

The **bid**i Package



Bidirectional typesetting in plain $\text{T}_{\text{E}}\text{X}$ and $\text{L}^{\text{A}}\text{T}_{\text{E}}\text{X}$,
using $\text{X}_{\text{e}}\text{T}_{\text{E}}\text{X}$ engine

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If you want to report any bugs or typos and corrections in the documentation, or ask for any new features, or suggest any improvements, or ask any questions about the package, then please do not send any direct email to me; I will not answer any direct email. Instead please use the issue tracker:

<http://sourceforge.net/p/bidi/tickets>

In doing so, please always explain your issue well enough, always include a minimal working example showing the issue, and always choose the appropriate label for your query (i.e. if you are reporting any bugs, choose ‘bug’ label).

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Introduction

`bidir` provides a convenient interface for typesetting bidirectional texts in plain \TeX and \LaTeX , using the \XeTeX engine.

bidir Info On The Terminal and In The Log File

If you use `bidir` package to write any input \TeX document, and then run `xelatex` on your document, `bidir` writes some information about itself to the terminal and to the log file. The information is something like:

```
*****
*
* bidir package (Bidirectional typesetting in
* plain TeX and LaTeX, using XeTeX engine)
*
* Description: A convenient interface for
* typesetting bidirectional texts in plain TeX
* and LaTeX. The package includes adaptations
* for use with many other commonly-used packages.
*
* Copyright 20092014 Vafa Khalighi
*
* 2014/07/08, v15.0
*
* License: LaTeX Project Public License, version
* 1.3c or higher (your choice)
*
* Location on CTAN: /macros/xetex/latex/bidir
*
* Issue tracker: http://sourceforge.net/p/bidir/tickets
*
* Support: persian-tex@tug.org
*****
```

Part I

\LaTeX Manual

1 Basics

1.1 Loading The Package

You can load the package in the ordinary way;

```
\usepackage [Options] {bidi}
```

Where options of the package are explained later in [subsection 1.5](#).

When loading the package, it is important to know that:

- ❶ `bidi` should be the last package that you load, because otherwise you are certainly going to overwrite `bidi`'s definitions and consequently, you will not get the expected output.
- ❷ In fact, `bidi` makes sure that some specific packages are loaded before `bidi`; these are those packages that `bidi` modifies them for bidirectional typesetting. If you load `bidi` before any of these packages, then you will get an error saying that you should load `bidi` as your last package.

For instance, consider the following minimal example:

```
1 \documentclass{minimal}
2 \usepackage{bidi}
3 \usepackage{graphicx}
4 \begin{document}
5 This is just a test.
6 \end{document}
```

Where `graphicx` is loaded after `bidi`. If you run `xelatex` on this document, you will get an error which looks like this:

```
! Package bidi Error: Oops! you have loaded package graphicx after
bidi package. Please load package graphicx before bidi package, and
then try to run xelatex on your document again.

See the bidi package documentation for explanation.
Type H <return> for immediate help.
...

1.4 \begin{document}

?
```

1.2 `bidi`'s Symbol

As you may know lion symbolizes $\text{T}_{\text{E}}\text{X}$ but lion does not symbolizes `bidi`. **Simorgh**¹ (shown on the first page of this documentation) symbolizes `bidi`.

¹**Simorgh** is an Iranian benevolent, mythical flying creature which has been shown on the titlepage of this documentation. For more details see <http://en.wikipedia.org/wiki/Simurgh>

1.3 Commands for Version number, and Date of The Package

`\bidiversion \bididate`

☞ `\bidiversion` gives the current version of the package.

☞ `\bididate` gives the current date of the package.

```
1 \documentclass{article}
2 \usepackage{bidi}
3 \begin{document}
4 This is typeset by \textsf{bidi} package, \bidiversion, \bididate.
5 \end{document}
```

1.4 Turning TeX--XeT features on and off

The bidirectional typesetting in XeTeX is based on TeX--XeT algorithm and `bidi` package automatically turns the feature on for typesetting bidirectional texts. As the internal data structures built by TeX--XeT differ from those built by TeX, the typesetting of a document by TeX--XeT may therefore differ from that performed by TeX. So you may notice that some packages behave differently when TeX--XeT feature is on and you may want to turn the feature off for a part of the text so that you get the default behaviour of original TeX. Two commands are provided for this purpose:

`\TeXXeTOn \TeXXeTOff`

☞ `\TeXXeTOn` turns TeX--XeT feature on, which is active by default when `bidi` package is loaded.

☞ `\TeXXeTOff` turns TeX--XeT feature off.

1.5 Options of The Package

There are three options, namely `RTLdocument` and `rldocument`, which are essentially equivalent. If you pass any of these options to the package, you will be typesetting a document containing mainly RTL texts with some LTR texts. These options activate `\setRTL` (explained in [subsection 5.4](#)), `\RTLdblcol` (explained in [subsection 1.10](#)) and `\autofootnoterule` (explained in [subsubsection 1.9.1](#)).

It is clear that if you do not pass any of these options to the package, you will be typesetting a document containing mainly LTR texts with some RTL texts.

There is also `extrafootnotefeatures` option that allows footnotes to be typeset in different formats:

```

\normalfootnotes
\twocolumnfootnotes \threecolumnfootnotes \fourcolumnfootnotes
\fivecolumnfootnotes \sixcolumnfootnotes \sevendcolumnfootnotes
\eightcolumnfootnotes \nincolumnfootnotes \tencolumnfootnotes
\RTLcolumnfootnotes \LTRcolumnfootnotes
\paragraphfootnotes
\setLTRparagraphfootnotes \setRTLparagraphfootnotes

```

- ☞ `\normalfootnotes` typesets footnotes in Standard L^AT_EX format.
- ☞ `\twocolumnfootnotes` to `\tencolumnfootnotes`, typeset footnotes in two-columns to ten-columns, respectively.
- ☞ `\RTLcolumnfootnotes` typesets footnotes columns RTL (first column on the RHS and each next column to the left of the previous column) and `\LTRcolumnfootnotes` typesets footnotes columns LTR (first column on the LHS and each next column to the right of the previous column). `\LTRcolumnfootnotes` is active by default.
- ☞ `\paragraphfootnotes` typesets footnotes in paragraph format.
- ☞ `\setLTRparagraphfootnotes` makes footnotes run from left to right. This comand is active by default.
- ☞ `\setRTLparagraphfootnotes` makes footnotes run from right to left.

Please note that when using `extrafootnotefeatures` option, the footnote rule will be as wide as the text width and `\autofooterule`, `\rightfootnoterule`, `\leftfootnoterule`, and `\textwidthfootnoterule` commands have no effects.

Please also note that if you redefine `\baselinestretch` command or change the value of `\baselineskip` primitive before `\paragraphfootnotes` command, then you may get Arithmetic Overflow error. You should change these after using `\paragraphfootnotes` command.

1.6 Paragraph Switching Commands

```

\setLTR \setLR \unsetRL \unsetRTL
\setRTL \setRL \unsetLTR

```

- ☞ With any of the commands in the first row, you can typeset LTR paragraphs.
- ☞ With any of the commands in the second row, you can typeset RTL paragraphs.

```

1 \documentclass{article}
2 \usepackage{bidi}
3 \begin{document}

```



```

4 \setRTL%
5 Anyone who reads Old and Middle English literary texts will be
6 familiar with the mid-brown volumes of the EETS, with the symbol
7 of Alfred's jewel embossed on the front cover.
8
9 \setLTR% Notice the blank line before \setLTR
10 Anyone who reads Old and Middle English literary texts will be
11 familiar with the mid-brown volumes of the EETS, with the symbol
12 of Alfred's jewel embossed on the front cover.
13 \end{document}

```

1.7 Paragraph Switching Environments

```

\begin{LTR}  <text>  \end{LTR}
\begin{RTL}  <text>  \end{RTL}

```

☞ With LTR environment, you can typeset LTR paragraphs.

☞ With RTL environment, you can typeset RTL paragraphs.

```

1 \documentclass{article}
2 \usepackage{bidi}
3 \begin{document}
4 \begin{RTL}
5 Anyone who reads Old and Middle English literary texts will be familiar
6 with the mid-brown volumes of the EETS, with the symbol
7 of Alfred's jewel embossed on the front cover.
8 \begin{LTR}
9 Anyone who reads Old and Middle English literary texts will be familiar
10 with the mid-brown volumes of the EETS, with the symbol
11 of Alfred's jewel embossed on the front cover.
12 \end{LTR}
13 And we are still typesetting RTL.
14 \end{RTL}
15 \end{document}

```

1.8 Typesetting Short LTR and RTL Texts

```

\LRE{<text>}  \LR{<text>}
\RLE{<text>}  \RL{<text>}

```

☞ With any of the commands in the first row, you can typeset short LTR text inside RTL paragraphs.

☞ With any of the commands in the second row, you can typeset short RTL text inside LTR paragraphs.

```

1 \begin{document}
2 \begin{RTL}
3 Anyone who reads Old and Middle English \LRE{Short LTR text} literary
  texts will be familiar
4   with the mid-brown volumes of the EETS, with the symbol
5   of Alfred's jewel embossed on the front cover.
6 \begin{LTR}
7 Anyone who reads Old and Middle English \RLE{Short RTL text} literary
  texts will be familiar
8   with the mid-brown volumes of the EETS, with the symbol
9   of Alfred's jewel embossed on the front cover.
10 \end{LTR}
11 \end{RTL}
12 \end{document}

```

1.9 Footnotes

```

\footnote [num] {\text} \LTRfootnote [num] {\text} \RTLfootnote [num] {\text}
\setfootnoteRL \setfootnoteLR \unsetfootnoteRL
\thanks{\text} \LTRthanks{\text} \RTLthanks{\text}

```

- ☞ `\footnote` in RTL mode produces an RTL footnote while in LTR mode it produces an LTR footnote.
- ☞ `\LTRfootnote` will always produce an LTR footnote, independent on the current mode.
- ☞ `\RTLfootnote` will always produce an RTL footnote, independent on the current mode.
- ☞ Specifying a `\setfootnoteRL` command anywhere will make `\footnote` produce an RTL footnote.
- ☞ Specifying either a `\setfootnoteLR` or an `\unsetfootnoteRL` command anywhere will make `\footnote` produce an LTR footnote.
- ☞ `\thanks` (to be used only inside `\author` or `\title` argument) in RTL mode produces an RTL footnote while in LTR mode it produces an LTR footnote.
- ☞ `\LTRthanks` (to be used only inside `\author` or `\title` argument) will always produce an LTR footnote, independent on the current mode.
- ☞ `\RTLthanks` (to be used only inside `\author` or `\title` argument) will always produce an RTL footnote, independent on the current mode.

```
\footnotetext [num] {\text} \LTRfootnotetext [num] {\text}
\RTLfootnotetext [num] {\text}
```

- ☞ `\footnotetext` used in conjunction with `\footnotemark`, in RTL mode produces an RTL footnote while in LTR mode it produces an LTR footnote.
- ☞ `\LTRfootnotetext` used in conjunction with `\footnotemark`, will always produce an LTR footnote, independent on the current mode.
- ☞ `\RTLfootnotetext` used in conjunction with `\footnotemark`, will always produce an RTL footnote, independent on the current mode.

1.9.1 Footnote Rule

The behavior of footnote rules can also be controlled.

```
\autofooterule \rightfootnoterule \leftfootnoterule
\LRfootnoterule \textwidthfootnoterule \SplitFootnoteRule
\debugfootnotedirection
```

- ☞ `\autofooterule` will draw the footnote rule right or left aligned based on the direction of the first footnote following the rule (i.e., put in the current page).
- ☞ `\rightfootnoterule` will put footnote rule on the right-hand side.
- ☞ `\leftfootnoterule` or `\LRfootnoterule` will put footnote rule on the left-hand side.
- ☞ `\textwidthfootnoterule` will draw the footnote rule with a width equal to `\textwidth`.
- ☞ `\SplitFootnoteRule` puts a full-width rule above the split-off part of a split footnote.
- ☞ `\debugfootnotedirection` writes the direction of the first footnote on each page, in the log file.

1.10 Two Column Typesetting

```
\RTLdblcol \LTRdblcol
```

If you pass the `twocolumn` option to the class file and if the main direction of the document is RTL, then you get RTL two column and if the main direction of the document is LTR, then you get LTR two column. In addition, `\RTLdblcol` allows you to have RTL two column typesetting and `\LTRdblcol` allows you to have LTR two column typesetting as the options of the class file.

Also please note that in `twocolumn` documents, the width of the `\footnoterule` will be equal to `\columnwidth` no matter which footnote-rule commands you use; indeed, in `twocolumn` documents only `\textwidthfootnoterule` is active and other footnote-rule commands will not be effective.

1.11 RTL cases

`\RTLcases` command was previously known as `\rcases` command but since there was a clash with `mathtools` package (`mathtools` defines `rcases` environment), we had to rename `\rcases` command to `\RTLcases` command.

```
\RTLcases{\text{\langle brach1\rangle}\cr\text{\langle brach2\rangle}\cr\text{\langle brach3\rangle}...\r
\text{\langle main\rangle}
```

`\RTLcases` is defined in `bidi` for typesetting RTL cases. `\text` is defined in `amsmath` package, so this means that you need to load `amsmath` package too.

```
1 \documentclass{article}
2 \usepackage{amsmath}
3 \usepackage{bidi}
4 \begin{document}
5 \setRTL
6 \[ \RTLcases{\text{men}\cr\text{women}}
7 \text{Humans Beings}
8 \]
9 \end{document}
```

1.12 Typesetting Logos

```
\XeTeX \XeLaTeX
```

`bidi` defines `XeTeX` and `XeLaTeX` logos and in addition, it makes sure that logos, `TeX`, `LaTeX`, `LaTeX 2ε` are typeset LTR.

1.13 Separation Mark

```
\SepMark{\langle mark\rangle} \@SepMark
```

Generally in Standard `LaTeX`, `dot` is used for separation between section numbers, equation numbers any anything else which needs to be separated. You can use `\SepMark` to use any other mark as the separation mark instead a dot.

```
1 \documentclass{article}
2 \usepackage{bidi}
3 \SepMark{-}
4 \begin{document}
5 \section{First}
6 \subsection{Second}
7 \subsubsection{Third}
8 \end{document}
```

If you decide to change the numbering of chapters, sections, subsections, equations, figures and ..., you should either load `amsmath` package and use `\numberwithin` macro to do this or do the ordinary way, but instead dot write `\@SepMark`. Using dot instead `\@SepMark` will certainly make trouble.

```

1 \documentclass{article}
2 \usepackage{bidi}
3 \SepMark{-}
4 \makeatletter
5 \renewcommand\theequation{\thesection\@SepMark\@arabic\c@equation}
6 \makeatother
7 \begin{document}
8 \section{First}
9 \begin{equation}
10 x^2+y^2=z^2
11 \end{equation}
12 \end{document}

```

1.14 `\raggedright`, `\raggedleft` commands, `flushleft` and `flushright` Environments

`\raggedright` command and `flushleft` environment put the text on the left hand side and `\raggedleft` command and `flushright` environment put the text on the right hand side, independent on the current mode.

1.15 Primitive-like commands

<code>\hboxR</code> <code>\hboxL</code> <code>\vboxR</code> <code>\vboxL</code>

- ☞ The syntax of `\hboxR` is exatly the same as the syntax of `\hbox`, but its contents is always typeset RTL.
- ☞ The syntax of `\hboxL` is exatly the same as the syntax of `\hbox`, but its contents is always typeset LTR.
- ☞ The syntax of `\vboxR` is exatly the same as the syntax of `\vbox`, but its contents is always typeset RTL.
- ☞ The syntax of `\vboxL` is exatly the same as the syntax of `\vbox`, but its contents is always typeset LTR.

1.16 Something To know about `\hbox`

If you enable RTL typesetting and typeset an horizontal box at the beginning of the document:

<pre> 1 \documentclass{article} 2 \usepackage{bidi} </pre>
--

```

3 \setRTL
4 \begin{document}
5 \hbox{This is a Test}
6 \end{document}

```

You see that even you have used `\setRTL`, the horizontal box appears LTR (It appears on the left hand side and its content is typeset left to right). This is because when \TeX starts, it is in the vertical mode so if you need to have that `\hbox` appear RTL, then write `\leavevmode` before `\hbox`:

```

1 \documentclass{article}
2 \usepackage{bidi}
3 \setRTL
4 \begin{document}
5 \leavevmode\hbox{This is a Test}
6 \end{document}

```

1.17 `\bidillap` and `\bidirlap` Commands

In RTL mode, `\llap` and `\rlap` do opposite things. Since these two macros are used in a lot of classes and packages, instead modifying these two macros, we have created two new macros `\bidillap` and `\bidirlap` which give logical results.

1.18 `LTRitems` and `RTLitems` Environments

If you typeset an `itemize`, or an `enumerate`, or a `description` environment where all `\items` are one directional, you have no problem at all as shown below:

```

1 \documentclass{article}
2 \begin{document}
3 Anyone who reads Old and Middle English literary texts will be familiar
  with the mid-brown volumes of the EETS, with the symbol of Alfred's
4 \begin{enumerate}
5 \item Anyone who reads Old and Middle English literary texts will be
  familiar with the mid-brown volumes of the EETS, with the symbol of
  Alfred's
6 \item Anyone who reads Old and Middle English literary texts will be
  familiar with the mid-brown volumes of the EETS, with the symbol of
  Alfred's
7 \end{enumerate}
8 \end{document}

```

However if the above example becomes bidirectional, as shown below:

```

1 \documentclass{article}
2 \usepackage{bidi}
3 \begin{document}
4 Anyone who reads Old and Middle English literary texts will be familiar
  with the mid-brown volumes of the EETS, with the symbol of Alfred's

```

```

5 \begin{enumerate}
6 \item Anyone who reads Old and Middle English literary texts will be
  familiar with the mid-brown volumes of the EETS, with the symbol of
  Alfred's
7 \setRTL
8 \item Anyone who reads Old and Middle English literary texts will be
  familiar with the mid-brown volumes of the EETS, with the symbol of
  Alfred's
9 \end{enumerate}
10 \end{document}

```

Then some people may argue that this typographically does not look promising. For this purpose, RTLitems environment is provided which has the following syntax:

```

\begin{RTLitems}
  \item <text>
  ...
\end{RTLitems}

```

By using the RTLitems environment, the previous example will look like the following:

```

1 \documentclass{article}
2 \usepackage{bidi}
3 \begin{document}
4 Anyone who reads Old and Middle English literary texts will be familiar
  with the mid-brown volumes of the EETS, with the symbol of Alfred's
5 \begin{enumerate}
6 \item Anyone who reads Old and Middle English literary texts will be
  familiar with the mid-brown volumes of the EETS, with the symbol of
  Alfred's
7 \begin{RTLitems}
8 \item Anyone who reads Old and Middle English literary texts will be
  familiar with the mid-brown volumes of the EETS, with the symbol of
  Alfred's
9 \end{RTLitems}
10 \end{enumerate}
11 \end{document}

```

Similarly, LTRitems environment is defined which has the following syntax:

```

\begin{LTRitems}
  \item <text>
  ...
\end{LTRitems}

```

1.19 LTRbibitems and RTLbibitems Environments

The syntax of LTRbibitems and RTLbibitems environments is exactly like the syntax of LTRitems and RTLitems environments but there are few differences:

- ☞ LTRitems and RTLitems environments should only be used for list-like environments (such as itemize, enumerate and description environments) but LTRbibitems and RTLbibitems environments should only be used for thebibliography environment.
- ☞ Clearly instead of \item, you have \bibitem inside LTRbibitems and RTLbibitems environments.

1.20 \setLTRbibitems, \setRTLbibitems, and \setdefaultbibitems commands

```

\setLTRbibitems \setRTLbibitems \setdefaultbibitems

```

- ☞ If your whole thebibliography environment is inside RTL mode, but all your \bibitems are LTR and you actually want to have \bibname to appear on the RHS, you can use \setLTRbibitems command before thebibliography environment.
- ☞ If your whole thebibliography environment is inside LTR mode, but all your \bibitems are RTL and you actually want to have \bibname to appear on the LHS, you can use \setRTLbibitems command before thebibliography environment.
- ☞ \setdefaultbibitems is the default, when your \bibitems are a mixture of LTR and RTL and it does not matter what mode (LTR or RTL) your thebibliography environment is in. Please note that you do not have to use \setdefaultbibitems command in this case at all.

Consider an example that your thebibliography environment is inside LTR mode and you have, say two \bibitems. The first \bibitem is LTR and the second \bibitem is RTL. One could typeset this senario as shown below:

```

1 \documentclass{article}
2 \usepackage{bidi}
3 \begin{document}
4 \begin{thebibliography}{99}
5 \bibitem This is the first bibitem which is LTR.
6 \begin{RTLbibitems}
7 \bibitem This is the second bibitem which is RTL.

```



```

8 \end{RTLbibitems}
9 \end{thebibliography}
10 \end{document}

```

1.21 Typesetting margin par

By default, in RTL mode, `\marginpar` appears on LHS and its content is typeset RTL and in LTR mode, `\marginpar` appears on RHS and its content is typeset LTR. In addition, the following commands are provided:

```

\setRTLmarginpar \setLTRmarginpar \setdefaultmarginpar
\LTRmarginpar[⟨left-text⟩]{⟨right-text⟩}
\RTLmarginpar[⟨left-text⟩]{⟨right-text⟩}

```

- ☞ `\setRTLmarginpar` always makes `\marginpar` to appear on LHS and the content of `\marginpar` is typeset RTL (this is independent of the current mode).
- ☞ `\setLTRmarginpar` always makes `\marginpar` to appear on RHS and the content of `\marginpar` is typeset LTR (this is independent of the current mode).
- ☞ `\setdefaultmarginpar` gives the default behaviour of `\marginpar` as described above.
- ☞ `\LTRmarginpar` typesets `⟨left-text⟩` and `⟨right-text⟩` always LTR.
- ☞ `\RTLmarginpar` typesets `⟨left-text⟩` and `⟨right-text⟩` always RTL.
- ☞ in RTL mode, places of `⟨left-text⟩` and `⟨right-text⟩` swaps.

1.22 Typesetting of Headers and Footers

If the main direction of the document is RTL, then headers and footers are typeset RTL and if the main direction of the document is LTR, then headers and footers are typeset LTR.

1.23 Tabular Typesetting

In RTL mode, tabular are typeset RTL and in LTR mode, tabular are typeset LTR.

1.24 Equation Numbers

For `reqno`, equation numbers are on the right hand side and for `leqno`, equation numbers are on the left hand side, independent on the current mode.

2 Support For Various Packages and Classes

The `bidi` package supports `amsmath`, `amstext`, `amsthm`, `array`, `arydshln`, `breqn`, `cal`, `caption`, `color`, `colortbl`, `crop`, `cuted`, `cutwin`, `dblfnote`, `draftwatermark`, `empheq`, `fancyhdr`, `fancybox`, `fix2col`, `float`, `floatrow`, `flowfram`, `framed`, `ftnright`, `geometry`, `graphicx`, `hvfloa`, `hyperref`, `lettrine`, `listings`, `mdframed`, `midfloat`, `minitoc`, `multicol`, `multienum`, `newfloat`, `pdfpages`, `pstricks`, `quotchap`, `pycinpar`, `ragged2e`, `rotating`, `sidecap`, `stabular`, `subfig`, `subfigure`, `supertabular`, `xtab`, `tbls`, `tabulary`, `PGF & TIKZ`, `tocbibind`, `tocloft`, `tocstyle`, `wrapfig`, `xcolor`, `xltxtra` packages, `amsart`, `amsbook`, `artikel1`, `artikel2`, `artikel3`, `extarticle`, `flashcards`, `standrad article`, `boek`, `boek3`, `standard book`, `boekest`, `extbook`, `extletter`, `scrlettr`, `standard letter`, `memoir`, `extreport`, `rapport1`, `rapport3`, `refrep`, `standard report`, `scrartcl`, `scrbook`, `scrcrpt` classes and any other packages and classes that relies on these packages and classes. This means, you can use all these packages and classes in addition to other packages and classes that rely on these packages and classes and use their functionality fully for your bidirectional documents.

We now give some details that you should know about the supported packages or classes.

2.1 Color

You can use `color` and `xcolor` packages to typeset texts in colours and colour boxes produced by `\colorbox` and `\fcolorbox` commands. Please note that your Coloured text should not span more than a line, if your text spans more than a line, you will be in trouble which means your whole document, page or paragraph may be coloured. If your texts spans more than a line, then you should use `xecolor` package.

Also if you are going to use `\color` command to colour the text at the beginning of a paragraph, then you should have `\leavevmode` before `\color` command.

For having coloured tabular, you can use `colortbl` package.

2.2 The `dblfnote` package

The `dblfnote` package makes footnotes double-columned. In addition `bidi` package adds bidirectional support for the `dblfnote` package by providing the following commands:

<code>\RTLdfnmakecol</code> <code>\LTRdfnmakecol</code>

☞ `\RTLdfnmakecol` makes footnotes double-columned RTL.

☞ `\LTRdfnmakecol` makes footnotes double-columned LTR.

☞ If the main direction of the document is RTL, `\RTLdfnmakecol` is active and if the main direction of the document is LTR, `\LTRdfnmakecol` is active.

Please note that when using `dblfnote` package, the footnote rule will be as wide as the footnote column and `\autofootnoterule`, `\rightfootnoterule`, `\leftfootnoterule`, and `\textwidthfootnoterule` commands have no effects.

2.3 Hyperref

The `hyperref` package works fine with bidirectional documents if and only if, your link will not span more than a line. If your link spans more than a line, then your whole document, or page or paragraph may be linked.

2.4 flowfram Package

You can use `flowfram` package for your bidirectional documents. Please note that `flowfram` package provides support for bidirectional column typesetting, for details, see its manual.

2.5 Multicolumn Typesetting

In the previous versions of `bidi` package, it was recommended that you need to use `fmultico` package instead the original `multicol` package for RTL multicolumn typesetting. This is not the case any more and you should not use buggy `fmultico` package any more. Simply load the original `multicol` package before loading `bidi`. `bidi` now supports `multicol` package and you can typeset bidirectional multi columns. When using `multicol` package, the following two additional commands are provided:

<code>\RTLmulticolcolumns</code> <code>\LTRmulticolcolumns</code>

If the main direction of the document is RTL, then you get RTL multi columns and if the main direction of the document is LTR, then you get LTR multi columns. In addition, `\RTLmulticolcolumns` allows you to have RTL multi columns and `\LTRmulticolcolumns` allows you to have LTR multi columns.

In addition, you also can use `vwcol` package for variable width bidirectional column typesetting.

3 Extra bidi Packages and Classes

3.1 bidi-longtable package

For typesetting RTL tables with `longtable` package, an experimental package, `bidi-longtable` package, is provided. `bidi-longtable` package should be loaded after `longtable` package.

3.2 bidentu bundle

A modified version of `tufte-latex`, `bidentu` bundle, mainly for RTL typesetting, is provided. If you never used `bidentu` bundle or `tufte-latex` package and you want to use `bidentu` bundle, then you need to look at `tufte-latex` package's manual and examples. In addition, for using `bidentu` bundle, you need to know the following notes:

- ☞ You need to use `bidentu-book` class instead `tufte-book` class and `bidentu-handout` class instead `tufte-handout` class.
- ☞ `bidentu` bundle provides the following extra commands:

```
\LTRsidenote \RTLsidenote \LTRmarginnote \RTLmarginnote
```

- ☞ `bidentu-book` and `bidentu-handout` classes provide two extra options; `RTL-geometry` (active when loading either of classes) and `LTRgeometry`.
- ☞ `bidentu` bundle unlike `tufte-latex` package, only provides justified lines.
- ☞ Some features of `tufte-latex` that does not make any sense in RTL, do not exist in `bidentu` bundle (no need for `soul`, `letterspace` and `macrotype` packages).
- ☞ If you want to configure `bidentu-book` class for your own needs, then you can create a file with the name `bidentu-book.cfg` and put your \LaTeX macros in that file; similarly, if you want to configure `bidentu-handout` class for your own needs, then you can create a file with the name `bidentu-handout.cfg` and put your \LaTeX macros in that file.

3.3 Typesetting \TeX and \LaTeX Codes

The \LaTeX codes in this manual are typeset using the `bidicod` package. In standard \LaTeX you can not use footnotes inside `\chapter`, `\part`, `\section`, `\subsection`, `\subsubsection` and any other section-like commands, `\caption` and tabular environment.

`bidi` package provides `bidentnextra` package that solves the issue of footnote in standard \LaTeX . `bidentnextra` package should be loaded after `bidi` package.

3.4 Typesetting Poems

The `bidi` package provides `bidipoem` package for typesetting Persian poems. It provides four environments, `traditionalpoem`, `modernpoem` and starred version of these. In the starred version of these environments you do not need to type `\` and that is the only difference with the normal version of the environments. The `traditionalpoem` environment and its starred version are also useful for typesetting Classic Arabic poetry, in fact this package may also be useful for other RTL languages.

When using `bidipoem` package, at least you need to run `xelatex` twice on your document. In fact, if you run `xelatex` just once on your document, you get a message saying “Unjustified poem. Rerun `XeLaTeX` to get poem right”.

When you typeset your poems, you might get underfull `\hbox` messages. This is absolutely normal and if you want to get rid of these underfull `\hbox` messages, then you would need to use `Kashida`.

If you need to change the default distance between two verses, you can do just that by:

```
\renewcommand\poemcolsepskip{<length>}
```

```
\begin{traditionalpoem}
<verse1>&<verse2>\\
<verse3>&<verse4>\\
...
\end{traditionalpoem}
```

```
\begin{traditionalpoem*}
<verse1>&<verse2>
<verse3>&<verse4>
...
\end{traditionalpoem*}
```

3.5 Typesetting Resumé

The `bidi` package provides `bidimoderncv`² class for typesetting resumé. There are two examples, namely `test-casualcv.tex` and `test-classiccv.tex`, in the `doc` folder than you can look and learn how you can use it.

3.6 Print Two Pages On A Single Page

`bidi` package provides `bidi2in1` package for printing two pages on a single (landscape) A4 page. Page numbers appear on the included pages, and not on the landscape ‘container’ page.

3.7 Producing Presentations

At the moment, there is only one class that you can prepare your presentations with.

²This class is the modified version of `moderncv` class.

4 Some Useful Internal Macros and Programming Tips

There are some useful internal macros and programming tips that might be helpful for you. This section, explains all these useful internals and programming tips.

4.1 Equating Conditionals

`\eqnewif{<\newconditional1>}{<\newconditional2>}`

In standard L^AT_EX, `\newif` command is provided that you can define a new conditional with it. `\eqnewif` command is similar to `\newif` command but:

- ☞ With `\eqnewif` command, you can define two new conditionals instead one, so clearly it has two mandatory arguments.
- ☞ `\newconditional1` will be identical to `\newconditional2`, so that whenever `\newconditional1` is true, then `\newconditional2` is also true and whenever `\newconditional1` is false, then `\newconditional2` is also false and vice versa.

4.2 RTL Conditional

`\if@RTL`

`\if@RTL` conditional is true inside RTL mode and it is false in LTR mode.

4.3 Main RTL Conditional

`\if@RTLmain`

If the main direction of the document is RTL, `\if@RTLmain` is true and if the main direction of the document is LTR, `\if@RTLmain` is false.

4.4 Latin Conditional

`\if@Latin`

`\if@Latin` inside any environment that uses Latin font is true and inside any environment that uses RTL font is false.

4.5 Tags Internal Macro

`\@iftagsloaded{<tags name>}{<do thing(s) if the tag is loaded>}`
`{<do thing(s) if the tag is not loaded>}`

As you can see, the syntax of `\@iftagsloaded` is exactly the same as the syntax of `\@ifpackageloaded` and `\@ifclassloaded`. By tags, we mean things like `leqno`

or `reqno`. Please note that in the argument $\langle tags\ name \rangle$, the extension `clo` should not be given.

4.6 Definition File Loaded Internal Macro

```
\@ifdefinitionfileloaded{ $\langle definition\ file\ name \rangle$ }
{ $\langle do\ thing(s)\ if\ the\ definition\ file\ is\ loaded \rangle$ }
{ $\langle do\ thing(s)\ if\ the\ definition\ file\ is\ not\ loaded \rangle$ }
```

As you can see, the syntax of `\@ifdefinitionfileloaded` is exactly the same as the syntax of `\@ifpackageloaded` and `\@ifclassloaded`. By definition file, we mean things like `hyperref-bidi.def` or `wrapfig-bidi.def`. Please note that in the argument $\langle definition\ file\ name \rangle$, the extension `def` should not be given.

4.7 Tabular Conditional

```
\if@RTLtab
```

If the tabular is typeset RTL, `\if@RTLtab` is true and if the tabular is typeset LTR, `\if@RTLtab` is false.

4.8 Footnote Conditional

```
\if@RTL@footnote
```

When footnotes are typeset RTL, `\if@RTL@footnote` is true and when footnotes are typeset LTR, `\if@RTL@footnote` is false.

4.9 Direction Ensuring Macros

```
\@ensure@RTL{ $\langle text \rangle$ } \@ensure@RL{ $\langle text \rangle$ } \@ensure@LTR{ $\langle text \rangle$ }
\@ensure@LR{ $\langle text \rangle$ } \@ensure@dir{ $\langle text \rangle$ } \@ensure@maindir{ $\langle text \rangle$ }
```

- ☞ `\@ensure@RTL` and `\@ensure@RL` internals make sure that $\langle text \rangle$ is always typeset RTL, independent on the current mode.
- ☞ `\@ensure@LTR` and `\@ensure@LR` internals make sure that $\langle text \rangle$ is always typeset LTR, independent on the current mode.
- ☞ `\@ensure@dir` and `\@ensure@maindir` if used in RTL mode, they put $\langle text \rangle$ inside `\RLE` and if used in LTR mode, they put the text as it is.

4.10 Reset Direction Macro

```
\save@dir \saved@@dir \reset@dir
```

- ☞ `\save@dir`, if the direction of typesetting is RTL, defines `\saved@@dir` to be RTL and if the direction of typesetting is LTR, defines `\saved@@dir` to

be LTR.

☞ `\reset@dir`, if `\saved@dir` is defined as RTL, inserts `\setRTL` otherwise, if `\saved@dir` is defined as LTR, inserts `\setLTR`, otherwise does nothing.

Part II

Plain T_EX Manual

5 Basics

5.1 Loading The Package

You can load the package in the ordinary way;

`\input bidi`

When loading the package, it is important to know that: `bidi` should be the last package that you load, because otherwise you are certainly going to overwrite `bidi`'s definitions and consequently, you will not get the expected output.

5.2 Commands for Version number, and Date of The Package

`\bidiversion \bididate`

☞ `\bidiversion` gives the current version of the package.

☞ `\bididate` gives the current date of the package.

```
1 \input bidi
2 This is typeset by \textsf{bidi} package, \bidiversion, \bididate.
3 \end
```

5.3 Turning TeX--XeT features on and off

The bidirectional typesetting in XeT_EX is based on TeX--XeT algorithm and `bidi` package automatically turns the feature on for typesetting bidirectional texts. As the internal data structures built by TeX--XeT differ from those built by T_EX, the typesetting of a document by TeX--XeT may therefore differ from that performed by T_EX. So you may notice that some packages behave differently when TeX--XeT feature is on and you may want to turn the feature off for a part of the text so that you get the default behaviour of original T_EX. Two commands are provided for this purpose:

<code>\TeXeTOn</code> <code>\TeXeTOff</code>
--

☞ `\TeXeTOn` turns TeX--XeT feature on, which is active by default when `bidi` package is loaded.

☞ `\TeXeTOff` turns TeX--XeT feature off.

5.4 Paragraph Switching Commands

<code>\setLTR</code> <code>\setLR</code> <code>\unsetRL</code> <code>\unsetRTL</code> <code>\setRTL</code> <code>\setRL</code> <code>\unsetLTR</code>
--

☞ With any of the commands in the first row, you can typeset LTR paragraphs.

☞ With any of the commands in the second row, you can typeset RTL paragraphs.

```
1 \input bidi
2 \setRTL%
3 Anyone who reads Old and Middle English literary texts will be
4 familiar with the mid-brown volumes of the EETS, with the symbol
5 of Alfred's jewel embossed on the front cover.
6
7 \setLTR% Notice the blank line before \setLTR
8 Anyone who reads Old and Middle English literary texts will be
9 familiar with the mid-brown volumes of the EETS, with the symbol
10 of Alfred's jewel embossed on the front cover.
11 \end
```

5.5 Paragraph Switching Environments

<code>\LTR</code> <i><text></i> <code>\endLTR</code> <code>\RTL</code> <i><text></i> <code>\endRTL</code>
--

☞ With LTR environment, you can typeset LTR paragraphs.

☞ With RTL environment, you can typeset RTL paragraphs.

```
1 \input bidi
2 \RTL
3 Anyone who reads Old and Middle English literary texts will be familiar
4 with the mid-brown volumes of the EETS, with the symbol
5 of Alfred's jewel embossed on the front cover.
6 \LTR
7 Anyone who reads Old and Middle English literary texts will be familiar
8 with the mid-brown volumes of the EETS, with the symbol
```

```

9 | of Alfred's jewel embossed on the front cover.
10 | \endLTR
11 | And we are still typesetting right to left.
12 | \endRTL
13 | \end

```

5.6 Typesetting Short LTR and RTL Texts

```

\LRE{<text>} \LR{<text>}
\RLE{<text>} \RL{<text>}

```

- ☞ With any of the commands in the first row, you can typeset short LTR text inside RTL paragraphs.
- ☞ With any of the commands in the second row, you can typeset short RTL text inside LTR paragraphs.

```

1 | \input bidi
2 | \RTL
3 | Anyone who reads Old and Middle English \LRE{Short left to right text}
  | literary texts will be familiar
4 |   with the mid-brown volumes of the EETS, with the symbol
5 |   of Alfred's jewel embossed on the front cover.
6 | \LTR
7 | Anyone who reads Old and Middle English \RLE{Short right to left text}
  | literary texts will be familiar
8 |   with the mid-brown volumes of the EETS, with the symbol
9 |   of Alfred's jewel embossed on the front cover.
10 | \endLTR
11 | \endRTL
12 | \end

```

5.7 Primitive-like commands

```

\hboxR \hboxL \vboxR \vboxL

```

- ☞ The syntax of `\hboxR` is exactly the same as the syntax of `\hbox`, but its contents is always typeset RTL.
- ☞ The syntax of `\hboxL` is exactly the same as the syntax of `\hbox`, but its contents is always typeset LTR.
- ☞ The syntax of `\vboxR` is exactly the same as the syntax of `\vbox`, but its contents is always typeset RTL.
- ☞ The syntax of `\vboxL` is exactly the same as the syntax of `\vbox`, but its contents is always typeset LTR.

5.8 Something To know about `\hbox`

If you enable RTL typesetting and typeset an horizontal box at the beginning of the document:

```
1 \input bidi
2 \setRTL
3 \hbox{This is a Test}
4 \end
```

You see that even you have used `\setRTL`, the horizontal box appears LTR (It appears on the left hand side and its content is typeset left to right). This is because when \TeX starts, it is in the vertical mode so if you need to have that `\hbox` appear RTL, then write `\leavevmode` before `\hbox`:

```
1 \input bidi
2 \setRTL
3 \leavevmode\hbox{This is a Test}
4 \end
```

5.9 Typesetting Logos

```
\XeTeX
```

`bidi` defines \XeTeX logo and in addition, it makes sure that the logo, \TeX is typeset LTR.

6 Some Useful Internal Macros and Programming Tips

There are some useful internal macros and programming tips that might be helpful for you. This section, explains all these useful internals and programming tips.

6.1 RTL Conditional

```
\if@RTL
```

`\if@RTL` conditional is true inside RTL mode and it is false in LTR mode.

6.2 Main RTL Conditional

```
\if@RTLmain
```

If the main direction of the document is RTL, `\if@RTLmain` is true and if the main direction of the document is LTR, `\if@RTLmain` is false.

6.3 Direction Ensuring Macros

<code>\@ensure@RTL{<text>}</code> <code>\@ensure@RL{<text>}</code> <code>\@ensure@LTR{<text>}</code> <code>\@ensure@LR{<text>}</code> <code>\@ensure@dir{<text>}</code> <code>\@ensure@maindir{<text>}</code>
--

- ☞ `\@ensure@RTL` and `\@ensure@RL` internals make sure that `<text>` is always typeset RTL, independent on the current mode.
- ☞ `\@ensure@LTR` and `\@ensure@LR` internals make sure that `<text>` is always typeset LTR, independent on the current mode.
- ☞ `\@ensure@dir` and `\@ensure@maindir` if used in RTL mode, they put `<text>` inside `\RLE` and if used in LTR mode, they put the text as it is.

6.4 Reset Direction Macro

<code>\save@dir</code> <code>\saved@@dir</code> <code>\reset@dir</code>

- ☞ `\save@dir`, if the direction of typesetting is RTL, defines `\saved@@dir` to be RTL and if the direction of typesetting is LTR, defines `\saved@@dir` to be LTR.
- ☞ `\reset@dir`, if `\saved@@dir` is defined as RTL, inserts `\setRTL` otherwise, if `\saved@@dir` is defined as LTR, inserts `\setLTR`, otherwise does nothing.

7 bidi implementation

7.1 amsart-xetex-bidi.def

```

1 \ProvidesFile{amsart-xetex-bidi.def}[2013/04/26 v0.8 bidi adaptations for amsart class for Xe
2 \def\@tocline#1#2#3#4#5#6#7{\relax
3   \ifnum #1>\c@tocdepth % then omit
4   \else
5     \par \addpenalty\@secpenalty\addvspace{#2}%
6     \begingroup \hyphenpenalty\@M
7     \@ifempty{#4}{%
8       \@tempdima\csname r@tocindent\number#1\endcsname\relax
9     }{%
10      \@tempdima#4\relax
11    }%
12    \parindent\z@ \if@RTL\rightskip\else\leftskip\fi#3\relax \advance\if@RTL\rightskip\else\l
13    \if@RTL\leftskip\else\rightskip\fi\@pnumwidth plus4em \parfillskip-\@pnumwidth
14    #5\leavevmode\hskip-\@tempdima #6\nobreak\relax
15    \hfil\hbox to\@pnumwidth{\@tocpagenum{#7}}\par
16    \nobreak
17  \endgroup
18  \fi}
19 \renewcommand\thesubsection {\thesection\@SepMark\arabic{subsection}}

```

```

20 \renewcommand\thesubsubsection {\thesubsection \@SepMark\arabic{subsubsection}}
21 \renewcommand\theparagraph {\thesubsubsection\@SepMark\arabic{paragraph}}
22 \renewcommand\thesubparagraph {\theparagraph\@SepMark\arabic{subparagraph}}
23 \def\part{\@startsection{part}{0}%
24 \z@{\linespacing\@plus\linespacing}{.5\linespacing}%
25 {\normalfont\bfseries\if@RTL\raggedleft\else\raggedright\fi}}
26 \def\right@footnoterule{%
27 \hbox to \columnwidth
28 {\beginR \vbox{\kern-.4\p@
29 \hrule\@width 5pc\kern11\p@\kern-\footnotesep}\hfil\endR}}
30 \def\left@footnoterule{\kern-.4\p@
31 \hrule\@width 5pc\kern11\p@\kern-\footnotesep}
32
33
34 \long\def\@footnotetext#1{%
35 \insert\footins{%
36 \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
37 \normalfont\footnotesize
38 \interlinepenalty\interfootnotelinepenalty
39 \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
40 \floatingpenalty\@MM \hsize\columnwidth
41 \@parboxrestore \parindent\normalparindent \sloppy
42 \protected@edef\@currentlabel{%
43 \csname p@footnote\endcsname\@thefnmark}%
44 \@makefntext{%
45 \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}
46
47 \long\def\@RTLfootnotetext#1{%
48 \insert\footins{%
49 \@RTLtrue%
50 \normalfont\footnotesize
51 \interlinepenalty\interfootnotelinepenalty
52 \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
53 \floatingpenalty\@MM \hsize\columnwidth
54 \@parboxrestore \parindent\normalparindent \sloppy
55 \protected@edef\@currentlabel{%
56 \csname p@footnote\endcsname\@thefnmark}%
57 \@makefntext{%
58 \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}
59
60
61
62 \long\def\@LTRfootnotetext#1{%
63 \insert\footins{%
64 \@RTLfalse%
65 \normalfont\footnotesize
66 \interlinepenalty\interfootnotelinepenalty
67 \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
68 \floatingpenalty\@MM \hsize\columnwidth
69 \@parboxrestore \parindent\normalparindent \sloppy

```

```

70 \protected@edef\@currentlabel{%
71 \csname p@footnote\endcsname\@thefnmark}%
72 \@makefnmark{%
73 \rule{z@}{footnotesep}\ignorespaces#1\unskip\strut\par}}
74
75
76 \footdir@temp\footdir@ORG@bidi@amsart@footnotetext\@footnotetext{\bidi@footdir@footnote}%
77 \footdir@temp\footdir@ORG@bidi@amsart@RTLfootnotetext\@RTLfootnotetext{R}%
78 \footdir@temp\footdir@ORG@bidi@amsart@LTRfootnotetext\@LTRfootnotetext{L}%
79
80 \renewenvironment{thebibliography}[1]{%
81 \@bibtitlestyle
82 \normalfont\bibliofont\labelsep .5em\relax
83 \renewcommand\theenumiv{\arabic{enumiv}}\let\p@enumiv\@empty
84 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
85 \list{\@biblabel{\theenumiv}}{\settowidth\labelwidth{\@biblabel{#1}}%
86 \leftmargin\labelwidth \advance\leftmargin\labelsep
87 \usecounter{enumiv}}%
88 \sloppy \clubpenalty\@M \widowpenalty\clubpenalty
89 \sfcode'\.=\@m
90 }{%
91 \def\@noitemerr{\@latex@warning{Empty 'thebibliography' environment}}%
92 \endlist
93 }
94 \def\theindex{\@restonecoltrue\if@twocolumn\@restonecolfalse\fi
95 \columnseprule{z@}{columnsep}{35}{p@}
96 \@indextitlestyle
97 \thispagestyle{plain}%
98 \let\item\@idxitem
99 \parindent{z@}{parskip}{z@}{+3}{p@}{relax}
100 \if@RTL\raggedleft\else\raggedright\fi
101 \hyphenpenalty\@M
102 \footnotesize}
103 \def\@idxitem{\par\hangindent \if@RTL-\fi2em}
104 \def\subitem{\par\hangindent \if@RTL-\fi2em\hspace*{1em}}
105 \def\subsubitem{\par\hangindent \if@RTL-\fi3em\hspace*{2em}}
106 \def\maketitle{\par
107 \topnum{z@}{% this prevents figures from falling at the top of page 1
108 \setcopyright
109 \thispagestyle{firstpage}% this sets first page specifications
110 \uppercasenonmath\shorttitle
111 \ifx\@empty\shortauthors \let\shortauthors\shorttitle
112 \else \andify\shortauthors
113 \fi
114 \@maketitle@hook
115 \begingroup
116 \@maketitle
117 \toks@{\xp{\shortauthors}\@temptokena\xp{\shorttitle}}%
118 \toks4{\def\{\ \ignorespaces}}% defend against questionable usage
119 \edef\@tempa{%

```

```

120 \nx\markboth{\the\toks4
121 \nx\MakeUppercase{\the\toks@}}{\the\temptokena}}%
122 \@tempa
123 \endgroup
124 \c@footnote\z@
125 \@cleartopmattertags
126 }

```

7.2 amsbook-xetex-bidi.def

```

127 \ProvidesFile{amsbook-xetex-bidi.def}[2013/04/26 v0.9 bidi adaptations for amsbook class for
128 \def\@tocline#1#2#3#4#5#6#7{\relax
129 \ifnum #1>\c@tocdepth % then omit
130 \else
131 \par \addpenalty\@secpenalty\addvspace{#2}%
132 \begingroup \hyphenpenalty\@M
133 \ifempty{#4}{%
134 \@tempdima\csname r@tocindent\number#1\endcsname\relax
135 }{%
136 \@tempdima#4\relax
137 }%
138 \parindent\z@ \if@RTL\righskip\else\leftskip\fi#3\relax \advance\if@RTL\righskip\else\leftskip\fi
139 \if@RTL\leftskip\else\righskip\fi\@pnumwidth plus4em \parfillskip-\@pnumwidth
140 #5\leavevmode\hskip-\@tempdima #6\nobreak\relax
141 \hfil\hbox to\@pnumwidth{\@tocpagenum{#7}}\par
142 \nobreak
143 \endgroup
144 \fi}
145 \renewcommand\thesubsection {\thesection\@SepMark\arabic{subsection}}
146 \renewcommand\thesubsubsection {\thesubsection \@SepMark\arabic{subsubsection}}
147 \renewcommand\theparagraph {\thesubsubsection\@SepMark\arabic{paragraph}}
148 \renewcommand\thesubparagraph {\theparagraph\@SepMark\arabic{subparagraph}}
149 \def\theindex{\@restonecoltrue\if@twocolumn\@restonecolfalse\fi
150 \columnseprule\z@ \columnsep 35\p@
151 \@indextitlestyle
152 \thispagestyle{plain}%
153 \let\item\@idxitem
154 \parindent\z@ \parskip\z@\@plus.3\p@\relax
155 \if@RTL\raggedleft\else\raggedright\fi
156 \hyphenpenalty\@M
157 \footnotesize}
158 \def\@idxitem{\par\hangindent \if@RTL-\fi2em}
159 \def\subitem{\par\hangindent \if@RTL-\fi2em\hspace*{1em}}
160 \def\subsubitem{\par\hangindent \if@RTL-\fi3em\hspace*{2em}}
161 \def\right@footnoterule{%
162 \hbox to \columnwidth
163 {\beginR \vbox{\kern-.4\p@
164 \hrule\@width 5pc\kern11\p@\kern-\footnotesep}\hfil\endR}}
165 \def\left@footnoterule{\kern-.4\p@
166 \hrule\@width 5pc\kern11\p@\kern-\footnotesep}

```

```

167
168 \long\def\@footnotetext#1{%
169   \insert\footins{%
170     \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
171     \normalfont\footnotesize
172     \interlinepenalty\interfootnotelinepenalty
173     \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
174     \floatingpenalty\@MM \hsize\columnwidth
175     \@parboxrestore \parindent\normalparindent \sloppy
176     \protected@edef\@currentlabel{%
177       \csname p@footnote\endcsname\@thefnmark}%
178     \@makefntext{%
179       \rule{z@\footnotesep\ignorespaces#1\unskip\strut\par}}}%
180
181 \long\def\@RTLfootnotetext#1{%
182   \insert\footins{%
183     \@RTLtrue%
184     \normalfont\footnotesize
185     \interlinepenalty\interfootnotelinepenalty
186     \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
187     \floatingpenalty\@MM \hsize\columnwidth
188     \@parboxrestore \parindent\normalparindent \sloppy
189     \protected@edef\@currentlabel{%
190       \csname p@footnote\endcsname\@thefnmark}%
191     \@makefntext{%
192       \rule{z@\footnotesep\ignorespaces#1\unskip\strut\par}}}%
193
194
195 \long\def\@LTRfootnotetext#1{%
196   \insert\footins{%
197     \@RTLfalse%
198     \normalfont\footnotesize
199     \interlinepenalty\interfootnotelinepenalty
200     \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
201     \floatingpenalty\@MM \hsize\columnwidth
202     \@parboxrestore \parindent\normalparindent \sloppy
203     \protected@edef\@currentlabel{%
204       \csname p@footnote\endcsname\@thefnmark}%
205     \@makefntext{%
206       \rule{z@\footnotesep\ignorespaces#1\unskip\strut\par}}}%
207
208
209
210 \footdir@temp\footdir@ORG@bidi@amsbook@footnotetext\@footnotetext{\bidi@footdir@footnote}%
211 \footdir@temp\footdir@ORG@bidi@amsbook@RTLfootnotetext\@RTLfootnotetext{R}%
212 \footdir@temp\footdir@ORG@bidi@amsbook@LTRfootnotetext\@LTRfootnotetext{L}%
213
214 \renewenvironment{thebibliography}[1]{%
215   \@bibtitlestyle
216   \normalfont\bibliofont\labelsep .5em\relax

```



```

217 \renewcommand\theenumiv{\arabic{enumiv}}\let\p@enumiv\@empty
218 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
219 \list{\@biblabel{\theenumiv}}{\settowidth\labelwidth{\@biblabel{#1}}}%
220 \leftmargin\labelwidth \advance\leftmargin\labelsep
221 \usecounter{enumiv}}%
222 \sloppy \clubpenalty\@M \widowpenalty\clubpenalty
223 \sfcode'\.=\@m
224 }{%
225 \def\@noitemerr{\@latex@warning{Empty 'thebibliography' environment}}%
226 \endlist
227 }
228 \def\@makechapterhead#1{\global\topskip 7.5pc\relax
229 \begingroup
230 \fontsize{\@xivpt}{18}\bfseries\centering
231 \ifnum\c@secnumdepth>\m@ne
232 \leavevmode \hskip-\if@RTL\rightskip\else\leftskip\fi
233 \rlap{\vbox to\z@{\vss
234 \centerline{\normalsize\mdseries
235 \uppercase\@xp{\chaptername}\enspace\thechapter}
236 \vskip 3pc}}\hskip\if@RTL\rightskip\else\leftskip\fi\fi
237 #1\par \endgroup
238 \skip@34\p@ \advance\skip@-\normalbaselineskip
239 \vskip\skip@ }
240 \def\maketitle{\par
241 \@topnum\z@ % this prevents figures from falling at the top of page 1
242 \begingroup
243 \@maketitle
244 \endgroup
245 \c@footnote\z@
246 \def\do##1{\let##1\relax}%
247 \do\maketitle \do\@maketitle \do\title \do\@xtitle \do\@title
248 \do\author \do\@xauthor \do\address \do\@xaddress
249 \do\email \do\@xemail \do\curraddr \do\@xcurraddr
250 \do\dedicatory \do\@dedicatory \do\thanks \do\thankses
251 \do\keywords \do\@keywords \do\subjclass \do\@subjclass
252 }

```

7.3 amsmath-xetex-bidi.def

```

253 \ProvidesFile{amsmath-xetex-bidi.def}[2013/09/23 v0.8 bidi adaptations for amsmath package fo
254 \let\veqno=\eqno
255 \iftagsleft@ \let\veqno=\leqno \fi
256 \renewcommand{\numberwithin}[3][\arabic]{%
257 \ifundefined{c@#2}{\@nocounterr{#2}}{%
258 \ifundefined{c@#3}{\@nocnterr{#3}}{%
259 \addtoreset{#2}{#3}%
260 \xp\xdef\csname the#2\endcsname{%
261 \xp\@nx\csname the#3\endcsname \@nx\@SepMark\@nx#1{#2}}}%
262 }
263 \def\maketag@@@#1{\hbox{\m@th\normalfont\if@Latin\else\beginR\fi#1\if@Latin\else\endR\fi}}

```

7.4 amstext-xetex-bidi.def

```
264 \ProvidesFile{amstext-xetex-bidi.def}[2013/04/04 v0.1 bidi adaptations for amstext package for
265 \def\textdef@#1#2#3{\hbox{%
266     \everymath{#1}%
267     \let\f@size#2\selectfont
268     \if@Latin\else\beginR\fi#3\if@Latin\else\endR\fi}}}
```

7.5 amsthm-xetex-bidi.def

```
269 \ProvidesFile{amsthm-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for amsthm package for
270 \def\@thmcountersep{\@SepMark}
```

7.6 array-xetex-bidi.def

```
271 \ProvidesFile{array-xetex-bidi.def}[2010/08/01 v0.2b bidi adaptations for array package for X
272 \def\@testpach{\@chclass
273 \ifnum \@lastchclass=6 \@ne \@chnum \@ne \else
274 \ifnum \@lastchclass=7 5 \else
275 \ifnum \@lastchclass=8 \tw@ \else
276 \ifnum \@lastchclass=9 \thr@@
277 \else \z@
278 \ifnum \@lastchclass = 10 \else
279 \edef\@nextchar{\expandafter\string\@nextchar}%
280 \@chnum
281 \if \@nextchar c\z@ \else
282 \if \@nextchar \if@RTLtab r\else l\fi\@ne \else
283 \if \@nextchar \if@RTLtab l\else r\fi\tw@ \else
284 \z@ \@chclass
285 \if \@nextchar |\@ne \else
286 \if \@nextchar !6 \else
287 \if \@nextchar @7 \else
288 \if \@nextchar <8 \else
289 \if \@nextchar >9 \else
290 10
291 \@chnum
292 \if \@nextchar m\thr@@\else
293 \if \@nextchar p4 \else
294 \if \@nextchar b5 \else
295 \z@ \@chclass \z@ \@preamerr \z@ \fi \fi \fi \fi
296 \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi
297 \def\@tabular{\if@RTL\@RTLtabtrue\fi%
298 \leavevmode
299 \hbox \bgroup\if@RTLtab\beginR \fi $\col@sep\tabcolsep \let\d@llarbegin\beginR
300 \let\d@llarend\endR
301 \@tabarray}
302 \def\endtabular{\endarray $\if@RTLtab\endR\fi\egroup\@RTLtabfalse}
303 \expandafter\let\csname endtabular*\endcsname=\endtabular
304 \def\@array[#1]#2{%
305 \@tempdima \ht \strutbox
306 \advance \@tempdima by\extrarowheight
307 \setbox \@arstrutbox \hbox{\vrule
```

```

308             \@height \arraystretch \@tempdima
309             \@depth \arraystretch \dp \strutbox
310             \@width \z@}%
311 \begingroup
312 \@mkpream{#2}%
313 \xdef\@preamble{\noexpand \ialign \@halignto
314             \bgroup \@arstrut \@preamble
315             \tabskip \z@ \cr}%
316 \endgroup
317 \@arrayleft
318 \if #1t\vtop \else \if#1b\vbox \else \vcenter \fi \fi
319 \bgroup
320 \let \@sharp ##\let \protect \relax
321 \lineskip \z@
322 \baselineskip \z@
323 \m@th
324 \let\\\@arraycr \let\tabularnewline\\\let\par\@empty \if@RTLtab\hbox\bgroup\beginR\vbox\bgroup
325 \def\@tabarray{\@ifnextchar[{\@array}{\@array[c]}}
326 \def\endarray{\crr \egroup\if@RTLtab\egroup\endR\egroup\fi \egroup \@arrayright \gdef\@pream
327 \def\array{\col@sep\arraycolsep
328 \def\dollarbegin{$}\let\dollarend\dollarbegin\gdef\@halignto{}}%
329 \@RTLtabfalse\@tabarray}

```

7.7 article-xetex-bidi.def

```

330 \ProvidesFile{article-xetex-bidi.def}[2010/07/25 v0.4 bidi adaptations for standard article c
331 \if@titlepage
332 \renewcommand\maketitle{\begin{titlepage}%
333 \let\footnotesize\small
334 \let\right@footnoterule\relax
335 \let\left@footnoterule\relax
336 \let\textwidth@footnoterule\relax
337 \let \footnote \thanks
338 \let \LTRfootnote \LTRthanks
339 \let \RTLfootnote \RTLthanks
340 \null\vfil
341 \vskip 60\p@
342 \begin{center}%
343 {\LARGE \@title \par}%
344 \vskip 3em%
345 {\large
346 \lineskip .75em%
347 \begin{tabular}[t]{c}%
348 \@author
349 \end{tabular}\par}%
350 \vskip 1.5em%
351 {\large \@date \par}% % Set date in \large size.
352 \end{center}\par
353 \@thanks
354 \vfil\null

```

```

355 \end{titlepage}%
356 \setcounter{footnote}{0}%
357 \global\let\thanks\relax
358 \global\let\LTRthanks\relax
359 \global\let\RTLthanks\relax
360 \global\let\maketitle\relax
361 \global\let\@thanks\@empty
362 \global\let\@author\@empty
363 \global\let\@date\@empty
364 \global\let\@title\@empty
365 \global\let\title\relax
366 \global\let\author\relax
367 \global\let\date\relax
368 \global\let\and\relax
369 }
370 \else
371 \renewcommand\maketitle{\par
372 \begingroup
373 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
374 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
375 \long\def\@makefntext##1{\parindent 1em\noindent
376 \hb@xt@1.8em{%
377 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
378 \if@twocolumn
379 \ifnum \col@number=\@ne
380 \@maketitle
381 \else
382 \twocolumn[\@maketitle]%
383 \fi
384 \else
385 \newpage
386 \global\@topnum\z@ % Prevents figures from going at top of page.
387 \@maketitle
388 \fi
389 \thispagestyle{plain}\@thanks
390 \endgroup
391 \setcounter{footnote}{0}%
392 \global\let\thanks\relax
393 \global\let\LTRthanks\relax
394 \global\let\RTLthanks\relax
395 \global\let\maketitle\relax
396 \global\let\@maketitle\relax
397 \global\let\@thanks\@empty
398 \global\let\@author\@empty
399 \global\let\@date\@empty
400 \global\let\@title\@empty
401 \global\let\title\relax
402 \global\let\author\relax
403 \global\let\date\relax
404 \global\let\and\relax

```

```

405 }
406 \def\@maketitle{%
407   \newpage
408   \null
409   \vskip 2em%
410   \begin{center}%
411     \let \footnote \thanks
412     \let \LTRfootnote \LTRthanks
413     \let \RTLfootnote \RTLthanks
414     {\LARGE \@title \par}%
415     \vskip 1.5em%
416     {\large
417       \lineskip .5em%
418       \begin{tabular}[t]{c}%
419         \@author
420         \end{tabular}\par}%
421     \vskip 1em%
422     {\large \@date}%
423   \end{center}%
424   \par
425   \vskip 1.5em}
426 \fi
427 \renewcommand*\l@part[2]{%
428   \ifnum \c@tocdepth >-2\relax
429     \addpenalty\@secpenalty
430     \addvspace{2.25em \@plus\p@}%
431     \setlength\@tempdima{3em}%
432     \begingroup
433       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
434       \parfillskip -\@pnumwidth
435       {\leavevmode
436         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
437       \nobreak
438       \if@compatibility
439         \global\@nobreaktrue
440         \everypar{\global\@nobreakfalse\everypar{}}%
441       \fi
442     \endgroup
443   \fi}
444 \renewcommand*\l@section[2]{%
445   \ifnum \c@tocdepth >\z@
446     \addpenalty\@secpenalty
447     \addvspace{1.0em \@plus\p@}%
448     \setlength\@tempdima{1.5em}%
449     \begingroup
450       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
451       \parfillskip -\@pnumwidth
452       \leavevmode \bfseries
453       \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
454       \hskip -\if@RTL\rightskip\else\leftskip\fi

```

```

455      #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
456      \endgroup
457      \fi}
458 \renewcommand\left@footnoterule{%
459   \kern-3\p@
460   \hrule\@width.4\columnwidth
461   \kern2.6\p@}
462 \renewcommand\right@footnoterule{%
463   \hbox to \columnwidth
464   {\beginR \vbox{%
465     \kern-3\p@
466     \hrule\@width.4\columnwidth
467     \kern2.6\p@}\hfil\endR}}
468 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
469 \renewcommand\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
470 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
471 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
472 \def\@part[#1]#2{%
473   \ifnum \c@secnumdepth >\m@ne
474     \refstepcounter{part}%
475     \addcontentsline{toc}{part}{\thepart\hspace{1em}#1}%
476   \else
477     \addcontentsline{toc}{part}{#1}%
478   \fi
479   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
480    \interlinepenalty \@M
481    \normalfont
482    \ifnum \c@secnumdepth >\m@ne
483      \Large\bfseries \partname\nobreakspace\thepart
484      \par\nobreak
485    \fi
486    \huge \bfseries #2%
487    \markboth{}{}\par}%
488   \nobreak
489   \vskip 3ex
490   \@afterheading}
491 \renewenvironment{thebibliography}[1]
492   {\section*{\refname}%
493    \@mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
494    \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
495    \list{\@biblabel{\@arabic\c@enumiv}}%
496      {\settowidth\labelwidth{\@biblabel{#1}}%
497       \leftmargin\labelwidth
498       \advance\leftmargin\labelsep
499       \@openbib@code
500       \usecounter{enumiv}%
501       \let\p@enumiv\@empty
502       \renewcommand\theenumiv{\@arabic\c@enumiv}}%
503   \sloppy
504   \clubpenalty4000

```

```

505     \@clubpenalty \clubpenalty
506     \widowpenalty4000%
507     \sfcode'\.\@m}
508     {\def\@noitemerr
509       {\@latex@warning{Empty 'thebibliography' environment}}}%
510     \endlist}
511 \renewenvironment{theindex}
512     {\if@twocolumn
513       \@restonecolfalse
514     \else
515       \@restonecoltrue
516     \fi
517     \columnseprule \z@
518     \columnsep 35\p@
519     \twocolumn[\section*{\indexname}]}%
520     \@mkboth{\MakeUppercase\indexname}%
521             {\MakeUppercase\indexname}%
522     \thispagestyle{plain}\parindent\z@
523     \parskip\z@ \@plus .3\p@\relax
524     \let\item\@idxitem}
525     {\if@restonecol\onecolumn\else\clearpage\fi}

```

7.8 artikel1-xetex-bidi.def

```

526 \ProvidesFile{artikel1-xetex-bidi.def}[2011/08/26 v0.2 bidi adaptations for artikel1 class fo
527 \renewenvironment{theindex}{%
528   \if@twocolumn
529     \@restonecolfalse
530   \else
531     \@restonecoltrue
532   \fi
533   \columnseprule \z@
534   \columnsep 35\p@
535   \twocolumn[\section*{\indexname}]}%
536   \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}}%
537   \thispagestyle{plain}\parindent\z@
538   \parskip\z@ \@plus .3\p@\relax
539   \let\item\@idxitem
540   }{%
541   \if@restonecol\onecolumn\else\clearpage\fi}
542 \renewcommand*{\head@style}{%
543   \interlinepenalty \@M
544   \hyphenpenalty=\@M \exhyphenpenalty=\@M
545   \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
546 \if@titlepage
547   \renewenvironment{abstract}{%
548     \titlepage
549     \null\vfil
550     \section*{\SectFont\abstractname}
551     \noindent\ignorespaces}

```

```

552     {\par\vfil\null\endtitlepage}
553 \else
554   \renewenvironment{abstract}{%
555     \if@twocolumn
556       \section*{\abstractname}%
557     \else
558       \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
559       \section*{\small\SectFont\abstractname}%
560       \noindent\ignorespaces
561     \fi}
562     {\if@twocolumn\else\par\egroup\fi}
563 \fi
564 \renewcommand*{\regtocline[3]}{%
565   \ifnum #1>\c@tocdepth
566   \else
567     \vskip\z@\@plus.2\p@
568     {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
569     \if@RTL\rightskip\else\leftskip\fi\unitindent
570     \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
571     \parfillskip\z@
572     \@tempdima\unitindent
573     \parindent\z@
574     \leavevmode
575     \hbox{} \hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
576     \hskip 1em \nobreak{\slshape #3}\par
577   }%
578   \fi}
579 \if@oldtoc
580 \renewcommand*{\l@part[2]}{%
581   \ifnum \c@tocdepth >-2\relax
582     \addpenalty\@secpenalty
583     \addvspace{2.25em \@plus\p@}%
584     \begingroup
585       \setlength\@tempdima{3em}%
586       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
587       \parfillskip -\@pnumwidth
588       {\leavevmode
589         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
590         \nobreak
591         \if@compatibility
592           \global\@nobreaktrue
593           \everypar{\global\@nobreakfalse\everypar{}}%
594         \fi
595       \endgroup
596     \fi}
597 \else
598   \renewcommand*{\l@part}{%
599     \ifnum \c@tocdepth >-2\relax
600       \addpenalty\@secpenalty
601       \addvspace{2.25em \@plus \p@}%

```



```

602     \@regtocline{0}%
603   \fi}
604 \fi
605 \if@oldtoc
606 \renewcommand*\l@section[2]{%
607   \addpenalty\@secpenalty
608   \addvspace{1.0em \@plus\p@}%
609   \setlength\@tempdima{1.5em}%
610   \begingroup
611   \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
612   \parfillskip -\@pnumwidth
613   \leavevmode \bfseries
614   \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
615   \hskip -\if@RTL\rightskip\else\leftskip\fi
616   #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
617   \endgroup}
618 \else
619   \renewcommand*\l@section{\@regtocline{1}}
620 \fi
621 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@section}
622 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
623 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
624 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
625 \renewenvironment{thebibliography}[1]
626   {\section*\refname}%
627   \mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
628   \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
629   \list{\@biblabel{\@arabic\c@enumiv}}%
630     {\settowidth\labelwidth{\@biblabel{#1}}%
631     \leftmargin\labelwidth
632     \advance\leftmargin\labelsep
633     \@openbib@code
634     \usecounter{enumiv}%
635     \let\p@enumiv\@empty
636     \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
637   \sloppy\clubpenalty4000\widowpenalty4000%
638   \sfcode'\.\@m}
639   {\def\@noitemerr
640     {\@latex@warning{Empty 'thebibliography' environment}}%
641     \endlist}
642 \renewcommand*\left@footnoterule{%
643   \kern-3\p@
644   \kern.5\baselineskip
645   \hrule\@width\unitindent
646   \kern.4\baselineskip
647 }
648 \renewcommand*\right@footnoterule{%
649   \hbox to \columnwidth
650   {\beginR \vbox{%
651     \kern-3\p@

```

```

652 \kern.5\baselineskip
653 \hrule\@width\unitindent
654 \kern.4\baselineskip}\hfil\endR}
655 }
656 \if@titlepage
657 \renewcommand*\TitleFont{\rmfamily}
658 \renewcommand*\maketitle{%
659 \begin{titlepage}%
660 \let\footnotesize\small
661 \let\right@footnoterule\relax
662 \let\left@footnoterule\relax
663 \let\textwidth\footnoterule\relax
664 \let \footnote \thanks
665 \long\def\@makefnmark##1{\parindent\z@
666 \def\labelitemi{\textendash}\@revlabeltrue
667 \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
668 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
669 \if@compatibility\setcounter{page}{0}\fi
670 \null\vfil
671 \vskip 60\p@
672 \begin{center}%
673 \TitleFont
674 {\LARGE \def\\{\penalty -\@M}
675 \if@allcaps
676 \expandafter\uc@nothanks\@title\thanks\relax
677 \else
678 \@title
679 \fi\par}%
680 \vskip 3em%
681 {\large
682 \lineskip .75em \parindent\z@
683 \begin{tabular}[t]{c}%
684 \if@allcaps
685 \expandafter\uc@authornothanks\@author\and\relax
686 \else
687 \@author
688 \fi
689 \end{tabular}\par}%
690 \vskip 1.5em%
691 {\large
692 \if@allcaps
693 \uppercase\expandafter{\@date}%
694 \else
695 \@date
696 \fi\par}%
697 \end{center}\par
698 \@thanks
699 \vfil\null
700 \end{titlepage}%
701 \setcounter{footnote}{0}%

```

```

702 \global\let\thanks\relax
703 \global\let\maketitle\relax
704 \global\let\@thanks\@empty
705 \global\let\@author\@empty
706 \global\let\@title\@empty
707 \global\let\@date\@empty
708 \global\let\title\relax
709 \global\let\author\relax
710 \global\let\date\relax
711 \global\let\and\relax
712 }
713 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
714 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
715 \futurelet\@tempa\uc@ax}
716 \def\uc@ax{%
717 \ifx\@tempa\relax
718 \else
719 \\\andname \\\expandafter\uc@authornothanks
720 \fi}
721 \def\uc@tx{\ifx\@tempa\relax
722 \else \expandafter\uc@ty \fi}
723 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
724 \else
725 \renewcommand*\maketitle{\par
726 \begingroup
727 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
728 \def\@makefnmark{\rlap{%
729 \@textsuperscript{\normalfont\@thefnmark}}}%
730 \long\def\@makefntext{\@xmakefntext{%
731 \@textsuperscript{\normalfont\@thefnmark}}}%
732 \if@twocolumn
733 \ifnum \col@number=\@ne
734 \@maketitle
735 \else
736 \twocolumn[\@maketitle]%
737 \fi
738 \else
739 \newpage
740 \global\@topnum\z@
741 \@maketitle
742 \fi
743 \thispagestyle{plain}\@thanks
744 \endgroup
745 \setcounter{footnote}{0}%
746 \global\let\thanks\relax
747 \global\let\maketitle\relax
748 \global\let\@maketitle\relax
749 \global\let\@thanks\@empty
750 \global\let\@author\@empty
751 \global\let\@title\@empty

```

```

752 \global\let\@date\@empty
753 \global\let\title\relax
754 \global\let\author\relax
755 \global\let\date\relax
756 \global\let\and\relax
757 }
758 \def\@maketitle{%
759 \newpage
760 \null
761 \vskip 2em%
762 \begin{center}%
763 \let \footnote \thanks
764 {\LARGE \TitleFont \@title \par}%
765 \vskip 1.5em%
766 {\large \TitleFont
767 \lineskip .5em%
768 \begin{tabular}[t]{c}%
769 \@author
770 \end{tabular}\par}%
771 \vskip 1em%
772 {\large \TitleFont \@date}%
773 \end{center}%
774 \par
775 \vskip 1.5em}
776 \fi

```

7.9 artikel2-xetex-bidi.def

```

777 \ProvidesFile{artikel2-xetex-bidi.def}[2011/08/26 v0.2 bidi adaptations for artikel2 class fo
778 \renewenvironment{theindex}{%
779 \if@twocolumn
780 \@restonecolfalse
781 \else
782 \@restonecoltrue
783 \fi
784 \columnseprule \z@
785 \columnsep 35\p@
786 \twocolumn[\section*{\indexname}]{%
787 \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}}%
788 \thispagestyle{plain}\parindent\z@
789 \parskip\z@ \@plus .3\p@\relax
790 \let\item\@idxitem
791 }{%
792 \if@restonecol\onecolumn\else\clearpage\fi}
793 \renewcommand*\@regtocline[3]{%
794 \ifnum #1>\c@tocdepth
795 \else
796 \vskip\z@\@plus .2\p@
797 {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
798 \if@RTL\rightskip\else\leftskip\fi\unitindent

```

```

799     \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
800     \parfillskip\z@
801     \@tempdima\unitindent
802     \advance\@tempdima by \othermargin
803     \parindent\z@
804     \leavevmode
805     \hbox{}\hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
806     \hskip 1em \nobreak{\slshape #3}\par
807     }%
808   \fi}
809 \if@oldtoc
810 \renewcommand*\l@section[2]{%
811   \addpenalty\@secpenalty
812   \addvspace{1.0em \@plus\p@}%
813   \setlength\@tempdima{1.5em}%
814   \begingroup
815   \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
816   \parfillskip -\@pnumwidth
817   \leavevmode \bfseries
818   \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
819   \hskip -\if@RTL\rightskip\else\leftskip\fi
820   #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
821   \endgroup}
822 \else
823   \renewcommand*\l@section{\@regtocline{1}}
824 \fi
825 \if@oldtoc
826 \renewcommand*\l@part[2]{%
827   \ifnum \c@tocdepth >-2\relax
828     \addpenalty\@secpenalty
829     \addvspace{2.25em \@plus\p@}%
830     \begingroup
831     \setlength\@tempdima{3em}%
832     \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
833     \parfillskip -\@pnumwidth
834     {\leavevmode
835       \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
836       \nobreak
837       \if@compatibility
838       \global\@nobreaktrue
839       \everypar{\global\@nobreakfalse\everypar{}}%
840     \fi
841   \endgroup
842   \fi}
843 \else
844   \renewcommand*\l@part{%
845     \ifnum \c@tocdepth >-2\relax
846       \addpenalty\@secpenalty
847       \addvspace{2.25em \@plus \p@}%
848       \@regtocline{0}%

```

```

849 \fi}
850 \fi
851 \renewcommand*\head@style{%
852 \interlinepenalty \@M
853 \hyphenpenalty=\@M \exhyphenpenalty=\@M
854 \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
855 \if@titlepage
856 \renewenvironment{abstract}{%
857 \titlepage
858 \null\vfil
859 \section*\SectFont\abstractname}%
860 \noindent\ignorespaces}
861 {\par\vfil\null\endtitlepage}
862 \else
863 \renewenvironment{abstract}{%
864 \if@twocolumn
865 \section*\abstractname}%
866 \else
867 \section*\hskip\unitindent\small\SectFont\abstractname}%
868 \list{}\setlength\listparindent{\unitindent}%
869 \setlength\parindent {\z@}%
870 \setlength\leftmargin {\unitindent}%
871 \setlength\rightmargin {\unitindent}%
872 \setlength\parsep {\z@}%
873 \item[]%
874 \fi}
875 {\if@twocolumn\else\par\endlist\fi}
876 \fi
877 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
878 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
879 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
880 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
881 \renewcommand*\left@footnoterule{%
882 \kern-3\p@
883 \hrule\@width 3\unitindent
884 \kern 2.6\p@}
885 }
886 \renewcommand*\right@footnoterule{%
887 \hbox to \columnwidth
888 {\beginR \vbox{%
889 \kern-3\p@
890 \hrule\@width 3\unitindent
891 \kern 2.6\p@}\hfil\endR}
892 }
893 \renewenvironment{thebibliography}[1]
894 {\section*\refname}%
895 \@mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
896 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
897 \list{\@biblabel{\@arabic\c@enumiv}}%
898 {\settowidth\labelwidth{\@biblabel{#1}}%

```

```

899         \leftmargin\labelwidth
900         \advance\leftmargin\labelsep
901         \@openbib@code
902         \usecounter{enumiv}%
903         \let\p@enumiv\@empty
904         \renewcommand*{\theenumiv}{\@arabic\c@enumiv}}}%
905     \sloppy\clubpenalty4000\widowpenalty4000%
906     \sfcode'\.\@m}
907     {\def\@noitemerr
908       {\@latex@warning{Empty 'thebibliography' environment}}}%
909     \endlist}
910 \if@titlepage
911 \renewcommand*{\TitleFont}{\rmfamily}
912 \renewcommand*{\maketitle}{%
913   \begin{titlepage}%
914     \let\footnotesize\small
915     \let\right@footnoterule\relax
916     \let\left@footnoterule\relax
917     \let\textwidth\footnoterule\relax
918     \let \footnote \thanks
919     \long\def\@makefnmark##1{\parindent\z@
920       \def\labelitemi{\textendash}\@revlabeltrue
921       \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
922     \renewcommand*{\thefootnote}{\@fnsymbol\c@footnote}%
923     \if@compatibility\setcounter{page}{0}\fi
924     \null\vfil
925     \vskip 60\p@
926     \begin{center}%
927       \TitleFont
928       {\LARGE \def\\{\penalty -\@M}
929         \if@allcaps
930           \expandafter\uc@nothanks\@title\thanks\relax
931         \else
932           \@title
933           \fi\par}%
934       \vskip 3em%
935       {\large
936         \lineskip .75em \parindent\z@
937         \begin{tabular}[t]{c}%
938           \if@allcaps
939             \expandafter\uc@authornothanks\@author\and\relax
940           \else
941             \@author
942           \fi
943         \end{tabular}\par}%
944       \vskip 1.5em%
945       {\large
946         \if@allcaps
947           \uppercase\expandafter{\@date}%
948         \else

```

```

949         \@date
950         \fi\par}%
951     \end{center}\par
952     \@thanks
953     \vfil\null
954 \end{titlepage}%
955 \setcounter{footnote}{0}%
956 \global\let\thanks\relax
957 \global\let\maketitle\relax
958 \global\let\@thanks\@empty
959 \global\let\@author\@empty
960 \global\let\@title\@empty
961 \global\let\@date\@empty
962 \global\let\title\relax
963 \global\let\author\relax
964 \global\let\date\relax
965 \global\let\and\relax
966 }
967 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
968 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
969     \futurelet\@tempa\uc@ax}
970 \def\uc@ax{%
971     \ifx\@tempa\relax
972     \else
973         \ \andname \ \expandafter\uc@authornothanks
974     \fi}
975 \def\uc@tx{\ifx\@tempa\relax
976     \else \expandafter\uc@ty \fi}
977 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
978 \else
979 \renewcommand*\maketitle{\par
980     \begingroup
981         \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
982         \long\def\@makefnstext##1{\parindent\z@
983             \def\labelitemi{\textendash}%
984             \leavevmode\hb@xt@.5\unitindent{%
985                 \@textsuperscript{\normalfont\@thefnmark}\hfil}##1}
986         \if@twocolumn
987             \ifnum \col@number=\@ne
988                 \@maketitle
989             \else
990                 \twocolumn[\@maketitle]%
991             \fi
992         \else
993             \newpage
994             \global\@topnum\z@
995             \@maketitle
996         \fi
997         \thispagestyle{plain}\@thanks
998     \endgroup

```



```

999 \setcounter{footnote}{0}%
1000 \global\let\thanks\relax
1001 \global\let\maketitle\relax
1002 \global\let\@maketitle\relax
1003 \global\let\@thanks\@empty
1004 \global\let\@author\@empty
1005 \global\let\@title\@empty
1006 \global\let\@date\@empty
1007 \global\let\title\relax
1008 \global\let\author\relax
1009 \global\let\date\relax
1010 \global\let\and\relax
1011 }
1012 \def\@maketitle{%
1013 \newpage
1014 \null
1015 \vskip 2em%
1016 \begin{center}%
1017 \let \footnote \thanks
1018 {\LARGE \TitleFont \@title \par}%
1019 \vskip 1.5em%
1020 {\large \TitleFont
1021 \lineskip .5em%
1022 \begin{tabular}[t]{c}%
1023 \@author
1024 \end{tabular}\par}%
1025 \vskip 1em%
1026 {\large \TitleFont \@date}%
1027 \end{center}%
1028 \par
1029 \vskip 1.5em}
1030 \fi

```

7.10 artikel3-xetex-bidi.def

```

1031 \ProvidesFile{artikel3-xetex-bidi.def}[2011/08/26 v0.3 bidi adaptations for artikel3 class fo
1032 \renewenvironment{theindex}{%
1033 \if@twocolumn
1034 \@restonecolfalse
1035 \else
1036 \@restonecoltrue
1037 \fi
1038 \columnseprule \z@
1039 \columnsep 35\p@
1040 \twocolumn[\section*{\indexname}]{%
1041 \mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}}%
1042 \thispagestyle{plain}\parindent\z@
1043 \parskip\z@ \@plus .3\p@\relax
1044 \let\item\@idxitem
1045 }{%

```

```

1046 \if@restonecol\onecolumn\else\clearpage\fi}
1047 \renewcommand*\head@style{%
1048     \interlinepenalty \@M
1049     \hyphenpenalty=\@M \exhyphenpenalty=\@M
1050     \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
1051 \renewcommand*\@regtocline[3]{%
1052     \ifnum #1>\c@tocdepth
1053     \else
1054         \vskip\z@\@plus.2\p@
1055         {\hangindent\z@ \afterindenttrue \interlinepenalty\@M
1056         \if@RTL\rightskip\else\leftskip\fi\unitindent
1057         \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
1058         \parfillskip\z@
1059         \@tempdima\unitindent
1060         \parindent\z@
1061         \leavevmode
1062         \hbox{}\hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
1063         \hskip 1em \nobreak{\slshape #3}\par
1064         }%
1065     \fi}
1066 \if@oldtoc
1067 \renewcommand*\l@part[2]{%
1068     \ifnum \c@tocdepth >-2\relax
1069         \addpenalty\@secpenalty
1070         \addvspace{2.25em \@plus\p@}%
1071         \begingroup
1072             \setlength\@tempdima{3em}%
1073             \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
1074             \parfillskip -\@pnumwidth
1075             {\leavevmode
1076                 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
1077             \nobreak
1078             \if@compatibility
1079                 \global\@nobreaktrue
1080                 \everypar{\global\@nobreakfalse\everypar{}}%
1081             \fi
1082         \endgroup
1083     \fi}
1084 \else
1085 \renewcommand*\l@part{%
1086     \ifnum \c@tocdepth >-2\relax
1087         \addpenalty\@secpenalty
1088         \addvspace{2.25em \@plus \p@}%
1089         \@regtocline{0}%
1090     \fi}
1091 \fi
1092
1093 \if@oldtoc
1094 \renewcommand*\l@section[2]{%
1095     \addpenalty\@secpenalty

```

```

1096 \addvspace{1.0em \@plus\p@}%
1097 \setlength\@tempdima{1.5em}%
1098 \beginngroup
1099 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
1100 \parfillskip -\@pnumwidth
1101 \leavevmode \bfseries
1102 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
1103 \hskip -\if@RTL\rightskip\else\leftskip\fi
1104 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
1105 \endgroup}
1106 \else
1107 \renewcommand*\l@section{\@regtocline{1}}
1108 \fi
1109 \if@titlepage
1110 \renewenvironment{abstract}{%
1111 \titlepage
1112 \null\vfil
1113 \section*{\SectFont\abstractname}%
1114 \noindent\ignorespaces}
1115 {\par\vfil\null\endtitlepage}
1116 \else
1117 \renewenvironment{abstract}{%
1118 \if@twocolumn
1119 \section*{\abstractname}%
1120 \else
1121 \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
1122 \section*{\small\SectFont\abstractname}%
1123 \noindent\ignorespaces
1124 \fi}
1125 {\if@twocolumn\else\par\egroup\fi}
1126 \fi
1127 \renewcommand*\left@footnoterule{%
1128 \kern-3\p@
1129 \kern.5\baselineskip
1130 \hrule\@width\unitindent
1131 \kern.4\baselineskip
1132 }
1133 \renewcommand*\right@footnoterule{%
1134 \hbox to \columnwidth
1135 {\beginR \vbox{%
1136 \kern-3\p@
1137 \kern.5\baselineskip
1138 \hrule\@width\unitindent
1139 \kern.4\baselineskip}\hfil\endR}
1140 }
1141 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
1142 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
1143 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
1144 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
1145 \renewenvironment{thebibliography}[1]

```

```

1146 {\section*{\refname}%
1147 \mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
1148 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
1149 \list{\@biblabel{\@arabic\c@enumiv}}%
1150 {\settowidth\labelwidth{\@biblabel{#1}}%
1151 \leftmargin\labelwidth
1152 \advance\leftmargin\labelsep
1153 \@openbib@code
1154 \usecounter{enumiv}%
1155 \let\p@enumiv\@empty
1156 \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
1157 \sloppy\clubpenalty4000\widowpenalty4000%
1158 \sfcode'\.\@m}
1159 {\def\@noitemerr
1160 {\@latex@warning{Empty 'thebibliography' environment}}}%
1161 \endlist}
1162 \if@titlepage
1163 \renewcommand*\TitleFont{\rmfamily}
1164 \renewcommand*\maketitle{%
1165 \begin{titlepage}%
1166 \let\footnotesize\small
1167 \let\right@footnoterule\relax
1168 \let\left@footnoterule\relax
1169 \let\textwidth\footnoterule\relax
1170 \let\footnote\thanks
1171 \long\def\@makefntext##1{\parindent\z@
1172 \def\labelitemi{\textendash}\@revlabeltrue
1173 \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
1174 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
1175 \if@compatibility\setcounter{page}{0}\fi
1176 \null\vfil
1177 \vskip 60\p@
1178 \begin{center}%
1179 \TitleFont
1180 {\LARGE \def\\{\penalty -\@M}
1181 \if@allcaps
1182 \expandafter\uc@nothanks\@title\thanks\relax
1183 \else
1184 \@title
1185 \fi\par}%
1186 \vskip 3em%
1187 {\large
1188 \lineskip .75em \parindent\z@
1189 \begin{tabular}[t]{c}%
1190 \if@allcaps
1191 \expandafter\uc@authornothanks\@author\and\relax
1192 \else
1193 \@author
1194 \fi
1195 \end{tabular}\par}%

```

```

1196     \vskip 1.5em%
1197     {\large
1198     \if@allcaps
1199     \uppercase\expandafter{\@date}%
1200     \else
1201     \@date
1202     \fi\par}%
1203     \end{center}\par
1204     \@thanks
1205     \vfil\null
1206 \end{titlepage}%
1207 \setcounter{footnote}{0}%
1208 \global\let\thanks\relax
1209 \global\let\maketitle\relax
1210 \global\let\@thanks\@empty
1211 \global\let\@author\@empty
1212 \global\let\@title\@empty
1213 \global\let\@date\@empty
1214 \global\let\title\relax
1215 \global\let\author\relax
1216 \global\let\date\relax
1217 \global\let\and\relax
1218 }
1219 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
1220 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
1221     \futurelet\@tempa\uc@ax}
1222 \def\uc@ax{%
1223     \ifx\@tempa\relax
1224     \else
1225     \ \andname \ \expandafter\uc@authornothanks
1226     \fi}
1227 \def\uc@tx{\ifx\@tempa\relax
1228     \else \expandafter\uc@ty \fi}
1229 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
1230 \else
1231 \renewcommand*\maketitle{\par
1232     \begin{group
1233     \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
1234     \def\@makefnmark{\rlap{%
1235         \@textsuperscript{\normalfont\@thefnmark}}}%
1236     \long\def\@makefntext{\@xmakefntext{%
1237         \@textsuperscript{\normalfont\@thefnmark}}}%
1238     \if@twocolumn
1239     \ifnum \col@number=\@ne
1240     \@maketitle
1241     \else
1242     \twocolumn[\@maketitle]%
1243     \fi
1244     \else
1245     \newpage

```

```

1246     \global\@topnum\z@
1247     \@maketitle
1248     \fi
1249     \thispagestyle{plain}\@thanks
1250 \endgroup
1251 \setcounter{footnote}{0}%
1252 \global\let\thanks\relax
1253 \global\let\maketitle\relax
1254 \global\let\@maketitle\relax
1255 \global\let\@thanks\@empty
1256 \global\let\@author\@empty
1257 \global\let\@title\@empty
1258 \global\let\@date\@empty
1259 \global\let\title\relax
1260 \global\let\author\relax
1261 \global\let\date\relax
1262 \global\let\and\relax
1263 }
1264 \def\@maketitle{%
1265   \newpage
1266   \null
1267   \vskip 2em%
1268   \if@titlecentered
1269     \begin{center}%
1270       \let \footnote \thanks
1271       {\LARGE \TitleFont \@title \par}%
1272       \vskip 1.5em%
1273       {\large \TitleFont
1274         \lineskip .5em%
1275         \begin{tabular}[t]{c}%
1276           \@author
1277         \end{tabular}\par}%
1278       \vskip 1em%
1279       {\large \TitleFont \@date}%
1280     \end{center}%
1281   \else
1282     {\LARGE \TitleFont \head@style \@title \par} \vskip 1.5em
1283     {\large \TitleFont \lineskip .5em \tabcolsep\z@
1284       \def\and{%% \begin{tabular} has already started
1285         \end{tabular}\hskip 1em plus .17fil
1286         \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi}% \end{tabular}
1287         \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi\@author\end{tabular}\par}
1288       \vskip 1em {\large \TitleFont \@date}
1289     \fi
1290     \par
1291     \vskip 1.5em}
1292 \fi

```

7.11 arydshln-xetex-bidi.def


```

1343 \setbox\adl@box\vbox \@startpbox{\@nextchar}\insert@column \@endpbox
1344 \fi}\prepnext@tok}
1345 \def\adl@class@start{4}
1346 \def\adl@class@iiiorvii{7}
1347
1348 \else
1349 \def\@testpach#1{\@chclass \ifnum \@lastchclass=\tw@ 4\relax \else
1350 \ifnum \@lastchclass=\thr@@ 5\relax \else
1351 \z@ \if #1c\@chnum \z@ \else
1352 \if \if@RTLtab#1r\else#1l\fi\@chnum \@ne \else
1353 \if \if@RTLtab#1l\else#1r\fi\@chnum \tw@ \else
1354 \@chclass
1355 \if #1|\@ne \let\@arrayrule\adl@arrayrule \else
1356 \if #1:\@ne \let\@arrayrule\adl@arraydashrule \else
1357 \if #1;\@ne \let\@arrayrule\adl@argarraydashrule \else
1358 \if #1@\tw@ \else
1359 \if #1p\thr@@ \else \z@ \@preamerr 0\fi
1360 \fi \fi \fi \fi \fi \fi \fi \fi \fi}
1361
1362 \def\@arrayclassz{\ifcase \@lastchclass \@acolampacol \or \@ampacol \or
1363 \or \or \@addamp \or
1364 \@acolampacol \or \@firstampfalse \@acol \fi
1365 \edef\@preamble{\@preamble
1366 \ifcase \@chnum
1367 \hfil\adl@putlrc{\$relax\@sharp$}\hfil
1368 \or \adl@putlrc{\$relax\@sharp$}\hfil
1369 \or \hfil\adl@putlrc{\$relax\@sharp$}\fi}}
1370 \def\@tabclassz{\ifcase \@lastchclass \@acolampacol \or \@ampacol \or
1371 \or \or \@addamp \or
1372 \@acolampacol \or \@firstampfalse \@acol \fi
1373 \edef\@preamble{\@preamble
1374 \ifcase \@chnum
1375 \hfil\adl@putlrc{\@sharp\unskip}\hfil
1376 \or \adl@putlrc{\@sharp\unskip}\hfil
1377 \or \hfil\hskip\z@ \adl@putlrc{\@sharp\unskip}\fi}}
1378 \def\adl@class@start{6}
1379 \def\adl@class@iiiorvii{3}
1380 \fi
1381 \@ifpackageloaded{colortbl}{%
1382 \def\adl@inactivate{\adl@org@inactivate \let\CT@setup\adl@CT@setup}
1383 \def\adl@activate{\adl@org@activate \let\CT@setup\adl@act@CT@setup
1384 \let\@endpbox\adl@org@endpbox}
1385 \let\adl@CT@setup\CT@setup
1386 \def\CT@setup{\adl@CT@setup
1387 \@tempdima\ht\z@ \advance\@tempdima\minrowclearance
1388 \ifdim\adl@height<\@tempdima \global\adl@height\@tempdima \fi
1389 \ifdim\adl@depth<\dp\z@ \global\adl@depth\dp\z@\fi}
1390 \let\adl@act@CT@setup\CT@setup
1391 \def\@classz{\@classx
1392 \@tempcnta\count@ \prepnext@tok

```



```

1393 \expandafter\CT@extract\the\toks\@tempcnta\columncolor!\@nil
1394 \expandafter\adl@extract@arc\the\toks\@tempcnta\arrayrulecolor!\@nil
1395 \expandafter\adl@extract@drsc
1396 \the\toks\@tempcnta\doublerulesepcolor!\@nil
1397 \expandafter\adl@extract@dgc\the\toks\@tempcnta\dashgapcolor!\@nil
1398 \@addtopreamble{\if@RTL\beginL\fi%
1399 \setbox\z@\hbox\bgroup\bgroup\if@RTL\beginR\fi
1400 \ifcase \@chnum
1401 \hskip\stretch{.5}\kern\z@
1402 \d@llarbegin
1403 \insert@column
1404 \d@llarend\hskip\stretch{.5}%
1405 \or \d@llarbegin \insert@column \d@llarend \hfill
1406 \or \hfill \kern\z@ \d@llarbegin \insert@column \d@llarend
1407 \or $\vcenter
1408 \startpbox{\@nextchar}\insert@column \endpbox $\%
1409 \or \vtop \startpbox{\@nextchar}\insert@column \endpbox
1410 \or \vbox \startpbox{\@nextchar}\insert@column \endpbox
1411 \fi
1412 \if@RTL\endR\fi\egroup\egroup
1413 \begingroup
1414 \CT@setup
1415 \CT@column@color
1416 \CT@row@color
1417 \CT@cell@color
1418 \CT@do@color
1419 \endgroup
1420 \@tempdima\ht\z@
1421 \advance\@tempdima\minrowclearance
1422 \vrule\@height\@tempdima\@width\z@
1423 \unhbox\z@\if@RTL\endL\fi}%
1424 \prepnext@tok}
1425 \let\adl@act@classz\@classz
1426 \let\adl@org@classz\@classz
1427 }{}

```

7.12 bidi.sty

```

1428 \NeedsTeXFormat{LaTeX2e}
1429 \def\bididate{2014/07/08}
1430 \def\bidiversion{v15.0}
1431 \ProvidesPackage{bidi}[\bididate\space \bidiversion\space
1432 Bidirectional typesetting in plain TeX and LaTeX]
1433 \edef\@bidi@info{*****~J%
1434 * ~J%
1435 * bidi package (Bidirectional typesetting in~J%
1436 * plain TeX and LaTeX, using XeTeX engine)~J%
1437 * ~J%
1438 * Description: A convenient interface for~J%
1439 * typesetting bidirectional texts in plain TeX~J%

```

```

1440 * and LaTeX. The package includes adaptations^^J%
1441 * for use with many other commonly-used packages.^^J%
1442 * ^^J%
1443 * Copyright 20092014 Vafa Khalighi^^J%
1444 * ^^J%
1445 * \bididate, \bidiversion^^J%
1446 * ^^J%
1447 * License: LaTeX Project Public License, version^^J%
1448 * 1.3c or higher (your choice)^^J%
1449 * ^^J%
1450 * Location on CTAN: /macros/xetex/latex/bidi^^J%
1451 * ^^J%
1452 * Issue tracker: http://sourceforge.net/p/bidi/tickets^^J%
1453 * ^^J%
1454 * Support: persian-tex@tug.org^^J%
1455 *****}
1456 \typeout{\@bidi@info}
1457 \edef\bidi@everyjob{\the\everyjob}
1458 \everyjob{\bidi@everyjob\typeout{\@bidi@info}}
1459 \RequirePackage{iftex}
1460 \RequireXeTeX
1461 \RequirePackage{biditools}
1462 \RequirePackage{zref-abspage}
1463 \RequirePackage{auxhook}
1464 \RequirePackage{ltxcmds}
1465 \eqnewif{\if@RTLmain}{\if@rlmain}
1466 \eqnewif{\if@RTL}{\if@rl}
1467 \newif\if@Latin
1468 \eqnewif{\if@RTLtab}{\if@tab@rl}
1469 \newif\if@RTLMarginpar
1470 \newif\if@LTRmarginpar
1471 \newif\if@LTRbibitems
1472 \newif\if@RTLbibitems
1473 \newif\if@extrafootnotefeatures
1474 \newif\if@parafootRTL
1475 \newif\if@RTLcolumnfootnotes
1476 \eqnewif{\if@RTL@footnote}{\if@rl@footnote}
1477 \newif\if@bidi@list@minipage@parbox
1478 \newif\if@bidi@list@minipage@parbox@not@nob
1479 \@RTLmainfalse
1480 \AtBeginDocument{%
1481   \if@RTLmain\else
1482     \if@RTL\@RTLmaintrue%
1483     \else\@RTLmainfalse%
1484     \fi%
1485   \fi%
1486 }
1487 \let\n@xt=\
1488 \bidi@newrobustcmd*{\LRE}{\protect\pLRE}%
1489 \def\pLRE{\protect\afterassignment\moreLRE \let\n@xt= }

```

```

1490 \bidi@newrobustcmd*{\RLE}{\protect\pRLE}
1491 \def\pRLE{\protect\afterassignment\moreRLE \let\n@xt= }
1492 \def\bracetext{\ifcat\n@xt{\else\ifcat\n@xt}\fi
1493   \errmessage{Missing left brace has been substituted}\fi \bgroup}
1494 \input{latex-xetex-bidi.def}
1495 \input{loadingorder-xetex-bidi.def}
1496 \DeclareOption{RTLdocument}{\@RTLtrue\@RTL@footnotetrue\autofootnoterule}
1497 \DeclareOption{rldocument}{\@RTLtrue\@RTL@footnotetrue\autofootnoterule}
1498 \DeclareOption{extrafootnotefeatures}{\@extrafootnotefeaturestrue}
1499 \ProcessOptions
1500
1501 \if@extrafootnotefeatures
1502   \input{extrafootnotefeatures-xetex-bidi.def}
1503 \fi

```

7.13 bidi.tex

```

1504 \def\bididate{2014/07/08}
1505 \def\bidiversion{v0.2}
1506 \catcode'\@=11
1507 \let \protect \relax
1508 \newlinechar'\^^J
1509 \edef\@bidi@info{*****^^J%
1510 * ^^J%
1511 * bidi package (Bidirectional typesetting in^^J%
1512 * plain TeX and LaTeX, using XeTeX engine)^^J%
1513 * ^^J%
1514 * Description: A convenient interface for^^J%
1515 * typesetting bidirectional texts in plain TeX^^J%
1516 * and LaTeX. The package includes adaptations^^J%
1517 * for use with many other commonly-used packages.^^J%
1518 * ^^J%
1519 * Copyright 20092014 Vafa Khalighi^^J%
1520 * ^^J%
1521 * \bididate, \bidiversion^^J%
1522 * ^^J%
1523 * License: LaTeX Project Public License, version^^J%
1524 * 1.3c or higher (your choice)^^J%
1525 * ^^J%
1526 * Location on CTAN: /macros/xetex/latex/bidi^^J%
1527 * ^^J%
1528 * Issue tracker: http://sourceforge.net/p/bidi/tickets^^J%
1529 * ^^J%
1530 * Support: persian-tex@tug.org^^J%
1531 *****}
1532 \message{\@bidi@info}
1533 \edef\bidi@everyjob{\the\everyjob}
1534 \everyjob{\bidi@everyjob\message{\@bidi@info}}
1535 \input iftex.sty
1536 \RequireXeTeX

```

```

1537 \newif\if@RTLmain
1538 \newif\if@RTL
1539 \newif\if@sendif
1540 \newif\if@RTL@footnote
1541 \@RTLmainfalse
1542 \def\setRTLmain{%
1543   \if@RTLmain\else
1544     \if@RTL\@RTLmaintrue%
1545     \else\@RTLmainfalse%
1546   \fi%
1547 \fi%
1548 }
1549 \let\n@xt=\
1550 \protected\def\LRE{\protect\pLRE}%
1551 \def\pLRE{\protect\afterassignment\moreLRE \let\n@xt= }
1552 \protected\def\RLE{\protect\pRLE}
1553 \def\pRLE{\protect\afterassignment\moreRLE \let\n@xt= }
1554 \def\bracetext{\ifcat\n@xt{\else\ifcat\n@xt}\fi
1555   \errmessage{Missing left brace has been substituted}\fi \bgroup}
1556 \input plain-xetex-bidi.def
1557 \catcode'\@=12

```

7.14 bidi2in1.sty

```

1558 \NeedsTeXFormat{LaTeX2e}
1559 \ProvidesPackage{bidi2in1}
1560 \pagestyle{plain}
1561 \newcount\evenpage
1562 \newcount\oddpge
1563 \twocolumn
1564 \def\@oddfoot{\evenpage=\thepage%
1565 \multiply\evenpage by 2%
1566 \oddpge=\the\evenpage%
1567 \advance\oddpge by -1%
1568 \hfil\the\evenpage\hfil\hfil\the\oddpge\hfil}%
1569 \def\@evenfoot{\evenpage=\thepage%
1570 \multiply\evenpage by 2%
1571 \oddpge=\the\evenpage%
1572 \advance\oddpge by -1%
1573 \hfil\the\oddpge\hfil\hfil\the\evenpage\hfil}%
1574 \textwidth 9.49in
1575 \textheight 6.7in
1576 \columnsep 0.9in
1577 \columnseprule 0.125pt
1578 \headheight 0cm
1579 \topmargin 0in
1580 \marginparwidth 0in
1581 \marginparsep 0in
1582 \hoffset 0.05in % Corrected
1583 \voffset -0.5in %top margin space is 1.0in by default

```

```

1584 \oddsidemargin 0in
1585 \evensidemargin 0in
1586 \headsep 0cm
1587 \topskip 0cm
1588 \parskip 0.15in      %
1589 \headsep 0pt
1590 \special{papersize=11.69in,8.26in}
1591 \renewcommand\maketitle{\par
1592 \begingroup
1593 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1594 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1595 \long\def\@makefntext##1{\parindent 1em\noindent
1596 \hb@xt@1.8em{\%
1597 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
1598 \@maketitle
1599 \@thanks
1600 \endgroup
1601 \setcounter{footnote}{0}%
1602 \global\let\thanks\relax
1603 \global\let\maketitle\relax
1604 \global\let\@maketitle\relax
1605 \global\let\@thanks\@empty
1606 \global\let\@author\@empty
1607 \global\let\@date\@empty
1608 \global\let\@title\@empty
1609 \global\let\title\relax
1610 \global\let\author\relax
1611 \global\let\date\relax
1612 \global\let\and\relax
1613 }

```

7.15 bidicode.sty

```

1614 \NeedsTeXFormat{LaTeX2e}
1615 \ProvidesPackage{bidicode}
1616 \RequirePackage{xcolor}
1617 \RequirePackage{showexpl}
1618 \definecolor{hellgelb}{rgb}{1,1,0.85}
1619 \definecolor{colKeys}{rgb}{0,0,1}
1620 \definecolor{colIdentifier}{rgb}{0,0,0}
1621 \definecolor{colComments}{rgb}{1,0,0}
1622 \definecolor{colString}{rgb}{0,0.5,0}
1623 \lstset{
1624     language=[LaTeX]TEX,
1625     float=hbp,
1626     basicstyle=\ttfamily\small,
1627     identifierstyle=\color{colIdentifier},
1628     keywordstyle=\color{colKeys},
1629     stringstyle=\color{colString},
1630     commentstyle=\color{colComments},

```

```

1631     columns=flexible,
1632     tabsize=4,
1633     gobble =1,
1634     extendedchars=true,
1635     showspace=false,
1636     showstringspaces=false,
1637     numbers=left,
1638     numbersep=0.9em,
1639     numberstyle=\tiny, %
1640     frame=single,
1641     captionpos=b,
1642     xleftmargin=1em,
1643     breaklines=true,
1644     breakautoindent=false,
1645     breakindent=0pt,
1646     escapeinside=**,
1647     pos=r,
1648     explpreset={%
1649     xleftmargin=1em,columns=flexible,language=[LaTeX]TEX},
1650     morekeywords={setLTR,setLR,setRTL,setRL,LRE,LR,RLE,RL,lr,bidiversion,bididate}
1651 }
1652 \newcommand\HLON{%
1653   \gdef\lst@alloverstyle##1{%
1654     \fboxrule=0pt
1655     \fboxsep=0pt
1656     \fcolorbox{hellgelb}{hellgelb}{\bfseries\strut##1}%
1657   }}
1658 \newcommand\HLOFF{%
1659   \xdef\lst@alloverstyle##1{##1}%
1660 }
1661 \newcommand\Larg [1]{\{\normalfont\itshape#1\}}
1662 \newcommand\Larga[1]{\$\angle$\Larg{#1}$\rangle$}
1663 \newcommand\Largb[1]{\lcb\Larg{#1}\rcb}
1664 \newcommand\Largs[1]{\lsb\Larg{#1}\rsb}
1665 \newcommand\Largr[1]{\lrb\Larg{#1}\rrb}
1666 \newcommand\LBEG[1]{\{\normalfont\ttfamily\bs{}\begin\lcb#1\rcb\}}
1667 \newcommand\LEND[1]{\{\normalfont\ttfamily\bs{}\end\lcb#1\rcb\}}
1668
1669 \DeclareRobustCommand\bs{\{\normalfont\ttfamily\symbol{92}\}}
1670 \DeclareRobustCommand\lcb{\{\normalfont\ttfamily\char'\}}
1671 \DeclareRobustCommand\rcb{\{\normalfont\ttfamily\char'\}}
1672 \DeclareRobustCommand\lsb{\{\normalfont\ttfamily[]\}}
1673 \DeclareRobustCommand\rsb{\{\normalfont\ttfamily[]\}}
1674 \DeclareRobustCommand\lrb{\{\normalfont\ttfamily{}\}}
1675 \DeclareRobustCommand\rrb{\{\normalfont\ttfamily{}\}}
1676
1677 \def\Lcs#1{\nxLcs{#1}}
1678 \def\LcsStar#1{\nxLcs{#1}\OptArg*{}}
1679 \def\nxLcs#1{\texttt{\symbol{92}#1}}
1680

```

```

1681 \def\Coordx#1{${x}_{#1}$}
1682 \def\Coordy#1{${y}_{#1}$}
1683 \def\Coordz#1{${z}_{#1}$}
1684 \def\Coord#1{\Coordx{#1},\kern 1pt\Coordy{#1}}
1685 \def\Coordn{\Coordx{n},\kern 1pt\Coordy{n}}
1686 \def\CoordIII#1{\Coordx{#1},\kern 1pt\Coordy{#1},\kern 1pt\Coordz{#1}}
1687 \def\CAny{\Coordx{}}\kern 1pt\Coordy{}}
1688 \def\CIIIAny{\Coordx{}}\kern 1pt\Coordy{}}\kern 1pt\Coordz{}}
1689 \def\coord#1{(\Coordx{#1},\kern 1pt\Coordy{#1})}
1690 \def\coordn{(\Coordx{n},\kern 1pt\Coordy{n})}
1691 \def\coordiii#1{(\Coordx{#1},\kern 1pt\Coordy{#1},\kern 1pt\Coordz{#1})}
1692 \def\coordx#1{(${x}_{#1}$)}
1693 \def\coordy#1{(${y}_{#1}$)}
1694 \def\coordz#1{(${z}_{#1}$)}
1695 \def\cAny{(\Coordx{}}\kern 1pt\Coordy{}}
1696 \def\ciiiiAny{(\Coordx{}}\kern 1pt\Coordy{}}\kern 1pt\Coordz{}}
1697
1698 \newsavebox{\boxdef}
1699 \newenvironment{BDef}
1700   {\begin{lrbox}\boxdef
1701     \def\arraystretch{1.0}
1702     \begin{tabular}{@{}l@{}l@{}l@{}}
1703   }
1704   {\end{tabular}\end{lrbox}}
1705
1706   {\BCmd\fbbox{\usebox\boxdef}\endBCmd}
1707   \aftergroup\@afterindentfalse\aftergroup\@afterheading
1708 }
1709
1710 \newenvironment{BDef*}
1711   {\begin{lrbox}\boxdef
1712     \def\arraystretch{1.0}
1713     \begin{tabular}{@{}l@{}l@{}l@{}}
1714   }
1715   {\end{tabular}\end{lrbox}}
1716   {\begin{BCmd*}\fbbox{\usebox\boxdef}\end{BCmd*}}
1717   \aftergroup\@afterindentfalse\aftergroup\@afterheading
1718 }
1719 \newenvironment{BCmd}{
1720   \@beginparpenalty-\@lowpenalty
1721   \topsep\BDefaboveskip
1722   \fbboxsep3pt
1723   \flushleft}
1724 {\@endparpenalty\@M
1725   \topsepadd\BDefbelowskip
1726   \endflushleft}
1727
1728 \newenvironment{BCmd*}{
1729   \@beginparpenalty\@M
1730   \topsep\BDefinlineskip

```

```

1731 \fboxsep3pt
1732 \flushleft}
1733 {\@endparpenalty5000
1734 \endflushleft}
1735
1736 \newskip\BDefaboveskip
1737 \newskip\BDefbelowskip
1738 \newskip\BDefinlineskip
1739 \setlength\BDefaboveskip{10pt plus 4pt}
1740 \setlength\BDefbelowskip{6pt}
1741 \setlength\BDefinlineskip{6pt}
1742
1743 \def\OptArgs{\colorbox{black!20}{\texttt{[Options]}}}\kern1pt}
1744 \def\OptArg{\@ifnextchar*\OptArg@i{\OptArg@ii*}}
1745 \def\OptArg@i*#1{\colorbox{black!20}{\texttt{#1}}}\kern1pt}
1746 \def\OptArg@ii*#1{\colorbox{black!20}{\texttt{[#1]}}}\kern1pt}

```

7.16 bidiftnxtra.sty

```

1747 \NeedsTeXFormat{LaTeX2e}
1748 \ProvidesPackage{bidiftnxtra}
1749 \newtoks\bidip@ftn
1750 \let\FN@sffootnote\footnote
1751 \let\FN@sffootnote@LTR\footnote
1752 \let\FN@sffootnote@RTL\footnote
1753 \def\footnote{\ifx\protect\@typeset@protect
1754   \expandafter\FN@sffootnote
1755   \else
1756     \expandafter\FN@sffootnote@opt
1757   \fi
1758 }
1759 \def\LTRfootnote{\ifx\protect\@typeset@protect
1760   \expandafter\FN@sffootnote@LTR
1761   \else
1762     \expandafter\FN@sffootnote@opt
1763   \fi
1764 }
1765 \def\RTLfootnote{\ifx\protect\@typeset@protect
1766   \expandafter\FN@sffootnote@RTL
1767   \else
1768     \expandafter\FN@sffootnote@opt
1769   \fi
1770 }
1771 \edef\FN@sffootnote@opt{\noexpand\protect
1772   \expandafter\noexpand\csname FN@sffootnote@opt\endcsname}
1773 \expandafter\def\csname FN@sffootnote@opt\endcsname{%
1774   \@ifnextchar[%]
1775     \FN@sffootnote@twobracket
1776     \@gobble
1777 }

```



```

1778 \def\FN@sfgobble@twobracket[#1]#2{}
1779 \let\FN@sfg@footnotemark\footnotemark
1780 \def\footnotemark{\ifx\protect\@typeset@protect
1781   \expandafter\FN@sfg@footnotemark
1782   \else
1783     \expandafter\FN@sfgobble@optiononly
1784   \fi
1785 }
1786 \edef\FN@sfgobble@optiononly{\noexpand\protect
1787   \expandafter\noexpand\csname FN@sfgobble@optiononly \endcsname}
1788 \expandafter\def\csname FN@sfgobble@optiononly \endcsname{%
1789   \@ifnextchar[%]
1790     \FN@sfgobble@bracket
1791     {}%
1792 }
1793 \def\FN@sfgobble@bracket[#1]{}
1794 \def\@tabular{\if@RTL\global\@RTLtabtrue\fi
1795   \leavevmode \hbox \bgroup
1796   \let\@footnotetext\@bidi@p@ftntext
1797   \let\@LTRfootnotetext\@bidi@p@LTRftntext
1798   \let\@RTLfootnotetext\@bidi@p@RTLftntext
1799   \let\@xfootnotenext\@bidi@p@xftntext
1800   \let\@xfootnote\@bidi@p@xfootnote
1801   \let\@xLTRfootnotenext\@bidi@p@xLTRftntext
1802   \let\@xLTRfootnote\@bidi@p@xLTRfootnote
1803   \let\@xRTLfootnotenext\@bidi@p@xRTLftntext
1804   \let\@xRTLfootnote\@bidi@p@xRTLfootnote
1805   \if@RTLtab\beginR \fi
1806   $\let\@acol\@tabacol
1807   \let\@classz\@tabclassz
1808   \let\@classiv\@tabclassiv \let\\\@tabularcr\@tabarray}
1809 \def\endtabular{\crrc\egroup\if@RTLtab\egroup\endR\egroup\fi
1810   \egroup $\if@RTLtab\endR\fi\egroup
1811   \ifx\@captive\@undefined
1812     \global\@bidi@p@ftn\expandafter{\expandafter}\the\@bidi@p@ftn\fi%
1813     \global\@RTLtabfalse}
1814 \long\def\@bidi@p@ftntext#1{%
1815   \edef\@tempy{\the\@bidi@p@ftn\noexpand\footnotetext[\the\csname c@\@mpfn\endcsname]}%
1816   \global\@bidi@p@ftn\expandafter{\@tempy{#1}}}%
1817 \long\def\@bidi@p@LTRftntext#1{%
1818   \edef\@tempyi{\the\@bidi@p@ftn\noexpand\LTRfootnotetext[\the\csname c@\@mpfn\endcsname]}%
1819   \global\@bidi@p@ftn\expandafter{\@tempyi{#1}}}%
1820 \long\def\@bidi@p@RTLftntext#1{%
1821   \edef\@tempyii{\the\@bidi@p@ftn\noexpand\RTLfootnotetext[\the\csname c@\@mpfn\endcsname]}%
1822   \global\@bidi@p@ftn\expandafter{\@tempyii{#1}}}%
1823
1824
1825 \long\def\@bidi@p@xftntext[#1]#2{%
1826   \global\@bidi@p@ftn\expandafter{\the\@bidi@p@ftn\footnotetext[#1]{#2}}}%
1827

```

```

1828 \long\def\bidip@xLTRftntext[#1]#2{%
1829   \global\bidip@ftn\expandafter{\the\bidip@ftn\LTRfootnotetext[#1]{#2}}
1830
1831 \long\def\bidip@xRTLftntext[#1]#2{%
1832   \global\bidip@ftn\expandafter{\the\bidip@ftn\RTLfootnotetext[#1]{#2}}
1833
1834
1835 \def\bidip@xfootnote[#1]{%
1836   \begingroup
1837     \csname c@\mpfn\endcsname #1\relax
1838     \unrestored@protected@xdef\thefnmark{\thempfn}%
1839   \endgroup
1840   \@footnotemark\bidip@xftntext[#1]}
1841
1842
1843 \def\bidip@xLTRfootnote[#1]{%
1844   \begingroup
1845     \csname c@\mpfn\endcsname #1\relax
1846     \unrestored@protected@xdef\thefnmark{\thempfn}%
1847   \endgroup
1848   \@footnotemark\bidip@xLTRftntext[#1]}
1849
1850
1851 \def\bidip@xRTLfootnote[#1]{%
1852   \begingroup
1853     \csname c@\mpfn\endcsname #1\relax
1854     \unrestored@protected@xdef\thefnmark{\thempfn}%
1855   \endgroup
1856   \@footnotemark\bidip@xRTLftntext[#1]}
1857
1858 \def\@xfloat #1[#2]{%
1859   \nodocument
1860   \def \capttype {#1}%
1861   \def \@fps {#2}%
1862   \@onelevel@sanitize \@fps
1863   \def \reserved@b {!}%
1864   \ifx \reserved@b \@fps
1865     \fpsadddefault
1866   \else
1867     \ifx \@fps \@empty
1868       \fpsadddefault
1869     \fi
1870   \fi
1871   \ifhmode
1872     \bsphack
1873     \floatpenalty -\Mii
1874   \else
1875     \floatpenalty-\Miii
1876   \fi
1877   \ifinner

```

```

1878 \@parmoderr\@floatpenalty\z@
1879 \else
1880 \@next\@currbox\@freelist
1881 {%
1882 \@tempcnta \sixt@@n
1883 \expandafter \@tfor \expandafter \reserved@a
1884 \expandafter : \expandafter = \@fps
1885 \do
1886 {%
1887 \if \reserved@a h%
1888 \ifodd \@tempcnta
1889 \else
1890 \advance \@tempcnta \@ne
1891 \fi
1892 \fi
1893 \if \reserved@a t%
1894 \setfpsbit \tw@
1895 \fi
1896 \if \reserved@a b%
1897 \setfpsbit 4%
1898 \fi
1899 \if \reserved@a p%
1900 \setfpsbit 8%
1901 \fi
1902 \if \reserved@a !%
1903 \ifnum \@tempcnta>15
1904 \advance \@tempcnta -\sixt@@n\relax
1905 \fi
1906 \fi
1907 }%
1908 \@tempcntb \csname ftype@\@capttype \endcsname
1909 \multiply \@tempcntb \@xxxii
1910 \advance \@tempcnta \@tempcntb
1911 \global \count\@currbox \@tempcnta
1912 }%
1913 \@fltovf
1914 \fi
1915 \global \setbox\@currbox
1916 \color@vbox
1917 \normalcolor
1918 \vbox \bgroup
1919 \let\@footnotetext\@bidi@p@ftntext
1920 \let\@LTRfootnotetext\@bidi@p@LTRftntext
1921 \let\@RTLfootnotetext\@bidi@p@RTLftntext
1922 \let\@xfootnotenext\@bidi@p@xftntext
1923 \let\@xfootnote\@bidi@p@xfootnote
1924 \let\@xLTRfootnotenext\@bidi@p@xLTRftntext
1925 \let\@xLTRfootnote\@bidi@p@xLTRfootnote
1926 \let\@xRTLfootnotenext\@bidi@p@xRTLftntext
1927 \let\@xRTLfootnote\@bidi@p@xRTLfootnote

```

```

1928      \hsize\columnwidth
1929      \@parboxrestore
1930      \@floatboxreset
1931 }
1932 \def \endfloatbox{%
1933     \par\vskip\z@skip      %% \par\vskip\z@ added 15 Dec 87
1934     \@minipagefalse
1935     \outer@nobreak
1936     \egroup                %% end of vbox
1937     \global\@p@ftn\expandafter{\expandafter}\the\@p@ftn
1938     \color@endbox
1939 }

```

7.17 bidi-longtable.sty

```

1940 \ProvidesPackage{bidi-longtable}[2012/12/12 v0.1 typesetting bidi longtables in XeTeX engine]
1941 \def\longtable{\if@RTL\@RTLtabtrue\fi%
1942     \par
1943     \ifx\multicols\@undefined
1944     \else
1945         \ifnum\col@number>\@ne
1946             \@twocolumntrue
1947         \fi
1948     \fi
1949     \if@twocolumn
1950         \LT@err{longtable not in 1-column mode}\@ehc
1951     \fi
1952     \begingroup
1953     \@ifnextchar[\LT@array{\LT@array[x]}%
1954 \def\endlongtable{%
1955     \crrc
1956     \noalign{%
1957         \let\LT@entry\LT@entry@chop
1958         \xdef\LT@save@row{\LT@save@row}}%
1959     \LT@echunk
1960     \LT@start
1961     \unvbox\z@
1962     \LT@get@widths
1963     \if@filesw
1964         {\let\LT@entry\LT@entry@write\immediate\write\@auxout{%
1965             \gdef\expandafter\noexpand
1966                 \csname LT@\romannumeral\c@LT@tables\endcsname
1967                 {\LT@save@row}}}%
1968     \fi
1969     \ifx\LT@save@row\LT@@@save@row
1970     \else
1971         \LT@warn{Column \@width s have changed\MessageBreak
1972             in table \thetable}%
1973     \LT@final@warn
1974     \fi

```

```

1975 \endgraf\penalty -\LT@end@pen
1976 \endgroup
1977 \global\@mparbottom\z@
1978 \pagegoal\vsizel
1979 \endgraf\penalty\z@\addvspace\LTpost
1980 \ifvoid\footins\else\insert\footins{}\fi\@RTLtabfalse}
1981 \def\LT@output{%
1982 \ifnum\outputpenalty <-\@Mi
1983 \ifnum\outputpenalty > -\LT@end@pen
1984 \LT@err{floats and marginpars not allowed in a longtable}\@ehc
1985 \else
1986 \setbox\z@\vbox{\unvbox\@cclv}%
1987 \ifdim \ht\LT@lastfoot>\ht\LT@foot
1988 \dimen@ \pagegoal
1989 \advance\dimen@-\ht\LT@lastfoot
1990 \ifdim\dimen@<\ht\z@
1991 \setbox\@cclv\vbox{\unvbox\z@\copy\LT@foot\vss}%
1992 \@makecol
1993 \@outputpage
1994 \setbox\z@\vbox{\box\LT@head}%
1995 \fi
1996 \fi
1997 \global\@colroom\@colht
1998 \global\vsizel\@colht
1999 \vbox
2000 {\hbox{\if@RTLtab\beginR\fi\vbox{\unvbox\z@\box\ifvoid\LT@lastfoot\LT@foot\else\LT@lastfoot\fi}}
2001 \fi
2002 \else
2003 \setbox\@cclv\vbox{\hbox{\if@RTLtab\beginR\fi\vbox{\unvbox\@cclv\copy\LT@foot\vss}\if@RTLtab\endR\fi}}
2004 \@makecol
2005 \@outputpage
2006 \global\vsizel\@colroom
2007 \copy\LT@head\nobreak
2008 \fi}

```

7.18 bidimoderncv.cls

```

2009 \NeedsTeXFormat{LaTeX2e}
2010 \ProvidesClass{bidimoderncv}
2011 \newif\if@DEBUG\@DEBUGfalse
2012 \DeclareOption{a4paper}{
2013 \setlength\paperheight{297mm}
2014 \setlength\paperwidth{210mm}}
2015 \DeclareOption{a5paper}{
2016 \setlength\paperheight{210mm}
2017 \setlength\paperwidth{148mm}}
2018 \DeclareOption{b5paper}{
2019 \setlength\paperheight{250mm}
2020 \setlength\paperwidth{176mm}}
2021 \DeclareOption{letterpaper}{

```

```

2022 \setlength\paperheight{11in}
2023 \setlength\paperwidth{8.5in}}
2024 \DeclareOption{legalpaper}{
2025 \setlength\paperheight{14in}
2026 \setlength\paperwidth{8.5in}}
2027 \DeclareOption{executivepaper}{
2028 \setlength\paperheight{10.5in}
2029 \setlength\paperwidth{7.25in}}
2030 \DeclareOption{landscape}{
2031 \setlength\@tempdima{\paperheight}
2032 \setlength\paperheight{\paperwidth}
2033 \setlength\paperwidth{\@tempdima}}
2034 \newcommand\@ptsize{}
2035 \DeclareOption{10pt}{\renewcommand\@ptsize{0}}
2036 \DeclareOption{11pt}{\renewcommand\@ptsize{1}}
2037 \DeclareOption{12pt}{\renewcommand\@ptsize{2}}
2038 \DeclareOption{draft}{\setlength\overfullrule{5pt}}
2039 \DeclareOption{final}{\setlength\overfullrule{0pt}}
2040 \newif\if@colour\@colourtrue
2041 \DeclareOption{nocolour}{\@colourfalse}
2042 \ExecuteOptions{a4paper,11pt,colour,final}
2043 \ProcessOptions\relax
2044 \input{size1\@ptsize.clo}
2045 \RequirePackage{color}
2046 \RequirePackage{graphicx}
2047 \RequirePackage{ifthen}
2048 \RequirePackage{marvosym}
2049 \addtolength{\oddsidemargin}{-54pt}
2050 \addtolength{\textwidth}{109pt}
2051 \addtolength{\topmargin}{-70pt}
2052 \addtolength{\textheight}{122pt}
2053 \addtolength{\marginparsep}{-5pt}
2054 \addtolength{\marginparwidth}{-10pt}
2055 \RequirePackage{url}
2056 \RequirePackage{hyperref}
2057 \hypersetup{
2058   breaklinks,
2059   baseurl      = http://,%
2060   pdfborder    = 0 0 0,%
2061   pdfpagemode  = UseNone,%
2062   pdfstartpage = 1}
2063 \AtEndOfClass{
2064 \AtBeginDocument{
2065   \hypersetup{
2066     pdfauthor      = \@firstname~\@familyname,%
2067     pdftitle       = \@title,%
2068     pdfsubject     = \@firstname~\@familyname,%
2069     pdfkeywords    = \@resumename~\@firstname~\@familyname}}}
2070 \urlstyle{tt}
2071 \RequirePackage{fancyhdr}

```

```

2072 \fancypagestyle{plain}{%
2073   \renewcommand{\headrulewidth}{0pt}
2074   \renewcommand{\footrulewidth}{0pt}
2075   \fancyhf{}}
2076 \pagestyle{plain}
2077 \setlength\lineskip{1\p@}
2078 \setlength\normallineskip{1\p@}
2079 \renewcommand\baselinestretch{}
2080 \setlength{\parindent}{0pt}
2081 \setlength{\parskip}{0pt}
2082 \setlength\columnsep{10\p@}
2083 \setlength\columnseprule{0\p@}
2084 \pagestyle{empty}
2085 \pagenumbering{arabic}
2086 \raggedbottom
2087 \onecolumn
2088 \providecommand*\listitemsymbol{\textbullet}
2089 \providecommand*\addresssymbol{}
2090 \providecommand*\mobilesymbol{\Mobilefone}
2091 \providecommand*\phonesymbol{\Telefon}
2092 \providecommand*\faxsymbol{\FAX}
2093 \providecommand*\emailsymbol{\Letter}
2094 \definecolor{firstnamecolour}{rgb}{0,0,0}
2095 \def\firstnamecolour#1{\gdef\@firstnamecolour{\addfontfeature{Color=#1}}}
2096 \def\familynamcolour#1{\gdef\@familynamcolour{\addfontfeature{Color=#1}}}
2097 \def\titlecolour#1{\gdef\@titlecolour{\addfontfeature{Color=#1}}}
2098 \def\addresscolour#1{\gdef\@addresscolour{\addfontfeature{Color=#1}}}
2099 \def\quotecolour#1{\gdef\@quotecolour{\addfontfeature{Color=#1}}}
2100 \def\sectiontitlecolour#1{\gdef\@sectiontitlecolour{\addfontfeature{Color=#1}}}
2101 \definecolor{sectionrectanglecolour}{rgb}{0,0,0}
2102 \def\subsectioncolour#1{\gdef\@subsectioncolour{\addfontfeature{Color=#1}}}
2103 \def\hintcolour#1{\gdef\@hintcolour{\addfontfeature{Color=#1}}}
2104 \providecommand*\firstnamefont{}
2105 \providecommand*\familynamefont{}
2106 \providecommand*\titlefont{}
2107 \providecommand*\addressfont{}
2108 \providecommand*\quoteftfont{}
2109 \providecommand*\sectionfont{}
2110 \providecommand*\subsectionfont{}
2111 \providecommand*\hintfont{\small}
2112 \providecommand*\firstnamestyle[1]{\{\@firstnamefont\@firstnamecolour#1}}
2113 \providecommand*\familynamestyle[1]{\{\@familynamefont\@familynamecolour#1}}
2114 \providecommand*\titlestyle[1]{\{\@titlefont\@titlecolour#1}}
2115 \providecommand*\addresstyle[1]{\{\@addressfont\@addresscolour#1}}
2116 \providecommand*\quotestyle[1]{\{\@quoteftfont\@quotecolour#1}}
2117 \providecommand*\sectionstyle[1]{\{\@sectionfont\@sectiontitlecolour#1}}
2118 \providecommand*\subsectionstyle[1]{\{\@subsectionfont\@subsectioncolour#1}}
2119 \providecommand*\hintstyle[1]{\{\@hintfont\@hintcolour#1}}
2120 \newcommand*\cvtheme[2][{}]{
2121   \def\@cvtheme{#2}

```

```

2122 \def\@cvthemeoptions{#1}}
2123 \cvtheme{bidi-casual}
2124 \AtBeginDocument{\RequirePackage[\@cvthemeoptions]{cvtheme\@cvtheme}}
2125 \newcommand*{\resumename}[1]{\def\@resumename{#1}}
2126 \newcommand*{\firstname}[1]{\def\@firstname{#1}}
2127 \newcommand*{\familyname}[1]{\def\@familyname{#1}}
2128 \renewcommand*{\title}[1]{\def\@title{#1}}
2129 \newcommand*{\address}[1]{\def\@address{#1}}
2130 \newcommand*{\mobile}[1]{\def\@mobile{#1}}
2131 \newcommand*{\phone}[1]{\def\@phone{#1}}
2132 \renewcommand*{\fax}[1]{\def\@fax{#1}}
2133 \newcommand*{\email}[1]{\def\@email{#1}}
2134 \newcommand*{\extrainfo}[1]{\def\@extrainfo{#1}}
2135 \def\@photowidth{Opt}
2136 \newcommand*{\photo}[2][64pt]{\def\@photowidth{#1}\def\@photo{#2}}
2137 \newcommand*{\quote}[1]{\def\@quote{#1}}
2138 \newlength{\quotewidth}
2139 \newlength{\hintscolumnwidth}
2140 \newlength{\separatorcolumnwidth}
2141 \setlength{\separatorcolumnwidth}{0.025\textwidth}
2142 \newlength{\maincolumnwidth}
2143 \newlength{\doubleitemmaincolumnwidth}
2144 \newlength{\listitemsymbolwidth}
2145 \settowidth{\listitemsymbolwidth}{\listitemsymbol{}}
2146 \newlength{\listitemmaincolumnwidth}
2147 \newlength{\listdoubleitemmaincolumnwidth}
2148 \newcommand*{\recomputethemelengths}{}
2149 \newcommand*{\recomputelengths}{%
2150 \setlength{\quotewidth}{0.65\textwidth}%
2151 \setlength{\maincolumnwidth}{\textwidth}%
2152 \addtolength{\maincolumnwidth}{-\separatorcolumnwidth}%
2153 \addtolength{\maincolumnwidth}{-\hintscolumnwidth}%
2154 \setlength{\listitemmaincolumnwidth}{\maincolumnwidth}%
2155 \addtolength{\listitemmaincolumnwidth}{-\listitemsymbolwidth}%
2156 \setlength{\doubleitemmaincolumnwidth}{\maincolumnwidth}%
2157 \addtolength{\doubleitemmaincolumnwidth}{-\hintscolumnwidth}%
2158 \addtolength{\doubleitemmaincolumnwidth}{-\separatorcolumnwidth}%
2159 \setlength{\doubleitemmaincolumnwidth}{0.5\doubleitemmaincolumnwidth}%
2160 \setlength{\listdoubleitemmaincolumnwidth}{\maincolumnwidth}%
2161 \addtolength{\listdoubleitemmaincolumnwidth}{-\listitemsymbolwidth}%
2162 \setlength{\listdoubleitemmaincolumnwidth}{0.475\listdoubleitemmaincolumnwidth}%
2163 \renewcommand{\headwidth}{\textwidth}%
2164 \recomputethemelengths}
2165 \setlength{\hintscolumnwidth}{0.15\textwidth}
2166 \recomputelengths
2167 \title{}
2168 \renewcommand*{\maketitle}{}
2169 \newcommand*{\section}[1]{%
2170 \vspace*{2.5ex \@plus 1ex \@minus .2ex}%
2171 \phantomsection}%

```



```

2172 \addcontentsline{toc}{part}{#1}%
2173 \parbox[m]{\hintscolumnwidth}{\bidi@raggedleft\hintfont{\leavevmode\color{sectionrectangle}
2174 \hspace{\separatorcolumnwidth}%
2175 \parbox[m]{\maincolumnwidth}{\sectionstyle{#1}}\[\[1ex]]}
2176 \newcommand*{\subsection}[1]{%
2177 \cvline[0.45em]{\subsectionstyle{#1}}%
2178 \newcommand*{\cvline}[3][.25em]{%
2179 \begin{tabular}{@{}p{\hintscolumnwidth}@{\hspace{\separatorcolumnwidth}}p{\maincolumnwidth}}
2180 \bidi@raggedleft\hintfont{#2} & {#3}%
2181 \end{tabular}\[\[1]]}
2182 \newcommand*{\cvdoubleitem}[4]{%
2183 \cvline{#1}{\begin{minipage}[t]{\doubleitemmaincolumnwidth}#2\end{minipage}}%
2184 \hfill%
2185 \begin{minipage}[t]{\hintscolumnwidth}\bidi@raggedleft\hintfont{#3}\end{minipage}\hspace*{\s
2186 \newcommand*{\cvlistitem}[2][\listitemsymbol]{}%
2187 \cvline[0pt]{\#1~\begin{minipage}[t]{\listitemmaincolumnwidth}#2\end{minipage}}%
2188 \newcommand*{\cvlistdoubleitem}[3][\listitemsymbol]{}%
2189 \cvline[0pt]{\#1~\begin{minipage}[t]{\listdoubleitemmaincolumnwidth}#2\end{minipage}}%
2190 \hfill%
2191 \ifthenelse{\equal{#3}{}}{%
2192 {}%
2193 {\#1~\begin{minipage}[t]{\listdoubleitemmaincolumnwidth}#3\end{minipage}}}%
2194 \newcommand*{\cventry}[6]{%
2195 \cvline{#1}{%
2196 {\bfseries#2}%
2197 \ifx#3\else{, {\slshape#3}}\fi%
2198 \ifx#4\else{, #4}\fi%
2199 \ifx#5\else{, #5}\fi%
2200 .%
2201 \ifx#6\else{\newline}\begin{minipage}[t]{\linewidth}\small#6\end{minipage}}\fi
2202 }%
2203 \newcommand*{\cvlanguage}[3]{%
2204 \cvline{#1}{\begin{minipage}[t]{.225\maincolumnwidth}\textbf{#2}\end{minipage}\hfill\begin{
2205 \newcommand*{\cvcomputer}[4]{%
2206 \cvdoubleitem{#1}{\small#2}{#3}{\small#4}}
2207 \newcommand*{\link}[2][{}]{%
2208 \ifthenelse{\equal{#1}{}}{%
2209 {\href{#2}{#2}}%
2210 {\href{#2}{#1}}}
2211 \newcommand*{\httplink}[2][{}]{%
2212 \ifthenelse{\equal{#1}{}}{%
2213 {\href{http://#2}{#2}}%
2214 {\href{http://#2}{#1}}}
2215 \newcommand*{\emailink}[2][{}]{%
2216 \ifthenelse{\equal{#1}{}}{%
2217 {\href{mailto:#2}{#2}}%
2218 {\href{mailto:#2}{#1}}}
2219 \newif\if@displaypagenumbers\@displaypagenumberstrue
2220 \newcommand*{\nopagenumbers}{\@displaypagenumbersfalse}
2221 \AtBeginDocument{%

```

```

2222 \if@displaypagenumbers%
2223   \ifundefined{r@lastpage}{}{%
2224     \ifthenelse{\pageref{lastpage} > 1}{%
2225       \fancypagestyle{plain}{%
2226         \fancyfoot[r]{\beginL\addressfont\@quotecolour\footnotesize\thepage\beginL/\endL\pag
2227       \pagestyle{plain}}{}}%
2228   \AtEndDocument{\label{lastpage}}%
2229   \fi}
2230 \newlength{\bibindent}
2231 \setlength{\bibindent}{1.5em}
2232 \newcommand*{\bibliographyitemlabel}{\includegraphics{bibitem.pdf}}
2233 \newenvironment{thebibliography}[1]%
2234   {%
2235     \section{\refname}%
2236     \small%
2237     \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
2238     \begin{list}{\bibliographyitemlabel}%
2239       {%
2240         \setlength{\topsep}{0pt}%
2241         \setlength{\labelwidth}{\hintscolumnwidth}%
2242         \setlength{\labelsep}{\separatorcolumnwidth}%
2243         \leftmargin\labelwidth%
2244         \advance\leftmargin\labelsep%
2245         \@openbib@code%
2246         \usecounter{enumiv}%
2247         \let\p@enumiv\@empty%
2248         \renewcommand\theenumiv{\@arabic\c@enumiv}}%
2249       \sloppy\clubpenalty4000\widowpenalty4000%
2250     }%
2251   {%
2252     \def\@noitemerr{\@latex@warning{Empty ‘thebibliography’ environment}}%
2253     \end{list}%
2254   }
2255 \newcommand\newblock{\hskip .11em\@plus.33em\@minus.07em}
2256 \let\@openbib@code\@empty

```

7.19 biditools.sty

```

2257 \NeedsTeXFormat{LaTeX2e}
2258 \ProvidesPackage{biditools}[2013/04/10 v0.2 Programming tools for bidi package]
2259 \providecommand{\@bidi@saveprimitive}[2]{\begingroup\escapechar‘\\’\relax
2260   \edef\@tempa{\string#1}\edef\@tempb{\meaning#1}%
2261   \ifx\@tempa\@tempb \global\let#2#1%
2262   \else
2263     \edef\@tempb{\meaning#2}%
2264     \ifx\@tempa\@tempb
2265     \else
2266       \@latex@error{Unable to properly define \string#2; primitive
2267       \noexpand#1no longer primitive}\@eha
2268     \fi

```

```

2269 \fi
2270 \endgroup}
2271 \def\@tagsextension{clo}
2272 \def\@definitionfileextension{def}
2273 \def\@iftagsloaded{\@ifl@aded\@tagsextension}
2274 \def\@ifdefinitionfileloaded{\@ifl@aded\@definitionfileextension}
2275 \def\eqnewif#1#2{%
2276   \count@\escapechar \escapechar\m@ne
2277   \let#1\iffalse
2278   \let#2\iffalse
2279   \eq@if#1#2\iftrue
2280   \eq@if#1#2\iffalse
2281   \escapechar\count@}
2282 \def\eq@if#1#2#3{%
2283   \expandafter\def\csname\expandafter\@gobbletwo\string#1%
2284     \expandafter\@gobbletwo\string#3\endcsname
2285     {\let#1#3%
2286     \let#2#3}%
2287   \expandafter\def\csname\expandafter\@gobbletwo\string#2%
2288     \expandafter\@gobbletwo\string#3\endcsname
2289     {\let#2#3%
2290     \let#1#3}}
2291 \newcommand*{\if@bidi@csdef}[1]{%
2292   \ifcsname#1\endcsname
2293     \expandafter\@firstoftwo
2294   \else
2295     \expandafter\@secondoftwo
2296   \fi}
2297 \newcommand*{\if@bidi@csundef}[1]{%
2298   \ifcsname#1\endcsname
2299     \expandafter\ifx\csname#1\endcsname\relax
2300     \expandafter\expandafter
2301     \expandafter\@firstoftwo
2302   \else
2303     \expandafter\expandafter
2304     \expandafter\@secondoftwo
2305   \fi
2306   \else
2307     \expandafter\@firstoftwo
2308   \fi}
2309 \newcommand{\if@bidi@def}[1]{%
2310   \ifdefined#1%
2311     \expandafter\@firstoftwo
2312   \else
2313     \expandafter\@secondoftwo
2314   \fi}
2315 \newcommand{\if@bidi@undef}[1]{%
2316   \ifdefined#1%
2317     \ifx#1\relax
2318     \expandafter\expandafter

```

```

2319     \expandafter\@firstoftwo
2320     \else
2321     \expandafter\expandafter
2322     \expandafter\@secondoftwo
2323     \fi
2324 \else
2325     \expandafter\@firstoftwo
2326     \fi}
2327 \newcommand{\if@bidi@blank}[1]{% from url.sty
2328     \bidi@ifblank@i#1&&\@secondoftwo\@firstoftwo:}
2329 \long\def\bidi@ifblank@i#1#2&#3#4#5:{#4}
2330 \newcommand{\bidi@notblank}[1]{%
2331     \bidi@ifblank@i#1&&\@firstoftwo\@secondoftwo:}
2332 \newcommand{\if@bidi@defmacro}{%
2333     \long\edef\if@bidi@defmacro#1{%
2334         \noexpand\expandafter\noexpand\bidi@ifdefmacro
2335         \noexpand\meaning#1\detokenize{macro}:&}
2336     \edef\bidi@ifdefmacro{%
2337         \def\noexpand\bidi@ifdefmacro##1\detokenize{macro}:##2&}
2338     \bidi@ifdefmacro{\bidi@notblank{#2}}
2339 \newcommand*{\if@bidi@csmacro}[1]{%
2340     \if@bidi@cundef{#1}
2341     {\expandafter\if@bidi@defmacro\csname#1\endcsname}
2342     {\@secondoftwo}}
2343 \newcommand{\if@bidi@defprimitive}[1]{%
2344     \ifprimitive#1%
2345     \expandafter\@firstoftwo
2346     \else
2347     \expandafter\@secondoftwo
2348     \fi}
2349 \newcommand{\if@bidi@cspprimitive}[1]{%
2350     \begingroup\expandafter\expandafter\expandafter\endgroup%
2351     \expandafter\ifprimitive\csname#1\endcsname%
2352     \expandafter\@firstoftwo
2353     \else
2354     \expandafter\@secondoftwo
2355     \fi}
2356 \newcommand*{\bidi@cundefcs}[2]{%
2357     \expandafter\@ifdefinable \csname#1\endcsname{%
2358     \expandafter\def\csname#1\expandafter\endcsname{\csname#2\endcsname}}}
2359 \newcommand*{\bidi@csetcs}[2]{%
2360     \expandafter\@ifdefinable \csname#1\endcsname{%
2361     \expandafter\let\csname#1\expandafter\endcsname\csname#2\endcsname}}
2362 \newcommand*{\bidi@cset}[2]{%
2363     \expandafter\@ifdefinable \csname#1\endcsname{%
2364     \expandafter\let\csname#1\endcsname#2}}
2365 \newcommand{\bidi@namelongdef}[1]{%
2366     \long\expandafter\def\csname #1\endcsname}
2367 \def\bidi@ensure@newcommand{\@star@or@long\bidi@ensure@new@command}
2368 \def\bidi@ensure@new@command#1{%

```

```

2369 \begingroup \escapechar\m@ne\xdef\@gtempa{{\string#1}}\endgroup
2370 \expandafter\if@bidi@csundef\@gtempa
2371     {\newcommand#1}{\relax%
2372 \let\@ifdefinable\@rc@ifdefinable%
2373 \newcommand#1}}
2374 \def\bidi@ensure@newlength#1{\if@bidi@undef#1{\newskip#1}{}}
2375
2376 \protected\def\bidi@error{\PackageError{bidi}}
2377 \protected\def\bidi@warning{\PackageWarning{bidi}}
2378 \protected\def\bidi@info{\PackageInfo{bidi}}
2379
2380 \newcommand*{\bidi@newrobustcmd}{}
2381 \protected\def\bidi@newrobustcmd{\@star@or@long\bidi@new@command}
2382
2383 \def\bidi@new@command#1{\@testopt{\bidi@newcommand#1}0}
2384
2385 \def\bidi@newcommand#1[#2]{%
2386 \ifnextchar[%
2387     {\bidi@xargdef#1[#2]}
2388     {\ifx\l@ngrel@x\relax
2389         \let\l@ngrel@x\protected
2390     \else
2391         \protected\def\l@ngrel@x{\protected\long}%
2392     \fi
2393     \@argdef#1[#2]}}
2394
2395 \long\def\bidi@xargdef#1[#2][#3]#4{%
2396 \ifdefinable#1{%
2397     \expandafter\protected
2398     \expandafter\def
2399     \expandafter#1%
2400     \expandafter{%
2401         \expandafter\@testopt
2402         \csname\string#1\endcsname{#3}}%
2403     \expandafter\@yargdef\csname\string#1\endcsname\tw@{#2}{#4}}}}
2404
2405 \bidi@newrobustcmd*{\bidi@renewrobustcmd}{\@star@or@long\bidi@renew@command}
2406
2407 \def\bidi@renew@command#1{%
2408 \if@bidi@undef{#1}
2409     {\bidi@error{\string#1 undefined}\@ehc}
2410     {}%
2411 \let\@ifdefinable\@rc@ifdefinable
2412 \bidi@new@command#1}
2413
2414
2415
2416 \bidi@newrobustcmd*{\bidi@providerobustcmd}{\@star@or@long\bidi@provide@command}
2417
2418 \def\bidi@provide@command#1{%

```

```

2419 \if@bidi@undef{#1}
2420   {\def\reserved@a{\bidi@new@command#1}}
2421   {\def\reserved@a{\bidi@renew@command\reserved@a}}%
2422 \reserved@a}
2423
2424 \newcommand*{\bidi@csuse}[1]{%
2425   \ifcsname#1\endcsname
2426     \csname#1\expandafter\endcsname
2427   \fi}
2428
2429 \newcommand{\bidi@expandonce}[1]{%
2430   \unexpanded\expandafter{#1}}
2431
2432 \def\bidi@protected{%
2433   \let\@@protect\protect
2434   \let\protect\@unexpandable@protect
2435   \afterassignment\restore@protect}
2436
2437 \bidi@newrobustcmd{\bidi@appto}[2]{%
2438   \if@bidi@undef{#1}
2439     {\edef#1{\unexpanded{#2}}}
2440     {\edef#1{\bidi@expandonce#1\unexpanded{#2}}}}
2441 \bidi@newrobustcmd{\bidi@eappto}[2]{%
2442   \if@bidi@undef{#1}
2443     {\edef#1{#2}}
2444     {\edef#1{\bidi@expandonce#1#2}}}
2445 \bidi@newrobustcmd{\bidi@gappto}[2]{%
2446   \if@bidi@undef{#1}
2447     {\xdef#1{\unexpanded{#2}}}
2448     {\xdef#1{\bidi@expandonce#1\unexpanded{#2}}}}
2449 \bidi@newrobustcmd{\bidi@xappto}[2]{%
2450   \if@bidi@undef{#1}
2451     {\xdef#1{#2}}
2452     {\xdef#1{\bidi@expandonce#1#2}}}
2453
2454 \bidi@newrobustcmd*{\bidi@protected@eappto}{\bidi@protected\bidi@eappto}
2455 \bidi@newrobustcmd*{\bidi@protected@xappto}{\bidi@protected\bidi@xappto}
2456
2457
2458
2459 \bidi@newrobustcmd{\bidi@preto}[2]{%
2460   \if@bidi@undef{#1}
2461     {\edef#1{\unexpanded{#2}}}
2462     {\edef#1{\unexpanded{#2}\bidi@expandonce#1}}}
2463 \bidi@newrobustcmd{\bidi@epreto}[2]{%
2464   \if@bidi@undef{#1}
2465     {\edef#1{#2}}
2466     {\edef#1{#2\bidi@expandonce#1}}}
2467 \bidi@newrobustcmd{\bidi@gpreto}[2]{%
2468   \if@bidi@undef{#1}

```

```

2469     {\xdef#1{\unexpanded{#2}}}}
2470     {\xdef#1{\unexpanded{#2}\bidi@expandonce#1}}}}
2471 \bidi@newrobustcmd{\bidi@xpreto}[2]{%
2472   \if@bidi@undef{#1}
2473     {\xdef#1{#2}}
2474     {\xdef#1{#2\bidi@expandonce#1}}}}
2475
2476 \bidi@newrobustcmd*{\bidi@protected@epreto}{\bidi@protected\bidi@epreto}
2477 \bidi@newrobustcmd*{\bidi@protected@xpreto}{\bidi@protected\bidi@xpreto}
2478
2479
2480
2481 \bidi@newrobustcmd*{\bidi@csappto}[1]{\expandafter\bidi@appto\csname#1\endcsname}
2482 \bidi@newrobustcmd*{\bidi@cseappto}[1]{\expandafter\bidi@eappto\csname#1\endcsname}
2483 \bidi@newrobustcmd*{\bidi@csgappto}[1]{\expandafter\bidi@gappto\csname#1\endcsname}
2484 \bidi@newrobustcmd*{\bidi@csxappto}[1]{\expandafter\bidi@xappto\csname#1\endcsname}
2485 \bidi@newrobustcmd*{\bidi@protected@cseappto}{\bidi@protected\bidi@cseappto}
2486 \bidi@newrobustcmd*{\bidi@protected@csxappto}{\bidi@protected\bidi@csxappto}
2487
2488
2489
2490 \bidi@newrobustcmd*{\bidi@cspreto}[1]{\expandafter\bidi@preto\csname#1\endcsname}
2491 \bidi@newrobustcmd*{\bidi@csepreto}[1]{\expandafter\bidi@epreto\csname#1\endcsname}
2492 \bidi@newrobustcmd*{\bidi@csgpreto}[1]{\expandafter\bidi@gpreto\csname#1\endcsname}
2493 \bidi@newrobustcmd*{\bidi@csxpreto}[1]{\expandafter\bidi@xpreto\csname#1\endcsname}
2494 \bidi@newrobustcmd*{\bidi@protected@csepreto}{\bidi@protected\bidi@csepreto}
2495 \bidi@newrobustcmd*{\bidi@protected@csxpreto}{\bidi@protected\bidi@csxpreto}
2496
2497
2498
2499 \bidi@newrobustcmd{\if@bidi@patchable}{%
2500   \bidi@dbg@trce\if@bidi@patchable
2501   \begingroup
2502   \@makeother\%
2503   \@ifstar\bidi@ifpatchable@i\bidi@ifpatchable}
2504
2505 \long\def\bidi@ifpatchable#1#2{%
2506   \endgroup
2507   \bidi@dbg@init#1%
2508   \if@bidi@undef{#1}
2509     {\bidi@dbg@fail{def}\@secondoftwo}
2510     {\bidi@dbg@info{def}%
2511       \if@bidi@defmacro{#1}
2512         {\bidi@dbg@info{mac}%
2513           \bidi@ifscanable{#1}
2514           {\bidi@ifhashcheck{#2}
2515             {\bidi@dbg@info{tok}%
2516               \bidi@ifpattern#1{#2}
2517               {\bidi@dbg@info{pat}%
2518                 \bidi@dbg@info{pos}\@firstoftwo}

```

```

2519         {\bidi@dbg@fail{pat}\@secondoftwo}}
2520         {\bidi@dbg@fail{hsh}\@secondoftwo}}
2521         {\bidi@dbg@fail{tok}\@secondoftwo}}
2522         {\bidi@dbg@fail{mac}\@secondoftwo}}
2523
2524 \long\def\bidi@ifpatchable@i#1{%
2525   \endgroup
2526   \bidi@dbg@init#1%
2527   \if@bidi@undef{#1}
2528     {\bidi@dbg@fail{def}\@secondoftwo}
2529     {\bidi@dbg@info{def}%
2530     \if@bidi@defmacro{#1}
2531       {\bidi@dbg@info{mac}%
2532       \if@bidi@defparam{#1}
2533         {\bidi@dbg@info{prm}%
2534         \bidi@ifscanable{#1}
2535           {\bidi@dbg@info{tok}%
2536           \bidi@dbg@info{pos}\@firstoftwo}
2537           {\bidi@dbg@fail{tok}\@secondoftwo}}
2538         {\bidi@dbg@info{prl}%
2539         \if@bidi@defprotected{#1}
2540           {\bidi@dbg@info{pro}}
2541           {}%
2542         \bidi@dbg@info{pos}\@firstoftwo}}
2543       {\bidi@dbg@fail{mac}\@secondoftwo}}
2544
2545 \bidi@newrobustcmd*{\bidi@patchcmd}{%
2546   \bidi@dbg@trce\bidi@patchcmd
2547   \begingroup
2548   \@makeother\%
2549   \bidi@@patchcmd}
2550
2551 \newcommand{\bidi@@patchcmd}[4][#####1]{%
2552   \bidi@ifpatchable#2{#3}
2553   {\bidi@dbg@succ{ret}%
2554   \begingroup
2555     \edef\bidi@resrvda{%
2556       \def\noexpand\bidi@resrvda####1\detokenize{macro:}####2->####3&{%
2557         #1\def\string\bidi@resrvda\space####2{\noexpand\bidi@resrvdb####3&}}%
2558       \def\noexpand\bidi@resrvdb####1\detokenize{#3}####2&{%
2559         ####1\detokenize{#4}####2}%
2560       \edef\noexpand\bidi@resrvda{%
2561         \noexpand\bidi@resrvda\meaning#2&}}%
2562     \bidi@resrvda
2563     \bidi@patchcmd@scantoks\bidi@resrvda
2564     \let#2\bidi@resrvda
2565     \bidi@undef\bidi@resrvda
2566     \@firstoftwo}
2567   {\@secondoftwo}}
2568

```



```

2569 \def\bidipatchcmd@scantoks#1{%
2570   \edef\bidiresrvda{\endgroup
2571     \unexpanded{\makeatletter\scantokens}{#1}%
2572     \catcode\number'\@=\the\catcode'\@}\relax}%
2573   \bidiresrvda}
2574
2575 \newcommand\bidisloaded[2][{}]{
2576   \expandafter\ifx\csname if@bidic#2loaded@endcsname\relax
2577     \expandafter\newif\csname if@bidic#2loaded@endcsname
2578     \fi
2579     \@ifpackageloaded{#2}
2580     {\csname @bidic#2loaded@true\endcsname #1}
2581     {\csname @bidic#2loaded@false\endcsname}}
2582
2583 \protected\def\bidifscanable#1{%
2584   \begingroup
2585   \edef\bidiresrvda{%
2586     \def\noexpand\bidiresrvda####1\detokenize{macro}:####2->####3&{%
2587       ####1\def\string\bidiresrvda####2{####3}}}%
2588     \edef\noexpand\bidiresrvda{\noexpand\bidiresrvda\meaning#1&}}%
2589   \bidiresrvda
2590   \makeatletter
2591   \scantokens\expandafter{\bidiresrvda}%
2592   \expandafter\endgroup\ifx#1\bidiresrvda
2593     \expandafter\@firstoftwo
2594   \else
2595     \expandafter\@secondoftwo
2596   \fi}
2597
2598
2599 \protected\long\def\bidifhashcheck#1{%
2600   \begingroup
2601   \edef\bidiresrvda{\detokenize{#1}}%
2602   \expandafter\endgroup
2603   \expandafter\bidifhashcheck@i\meaning\bidiresrvda&
2604
2605   \edef\bidifhashcheck@i#1&{%
2606     \noexpand\expandafter
2607     \noexpand\bidifhashcheck@ii
2608     \noexpand\strip@prefix#1\string#\string#&}
2609
2610   \edef\bidifhashcheck@ii{%
2611     \def\noexpand\bidifhashcheck@ii##1\string#\string###2&}
2612   \bidifhashcheck@ii{\if@bidiblack{#2}}
2613
2614
2615 \protected\long\def\bidifpattern#1#2{%
2616   \begingroup
2617   \edef\bidiresrvda{%
2618     \def\noexpand\bidiresrvda####1\detokenize{#2}####2&{%

```

```

2619 \endgroup\noexpand\noexpand\noexpand\if@bidi@blank{####2}}%
2620 \edef\noexpand\bidi@resrvda{\noexpand\bidi@resrvda
2621 \expandafter\strip@prefix\meaning#1\detokenize{#2}&}%
2622 \noexpand\bidi@resrvda}
2623 \bidi@resrvda\@secondoftwo\@firstoftwo}
2624
2625
2626 \newcommand{\if@bidi@defparam}{%
2627 \long\edef\if@bidi@defparam#1{%
2628 \noexpand\expandafter\noexpand\bidi@ifdefparam
2629 \noexpand\meaning#1\detokenize{macro}:->&}
2630 \edef\bidi@ifdefparam{%
2631 \def\noexpand\bidi@ifdefparam##1\detokenize{macro}:##2->##3&}
2632 \bidi@ifdefparam{\bidi@notblank{#2}}
2633
2634
2635 \newcommand{\if@bidi@defprotected}{%
2636 \long\edef\if@bidi@defprotected#1{%
2637 \noexpand\expandafter\noexpand\bidi@ifdefprotected
2638 \noexpand\meaning#1\string\protected&}
2639 \edef\bidi@ifdefprotected{%
2640 \def\noexpand\bidi@ifdefprotected##1\string\protected##2&}
2641 \bidi@ifdefprotected{\bidi@notblank{#2}}
2642
2643
2644 \bidi@newrobustcmd{\bidi@undef}[1]{\let#1\bidi@undefined}
2645
2646 \let\bidi@dbg@trce\@gobble
2647 \let\bidi@dbg@init\@gobble
2648 \let\bidi@dbg@info\@gobble
2649 \let\bidi@dbg@succ\@gobble
2650 \let\bidi@dbg@fail\@gobble
2651
2652
2653
2654 \bidi@newrobustcmd*{\bidi@apptocmd}{%
2655 \bidi@dbg@trce\bidi@apptocmd
2656 \begingroup
2657 \@makeother\#%
2658 \bidi@hooktocmd\bidi@append}
2659
2660
2661
2662 \bidi@newrobustcmd*{\bidi@pretocmd}{%
2663 \bidi@dbg@trce\bidi@pretocmd
2664 \begingroup
2665 \@makeother\#%
2666 \bidi@hooktocmd\bidi@prepend}
2667
2668 \long\def\bidi@hooktocmd#1#2#3{%

```

```

2669 \endgroup
2670 \bidi@dbg@init#2%
2671 \if@bidi@undef{#2}
2672   {\bidi@dbg@fail{def}\@secondoftwo}
2673   {\bidi@dbg@info{def}%
2674     \if@bidi@defmacro{#2}
2675     {\bidi@dbg@info{mac}%
2676       \if@bidi@defparam{#2}
2677       {\bidi@dbg@info{prm}%
2678         \bidi@ifscanable{#2}
2679         {\bidi@ifhashcheck{#3}
2680           {\bidi@dbg@info{tok}%
2681             \bidi@dbg@succ{ret}%
2682             \bidi@hooktocmd@i#1#2{#3}%
2683             \@firstoftwo}
2684           {\bidi@dbg@fail{hsh}\@secondoftwo}}
2685         {\bidi@dbg@fail{tok}\@secondoftwo}}
2686       {\bidi@dbg@info{prl}%
2687         \if@bidi@defprotected{#2}
2688         {\bidi@dbg@info{pro}%
2689           \bidi@dbg@succ{red}%
2690           \protected}
2691         {\bidi@dbg@succ{red}}}%
2692     \edef#2{#1{\bidi@expandonce#2}{\unexpanded{#3}}}%
2693     \@firstoftwo}}
2694   {\bidi@dbg@fail{mac}\@secondoftwo}}
2695
2696 \long\def\bidi@hooktocmd@i#1#2#3{%
2697   \begingroup
2698   \edef\bidi@resrvda{%
2699     \def\noexpand\bidi@resrvda####1\detokenize{macro}:####2->####3&{%
2700       ####1\def\string\bidi@resrvda\space####2{#1{####3}{\detokenize{#3}}}%
2701     \edef\noexpand\bidi@resrvda{%
2702       \noexpand\bidi@resrvda\meaning#2&}}%
2703   \bidi@resrvda
2704   \bidi@patchcmd@scantoks\bidi@resrvda
2705   \let#2\bidi@resrvda
2706   \bidi@undef\bidi@resrvda}
2707
2708 \long\def\bidi@append#1#2{#1#2}
2709 \long\def\bidi@prepend#1#2{#2#1}
2710
2711 \bidi@newrobustcmd*{\bidi@AtEndPreamble}{\bidi@gappto\bidi@endpreamblehook}
2712 \newcommand*{\bidi@endpreamblehook}{}
2713
2714 \bidi@preto\document{%
2715   \endgroup
2716   \let\bidi@AtEndPreamble\@firstofone
2717   \bidi@endpreamblehook
2718   \protected\def\bidi@AtEndPreamble{\@notprerr\@gobble}%

```

```

2719 \bidi@undef\bidi@endpreamblehook
2720 \begingroup}
2721
2722 \bidi@newrobustcmd*{\bidi@AfterPreamble}{\AtBeginDocument}
2723 \bidi@AtEndPreamble{\let\bidi@AfterPreamble\@firstofone}
2724
2725 \bidi@newrobustcmd*{\bidi@AfterEndPreamble}{\bidi@gappto\bidi@afterendpreamblehook}
2726 \newcommand*{\bidi@afterendpreamblehook}{\}
2727
2728 \bidi@appto\document{%
2729 \let\bidi@AfterEndPreamble\@firstofone
2730 \bidi@afterendpreamblehook
2731 \protected\def\bidi@AfterEndPreamble{\@notprerr\@gobble}%
2732 \bidi@undef\bidi@afterendpreamblehook
2733 \ignorespaces}
2734
2735 \AtEndDocument{\let\bidi@AfterEndPreamble\@gobble}
2736
2737 \bidi@newrobustcmd*{\bidi@AfterEndDocument}{\bidi@gappto\bidi@afterenddocumenthook}
2738 \newcommand*{\bidi@afterenddocumenthook}{\}
2739
2740 \bidi@patchcmd\enddocument
2741 {\deadcycles}
2742 {\let\bidi@AfterEndDocument\@firstofone
2743 \bidi@afterenddocumenthook
2744 \deadcycles}
2745 {}
2746 {\let\bidi@@end\@@end
2747 \def\@@end{%
2748 \let\bidi@AfterEndDocument\@firstofone
2749 \bidi@afterenddocumenthook
2750 \bidi@@end}}
2751
2752 \bidi@newrobustcmd{\bidi@AtBeginEnvironment}[1]{%
2753 \bidi@csgappto{@begin@#1@hook}}
2754
2755 \bidi@patchcmd\begin
2756 {\csname #1\endcsname}
2757 {\bidi@csuse{@begin@#1@hook}%
2758 \csname #1\endcsname}
2759 {}
2760 {\bidi@warning{%
2761 Patching '\string\begin' failed!\MessageBreak
2762 '\string\bidi@AtBeginEnvironment' will not work\@gobble}}
2763
2764
2765
2766 \bidi@newrobustcmd{\bidi@AtEndEnvironment}[1]{%
2767 \bidi@csgappto{@end@#1@hook}}
2768

```

```

2769 \bidi@patchcmd\end
2770   {\csname end#1\endcsname}
2771   {\bidi@csuse{@end@#1@hook}%
2772    \csname end#1\endcsname}
2773   {}
2774   {\bidi@warning{%
2775     Patching '\string\end' failed!\MessageBreak
2776     '\string\bidi@AtEndEnvironment' will not work\@gobble}}
2777
2778
2779
2780 \bidi@newrobustcmd{\bidi@BeforeBeginEnvironment}[1]{%
2781   \bidi@csgappto{@beforebegin@#1@hook}}
2782
2783 \bidi@pretocmd\begin
2784   {\bidi@csuse{@beforebegin@#1@hook}}
2785   {}
2786   {\bidi@warning{%
2787     Patching '\string\begin' failed!\MessageBreak
2788     '\string\bidi@BeforeBeginEnvironment' will not work\@gobble}}
2789
2790
2791
2792 \bidi@newrobustcmd{\bidi@AfterEndEnvironment}[1]{%
2793   \bidi@csgappto{@afterend@#1@hook}}
2794
2795 \bidi@patchcmd\end
2796   {\if@ignore}
2797   {\bidi@csuse{@afterend@#1@hook}%
2798    \if@ignore}
2799   {}
2800   {\bidi@warning{%
2801     Patching '\string\end' failed!\MessageBreak
2802     '\string\bidi@AfterEndEnvironment' will not work\@gobble}}

```

7.20 biduntuftefloat.sty

```

2803 \NeedsTeXFormat{LaTeX2e}
2804 \ProvidesPackage{biduntuftefloat}[2011/06/14 v0.1
2805 bidi implementation of tufte float]
2806 \RequirePackage{xifthen}
2807 \newcommand{\@biduntuftefloat@pkgname}{biduntuftefloat}
2808 \newcommand{\biduntuftefloatError}[2]{\PackageError{\@biduntuftefloat@pkgname}{#1}{#2}}
2809 \newcommand{\biduntuftefloatDebugInfoNL}[1]{\ifthenelse{\boolean{@biduntuftefloat@debug}}{\bidi
2810 \newcommand{\biduntuftefloatInfoNL}[1]{\PackageInfo{\@biduntuftefloat@pkgname}{#1\@gobble}}
2811 \newboolean{@biduntuftefloat@RTLgeometry}
2812 \setboolean{@biduntuftefloat@RTLgeometry}{true}
2813 \DeclareOption{RTLgeometry}{\setboolean{@biduntuftefloat@RTLgeometry}{true}}
2814 \DeclareOption{LTRgeometry}{\setboolean{@biduntuftefloat@RTLgeometry}{false}}
2815 \newboolean{@biduntuftefloat@afourpaper}

```

```

2816 \DeclareOption{a4paper}{\setboolean{@biditytfloat@a4paper}{true}}
2817 \newboolean{@biditytfloat@b5paper}
2818 \DeclareOption{b5paper}{\setboolean{@biditytfloat@b5paper}{true}}
2819 \newboolean{@biditytfloat@symmetric}
2820 \newboolean{@biditytfloat@twoside}
2821 \DeclareOption{twoside}{%
2822 \@twosidetrue \mparswitchtrue%
2823 \setboolean{@biditytfloat@twoside}{true}%
2824 \setboolean{@biditytfloat@symmetric}{true}%
2825 }
2826 \DeclareOption{oneside}{%
2827 \@twosidefalse \mparswitchfalse%
2828 \setboolean{@biditytfloat@twoside}{false}%
2829 \setboolean{@biditytfloat@symmetric}{false}%
2830 }
2831 \@ifclassloaded{book}{\ExecuteOptions{twoside}}{}
2832 \newboolean{@biditytfloat@debug}
2833 \newcommand*{@biditytfloat@caption@justification}{\@biditytfloat@justification@autodetected}
2834 \ProcessOptions
2835 %% Globally sets the length
2836 \newcommand*{\gsetlength}[2]{%
2837 \setlength{#1}{#2}%
2838 \global#1=#1\relax%
2839 }
2840 %% Globally sets a boolean
2841 \newcommand*{\gsetboolean}[2]{% based on code from ifthen pkg
2842 \lowercase{\def\@tempa{#2}}%
2843 \@ifundefined{@tempa}{\@tempa}{%
2844 {\PackageError{ifthen}{You can only set a boolean to ‘true’ or ‘false’}\@ehc}%
2845 {\@ifundefined{#1\@tempa}{%
2846 {\PackageError{ifthen}{Boolean #1 undefined}\@ehc}%
2847 {\global\csname#1\@tempa\endcsname}%
2848 }%
2849 }
2850 %% Set the font sizes and baselines to match biditytfloat’s books
2851 \renewcommand\normalsize{%
2852 \setfontsize\normalsize\@xpt{14}%
2853 \abovedisplayskip 10\p@ \@plus2\p@ \@minus5\p@
2854 \abovedisplayshortskip \z@ \@plus3\p@
2855 \belowdisplayshortskip 6\p@ \@plus3\p@ \@minus3\p@
2856 \belowdisplayskip \abovedisplayskip
2857 \let\@listi\@listI}
2858 \normalbaselineskip=14pt
2859 \normalsize
2860 \renewcommand\footnotesize{%
2861 \setfontsize\footnotesize\@viipt{10}%
2862 \abovedisplayskip 6\p@ \@plus2\p@ \@minus4\p@
2863 \abovedisplayshortskip \z@ \@plus\p@
2864 \belowdisplayshortskip 3\p@ \@plus\p@ \@minus2\p@
2865 \def\@listi{\leftmargin\leftmarginI

```

```

2866          \topsep 3\p@ \@plus\p@ \@minus\p@
2867          \parsep 2\p@ \@plus\p@ \@minus\p@
2868          \itemsep \parsep}%
2869 \belowdisplayskip \abovedisplayskip
2870 }
2871 %% Paragraph indentation and separation for marginal text
2872 \newcommand{\@biditytfloat@margin@par}{%
2873   \setlength{\RaggedRightParindent}{0.5pc}%
2874   \setlength{\JustifyingParindent}{0.5pc}%
2875   \setlength{\parindent}{0.5pc}%
2876   \setlength{\parskip}{0pt}%
2877 }
2878 \RequirePackage{ragged2e}
2879 \ifthenelse{\boolean{@biditytfloat@RTLgeometry}}{%
2880 \RequirePackage[letterpaper,right=1in,top=1in,headsep=2\baselineskip,textwidth=26pc,marginpar
2881 \ifthenelse{\boolean{@biditytfloat@a4paper}}{
2882   {\geometry{a4paper,right=24.8mm,top=27.4mm,headsep=2\baselineskip,textwidth=107mm,marginpar
2883   }}
2884 \ifthenelse{\boolean{@biditytfloat@b5paper}}{
2885   {\geometry{paperwidth=176mm,paperheight=250mm,right=14.66mm,top=13.88mm,textwidth=102.66mm,n
2886   }}}%
2887 \RequirePackage[letterpaper,left=1in,top=1in,headsep=2\baselineskip,textwidth=26pc,marginpar
2888 \ifthenelse{\boolean{@biditytfloat@a4paper}}{
2889   {\geometry{a4paper,left=24.8mm,top=27.4mm,headsep=2\baselineskip,textwidth=107mm,marginpar
2890   }}
2891 \ifthenelse{\boolean{@biditytfloat@b5paper}}{
2892   {\geometry{paperwidth=176mm,paperheight=250mm,left=14.66mm,top=13.88mm,textwidth=102.66mm,n
2893   }}
2894 \ifthenelse{\boolean{@biditytfloat@symmetric}}{
2895   }
2896   {\geometry{asymmetric}}}% forces internal LaTeX 'twoside'
2897 \setlength{\marginparpush}{10pt}
2898 %% Font for margin items
2899 \newcommand{\@biditytfloat@marginfont}{\normalfont\footnotesize}
2900 \newcommand*{\@biditytfloat@captionfont}{\@biditytfloat@marginfont}
2901 \newcommand*{\setcaptionfont}[1]{\renewcommand*{\@biditytfloat@captionfont}{#1}}
2902 \newcommand{\@biditytfloat@justification}{\justifying}%
2903 \setlength{\abovedisplayskip}{6pt plus 2pt minus 4pt}
2904 \setlength{\belowdisplayskip}{6pt plus 2pt minus 4pt}
2905 \newboolean{@biditytfloat@changepage}
2906 \IfFileExists{changepage.sty}{%
2907   \biditytfloatDebugInfoNL{Found changepage.sty}
2908   \RequirePackage[strict]{changepage}
2909   \setboolean{@biditytfloat@changepage}{true}
2910 }{%
2911   \biditytfloatDebugInfoNL{Found chngpage.sty}
2912   \RequirePackage[strict]{chngpage}
2913   \setboolean{@biditytfloat@changepage}{false}
2914 }
2915 \newboolean{@biditytfloat@odd@page}

```

```

2916 \setboolean{@bidituftefloat@odd@page}{true}
2917 \newcommand*{@\@bidituftefloat@checkoddp@page}{%
2918   \checkoddp@page%
2919   \ifthenelse{\boolean{@bidituftefloat@change@page}}{%
2920     \ifoddp@page%
2921       \setboolean{@bidituftefloat@odd@page}{true}%
2922     \else%
2923       \setboolean{@bidituftefloat@odd@page}{false}%
2924     \fi%
2925   }{%
2926     \ifcpoddp@page%
2927       \setboolean{@bidituftefloat@odd@page}{true}%
2928     \else%
2929       \setboolean{@bidituftefloat@odd@page}{false}%
2930     \fi%
2931   }%
2932 }
2933 \newlength{@\@bidituftefloat@overhang}% used by the fullwidth environment and the running head
2934 \newlength{@\@bidituftefloat@fullwidth}
2935 \newlength{@\@bidituftefloat@caption@fill}
2936 \newcommand{@\@bidituftefloat@Recalculate}{%
2937   \setlength{@\@bidituftefloat@overhang}{\marginparwidth}
2938   \addtolength{@\@bidituftefloat@overhang}{\marginparsep}
2939
2940   \setlength{@\@bidituftefloat@fullwidth}{\textwidth}
2941   \addtolength{@\@bidituftefloat@fullwidth}{\marginparsep}
2942   \addtolength{@\@bidituftefloat@fullwidth}{\marginparwidth}
2943
2944   \setlength{@\@bidituftefloat@caption@fill}{\textwidth}
2945   \addtolength{@\@bidituftefloat@caption@fill}{\marginparsep}
2946 }
2947 \AtBeginDocument{@\@bidituftefloat@Recalculate}
2948 \RequirePackage{optparams}% provides multiple optional arguments for commands
2949 \RequirePackage{placeins}
2950 \newsavebox{@\@bidituftefloat@margin@floatbox}
2951 \newenvironment{@bidituftefloat@margin@float}[2][-1.2ex]%
2952   {\FloatBarrier% process all floats before this point so the figure/table numbers stay in order}
2953   \begin{lrbox}{@\@bidituftefloat@margin@floatbox}%
2954   \begin{minipage}{\marginparwidth}%
2955     \@bidituftefloat@caption@font%
2956     \def\@capttype{#2}%
2957     \hbox{} \vspace*{#1}%
2958     \@bidituftefloat@caption@justification%
2959     \@bidituftefloat@margin@par%
2960     \noindent%
2961   }
2962   {\end{minipage}%
2963   \end{lrbox}%
2964   \marginpar{usebox{@\@bidituftefloat@margin@floatbox}}%
2965 }

```



```

2966 \newenvironment{marginfigure}[1][-1.2ex]%
2967   {\begin{@biditytfloat@margin@float}[#1]{figure}}
2968   {\end{@biditytfloat@margin@float}}
2969 \newenvironment{margintable}[1][-1.2ex]%
2970   {\begin{@biditytfloat@margin@float}[#1]{table}}
2971   {\end{@biditytfloat@margin@float}}
2972 \newcommand*{@@biditytfloat@justification@autodetect}{\justifying}%
2973
2974 \newcommand{\@biditytfloat@float@debug@info}{}% contains debug info generated as the float
2975 \newcommand{\@biditytfloat@float@debug}[1]{% adds debug info to the queue for output
2976   \ifthenelse{\equal{\@biditytfloat@float@debug@info}{}}{%
2977     {\def\@biditytfloat@float@debug@info{#1}}%
2978     {\g@addto@macro\@biditytfloat@float@debug@info{\MessageBreak#1}}%
2979   }
2980 \newcommand{\floatalignment}{x}% holds the current float alignment (t, b, h, p)
2981 \newcommand{\setfloatalignment}[1]{\global\def\floatalignment{#1}\@biditytfloat@float@debug
2982 \newboolean{@biditytfloat@float@recto}
2983 \newcommand{\forcerectofloat}{\gsetboolean{@biditytfloat@float@recto}{true}\@biditytfloat
2984 \newcommand{\forceversofloat}{\gsetboolean{@biditytfloat@float@recto}{false}\@biditytfloat
2985 \newsavebox{\@biditytfloat@figure@box}
2986 \newsavebox{\@biditytfloat@caption@box}
2987 \let\@biditytfloat@orig@float\@float
2988 \let\@biditytfloat@orig@endfloat\endfloat
2989 \newlength{\@biditytfloat@caption@vertical@offset}
2990 \setlength{\@biditytfloat@caption@vertical@offset}{0pt}
2991 \newcommand{\@biditytfloat@stored@shortcaption}{%
2992 \newcommand{\@biditytfloat@stored@caption}{%
2993 \newcommand{\@biditytfloat@stored@label}{%
2994 \long\def\@biditytfloat@caption[#1][#2]#3{%
2995   \ifthenelse{\isempty{#1}}{%
2996     {\gdef\@biditytfloat@stored@shortcaption{#3}}%
2997     {\gdef\@biditytfloat@stored@shortcaption{#1}}%
2998   \gsetlength{\@biditytfloat@caption@vertical@offset}{-#2}% we want a positive offset to l
2999   \gdef\@biditytfloat@stored@caption{#3}%
3000 }
3001 \newcommand{\@biditytfloat@label}[1]{%
3002   \gdef\@biditytfloat@stored@label{#1}%
3003 }
3004 \newcommand{\@biditytfloat@fps}{%
3005 \newboolean{@biditytfloat@float@star}
3006 \newlength{\@biditytfloat@float@contents@width}
3007 \newenvironment{@biditytfloat@float}[3][htbp]%
3008   {% begin @biditytfloat@float
3009     % Should this float be full-width or just text-width?
3010     \ifthenelse{\equal{#3}{star}}{%
3011       {\gsetboolean{@biditytfloat@float@star}{true}}%
3012       {\gsetboolean{@biditytfloat@float@star}{false}}%
3013     % Check page side (recto/verso) and store detected value -- can be overridden in environme
3014     \@biditytfloat@checkoddpages%
3015     \ifthenelse{\boolean{@biditytfloat@odd@page}}%

```

```

3016     {\gsetboolean{@biditytfloat@float@recto}{true}}\@biditytfloat@float@debug{Detected p
3017     {\gsetboolean{@biditytfloat@float@recto}{false}}\@biditytfloat@float@debug{Detected
3018 % If the float placement specifier is 'b' and only 'b', then bottom-align the mini-pages,
3019 \renewcommand{\@biditytfloat@fps}{#1}%
3020 \@biditytfloat@float@debug{Allowed positions: [#1]}%
3021 \ifthenelse{\equal{#1}{b}}{\OR\equal{#1}{B}}%
3022     {\renewcommand{\floatalignment}{b}}\@biditytfloat@float@debug{Presumed position: [bott
3023     {\renewcommand{\floatalignment}{t}}\@biditytfloat@float@debug{Presumed position: [top]
3024 % Capture the contents of the \caption and \label commands to use later
3025 \global\let\@biditytfloat@orig@caption\caption%
3026 \global\let\@biditytfloat@orig@label\label%
3027 \renewcommand{\caption}{\optparams{\@biditytfloat@caption}{[] [Opt]}}%
3028 \renewcommand{\label}[1]{\@biditytfloat@label{##1}}%
3029 % Handle subfigure package compatibility
3030 \ifthenelse{\boolean{@biditytfloat@packages@subfigure}}{%
3031     % don't move the label while inside a \subfigure or \subtable command
3032     \global\let\label\@biditytfloat@orig@label%
3033 }{}% subfigure package is not loaded
3034 \@biditytfloat@orig@float{#2}[#1]%
3035 \ifthenelse{\boolean{@biditytfloat@float@star}}{%
3036     {\setlength{\@biditytfloat@float@contents@width}{\@biditytfloat@fullwidth}}%
3037     {\setlength{\@biditytfloat@float@contents@width}{\textwidth}}%
3038 \begin{lrbox}{\@biditytfloat@figure@box}%
3039     \begin{minipage}[\floatalignment]{\@biditytfloat@float@contents@width}\hbox{}%
3040 }{% end @biditytfloat@float
3041     \par\hbox{}\vspace{-\baselineskip}\ifthenelse{\prevdepth>0}{\vspace{-\prevdepth}}{}% al
3042     \end{minipage}%
3043 \end{lrbox}%
3044 % build the caption box
3045 \begin{lrbox}{\@biditytfloat@caption@box}%
3046     \begin{minipage}[\floatalignment]{\marginparwidth}\hbox{}%
3047         \ifthenelse{\NOT\equal{\@biditytfloat@stored@caption}{}}{\@biditytfloat@orig@capt
3048         \ifthenelse{\NOT\equal{\@biditytfloat@stored@label}{}}{\@biditytfloat@orig@label{
3049         \par\vspace{-\prevdepth}}% TODO: DOUBLE-CHECK FOR SAFETY
3050     \end{minipage}%
3051 \end{lrbox}%
3052 % now typeset the stored boxes
3053 \begin{fullwidth}%
3054     \begin{minipage}[\floatalignment]{\linewidth}%
3055         \ifthenelse{\boolean{@biditytfloat@float@star}}%
3056             {\@biditytfloat@float@fullwidth[\@biditytfloat@caption@vertical@offset]{\@bidity
3057             {\@biditytfloat@float@textwidth[\@biditytfloat@caption@vertical@offset]{\@bidity
3058         \end{minipage}%
3059 \end{fullwidth}%
3060 \@biditytfloat@orig@endfloat% end original LaTeX float environment
3061 % output debug info
3062 \ifthenelse{\boolean{@biditytfloat@debug}}{%
3063     \typeout{^^J^^J----- biditytfloat package float information -----}%
3064     \ifthenelse{\equal{\@biditytfloat@stored@label}{}}%
3065         {\typeout{Warning: Float unlabeled!}}%

```

```

3066         {\typeout{Float label: [\@biditytfloat@stored@label]}}%
3067     \typeout{Page number: [\thepage]]}%
3068     \def\MessageBreak{^^J}%
3069     \typeout{\@biditytfloat@float@debug@info}%
3070     \ifthenelse{\boolean{@biditytfloat@symmetric}}%
3071         {\typeout{Symmetric: [true]}}%
3072         {\typeout{Symmetric: [false]}}%
3073     \typeout{-----^^J^^J}%
3074 }{}%
3075 % reset commands and temp boxes and captions
3076 \gdef\@biditytfloat@float@debug@info{}%
3077 \let\caption\@biditytfloat@orig@caption%
3078 \let\label\@biditytfloat@orig@label%
3079 \begin{lrbox}{\@biditytfloat@figure@box}\hbox{}\end{lrbox}%
3080 \begin{lrbox}{\@biditytfloat@caption@box}\hbox{}\end{lrbox}%
3081 \gdef\@biditytfloat@stored@shortcaption{}%
3082 \gdef\@biditytfloat@stored@caption{}%
3083 \gdef\@biditytfloat@stored@label{}%
3084 \gsetlength{\@biditytfloat@caption@vertical@offset}{0pt}% reset caption offset
3085 }
3086 \newcommand{\@biditytfloat@float@textwidth}[3][Opt]{%
3087     \ifthenelse{\NOT\boolean{@biditytfloat@symmetric}}\OR\boolean{@biditytfloat@float@recto}}%
3088     % asymmetric or page is odd, so caption is on the right
3089     \hbox{%
3090         \usebox{#2}%
3091         \hspace{\marginparsep}%
3092         \smash{\raisebox{#1}{\usebox{#3}}}%
3093     }
3094     \@biditytfloat@float@debug{Caption position: [right]]}%
3095 }{% symmetric pages and page is even, so caption is on the left
3096     \hbox{%
3097         \smash{\raisebox{#1}{\usebox{#3}}}%
3098         \hspace{\marginparsep}%
3099         \usebox{#2}%
3100     }
3101     \@biditytfloat@float@debug{Caption position: [left]]}%
3102 }%
3103 }
3104 \newcommand{\@biditytfloat@float@fullwidth}[3][Opt]{%
3105     \ifthenelse{\equal{\floatalignment}{b}}%
3106         {% place caption above figure
3107             \ifthenelse{\NOT\boolean{@biditytfloat@symmetric}}\OR\boolean{@biditytfloat@float@recto}}%
3108             {\hfill\smash{\raisebox{#1}{\usebox{#3}}}\par\usebox{#2}\@biditytfloat@float@debug{}}%
3109             {\smash{\raisebox{#1}{\usebox{#3}}}\hfill\par\usebox{#2}\@biditytfloat@float@debug{}}%
3110         }% place caption below figure
3111         \ifthenelse{\NOT\boolean{@biditytfloat@symmetric}}\OR\boolean{@biditytfloat@float@recto}}%
3112             {\usebox{#2}\par\hfill\smash{\raisebox{#1}{\usebox{#3}}}\@biditytfloat@float@debug{}}%
3113             {\usebox{#2}\par\smash{\raisebox{#1}{\usebox{#3}}}\hfill\@biditytfloat@float@debug{}}%
3114     }%
3115 }

```

```

3116 \renewenvironment{figure}[1][htbp]%
3117   {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{figure}{}}
3118   {\end{@biditytfloat@float}}
3119 \renewenvironment{table}[1][htbp]
3120   {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{table}{}}
3121   {\end{@biditytfloat@float}}
3122 \renewenvironment{figure*}[1][htbp]%
3123   {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{figure}{star}}
3124   {\end{@biditytfloat@float}}
3125 \renewenvironment{table*}[1][htbp]%
3126   {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{table}{star}}
3127   {\end{@biditytfloat@float}}
3128 \newenvironment{fullwidth}
3129   {\ifthenelse{\boolean{@biditytfloat@symmetric}}%
3130     {\ifthenelse{\boolean{@biditytfloat@changepage}}{\begin{adjustwidth*}}{-\@biditytfloat@overhang}}%
3131     {\begin{adjustwidth}}{-\@biditytfloat@overhang}}%
3132   }%
3133   {\ifthenelse{\boolean{@biditytfloat@symmetric}}%
3134     {\ifthenelse{\boolean{@biditytfloat@changepage}}{\end{adjustwidth*}}{\end{adjustwidth}}}%
3135     {\end{adjustwidth}}}%
3136   }
3137 \long\def\@caption#1[#2]#3{%
3138   \par%
3139   \addcontentsline{\csname ext@#1\endcsname}{#1}%
3140     {\protect\numberline{\csname the#1\endcsname}{\ignorespaces #2}}%
3141   \begingroup%
3142     \@parboxrestore%
3143     \if@minipage%
3144       \setminipage%
3145     \fi%
3146     \@biditytfloat@caption@font\@biditytfloat@caption@justification%
3147     \noindent\csname fnum@#1\endcsname: \ignorespaces#3\par%
3148     %\@makecaption{\csname fnum@#1\endcsname}{\ignorespaces #3}\par
3149   \endgroup}
3150 %%
3151 % Turns newlines into spaces. Based on code from the 'titlesec' package.
3152 \DeclareRobustCommand{\@biditytfloat@newlinetospace}{%
3153   \ifstar{\@biditytfloat@newlinetospace@i}{\@biditytfloat@newlinetospace@i}%
3154 }
3155 \def\@biditytfloat@newlinetospace@i{%
3156   \ifdim\lastskip>\z@\else\space\fi
3157   \ignorespaces%
3158 }
3159 \DeclareRobustCommand{\newlinetospace}[1]{%
3160   \let\@biditytfloat@orig@cr\\% save the original meaning of \\
3161   \def\\{\@biditytfloat@newlinetospace}% turn \\ and \\* into \space
3162   \let\newline\\% turn \newline into \space
3163   #1%
3164   \let\\ \@biditytfloat@orig@cr% revert to original meaning of \\
3165 }

```

```

3166 \RequirePackage{fancyhdr}
3167 \pagestyle{fancy}
3168 \AtBeginDocument{%
3169   \ifthenelse{\boolean{@biditytfloat@symmetric}}{
3170     {\fancyhfoffset[LE,RO]{\@biditytfloat@overhang}}
3171     {\fancyhfoffset[RE,RO]{\@biditytfloat@overhang}}
3172 }
3173 % The running heads/feet don't have rules
3174 \renewcommand{\headrulewidth}{0pt}
3175 \renewcommand{\footrulewidth}{0pt}
3176 % The 'fancy' page style is the default style for all pages.
3177 \fancyhf{} % clear header and footer fields
3178   \ifthenelse{\boolean{@biditytfloat@symmetric}}{
3179     {\fancyhead[LE]{\thepage\quad\textsl{\newlinetospace{\plainauthor}}}%
3180     \fancyhead[RO]{\textsl{\newlinetospace{\plaintitle}}\quad\thepage}}%
3181     {\fancyhead[RE,RO]{\textsl{\newlinetospace{\plaintitle}}\quad\thepage}}%
3182 % The 'plain' page style is used on chapter opening pages.
3183 % In Tufte's /Beautiful Evidence/ he never puts page numbers at the
3184 % bottom of pages -- the folios are unexpressed.
3185 \fancypagestyle{plain}{
3186   \fancyhf{} % clear header and footer fields
3187   % Uncomment the following five lines of code if you want the opening page
3188   % of the chapter to express the folio in the lower outside corner.
3189   % \ifthenelse{\boolean{@biditytfloat@symmetric}}{
3190   %   {\fancyfoot[LE,RO]{\thepage}}
3191   %   {\fancyfoot[RE,RO]{\thepage}}
3192 }
3193 % The 'empty' page style suppresses all headers and footers.
3194 % It's used on title pages and 'intentionally blank' pages.
3195 \fancypagestyle{empty}{
3196   \fancyhf{} % clear header and footer fields
3197 }
3198 \def\morefloats{% provides a total of 52 floats
3199   \ifthenelse{\isundefined{\bx@S}}{%
3200     \biditytfloatDebugInfoNL{Adding 34 more float slots.}
3201     \newinsert\bx@S
3202     \newinsert\bx@T
3203     \newinsert\bx@U
3204     \newinsert\bx@V
3205     \newinsert\bx@W
3206     \newinsert\bx@X
3207     \newinsert\bx@Y
3208     \newinsert\bx@Z
3209     \newinsert\bx@a
3210     \newinsert\bx@b
3211     \newinsert\bx@c
3212     \newinsert\bx@d
3213     \newinsert\bx@e
3214     \newinsert\bx@f
3215     \newinsert\bx@g

```

```

3216 \newinsert\bx@h
3217 \newinsert\bx@i
3218 \newinsert\bx@j
3219 \newinsert\bx@k
3220 \newinsert\bx@l
3221 \newinsert\bx@m
3222 \newinsert\bx@n
3223 \newinsert\bx@o
3224 \newinsert\bx@p
3225 \newinsert\bx@q
3226 \newinsert\bx@r
3227 \newinsert\bx@s
3228 \newinsert\bx@t
3229 \newinsert\bx@u
3230 \newinsert\bx@v
3231 \newinsert\bx@w
3232 \newinsert\bx@x
3233 \newinsert\bx@y
3234 \newinsert\bx@z
3235 \gdef\@freelist{\@elt\bx@A\@elt\bx@B\@elt\bx@C\@elt\bx@D\@elt\bx@E
3236 \@elt\bx@F\@elt\bx@G\@elt\bx@H\@elt\bx@I\@elt\bx@J
3237 \@elt\bx@K\@elt\bx@L\@elt\bx@M\@elt\bx@N
3238 \@elt\bx@O\@elt\bx@P\@elt\bx@Q\@elt\bx@R
3239 \@elt\bx@S\@elt\bx@T\@elt\bx@U\@elt\bx@V
3240 \@elt\bx@W\@elt\bx@X\@elt\bx@Y\@elt\bx@Z
3241 \@elt\bx@a\@elt\bx@b\@elt\bx@c\@elt\bx@d\@elt\bx@e
3242 \@elt\bx@f\@elt\bx@g\@elt\bx@h\@elt\bx@i\@elt\bx@j
3243 \@elt\bx@k\@elt\bx@l\@elt\bx@m\@elt\bx@n
3244 \@elt\bx@o\@elt\bx@p\@elt\bx@q\@elt\bx@r
3245 \@elt\bx@s\@elt\bx@t\@elt\bx@u\@elt\bx@v
3246 \@elt\bx@w\@elt\bx@x\@elt\bx@y\@elt\bx@z}%
3247 }{% we've already added another 34 floats, so we'll add 26 more, but that's it!
3248 \ifthenelse{\isundefined{\bx@AA}}{%
3249 \bidituftefloatDebugInfoNL{Adding 26 more float slots.}
3250 \newinsert\bx@AA
3251 \newinsert\bx@BB
3252 \newinsert\bx@CC
3253 \newinsert\bx@DD
3254 \newinsert\bx@EE
3255 \newinsert\bx@FF
3256 \newinsert\bx@GG
3257 \newinsert\bx@HH
3258 \newinsert\bx@II
3259 \newinsert\bx@JJ
3260 \newinsert\bx@KK
3261 \newinsert\bx@LL
3262 \newinsert\bx@MM
3263 \newinsert\bx@NN
3264 \newinsert\bx@OO
3265 \newinsert\bx@PP

```

```

3266 \newinsert\bx@QQ
3267 \newinsert\bx@RR
3268 \newinsert\bx@SS
3269 \newinsert\bx@TT
3270 \newinsert\bx@UU
3271 \newinsert\bx@VV
3272 \newinsert\bx@WW
3273 \newinsert\bx@XX
3274 \newinsert\bx@YY
3275 \newinsert\bx@ZZ
3276 \gdef\@freelist{\@elt\bx@A\@elt\bx@B\@elt\bx@C\@elt\bx@D\@elt\bx@E
3277 \@elt\bx@F\@elt\bx@G\@elt\bx@H\@elt\bx@I\@elt\bx@J
3278 \@elt\bx@K\@elt\bx@L\@elt\bx@M\@elt\bx@N
3279 \@elt\bx@O\@elt\bx@P\@elt\bx@Q\@elt\bx@R
3280 \@elt\bx@S\@elt\bx@T\@elt\bx@U\@elt\bx@V
3281 \@elt\bx@W\@elt\bx@X\@elt\bx@Y\@elt\bx@Z
3282 \@elt\bx@a\@elt\bx@b\@elt\bx@c\@elt\bx@d\@elt\bx@e
3283 \@elt\bx@f\@elt\bx@g\@elt\bx@h\@elt\bx@i\@elt\bx@j
3284 \@elt\bx@k\@elt\bx@l\@elt\bx@m\@elt\bx@n
3285 \@elt\bx@o\@elt\bx@p\@elt\bx@q\@elt\bx@r
3286 \@elt\bx@s\@elt\bx@t\@elt\bx@u\@elt\bx@v
3287 \@elt\bx@w\@elt\bx@x\@elt\bx@y\@elt\bx@z
3288 \@elt\bx@AA\@elt\bx@BB\@elt\bx@CC\@elt\bx@DD\@elt\bx@EE
3289 \@elt\bx@FF\@elt\bx@GG\@elt\bx@HH\@elt\bx@II\@elt\bx@JJ
3290 \@elt\bx@KK\@elt\bx@LL\@elt\bx@MM\@elt\bx@NN
3291 \@elt\bx@OO\@elt\bx@PP\@elt\bx@QQ\@elt\bx@RR
3292 \@elt\bx@SS\@elt\bx@TT\@elt\bx@UU\@elt\bx@VV
3293 \@elt\bx@WW\@elt\bx@XX\@elt\bx@YY\@elt\bx@ZZ}%
3294 }{%
3295 \biditytfloatError{You may only call \string\morefloats\space twice. See the\MessageE
3296 {There are already 78 float slots allocated. Try using \string\FloatBarrier\space or
3297 }%
3298 }%
3299 }
3300 \newboolean{@biditytfloat@packages@subfigure}
3301 \setboolean{@biditytfloat@packages@subfigure}{false}
3302 \AtBeginDocument{%
3303 \ifpackageloaded{subfigure}
3304 {\gsetboolean{@biditytfloat@packages@subfigure}{true}}
3305 {\gsetboolean{@biditytfloat@packages@subfigure}{false}}%
3306 }
3307 \AtBeginDocument{%
3308 \ifpackageloaded{float}{%
3309 % Save the redefined float environment (instead of the LaTeX float environment)
3310 \let\@biditytfloat@orig@float\@float
3311 \let\@biditytfloat@orig@endfloat\endfloat
3312
3313 % Define TufTian float styles (with the caption in the margin)
3314 \newcommand{\floatc@biditytfloatplain}[2]{%
3315 \begin{lrbox}{\@biditytfloat@caption@box}%

```

```

3316     \begin{minipage}[\floatalignment]{\marginparwidth}\hbox{%
3317         \@bituftefloat@caption@font{\@fs@cfont #1:} #2\par%
3318     \end{minipage}%
3319 \end{lrbox}%
3320 \smash{\hspace{\@bituftefloat@caption@fill}}\usebox{\@bituftefloat@caption@box}}%
3321 }
3322 \newcommand{\fs@bituftefloatplain}{%
3323     \def\@fs@cfont{\@bituftefloat@caption@font}%
3324     \let\@fs@capt\floatc@bituftefloatplain%
3325     \def\@fs@pre{}%
3326     \def\@fs@post{}%
3327     \def\@fs@mid{}%
3328     \let\@fs@iftopcapt\iftrue%
3329 }
3330 \let\fs@bituftefloatplaintop=\fs@bituftefloatplain
3331 \let\floatc@bituftefloatplaintop=\floatc@bituftefloatplain
3332 \newcommand\floatc@bituftefloatruled[2]{%
3333     {\@fs@cfont #1} #2\par%
3334 }
3335 \newcommand\fs@bituftefloatruled{%
3336     \def\@fs@cfont{\@bituftefloat@caption@font}%
3337     \let\@fs@capt\floatc@bituftefloatplain%
3338     \def\@fs@pre{\hrule height.8pt depth0pt width\textwidth \kern2pt}%
3339     \def\@fs@post{\kern2pt\hrule width\textwidth\relax}%
3340     \def\@fs@mid{}%
3341     \let\@fs@iftopcapt\iftrue%
3342 }
3343 \newcommand\fs@bituftefloatboxed{%
3344     \def\@fs@cfont{}%
3345     \let\@fs@capt\floatc@bituftefloatplain%
3346     \def\@fs@pre{%
3347         \setbox\@currbox\vbox{\hbadness10000
3348         \moveleft3.4pt\vbox{\advance\hsize by6.8pt
3349         \hrule \hbox to\hsize{\vrule\kern3pt
3350         \vbox{\kern3pt\box\@currbox\kern3pt}\kern3pt\vrule}\hrule}}
3351     }%
3352     \def\@fs@mid{\kern2pt}%
3353     \def\@fs@post{}%
3354     \let\@fs@iftopcapt\iftrue%
3355 }
3356 }{%
3357     % Nothing to do
3358 }
3359 }
3360 \AtBeginDocument{%
3361     \ifpackageloaded{algorithm}{%
3362         % Set the float style to the TufTian version
3363         \ifthenelse{equal{\ALG@floatstyle}{plain}\OR equal{\ALG@floatstyle}{ruled}\OR equal{\ALG@floatstyle}{boxed}}{
3364             \bituftefloatInfoNL{Switching algorithm float style from \ALG@floatstyle\MessageBreak
3365             \floatstyle{bituftefloat\ALG@floatstyle}%

```



```

3366     \restylefloat{algorithm}%
3367   }{}%
3368 }{%
3369   % Nothing to do
3370 }
3371 }
3372 \PassOptionsToPackage{caption=false}{subfig}

```

7.21 bidentuftsidenote.sty

```

3373 \NeedsTeXFormat{LaTeX2e}
3374 \ProvidesPackage{bidentuftsidenote}[2011/06/17 v0.1
3375 bidi implementation of tufte sidenote]
3376 \RequirePackage{xifthen}
3377 \RequirePackage{ragged2e}
3378 \RequirePackage{setspace}
3379 \RequirePackage{hopatch}
3380 \def\bidentuftsidenotemarginpar{%
3381   \ifhmode
3382     \@bsphack
3383     \@floatpenalty -\@Mii
3384   \else
3385     \@floatpenalty-\@Miii
3386   \fi
3387   \ifinner
3388     \@parmoderr
3389     \@floatpenalty\z@
3390   \else
3391     \@next\@currbox\@freelist{}{}%
3392     \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
3393     {\@floatpenalty\z@
3394       \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
3395   \fi
3396   \ifnextchar [\@bidentuftsidenotexmpar\@bidentuftsidenoteympar}
3397 \long\def\@bidentuftsidenotexmpar[#1]#2{%
3398   \@bidentuftsidenotesavemarbox\@marbox{#1}%
3399   \@bidentuftsidenotesavemarbox\@currbox{#2}%
3400   \@xympar}
3401 \long\def\@bidentuftsidenoteympar#1{%
3402   \@bidentuftsidenotesavemarbox\@marbox{#1}%
3403   \global\setbox\@currbox\copy\@marbox
3404   \@xympar}
3405 \long\def \@bidentuftsidenotesavemarbox #1#2{%
3406   \global\setbox #1%
3407     \color@vbox
3408     \vtop{%
3409       \hsize\marginparwidth
3410       \@parboxrestore
3411       \@bidentuftsidenotemarginparreset
3412       #2%

```

```

3413         \@minipagefalse
3414         \outer@nobreak
3415     }%
3416     \color@endbox
3417 }
3418 \def \@bidityftesidenotemarginparreset {%
3419     \reset@font
3420     \normalsize
3421     \@minipagetrue
3422     \everypar{\@minipagefalse\everypar{}}\if@RTL@footnote\beginR\else\beginL\fi}%
3423 }
3424 \def\LTRbidityftesidenotemarginpar{%
3425     \ifhmode
3426         \@bsphack
3427         \@floatpenalty -\@Mii
3428     \else
3429         \@floatpenalty-\@Miii
3430     \fi
3431     \ifinner
3432         \@parmoderr
3433         \@floatpenalty\z@
3434     \else
3435         \@next\@currbox\@freelist{}\{}%
3436         \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
3437         {\@floatpenalty\z@
3438         \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
3439     \fi
3440     \ifnextchar [\@LTRbidityftesidenotexmpar\@LTRbidityftesidenoteympar}
3441 \long\def\@LTRbidityftesidenotexmpar[#1]#2{%
3442     \@LTRbidityftesidenotesavemarbox\@marbox{#1}%
3443     \@LTRbidityftesidenotesavemarbox\@currbox{#2}%
3444     \@xympar}
3445 \long\def\@LTRbidityftesidenoteympar#1{%
3446     \@LTRbidityftesidenotesavemarbox\@marbox{#1}%
3447     \global\setbox\@currbox\copy\@marbox
3448     \@xympar}
3449 \long\def \@LTRbidityftesidenotesavemarbox #1#2{%
3450     \global\setbox #1%
3451         \color@vbox
3452         \vtop{%
3453             \hsize\marginparwidth
3454             \@parboxrestore
3455             \@LTRbidityftesidenotemarginparreset
3456             #2%
3457             \@minipagefalse
3458             \outer@nobreak
3459         }%
3460     \color@endbox
3461 }
3462 \def \@LTRbidityftesidenotemarginparreset {%

```

```

3463         \reset@font
3464         \normalsize
3465         \@minipagetrue
3466         \everypar{\@minipagefalse\everypar{}\beginL}%
3467 }
3468 \def\RTLbidityftesidenotemarginpar{%
3469   \ifhmode
3470     \@bsphack
3471     \@floatpenalty -\@Mii
3472   \else
3473     \@floatpenalty-\@Miii
3474   \fi
3475   \ifinner
3476     \@parmoderr
3477     \@floatpenalty\z@
3478   \else
3479     \@next\@currbox\@freelist{}\{}%
3480     \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
3481     {\@floatpenalty\z@
3482       \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
3483   \fi
3484   \ifnextchar [\@RTLbidityftesidenotexmpar\@RTLbidityftesidenoteypar}
3485 \long\def\@RTLbidityftesidenotexmpar[#1]#2{%
3486   \@RTLbidityftesidenotesavemarbox\@marbox{#1}%
3487   \@RTLbidityftesidenotesavemarbox\@currbox{#2}%
3488   \@xympar}
3489 \long\def\@RTLbidityftesidenoteypar#1{%
3490   \@RTLbidityftesidenotesavemarbox\@marbox{#1}%
3491   \global\setbox\@currbox\copy\@marbox
3492   \@xympar}
3493 \long\def \@RTLbidityftesidenotesavemarbox #1#2{%
3494   \global\setbox #1%
3495     \color@vbox
3496     \vtop{%
3497       \hsize\marginparwidth
3498       \@parboxrestore
3499       \@RTLbidityftesidenotemarginparreset
3500       #2%
3501       \@minipagefalse
3502       \outer@nobreak
3503     }%
3504   \color@endbox
3505 }
3506 \def \@RTLbidityftesidenotemarginparreset {%
3507   \reset@font
3508   \normalsize
3509   \@minipagetrue
3510   \everypar{\@minipagefalse\everypar{}\beginR}%
3511 }
3512 \newcommand{\@bidityftesidenote@marginfont}{\normalfont\footnotesize}

```

```

3513 \newcommand*{\@bidityftesidenote@sidenote@font}{\@bidityftesidenote@marginfont}
3514 \newcommand*{\@bidityftesidenote@marginnote@font}{\@bidityftesidenote@marginfont}
3515 \newcommand*{\@bidityftesidenote@citation@font}{\@bidityftesidenote@marginfont}
3516 \newcommand*{\setsidenotefont}[1]{\renewcommand*{\@bidityftesidenote@sidenote@font}{#1}}
3517 \newcommand*{\setmarginnotefont}[1]{\renewcommand*{\@bidityftesidenote@marginnote@font}{#1}}
3518 \newcommand*{\setcitationfont}[1]{\renewcommand*{\@bidityftesidenote@citation@font}{#1}}
3519 \newcommand*{\@bidityftesidenote@sidenote@justification}{\@bidityftesidenote@justification@au}
3520 \newcommand*{\@bidityftesidenote@marginnote@justification}{\@bidityftesidenote@justification@au}
3521 \newcommand*{\@bidityftesidenote@citation@justification}{\@bidityftesidenote@justification@au}
3522 \newcommand*{\@bidityftesidenote@justification@autodetect}{\justifying}%
3523 \newcommand{\@bidityftesidenote@margin@par}{%
3524   \setlength{\RaggedRightParindent}{0.5pc}%
3525   \setlength{\JustifyingParindent}{0.5pc}%
3526   \setlength{\parindent}{0.5pc}%
3527   \setlength{\parskip}{0pt}%
3528 }
3529 %%
3530 % Globally sets the length
3531 \@ifundefined{gsetlength}{%
3532 \newcommand*{gsetlength}[2]{%
3533   \setlength{#1}{#2}%
3534   \global#1=#1\relax%
3535 }%
3536 }{}
3537 %%
3538 % Globally sets a boolean
3539 \@ifundefined{gsetboolean}{%
3540 \newcommand*{gsetboolean}[2]{% based on code from ifthen pkg
3541   \lowercase{\def\@tempa{#2}}%
3542   \@ifundefined{@tempswa\@tempa}%
3543     {\PackageError{ifthen}{You can only set a boolean to 'true' or 'false'}\@ehc}%
3544     {\@ifundefined{#1\@tempa}%
3545       {\PackageError{ifthen}{Boolean #1 undefined}\@ehc}%
3546       {\global\csname#1\@tempa\endcsname}%
3547     }%
3548 }%
3549 }{}
3550 %%
3551 % A function that removes leading and trailing spaces from the supplied macro.
3552 % Based on code written by Michael Downes (See 'Around the Bend', #15.)
3553 % Executing \@bidityftesidenote@trim@spaces\xyzzy will result in the contents of \xyzzy
3554 % being trimmed of leading and trailing white space.
3555 \catcode'\Q=3
3556 \def\@bidityftesidenote@trim@spaces#1{%
3557   % Use grouping to emulate a multi-token afterassignment queue
3558   \begingroup%
3559   % Put '\toks 0 {' into the afterassignment queue
3560   \aftergroup\toks\aftergroup0\aftergroup{%
3561     % Apply \trimb to the replacement text of #1, adding a leading
3562     % \noexpand to prevent brace stripping and to serve another purpose

```

```

3563 % later.
3564 \expandafter\@bidityftesidenote@trim@b\expandafter\noexpand#1Q Q}%
3565 % Transfer the trimmed text back into #1.
3566 \edef#1{\the\toks0}%
3567 }
3568 % \trimb removes a trailing space if present, then calls \@bidityftesidenote@trim@c to
3569 % clean up any leftover bizarre Qs, and trim a leading space. In
3570 % order for \trimc to work properly we need to put back a Q first.
3571 \def\@bidityftesidenote@trim@b#1 Q{\@bidityftesidenote@trim@c#1Q}
3572 % Execute \vfuzz assignment to remove leading space; the \noexpand
3573 % will now prevent unwanted expansion of a macro or other expandable
3574 % token at the beginning of the trimmed text. The \endgroup will feed
3575 % in the \aftergroup tokens after the \vfuzz assignment is completed.
3576 \def\@bidityftesidenote@trim@c#1Q#2{\afterassignment\endgroup \vfuzz\the\vfuzz#1}
3577 \catcode'\Q=11
3578 %%
3579 % Citations should go in the margin as sidenotes
3580
3581 \RequirePackage{natbib}
3582 \RequirePackage{bibentry} % allows bibitems to be typeset outside thebibliography envi
3583 % Redefine the \BR@b@bibitem command to fix a bug with bibentry+chicago style
3584 \renewcommand\BR@b@bibitem[2] []{%
3585   \ifthenelse{\isempty{#1}}{%
3586     {\BR@b@bibitem{#2}}%
3587     {\BR@b@bibitem{#1}{#2}}%
3588     \BR@c@bibitem{#2}}%
3589 }
3590 \nobibliography* % pre-loads the bibliography keys
3591 %%
3592 % Normal \cite behavior
3593 \newcounter{@bidityftesidenote@num@bibkeys}%
3594 \newcommand{\@bidityftesidenote@normal@cite}[2] [Opt]{%
3595   % Snag the last bibentry in the list for later comparison
3596   \let\@temp@last@bibkey\@empty%
3597   \@for\@temp@bibkey:=#2\do{\let\@temp@last@bibkey\@temp@bibkey}%
3598   \sidenote[] [#1]{%
3599     % Loop through all the bibentries, separating them with semicolons and spaces
3600     \normalsize\normalfont\@bidityftesidenote@citation@font%
3601     \setcounter{@bidityftesidenote@num@bibkeys}{0}%
3602     \@for\@temp@bibkeyx:=#2\do{%
3603       \ifthenelse{\equal{\@temp@last@bibkey}{\@temp@bibkeyx}}{%
3604         {\ifthenelse{\equal{\value{@bidityftesidenote@num@bibkeys}}{0}}{\{and\ }%
3605           \@bidityftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
3606           \bibentry{\@temp@bibkeyx}}%
3607         {\@bidityftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
3608           \bibentry{\@temp@bibkeyx};\ }%
3609       \stepcounter{@bidityftesidenote@num@bibkeys}%
3610     }%
3611   }%
3612 }

```

```

3613 %%
3614 % Macros for holding the list of cite keys until after the \sidenote
3615 \gdef\@bidityftesidenote@citations{}% list of cite keys
3616 \newcommand\@bidityftesidenote@add@citation[1]{\relax% adds a new bibkey to the list of cite
3617 \ifx\@bidityftesidenote@citations\empty\else
3618 \g@addto@macro\@bidityftesidenote@citations{,}% separate by commas
3619 \fi
3620 \g@addto@macro\@bidityftesidenote@citations{#1}
3621 }
3622 \newcommand{\@bidityftesidenote@print@citations}[1][Opt]{% puts the citations in a margin not
3623 % Snag the last bibentry in the list for later comparison
3624 \let\@temp@last@bibkey\empty%
3625 \@for\@temp@bibkey:=\@bidityftesidenote@citations\do{\let\@temp@last@bibkey\@temp@bibkey}%
3626 \marginpar{%
3627 \hbox{}\vspace*{#1}%
3628 \@bidityftesidenote@citation@font%
3629 \@bidityftesidenote@citation@justification%
3630 \@bidityftesidenote@margin@par% use parindent and parskip settings for marginal text
3631 \vspace*{-1\baselineskip}%
3632 % Loop through all the bibentries, separating them with semicolons and spaces
3633 \setcounter{\@bidityftesidenote@num@bibkeys}{0}%
3634 \@for\@temp@bibkeyx:=\@bidityftesidenote@citations\do{%
3635 \ifthenelse{\equal{\@temp@last@bibkey}{\@temp@bibkeyx}}{%
3636 {\ifthenelse{\equal{\value{\@bidityftesidenote@num@bibkeys}}{0}}{\and\ }%
3637 \@bidityftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
3638 \bibentry{\@temp@bibkeyx}}%
3639 {\@bidityftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
3640 \bibentry{\@temp@bibkeyx};\ }%
3641 \stepcounter{\@bidityftesidenote@num@bibkeys}%
3642 }%
3643 }%
3644 }
3645 %%
3646 % \cite behavior when executed within a sidenote
3647 \newcommand{\@bidityftesidenote@sidenote@citations}{}% contains list of \cites in sidenote
3648 \newcommand{\@bidityftesidenote@infootnote@cite}[1]{%
3649 \@bidityftesidenote@add@citation{#1}
3650 }
3651 %%
3652 % Set the default \cite style. This is set and reset by the \sidenote command.
3653 \let\cite\@bidityftesidenote@normal@cite
3654 %%
3655 % Transform existing \footnotes into \sidenotes
3656 % Sidenote: ‘‘Where God meant footnotes to go.’’ ---bidityftesidenote
3657 \RequirePackage{optparams}% for our new sidenote commands -- provides multiple optional argum
3658 \providecommand{\footnotelayout}{\@bidityftesidenote@sidenote@font\@bidityftesidenote@sidenote
3659 \renewcommand{\footnotelayout}{\@bidityftesidenote@sidenote@font\@bidityftesidenote@sidenote
3660 % Override footmisc’s definition to set the sidenote marks (numbers) inside the
3661 % sidenote’s text block.
3662 \hopatch@AfterPackage{bidi}{\long\def\makefntext#1{\@textsuperscript{\@bidityftesidenote@sidenote

```

```

3663 % Set the in-text footnote mark in the same typeface as the body text itself.
3664 \hopatch@AfterPackage{bidi}{\def\@makefnmark{\hbox{\@textsuperscript{\normalfont\footnotesize
3665 \providecommand*\multiplefootnotemark}{3sp}
3666 \providecommand*\multfootsep}{,}
3667 \hopatch@AfterPackage{bidi}{%
3668 \renewcommand{\@footnotemark}{%
3669 \leavevmode%
3670 \ifhmode%
3671 \edef\@x@sf{\the\spacefactor}%
3672 \@bidityftesidenote@check@multiple@sidenotes%
3673 \nobreak%
3674 \fi%
3675 \@makefnmark%
3676 \ifhmode\spacefactor\@x@sf\fi%
3677 \relax%
3678 }%
3679 }
3680 \newcommand{\@bidityftesidenote@check@multiple@sidenotes}{%
3681 \ifdim\lastkern=\multiplefootnotemark\relax%
3682 \edef\@x@sf{\the\spacefactor}%
3683 \unkern%
3684 \textsuperscript{\multfootsep}%
3685 \spacefactor\@x@sf\relax%
3686 \fi
3687 }
3688 \hopatch@AfterPackage{bidi}{%
3689 \renewcommand{\@footnotetext}[2][Opt]{%
3690 \bidityftesidenotemarginpar{%
3691 \hbox{} \vspace*{#1}%
3692 \def\baselinestretch {\setspace@singlespace}%
3693 \reset@font\footnotesize%
3694 \@bidityftesidenote@margin@par% use parindent and parskip settings for marginal text
3695 \vspace*{-1\baselineskip}\noindent%
3696 \protected@edef\@currentlabel{%
3697 \csname p@footnote\endcsname\@thefnmark%
3698 }%
3699 \color@begingroup%
3700 \makefnintext{%
3701 \ignorespaces#2%
3702 }%
3703 \color@endgroup%
3704 }%
3705 }%
3706 \renewcommand\@LTRfootnotetext[2][Opt]{%
3707 \LTRbidityftesidenotemarginpar{%
3708 \hbox{} \vspace*{#1}%
3709 \def\baselinestretch {\setspace@singlespace}%
3710 \reset@font\footnotesize%
3711 \@bidityftesidenote@margin@par% use parindent and parskip settings for marginal text
3712 \vspace*{-1\baselineskip}\noindent%

```

```

3713 \protected@edef\@currentlabel{%
3714 \csname p@footnote\endcsname\@thefnmark%
3715 }%
3716 \color@begingroup%
3717 \makefnmark{%
3718 \ignorespaces#2%
3719 }%
3720 \color@endgroup%
3721 }%
3722 }%
3723 \renewcommand\@RTLfootnotetext[2][Opt]{%
3724 \RTLbidityftesidenotemarginpar{%
3725 \hbox{\vspace*{#1}}%
3726 \def\baselinestretch {\setspace@singlespace}%
3727 \reset@font\footnotesize%
3728 \@bidityftesidenote@margin@par% use parindent and parskip settings for marginal text
3729 \vspace*{-1\baselineskip}\noindent%
3730 \protected@edef\@currentlabel{%
3731 \csname p@footnote\endcsname\@thefnmark%
3732 }%
3733 \color@begingroup%
3734 \makefnmark{%
3735 \ignorespaces#2%
3736 }%
3737 \color@endgroup%
3738 }%
3739 }%
3740 }
3741 %
3742 % Define \sidenote command. Can handle \cite.
3743 \newlength{\@bidityftesidenote@sidenote@vertical@offset}
3744 \setlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}
3745 % #1 = footnote num, #2 = vertical offset, #3 = footnote text
3746 \long\def\@bidityftesidenote@sidenote[#1][#2]#3{%
3747 \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command
3748 \gdef\@bidityftesidenote@citations{}% clear out any old citations
3749 \ifthenelse{\NOT\isempty{#2}}{%
3750 \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{#2}%
3751 }{%
3752 \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}%
3753 }%
3754 \ifthenelse{\isempty{#1}}{%
3755 % no specific footnote number provided
3756 \stepcounter\@mpfn%
3757 \protected@xdef\@thefnmark{\thempfn}%
3758 \@footnotemark\@footnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
3759 }{%
3760 % specific footnote number provided
3761 \begingroup%
3762 \csname c@\@mpfn\endcsname #1\relax%

```



```

3763      \unrestored@protected@xdef\@thefnmark{\thempfn}%
3764      \endgroup%
3765      \@footnotemark\@footnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
3766  }%
3767  \@bidityftesidenote@print@citations%          print any citations
3768  \let\cite\@bidityftesidenote@normal\cite%      go back to using normal in-text \cite command
3769  \unskip\ignorespaces%                          remove extra white space
3770  \kern-\multiplefootnotemark%                  remove \kern left behind by sidenote
3771  \kern\multiplefootnotemark\relax% add new \kern here to replace the one we yanked
3772 }
3773 \long\def\@LTRbidityftesidenote@sidenote[#1][#2]#3{%
3774   \let\cite\@bidityftesidenote@infootnote\cite% use the in-sidenote \cite command
3775   \gdef\@bidityftesidenote@citations{}%        clear out any old citations
3776   \ifthenelse{\NOT\isempty{#2}}{%
3777     \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{#2}%
3778   }{%
3779     \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}%
3780   }%
3781   \ifthenelse{\isempty{#1}}{%
3782     % no specific footnote number provided
3783     \stepcounter\@mpfn%
3784     \protected@xdef\@thefnmark{\thempfn}%
3785     \@footnotemark\@LTRfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
3786   }{%
3787     % specific footnote number provided
3788     \begingroup%
3789       \csname c@\@mpfn\endcsname #1\relax%
3790       \unrestored@protected@xdef\@thefnmark{\thempfn}%
3791     \endgroup%
3792     \@footnotemark\@LTRfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
3793   }%
3794   \@bidityftesidenote@print@citations%          print any citations
3795   \let\cite\@bidityftesidenote@normal\cite%      go back to using normal in-text \cite command
3796   \unskip\ignorespaces%                          remove extra white space
3797   \kern-\multiplefootnotemark%                  remove \kern left behind by sidenote
3798   \kern\multiplefootnotemark\relax% add new \kern here to replace the one we yanked
3799 }
3800 \long\def\@RTLbidityftesidenote@sidenote[#1][#2]#3{%
3801   \let\cite\@bidityftesidenote@infootnote\cite% use the in-sidenote \cite command
3802   \gdef\@bidityftesidenote@citations{}%        clear out any old citations
3803   \ifthenelse{\NOT\isempty{#2}}{%
3804     \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{#2}%
3805   }{%
3806     \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}%
3807   }%
3808   \ifthenelse{\isempty{#1}}{%
3809     % no specific footnote number provided
3810     \stepcounter\@mpfn%
3811     \protected@xdef\@thefnmark{\thempfn}%
3812     \@footnotemark\@RTLfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%

```

```

3813 }{%
3814   % specific footnote number provided
3815   \begingroup%
3816     \csname c@\@mpfn\endcsname #1\relax%
3817     \unrestored@protected@xdef\@thefnmark{\thempfn}%
3818   \endgroup%
3819   \@footnotemark\@RTLfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
3820 }%
3821 \@bidityftesidenote@print@citations%          print any citations
3822 \let\cite\@bidityftesidenote@normal@cite%      go back to using normal in-text \cite comma
3823 \unskip\ignorespaces%                          remove extra white space
3824 \kern-\multiplefootnotemarker%                remove \kern left behind by sidenote
3825 \kern\multiplefootnotemarker\relax% add new \kern here to replace the one we yanked
3826 }
3827 \newcommand{\sidenote}{\@optparams{\@bidityftesidenote@sidenote}{[] [Opt]}}
3828 \newcommand{\LTRsidenote}{\@optparams{\@LTRbidityftesidenote@sidenote}{[] [Opt]}}
3829 \newcommand{\RTLsidenote}{\@optparams{\@RTLbidityftesidenote@sidenote}{[] [Opt]}}
3830 \hopatch@AfterPackage{bidi}{%
3831 \renewcommand{\footnote}{\@optparams{\@bidityftesidenote@sidenote}{[] [Opt]}}%
3832 \renewcommand{\LTRfootnote}{\@optparams{\@LTRbidityftesidenote@sidenote}{[] [Opt]}}%
3833 \renewcommand{\RTLfootnote}{\@optparams{\@RTLbidityftesidenote@sidenote}{[] [Opt]}}%
3834 }
3835 %%
3836 % Sidenote without the footnote mark
3837 \newcommand\marginnote[2] [Opt]{%
3838   \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command
3839   \gdef\@bidityftesidenote@citations{}%       clear out any old citations
3840   \bidityftesidenotemarginpar{\hbox{} \vspace*{#1}\@bidityftesidenote@marginnote@font\@bidityftesidenote@print@citations%
3841   \@bidityftesidenote@print@citations%          print any citations
3842   \let\cite\@bidityftesidenote@normal@cite%      go back to using normal in-text \cite comma
3843 }
3844 \newcommand\LTRmarginnote[2] [Opt]{%
3845   \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command
3846   \gdef\@bidityftesidenote@citations{}%       clear out any old citations
3847   \LTRbidityftesidenotemarginpar{\hbox{} \vspace*{#1}\@bidityftesidenote@marginnote@font\@bidityftesidenote@print@citations%
3848   \@bidityftesidenote@print@citations%          print any citations
3849   \let\cite\@bidityftesidenote@normal@cite%      go back to using normal in-text \cite comma
3850 }
3851 \newcommand\RTLmarginnote[2] [Opt]{%
3852   \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command
3853   \gdef\@bidityftesidenote@citations{}%       clear out any old citations
3854   \RTLbidityftesidenotemarginpar{\hbox{} \vspace*{#1}\@bidityftesidenote@marginnote@font\@bidityftesidenote@print@citations%
3855   \@bidityftesidenote@print@citations%          print any citations
3856   \let\cite\@bidityftesidenote@normal@cite%      go back to using normal in-text \cite comma
3857 }

```

7.22 bidityftetoc.sty

```

3858 \NeedsTeXFormat{LaTeX2e}
3859 \ProvidesPackage{bidityftetoc}[2011/06/17 v0.1

```

```

3860 bidi implementation of tufte toc]
3861 \RequirePackage{titlesec,titletoc,xifthen,hopatch}
3862 \newcommand{\@bidityuftetoc@pkgname}{bidityuftetoc}
3863 \newcommand{\bidityuftetocError}[2]{\PackageError{\@bidityuftetoc@pkgname}{#1}{#2}}
3864 %%
3865 % Turn off section numbering
3866 \setcounter{secnumdepth}{-1}
3867 \newboolean{@bidityuftetoc@toc}
3868 \setboolean{@bidityuftetoc@toc}{true}
3869 \DeclareOption{notoc}{\setboolean{@bidityuftetoc@toc}{false}}
3870 \DeclareOption{toc}{\setboolean{@bidityuftetoc@toc}{true}}
3871 \ProcessOptions
3872 %%
3873 % Make Tuftean-style section headings and TOC formatting
3874 \hopatch@AfterPackage{bidi}{%
3875 \titleformat{\chapter}%
3876 [display]% shape
3877 {\relax\ifthenelse{\NOT\boolean{@bidityuftefloat@symmetric}}{\begin{fullwidth}}{}}% format a
3878 {\itshape\huge\thechapter}% label
3879 {0pt}% horizontal separation between label and title body
3880 {\huge\rmfamily\itshape}% before the title body
3881 [\ifthenelse{\NOT\boolean{@bidityuftefloat@symmetric}}{\end{fullwidth}}{}}% after the title
3882 \titleformat{\section}%
3883 [hang]% shape
3884 {\normalfont\Large\itshape}% format applied to label+text
3885 {\thesection}% label
3886 {1em}% horizontal separation between label and title body
3887 {}% before the title body
3888 []% after the title body
3889 \titleformat{\subsection}%
3890 [hang]% shape
3891 {\normalfont\large\itshape}% format applied to label+text
3892 {\thesubsection}% label
3893 {1em}% horizontal separation between label and title body
3894 {}% before the title body
3895 []% after the title body
3896 \titleformat{\paragraph}%
3897 [runin]% shape
3898 {\normalfont\itshape}% format applied to label+text
3899 {\theparagraph}% label
3900 {1em}% horizontal separation between label and title body
3901 {}% before the title body
3902 []% after the title body
3903 \titlespacing*{\chapter}{0pt}{50pt}{40pt}
3904 \titlespacing*{\section}{0pt}{3.5ex plus 1ex minus .2ex}{2.3ex plus .2ex}
3905 \titlespacing*{\subsection}{0pt}{3.25ex plus 1ex minus .2ex}{1.5ex plus .2ex}
3906 }
3907 % Subsubsection and following section headings shouldn't be used.
3908 % See Bringhurst's _The Elements of Typography_, section 4.2.2.
3909 \renewcommand\subsubsection{%

```

```

3910 \biditytetocError{\noexpand\subsubsection is undefined by this class.%
3911 \MessageBreak See Robert Bringhurst's _The Elements of
3912 \MessageBreak Typographic Style_, section 4.2.2.
3913 \MessageBreak \noexpand\subsubsection was used}
3914 {From Bringhurst's _The Elements of Typographic Style_, section 4.2.2: Use as
3915 \MessageBreak many levels of headings as you need, no more and no fewer. Also see the ma
3916 \MessageBreak related threads on Ask E.T. at http://www.edwardbiditytetoc.com/.}
3917 }
3918 \renewcommand\subparagraph{%
3919 \biditytetocError{\noexpand\subparagraph is undefined by this class.%
3920 \MessageBreak See Robert Bringhurst's _The Elements of
3921 \MessageBreak Typographic Style_, section 4.2.2.
3922 \MessageBreak \noexpand\subparagraph was used}
3923 {From Bringhurst's _The Elements of Typographic Style_, section 4.2.2: Use as
3924 \MessageBreak many levels of headings as you need, no more and no fewer. Also see the ma
3925 \MessageBreak related threads on Ask E.T. at http://www.edwardbiditytetoc.com/.}
3926 }
3927 % Formatting for main TOC (printed in front matter)
3928 % {section} [left] {above} {before w/label} {before w/o label} {filler + page} [after]
3929 \ifthenelse{\boolean{@biditytetoc@toc}}{%
3930 \hopatch@AfterPackage{bidi}{%
3931 \titlecontents{part}% FIXME
3932 [0em] % distance from left margin
3933 {\vspace{1.5\baselineskip}\begin{fullwidth}\LARGE\rmfamily\itshape} % above (global format
3934 {\contentslabel{2em}} % before w/label (label = "II")
3935 {} % before w/o label
3936 {\rmfamily\upshape\qqquad\thecontentspage} % filler + page (leaders and page num)
3937 [\end{fullwidth}] % after
3938 \titlecontents{chapter}%
3939 [0em] % distance from left margin
3940 {\vspace{1.5\baselineskip}\begin{fullwidth}\LARGE\rmfamily\itshape} % above (global format
3941 {\hspace*{0em}\contentslabel{2em}} % before w/label (label = "2")
3942 {\hspace*{0em}} % before w/o label
3943 {\rmfamily\upshape\qqquad\thecontentspage} % filler + page (leaders and page num)
3944 [\end{fullwidth}] % after
3945 \titlecontents{section}% FIXME
3946 [0em] % distance from left margin
3947 {\vspace{0\baselineskip}\begin{fullwidth}\Large\rmfamily\itshape} % above (global format
3948 {\hspace*{2em}\contentslabel{2em}} % before w/label (label = "2.6")
3949 {\hspace*{2em}} % before w/o label
3950 {\rmfamily\upshape\qqquad\thecontentspage} % filler + page (leaders and page num)
3951 [\end{fullwidth}] % after
3952 \titlecontents{subsection}% FIXME
3953 [0em] % distance from left margin
3954 {\vspace{0\baselineskip}\begin{fullwidth}\large\rmfamily\itshape} % above (global format
3955 {\hspace*{4em}\contentslabel{4em}} % before w/label (label = "2.6.1")
3956 {\hspace*{4em}} % before w/o label
3957 {\rmfamily\upshape\qqquad\thecontentspage} % filler + page (leaders and page num)
3958 [\end{fullwidth}] % after
3959 \titlecontents{paragraph}% FIXME

```

```

3960 [0em] % distance from left margin
3961 {\vspace{0\baselineskip}\begin{fullwidth}\normalsize\rmfamily\itshape} % above (global fo
3962 {\hspace*{6em}\contentslabel{2em}} % before w/label (label = ‘‘2.6.0.0.1’’)
3963 {\hspace*{6em}} % before w/o label
3964 {\rmfamily\upshape\qquad\thecontentspage} % filler + page (leaders and page num)
3965 [\end{fullwidth}] % after
3966 }%
3967 {}
3968 %%
3969 % Format lists of figures/tables
3970 \renewcommand\listoffigures{%
3971   \@ifundefined{chapter}%
3972     {\section*{\listfigurename}}%
3973     {\chapter*{\listfigurename}}%
3974 % \begin{fullwidth}%
3975   \@starttoc{lof}%
3976 % \end{fullwidth}%
3977 }
3978 \renewcommand\listoftables{%
3979   \@ifundefined{chapter}%
3980     {\section*{\listtablename}}%
3981     {\chapter*{\listtablename}}%
3982 % \begin{fullwidth}%
3983   \@starttoc{lot}%
3984 % \end{fullwidth}%
3985 }
3986 \newcommand{\@bidityfttoc@lof@line}[2]{%
3987   % #1 is the figure/table number and its caption text
3988   % #2 is the page number on which the figure/table appears
3989   \leftskip 0.0em
3990   \rightskip 0em
3991   \parfillskip 0em plus 1fil
3992   \parindent 0.0em
3993   \@afterindenttrue
3994   \interlinepenalty\@M
3995   \leavevmode
3996   \@tempdima 2.0em
3997   \if@RTL\advance\rightskip\@tempdima\else\advance\leftskip\@tempdima\fi
3998   \null\nobreak\hskip -\if@RTL\rightskip\else\leftskip\fi
3999   {#1}\nobreak\qquad\nobreak#2%
4000   \par%
4001 }
4002 \renewcommand*\l@figure{\@bidityfttoc@lof@line}
4003 \let\l@table\l@figure

```

7.23 bidityftgeneralstructure.sty

```

4004 \NeedsTeXFormat{LaTeX2e}
4005 \ProvidesPackage{bidityftgeneralstructure}[2011/06/18 v0.1
4006 bidi implementation of tufte general structure]

```

```

4007 \renewcommand\small{%
4008   \@setfontsize\small\@ixpt{12}%
4009   \abovedisplayskip 8.5\p@ \@plus3\p@ \@minus4\p@
4010   \abovedisplayshortskip \z@ \@plus2\p@
4011   \belowdisplayshortskip 4\p@ \@plus2\p@ \@minus2\p@
4012   \def\@listi{\leftmargin\leftmargini
4013             \topsep 4\p@ \@plus2\p@ \@minus2\p@
4014             \parsep 2\p@ \@plus\p@ \@minus\p@
4015             \itemsep \parsep}%
4016   \belowdisplayskip \abovedisplayskip
4017 }
4018 \renewcommand\scriptsize{\@setfontsize\scriptsize\@viipt\@viipt}
4019 \renewcommand\tiny{\@setfontsize\tiny\@vpt\@vpt}
4020 \renewcommand\large{\@setfontsize\large\@xipt{15}}
4021 \renewcommand\Large{\@setfontsize\Large\@xiipt{16}}
4022 \renewcommand\LARGE{\@setfontsize\LARGE\@xivpt{18}}
4023 \renewcommand\huge{\@setfontsize\huge\@xxpt{30}}
4024 \renewcommand\Huge{\@setfontsize\Huge{24}{36}}
4025 \setlength\leftmargini {1pc}
4026 \setlength\leftmarginii {1pc}
4027 \setlength\leftmarginiii {1pc}
4028 \setlength\leftmarginiv {1pc}
4029 \setlength\leftmarginv {1pc}
4030 \setlength\leftmarginvi {1pc}
4031 \setlength\labelsep {.5pc}
4032 \setlength\labelwidth {\leftmargini}
4033 \addtolength\labelwidth{-\labelsep}
4034 \setlength{\parindent}{1.0pc}%
4035 \setlength{\parskip}{0pt}%
4036 \RequirePackage{ragged2e}
4037 \setlength{\RaggedRightRightskip}{\z@ plus 0.08\hsize}
4038 % Paragraph indentation and separation for normal text
4039 \newcommand{\@bidiuftgeneralstructure@reset@par}{%
4040   \setlength{\RaggedRightParindent}{1.0pc}%
4041   \setlength{\JustifyingParindent}{1.0pc}%
4042   \setlength{\parindent}{1pc}%
4043   \setlength{\parskip}{0pt}%
4044 }
4045 \@bidiuftgeneralstructure@reset@par
4046 % Require paralist package for tighter lists
4047 \RequirePackage{paralist}
4048 % Add rightmargin to compactenum
4049 \def\@compactenum{%
4050   \expandafter\list\csname label\@enumctr\endcsname{%
4051     \usecounter{\@enumctr}%
4052     \rightmargin=2em% added this
4053     \parsep\plparsep
4054     \itemsep\plitemsep
4055     \topsep\pltopsep
4056     \partopsep\plpartopsep

```

```

4057 \def\makelabel##1{\hss\llap{##1}}
4058 %%
4059 % An environment for paragraph-style section
4060 \providecommand\newthought[1]{%
4061 \addvspace{1.0\baselineskip plus 0.5ex minus 0.2ex}%
4062 \noindent\textbf{#1}%
4063 }
4064 %%
4065 % Redefine the display environments (quote, quotation, etc.)
4066 \renewenvironment{verse}
4067 {\let\\\@centercr
4068 \list{}\{\itemsep \z@
4069 \itemindent -1pc%
4070 \listparindent\itemindent
4071 \rightmargin \leftmargin
4072 \advance\leftmargin 1pc}%
4073 \small%
4074 \item\relax}
4075 {\endlist}
4076 \renewenvironment{quotation}
4077 {\list{}\{\listparindent 1pc%
4078 \itemindent \listparindent
4079 \rightmargin \leftmargin
4080 \parsep \z@ \@plus\p@}%
4081 \small%
4082 \item\relax\noindent\ignorespaces}
4083 {\endlist}
4084 \renewenvironment{quote}
4085 {\list{}\{\rightmargin\leftmargin}%
4086 \small%
4087 \item\relax}
4088 {\endlist}
4089 % Italicize description run-in headings (instead of the default bold)
4090 \renewcommand*\descriptionlabel[1]{\hspace\labelsep\normalfont\em #1}
4091 %%
4092 % Redefine \bibsection to not mark the running heads.
4093 % (Code modified from natbib.sty.)
4094 \@ifundefined{chapter}%
4095 {\renewcommand\bibsection{\section*{\refname}}}
4096 {\@ifundefined{NAT@sectionbib}%
4097 {\renewcommand\bibsection{\chapter{\bibname}}}
4098 {\renewcommand\bibsection{\section*{\bibname}}}}
4099 \RequirePackage{multicol}
4100 \renewenvironment{theindex}{%
4101 \@ifundefined{chapter}%
4102 {\section*{\indexname}}%
4103 {\chapter{\indexname}}%
4104 \begin{fullwidth}%
4105 \small%
4106 \parskip0pt%

```

```

4107 \parindent0pt%
4108 \let\item\@idxitem%
4109 \begin{multicols}{3}%
4110 }{%
4111 \end{multicols}%
4112 \end{fullwidth}%
4113 }
4114 \AtBeginDocument{%
4115 \renewcommand\@idxitem{\par\hangindent \if@RTL-\fi2em}%
4116 \renewcommand\subitem{\par\hangindent \if@RTL-\fi3em\hspace*{1em}}%
4117 \renewcommand\subsubitem{\par\hangindent \if@RTL-\fi4em\hspace*{2em}}%
4118 \renewcommand\indexspace{\par\addvspace{1.0\baselineskip plus 0.5ex minus 0.2ex}\relax}%
4119 \newcommand{\lettergroup}[1]{}% swallow the letter heading in the index

```

7.24 bidentuftehyperref.sty

```

4120 \NeedsTeXFormat{LaTeX2e}
4121 \ProvidesPackage{bidentuftehyperref}[2011/06/18 v0.1
4122 bidi implementation of tufte hyperref]
4123 %%
4124 % Color
4125 \RequirePackage[usenames,dvipsnames,svgnames]{xcolor}%
4126 \newboolean{@bidentuftehyperref@loadhyper}
4127 \setboolean{@bidentuftehyperref@loadhyper}{true}
4128 \DeclareOption{hyper}{\setboolean{@bidentuftehyperref@loadhyper}{true}}
4129 \DeclareOption{nohyper}{\setboolean{@bidentuftehyperref@loadhyper}{false}}
4130 \ProcessOptions
4131 %% Loads the hyperref package and sets some default options.
4132 \newcommand{\bidentuftehyperrefLoadHyperref}{%
4133 \RequirePackage[hyperfootnotes=false,colorlinks=true]{hyperref}
4134 \hypersetup{%
4135     bookmarksdepth = section,
4136     citecolor = DarkGreen,
4137     linkcolor = DarkBlue,
4138 %     pagecolor = DarkBlue,
4139     urlcolor = DarkGreen,
4140 }%
4141 }
4142 \ifthenelse{\boolean{@bidentuftehyperref@loadhyper}}{%
4143 \bidentuftehyperrefLoadHyperref%
4144 }{% hyperfootnotes override our modifications to the \footnote* and \@footnote* commands.
4145 \PassOptionsToPackage{hyperfootnotes=false}{hyperref}
4146 }

```

7.25 bidentuftetitle.sty

```

4147 \NeedsTeXFormat{LaTeX2e}
4148 \ProvidesPackage{bidentuftetitle}[2011/06/18 v0.1
4149 bidi implementation of tufte title]
4150 \RequirePackage{etoolbox}
4151 %%

```



```

4152 % 'titlepage' option -- creates a full title page with \maketitle
4153 \newboolean{@bidityttitle@titlepage}
4154 \DeclareOption{titlepage}{\setboolean{@bidityttitle@titlepage}{true}}
4155 \DeclareOption{notitlepage}{\setboolean{@bidityttitle@titlepage}{false}}
4156 % Default 'book' and 'handout' options
4157 \@ifclassloaded{book}{%
4158 \ExecuteOptions{titlepage}}{%
4159 \@ifclassloaded{article}{%
4160 \ExecuteOptions{notitlepage}}%
4161 {}}
4162 \ProcessOptions
4163 %%
4164 % Modified \title, \author, and \date commands. These store the
4165 % (footnote-less) values in \plaintitle, \plainauthor, and \thedata, respectively.
4166 \newcommand{\plaintitle}{}% plain-text-only title
4167 \newcommand{\plainauthor}{}% plain-text-only author
4168 \newcommand{\plainpublisher}{}% plain-text-only publisher
4169 \newcommand{\thanklesstitle}{}% full title text minus \thanks{}
4170 \newcommand{\thanklessauthor}{}% full author text minus \thanks{}
4171 \newcommand{\thanklesspublisher}{}% full publisher minus \thanks{}
4172 \newcommand{\@publisher}{}% full publisher with \thanks{}
4173 \newcommand{\thedata}{\today}
4174 \hopatch@AfterPackage{bidi}{%
4175 \renewcommand{\thanks}[1]{\footnote{#1}}
4176 \renewcommand{\LTRthanks}[1]{\LTRfootnote{#1}}
4177 \renewcommand{\RTLthanks}[1]{\RTLfootnote{#1}}
4178 }
4179 \renewcommand{\title}[2][]{%
4180 \gdef\@title{#2}%
4181 \begingroup%
4182 % TODO store contents of \thanks command
4183 \renewcommand{\thanks}[1]{}% swallow \thanks contents
4184 \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents
4185 \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
4186 \protected@xdef\thanklesstitle{#2}%
4187 \endgroup%
4188 \ifthenelse{\isempty{#1}}%
4189 {\renewcommand{\plaintitle}{\thanklesstitle}}% use thankless title
4190 {\renewcommand{\plaintitle}{#1}}% use provided plain-text title
4191 \@ifundefined{hypersetup}%
4192 {}% hyperref is not loaded; do nothing
4193 {\hypersetup{pdftitle=\plaintitle}}% set the PDF metadata title
4194 }
4195 \let\@author\@empty% suppress default latex.ltx 'no author' warning
4196 \renewcommand{\author}[2][]{%
4197 \ifthenelse{\isempty{#2}}{\gdef\@author{#2}}%
4198 \begingroup%
4199 % TODO store contents of \thanks command
4200 \renewcommand{\thanks}[1]{}% swallow \thanks contents
4201 \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents

```

```

4202 \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
4203 \protected@xdef\thanklessauthor{#2}%
4204 \endgroup%
4205 \ifthenelse{\isempty{#1}}{%
4206   {\renewcommand{\plainauthor}{\thanklessauthor}}% use thankless author
4207   {\renewcommand{\plainauthor}{#1}}% use provided plain-text author
4208 \@ifundefined{hypersetup}%
4209   {}% hyperref is not loaded; do nothing
4210   {\hypersetup{pdfauthor={\plainauthor}}}% set the PDF metadata author
4211 }
4212 \renewcommand{\date}[1]{%
4213   \gdef\@date{#1}%
4214   \begingroup%
4215     % TODO store contents of \thanks command
4216     \renewcommand{\thanks}[1]{}% swallow \thanks contents
4217     \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents
4218     \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
4219     \protected@xdef\thedata{#1}%
4220   \endgroup%
4221 }
4222 %%
4223 % Provides a \publisher command to set the publisher
4224 \newcommand{\publisher}[2][]{%
4225   \gdef\@publisher{#2}%
4226   \begingroup%
4227     \renewcommand{\thanks}[1]{}% swallow \thanks contents
4228     \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents
4229     \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
4230     \protected@xdef\thanklesspublisher{#2}%
4231   \endgroup%
4232   \ifthenelse{\isempty{#1}}{
4233     {\renewcommand{\plainpublisher}{\thanklesspublisher}}% use thankless publisher
4234     {\renewcommand{\plainpublisher}{#1}}% use provided plain-text publisher
4235   }
4236   %%
4237 % Produces a full title page
4238 \newcommand{\maketitlepage}[0]{%
4239   \cleardoublepage%
4240   {%
4241     \bfseries%
4242     \begin{fullwidth}%
4243       \fontsize{18}{20}\selectfont\par\noindent\thanklessauthor%
4244       \vspace{11.5pc}%
4245       \fontsize{36}{40}\selectfont\par\noindent\thanklesstitle%
4246       \vfill%
4247       \fontsize{14}{16}\selectfont\par\noindent\thanklesspublisher%
4248     \end{fullwidth}%
4249   }
4250   \thispagestyle{empty}%
4251   \clearpage%

```

```

4252 }
4253 %%
4254 % Title block
4255 \AfterEndPreamble{%
4256 \renewcommand{\maketitle}{%
4257 \newpage%
4258 \global\@topnum\z@% prevent floats from being placed at the top of the page
4259 \begingroup%
4260 \setlength{\parindent}{0pt}%
4261 \setlength{\parskip}{4pt}%
4262 \let\@title\@empty%
4263 \let\@author\@empty%
4264 \let\@date\@empty%
4265 \gdef\@title{\LARGE\itshape\@title\par}%
4266 \gdef\@author{\Large\itshape\@author\par}%
4267 \gdef\@date{\Large\itshape\@date\par}%
4268 \@title%
4269 \@author%
4270 \@date%
4271 \endgroup%
4272 \thispagestyle{plain}% suppress the running head
4273 }%
4274 }
4275 %%
4276 % Title page (if the 'titlepage' option was passed to the bidentitetitle-handout
4277 % class.)
4278 \AfterEndPreamble{%
4279 \ifthenelse{\boolean{@bidentitetitle@titlepage}}{
4280 {\renewcommand{\maketitle}{\maketitlepage}}
4281 {}
4282 }
4283 %%
4284 % When \cleardoublepage is called, produce a blank (empty) page -- i.e.,
4285 % without headers and footers
4286 \def\cleardoublepage{\clearpage\if@twoside\ifodd\c@page\else
4287 \hbox{}
4288 %\vspace*{\fill}
4289 %\begin{center}
4290 % This page intentionally contains only this sentence.
4291 %\end{center}
4292 %\vspace{\fill}
4293 \thispagestyle{empty}
4294 \newpage
4295 \if@twocolumn\hbox{}\newpage\fi\fi\fi}

```

7.26 bidentifte-handout.cls

```

4296 \NeedsTeXFormat{LaTeX2e}[1994/06/01]
4297 \ProvidesClass{bidentifte-handout}[2011/06/18 v0.1 bidentifte-handout class]
4298 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{article}}

```

```

4299 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{biditytfloat}}
4300 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidityttoc}}
4301 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{biditythyperref}}
4302 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{biditytttitle}}
4303 \ProcessOptions\relax
4304 \LoadClass{article}
4305 \RequirePackage{biditytfloat}
4306 \RequirePackage{biditytsidenote}
4307 \RequirePackage{bidityttoc}
4308 \RequirePackage{biditytgeneralstructure}
4309 \RequirePackage{biditythyperref}
4310 \RequirePackage{biditytttitle}
4311 \renewenvironment{abstract}
4312   {\begin{quotation}}
4313   {\end{quotation}}
4314 \AtBeginDocument{%
4315 \IfFileExists{bidityt-handout.cfg}
4316   {\input{bidityt-handout.cfg}
4317     \ClassInfo{bidityt-handout}{Loading bidityt-handout configuration file \@gobble}}
4318   {}%
4319 }

```

7.27 bidityt-book.cls

```

4320 \NeedsTeXFormat{LaTeX2e}[1994/06/01]
4321 \ProvidesClass{bidityt-book}[2011/06/18 v0.1 bidityt-book class]
4322 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{book}}
4323 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{biditytfloat}}
4324 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidityttoc}}
4325 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{biditythyperref}}
4326 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{biditytttitle}}
4327 \ProcessOptions\relax
4328 \LoadClass{book}
4329 \RequirePackage{biditytfloat}
4330 \RequirePackage{biditytsidenote}
4331 \RequirePackage{bidityttoc}
4332 \RequirePackage{biditytgeneralstructure}
4333 \RequirePackage{biditythyperref}
4334 \RequirePackage{biditytttitle}
4335 %%
4336 % Set up any book-specific stuff now
4337 %%
4338 % The front matter in Tufte's /Beautiful Evidence/ contains everything up
4339 % to the opening page of Chapter 1. The running heads, when they appear,
4340 % contain only the (arabic) page number in the outside corner.
4341 %\newif\if@mainmatter \@mainmattertrue
4342 \renewcommand\frontmatter{%
4343   \cleardoublepage%
4344   \@mainmatterfalse%
4345   \pagenumbering{arabic}%

```

```

4346 %\pagestyle{plain}%
4347 \fancyhf{}%
4348 \ifthenelse{\boolean{@biditytuftefloat@twoside}}%
4349 {\fancyhead[LE,RO]{\thepage}}%
4350 {\fancyhead[RE,RO]{\thepage}}%
4351 }
4352 %%
4353 % The main matter in Tufte's /Beautiful Evidence/ doesn't restart the page
4354 % numbering---it continues where it left off in the front matter.
4355 \renewcommand\mainmatter{%
4356 \cleardoublepage%
4357 \@mainmattertrue%
4358 \fancyhf{}%
4359 \ifthenelse{\boolean{@biditytuftefloat@twoside}}%
4360 {\renewcommand{\chaptermark}[1]{\markboth{##1}{}}}%
4361 {\fancyhead[LE]{\thepage\quad\smallcaps{\newlinetospace{\plaintitle}}}% book title
4362 \fancyhead[RO]{\smallcaps{\newlinetospace{\leftmark}}\quad\thepage}% chapter title
4363 {\fancyhead[RE,RO]{\smallcaps{\newlinetospace{\plaintitle}}\quad\thepage}}% book title
4364 }
4365 %%
4366 % The back matter contains appendices, indices, glossaries, endnotes,
4367 % bibliographies, list of contributors, illustration credits, etc.
4368 \renewcommand\backmatter{%
4369 \if@openright%
4370 \cleardoublepage%
4371 \else%
4372 \clearpage%
4373 \fi%
4374 \@mainmatterfalse%
4375 }
4376 %%
4377 % Only show the chapter titles in the table of contents
4378 \setcounter{tocdepth}{0}
4379 \AtBeginDocument{%
4380 \IfFileExists{biditytufte-book.cfg}
4381 {\input{biditytufte-book.cfg}
4382 \ClassInfo{biditytufte-book}{Loading biditytufte-book configuration file \@gobble}}
4383 {}%
4384 }

```

7.28 bidipoem.sty

```

4385 \NeedsTeXFormat{LaTeX2e}
4386 \ProvidesPackage{bidipoem}%
4387 [2014/02/05 v0.7 Environments for typesetting Persian traditional and modern poems]
4388 {\catcode'\^^M=\active % these lines must end with %
4389 \gdef\traditionalpoem@obeylines{\catcode'\^^M=\active \let^^M\traditionalpoem@par}%
4390 \global\let^^M\traditionalpoem@par} % this is in case ^^M appears in a \write
4391 {\catcode'\^^M=\active % these lines must end with %
4392 \gdef\modernpoem@obeylines{\catcode'\^^M=\active \let^^M\modernpoem@par}%

```

```

4393 \global\let^^M\modernpoem@par} % this is in case ^^M appears in a \write
4394 \def\poemcolsepskip{.1\versewidth plus .1\versewidth minus .05\versewidth}
4395 \def\poemmarginskip{1em plus 1fil minus 1em}
4396 \def\poemextrabaselineskip{0\baselineskip}
4397 \def\poemskip{\medskip}
4398 \newcommand{\bidipoem@openbox}{\leavevmode
4399 \hbox to.77778em{%
4400 \hfil\vrule
4401 \vbox to.675em{\hrule width.6em\vfil\hrule}%
4402 \vrule\hfil}}
4403 \def\poemblocksep{\quad\hbox{\bidipoem@openbox}}
4404 \newdimen\versewidth
4405 \newtoks\bidipoem@p@ftn
4406 \def\poem@verse#1{%
4407 \ifdim\wd#1>\new@poem@width
4408 \xdef\new@poem@width{\the\wd#1}%
4409 \ifdim\new@poem@width>\poem@width
4410 \xdef\poem@width{\new@poem@width}%
4411 \global\let\poem@needrun\relax
4412 \fi
4413 \fi
4414 \hbox to\poem@width{\unhbox#1}%
4415 \global\bidipoem@p@ftn\expandafter{\expandafter}\the\bidipoem@p@ftn%
4416 }
4417 \def\poem@linebegin{\vadjust{}\hskip\@flushglue\hskip\poemmarginskip\relax}
4418 \def\poem@lineend{\nobreak\hskip\poemmarginskip\hskip\@flushglue\vadjust{}}
4419 \def\poem@lineversesep{%
4420 \nobreak
4421 \hskip\z@ plus 1filll%
4422 \penalty600%
4423 \hskip\poemcolsepskip
4424 \hskip\z@ plus -2filll%
4425 \vadjust{}}%
4426 \nobreak
4427 \hskip\z@ plus 1filll%
4428 }
4429 \def\poem@lineparsebegin{%
4430 \halign\bgroup
4431 \global\setbox\verse@i=\hbox{%
4432 \let\@footnotetext\bidipoem@p@ftntext%
4433 \let\@LTRfootnotetext\bidipoem@p@LTRftntext%
4434 \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
4435 \let\@xfootnotenext\bidipoem@p@xftntext%
4436 \let\@xfootnote\bidipoem@p@xfootnote%
4437 \let\@xLTRfootnotenext\bidipoem@p@xLTRftntext%
4438 \let\@xLTRfootnote\bidipoem@p@xLTRfootnote%
4439 \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
4440 \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
4441 \ignorespaces##\unskip}&&
4442 \global\setbox\verse@ii=\hbox{%

```

```

4443 \let\@footnotetext\bidipoem@p@ftntext%
4444 \let\@LTRfootnotetext\bidipoem@p@LTRftntext%
4445 \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
4446 \let\@xfootnotenext\bidipoem@p@xftntext%
4447 \let\@xfootnote\bidipoem@p@xfootnote%
4448 \let\@xLTRfootnotenext\bidipoem@p@xLTRftntext%
4449 \let\@xLTRfootnote\bidipoem@p@xLTRfootnote%
4450 \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
4451 \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
4452 \ignorespaces##\unskip}
4453 \cr
4454 }
4455 \def\poem@lineparseend{%
4456 \crr\egroup
4457 \vskip-\baselineskip
4458 }
4459 \def\traditionalpoem@cr{%
4460 \cr\poem@line
4461 }
4462 \newbox\verse@i
4463 \newbox\verse@ii
4464 \newif\ifpoem@started
4465
4466 \def\poem@line{%
4467 \poem@lineparseend
4468 \ifdim\wd\verse@i>\z@\global\poem@startedtrue\fi
4469 \ifdim\wd\verse@ii>\z@\global\poem@startedtrue\fi
4470 \ifpoem@started
4471 \ifdim\wd\verse@ii>\z@\else
4472 \nopagebreak[3]
4473 \fi
4474 \leavevmode
4475 \poem@linebegin
4476 \poem@verse\verse@i
4477 \ifdim\wd\verse@ii>\z@
4478 \poem@lineversesep
4479 \poem@verse\verse@ii
4480 \fi
4481 \poem@lineend
4482 % \nopagebreak
4483 \par
4484 \vskip\poemextrabaseskip
4485 \fi
4486 \poem@lineparsebegin
4487 }
4488 \def\@traditionalpoem{%
4489 \stepcounter{poem@no}
4490 \ifnum\max@poem@no<\number\c@poem@no%
4491 \xdef\poem@width{\z@}%
4492 \else

```

```

4493 \xdef\poem@width{\poem@prop{poem@width}}%
4494 \fi
4495 \xdef\new@poem@width{\z@}%
4496 \global\versewidth=\poem@width

4497 \poemskip\par
4498 \begingroup
4499 \tabskip=\z@
4500 \parskip=\z@
4501 \parindent=\z@
4502 \parfillskip=\z@
4503 \rightskip=\z@
4504 \leftskip=\z@
4505 \widowpenalty=10000% No break between verses of the same line.
4506 \clubpenalty=10000% Same as above. Not really needed.
4507 \def\newblock{\hfil\poemblocksep\hfil\null}%
4508 \def\traditionalpoem@par{\traditionalpoem@cr}% Redefine \par for possible \obeylines
4509 \def\{\global\poem@startedtrue\traditionalpoem@cr}%
4510 \global\poem@startedfalse
4511 \csname poem@obeylines\endcsname
4512 \let\poem@obeylines\relax
4513 \poem@lineparsebegin
4514 }
4515 \def\@endtraditionalpoem{%
4516 \cr
4517 \ifdim\wd\verse@i>\z@\poem@line\else\ifdim\wd\verse@ii>\z@\poem@line\else
4518 \noalign{%
4519 \skip0=\poemextrabaselineskip
4520 \vskip-\skip0
4521 \vskip-\baselineskip
4522 }%
4523 \fi\fi
4524 \poem@lineparseend
4525 \endgroup
4526 \par
4527 \vskip\baselineskip
4528 \poemskip
4529 \if@nparlist \else
4530 \ifdim\lastskip >\z@
4531 \@tempskipa\lastskip \vskip -\lastskip
4532 \advance\@tempskipa\parskip \advance\@tempskipa -\@outerparskip
4533 \vskip\@tempskipa
4534 \fi
4535 \@endparenv
4536 \fi
4537 \ifdim\new@poem@width<\poem@width
4538 \global\let\poem@needrun\relax
4539 \fi
4540 \poem@write@aux{poem@width@\romannumeral\c@poem@no}{\new@poem@width}%
4541 \ifx\AtEndDocument\undefined\poem@finish\fi

```



```

4542 }
4543
4544
4545 \long\def\bidipoem@p@ftntext#1{%
4546   \edef\@tempxi{\the\bidipoem@p@ftn\noexpand\footnotetext[\the\csname c@\@mpfn\endcsname]}%
4547   \global\bidipoem@p@ftn\expandafter{\@tempxi{#1}}}%
4548 \long\def\bidipoem@p@LTRftntext#1{%
4549   \edef\@tempxi{\the\bidipoem@p@ftn\noexpand\LTRfootnotetext[\the\csname c@\@mpfn\endcsname]}%
4550   \global\bidipoem@p@ftn\expandafter{\@tempxi{#1}}}%
4551 \long\def\bidipoem@p@RTLftntext#1{%
4552   \edef\@tempxii{\the\bidipoem@p@ftn\noexpand\RTLfootnotetext[\the\csname c@\@mpfn\endcsname]}%
4553   \global\bidipoem@p@ftn\expandafter{\@tempxii{#1}}}%
4554
4555 \long\def\bidipoem@p@xftntext[#1]#2{%
4556   \global\bidipoem@p@ftn\expandafter{\the\bidipoem@p@ftn\footnotetext[#1]{#2}}}
4557
4558 \long\def\bidipoem@p@xLTRftntext[#1]#2{%
4559   \global\bidipoem@p@ftn\expandafter{\the\bidipoem@p@ftn\LTRfootnotetext[#1]{#2}}}
4560
4561 \long\def\bidipoem@p@xRTLftntext[#1]#2{%
4562   \global\bidipoem@p@ftn\expandafter{\the\bidipoem@p@ftn\RTLfootnotetext[#1]{#2}}}
4563
4564 \def\bidipoem@p@xfootnote[#1]{%
4565   \begingroup
4566     \csname c@\@mpfn\endcsname #1\relax
4567     \unrestored@protected@xdef\@thefnmark{\thempfn}%
4568   \endgroup
4569   \@footnotemark\bidipoem@p@xftntext[#1]}
4570
4571 \def\bidipoem@p@xLTRfootnote[#1]{%
4572   \begingroup
4573     \csname c@\@mpfn\endcsname #1\relax
4574     \unrestored@protected@xdef\@thefnmark{\thempfn}%
4575   \endgroup
4576   \@footnotemark\bidipoem@p@xLTRftntext[#1]}
4577
4578 \def\bidipoem@p@xRTLfootnote[#1]{%
4579   \begingroup
4580     \csname c@\@mpfn\endcsname #1\relax
4581     \unrestored@protected@xdef\@thefnmark{\thempfn}%
4582   \endgroup
4583   \@footnotemark\bidipoem@p@xRTLftntext[#1]}
4584
4585
4586
4587 \newenvironment{traditionalpoem}{\@traditionalpoem}{\@endtraditionalpoem}
4588 \expandafter\def\csname traditionalpoem*\endcsname{\let\poem@obeylines=\traditionalpoem@obeylines}
4589 \expandafter\def\csname endtraditionalpoem*\endcsname{\endtraditionalpoem}
4590 \def\poem@finish{%
4591   \poem@write@aux{max@poem@no}{\number\c@poem@no}%

```

```

4592 \ifx\poem@needrun\relax
4593 \PackageWarning{bidipoem}{Unjustified poem. Rerun XeLaTeX to get poem right}%
4594 \global\let\poem@needrun\undefined
4595 \fi
4596 }
4597 \ifx\AtEndDocument\undefined\else\AtEndDocument\poem@finish\fi
4598 \newcounter{poem@no}\setcounter{poem@no}{\z@}
4599 \ifx\max@poem@no\undefined
4600     \def\max@poem@no{0}%
4601 \fi
4602 \newcommand{\poem@prop}[1]{\@nameuse{#1\romannumeral\c@poem@no}}
4603 \newcommand{\poem@write@aux}[2]{%
4604     \def\@x{\immediate\write\@auxout{\global\noexpand\@namedef{#1}{#2}}}%
4605     \@x
4606 }
4607 \def\@modernpoem{%
4608 \par
4609 \begingroup
4610 \parskip=\z@
4611 \parindent=\z@
4612 \def\[{ \settab\@tabplus\ignorespaces}%
4613 \def\]\{ \tabminus\ignorespaces}%
4614 \def\newblock{\poemblocksep}%
4615 \let\newpoem@tabcr\@tabcr
4616 \def\modernpoem@par{% Redefine \par for possible \obeylines
4617     \ifpoem@started\else
4618         \ifdim\wd\@curline>\z@\global\poem@startedtrue\else
4619             \@stopfield
4620             \ifdim\wd\@curfield>\z@\global\poem@startedtrue\fi
4621             \@contfield
4622         \fi
4623     \fi
4624     \ifpoem@started\newpoem@tabcr\fi}%
4625 \def\@tabcr{\global\poem@startedtrue\newpoem@tabcr}%
4626 \global\poem@startedfalse
4627 \csname poem@obeylines\endcsname
4628 \let\poem@obeylines\relax
4629 \begin{tabbing}%
4630 }
4631 \def\@endmodernpoem{%
4632 \global\poem@startedfalse
4633 \ifdim\wd\@curline>\z@\global\poem@startedtrue\else
4634     \@stopfield
4635     \ifdim\wd\@curfield>\z@\global\poem@startedtrue\fi
4636     \@contfield
4637 \fi
4638 \ifpoem@started\else\let\@stopline\@stopfield\fi
4639 \end{tabbing}%
4640 \endgroup
4641 \par

```

```

4642 \if@nparlist \else
4643   \ifdim\lastskip >\z@
4644     \@tempskipa\lastskip \vskip -\lastskip
4645     \advance\@tempskipa\parskip \advance\@tempskipa -\@outerparskip
4646     \vskip\@tempskipa
4647   \fi
4648   \@endparenv
4649 \fi
4650 }
4651 \newenvironment{modernpoem}{\@modernpoem}{\@endmodernpoem}
4652 \expandafter\def\csname modernpoem*\endcsname{\let\poem@obeylines=\modernpoem@obeylines\modernpoem}
4653 \expandafter\def\csname endmodernpoem*\endcsname{\endmodernpoem}
4654 \gdef\@startfield{%
4655   \global\setbox\@curfield\hbox\bgroup%
4656   \let\@footnotetext\bidipoem@p@ftntext%
4657   \let\@LTRfootnotetext\bidipoem@p@LTRftntext%
4658   \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
4659   \let\@xfootnotenext\bidipoem@p@xftntext%
4660   \let\@xfootnote\bidipoem@p@xfootnote%
4661   \let\@xLTRfootnotenext\bidipoem@p@xLTRftntext%
4662   \let\@xLTRfootnote\bidipoem@p@xLTRfootnote%
4663   \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
4664   \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
4665   \color@begingroup}
4666 \gdef\@stopfield{%
4667   \color@endgroup\egroup\global\bidipoem@p@ftn\expandafter{\expandafter}\the\bidipoem@p@ftn}
4668 \gdef\@contfield{%
4669   \global\setbox\@curfield\hbox\bgroup%
4670   \let\@footnotetext\bidipoem@p@ftntext%
4671   \let\@LTRfootnotetext\bidipoem@p@LTRftntext%
4672   \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
4673   \let\@xfootnotenext\bidipoem@p@xftntext%
4674   \let\@xfootnote\bidipoem@p@xfootnote%
4675   \let\@xLTRfootnotenext\bidipoem@p@xLTRftntext%
4676   \let\@xLTRfootnote\bidipoem@p@xLTRfootnote%
4677   \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
4678   \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
4679   \color@begingroup\unhbox\@curfield}

```

7.29 boek3-xetex-bidi.def

```

4680 \ProvidesFile{boek3-xetex-bidi.def}[2011/08/26 v0.2 bidi adaptations for boek3 class for XeTeX]
4681 \renewenvironment{theindex}{%
4682   \if@twocolumn
4683     \@restonecolfalse
4684   \else
4685     \@restonecoltrue
4686   \fi
4687   \columnseprule \z@
4688   \columnsep 35\p@

```

```

4689 \twocolumn[\@makeschapterhead{\indexname}]%
4690 \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
4691 \thispagestyle{plain}\parindent\z@
4692 \parskip\z@ \@plus .3\p@\relax
4693 \let\item\@idxitem
4694 }{%
4695 \if@restonecol\onecolumn\else\clearpage\fi}
4696 \renewcommand*{\head@style}{%
4697   \interlinepenalty \@M
4698   \hyphenpenalty=\@M \exhyphenpenalty=\@M
4699   \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
4700 \renewcommand*{\regtocline}[3]{%
4701   \ifnum #1>\c@tocdepth
4702   \else
4703     \vskip\z@ \@plus .2\p@
4704     {\hangindent\z@ \@afterindenttrue \interlinepenalty \@M
4705     \if@RTL\rightskip\else\leftskip\fi\unitindent
4706     \if@RTL\leftskip\else\rightskip\fi\unitindent \@plus 1fil
4707     \parfillskip\z@
4708     \@tempdima\unitindent
4709     \parindent\z@
4710     \leavevmode
4711     \hbox{} \hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
4712     \hskip 1em \nobreak{\slshape #3}\par
4713   }%
4714 \fi}
4715 \if@oldtoc
4716 \renewcommand*{\l@part}[2]{%
4717   \ifnum \c@tocdepth >-2\relax
4718     \addpenalty{-\@highpenalty}%
4719     \addvspace{2.25em \@plus \p@}%
4720     \begingroup
4721       \setlength\@tempdima{3em}%
4722       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
4723       \parfillskip -\@pnumwidth
4724       {\leavevmode
4725         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
4726         \nobreak
4727         \global\@nobreaktrue
4728         \everypar{\global\@nobreakfalse\everypar{}}%
4729       \endgroup
4730   \fi}
4731 \else
4732 \renewcommand*{\l@part}{%
4733   \ifnum \c@tocdepth >-2\relax
4734     \addpenalty{-\@highpenalty}%
4735     \addvspace{2.25em \@plus \p@}%
4736     \@regtocline{0}%
4737   \fi}
4738 \fi

```

```

4739 \if@oldtoc
4740 \renewcommand*\l@chapter[2]{%
4741     \addpenalty{-\@highpenalty}%
4742     \vskip 1.0em \@plus\p@
4743     \setlength\@tempdima{1.5em}%
4744     \begingroup
4745     \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
4746     \parfillskip -\@pnumwidth
4747     \leavevmode \bfseries
4748     \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima
4749     \hskip -\if@RTL\rightskip\else\leftskip\fi
4750     #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
4751     \penalty\@highpenalty
4752     \endgroup}
4753 \else
4754 \renewcommand*\l@chapter{\@regtocline{0}}
4755 \fi
4756 \renewenvironment{abstract}{%
4757     \titlepage
4758     \null\vfil
4759     \section*\SectFont \abstractname}
4760     \noindent\ignorespaces}
4761     {\par\vfil\null\endtitlepage}
4762 \renewenvironment{thebibliography}[1]
4763     {\chapter*{\bibname}%
4764         \mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
4765         \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
4766         \list{\@biblabel{\@arabic\c@enumiv}}%
4767             {\settowidth\labelwidth{\@biblabel{#1}}%
4768             \leftmargin\labelwidth
4769             \advance\leftmargin\labelsep
4770             \@openbib@code
4771             \usecounter{enumiv}%
4772             \let\p@enumiv\@empty
4773             \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
4774         \sloppy\clubpenalty4000\widowpenalty4000%
4775         \sfcode'\.\@m}
4776     {\def\@noitemerr
4777         {\@latex@warning{Empty 'thebibliography' environment}}%
4778         \endlist}
4779 \renewcommand*\left@footnoterule{%
4780     \kern-3\p@
4781     \kern.5\baselineskip
4782     \hrule\@width\unitindent
4783     \kern.4\baselineskip
4784 }
4785 \renewcommand*\right@footnoterule{%
4786     \hbox to \columnwidth
4787     {\beginR \vbox{%
4788         \kern-3\p@

```

```

4789 \kern.5\baselineskip
4790 \hrule\@width\unitindent
4791 \kern.4\baselineskip}\hfil\endR}
4792 }
4793 \renewcommand*\thesection{\thechapter\@SepMark\@arabic\c@section}
4794 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
4795 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
4796 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
4797 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
4798 \renewcommand*\theequation{%
4799 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
4800 \renewcommand*\thefigure{%
4801 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@figure}
4802 \renewcommand*\thetable{%
4803 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@table}
4804 \renewcommand*\maketitle{%
4805 \begin{titlepage}%
4806 \let\footnotesize\small
4807 \let\right@footnoterule\relax
4808 \let\left@footnoterule\relax
4809 \let\textwidth\footnoterule\relax
4810 \let \footnote \thanks
4811 \long\def\@makefnmark##1{\parindent\z@
4812 \def\labelitemi{\textendash}\@revlabeltrue
4813 \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
4814 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
4815 \if@compatibility\setcounter{page}{0}\fi
4816 \null\vfil
4817 \vskip 60\p@
4818 \begin{center}%
4819 \TitleFont
4820 {\LARGE \def\\{\penalty -\@M}
4821 \if@allcaps
4822 \expandafter\uc@nothanks\@title\thanks\relax
4823 \else
4824 \@title
4825 \fi\par}%
4826 \vskip 3em%
4827 {\large
4828 \lineskip .75em \parindent\z@
4829 \begin{tabular}[t]{c}%
4830 \if@allcaps
4831 \expandafter\uc@author\@author\and\relax
4832 \else
4833 \@author
4834 \fi
4835 \end{tabular}\par}%
4836 \vskip 1.5em%
4837 {\large
4838 \if@allcaps

```

```

4839         \uppercase\expandafter{\@date}%
4840     \else
4841         \@date
4842     \fi\par}%
4843 \end{center}\par
4844 \@thanks
4845 \vfil\null
4846 \end{titlepage}%
4847 \setcounter{footnote}{0}%
4848 \global\let\thanks\relax
4849 \global\let\maketitle\relax
4850 \global\let\@thanks\@empty
4851 \global\let\@author\@empty
4852 \global\let\@title\@empty
4853 \global\let\@date\@empty
4854 \global\let\title\relax
4855 \global\let\author\relax
4856 \global\let\date\relax
4857 \global\let\and\relax
4858 }

```

7.30 boek-xetex-bidi.def

```

4859 \ProvidesFile{boek-xetex-bidi.def}[2011/08/26 v0.2 bidi adaptations for boek class for XeTeX]
4860 \renewenvironment{theindex}{%
4861     \if@twocolumn
4862         \restonecolfalse
4863     \else
4864         \restonecoltrue
4865     \fi
4866     \columnseprule \z@
4867     \columnsep 35\p@
4868     \twocolumn[\@makeschapterhead{\indexname}]{%
4869         \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
4870         \thispagestyle{plain}\parindent\z@
4871         \parskip\z@ \@plus .3\p@\relax
4872         \let\item\@idxitem
4873     }{%
4874         \if@restonecol\onecolumn\else\clearpage\fi}
4875 \renewcommand*{\head@style}{%
4876     \interlinepenalty \@M
4877     \hyphenpenalty=\@M \exhyphenpenalty=\@M
4878     \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
4879 \renewcommand*{\regtocline}[3]{%
4880     \ifnum #1>\c@tocdepth
4881     \else
4882         \vskip\z@\@plus.2\p@
4883         {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
4884         \if@RTL\rightskip\else\leftskip\fi\unitindent
4885         \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil

```

```

4886     \parfillskip\z@
4887     \@tempdima\unitindent
4888     \parindent\z@
4889     \leavevmode
4890     \hbox{}\hskip -\if@RTL\righskip\else\leftskip\fi\relax#2\nobreak
4891     \hskip 1em \nobreak{\slshape #3}\par
4892     }%
4893 \fi}
4894 \if@oldtoc
4895 \renewcommand*\l@part[2]{%
4896   \ifnum \c@tocdepth >-2\relax
4897     \addpenalty{-\@highpenalty}%
4898     \addvspace{2.25em \@plus\p@}%
4899     \begingroup
4900       \setlength\@tempdima{3em}%
4901       \parindent \z@ \if@RTL\leftskip\else\righskip\fi \@pnumwidth
4902       \parfillskip -\@pnumwidth
4903       {\leavevmode
4904         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
4905         \nobreak
4906         \global\@nobreaktrue
4907         \everypar{\global\@nobreakfalse\everypar{}}}%
4908     \endgroup
4909 \fi}
4910 \else
4911 \renewcommand*\l@part{%
4912   \ifnum \c@tocdepth >-2\relax
4913     \addpenalty{-\@highpenalty}%
4914     \addvspace{2.25em \@plus\p@}%
4915     \@regtocline{0}%
4916 \fi}
4917 \fi
4918 \if@oldtoc
4919 \renewcommand*\l@chapter[2]{%
4920   \addpenalty{-\@highpenalty}%
4921   \vskip 1.0em \@plus\p@
4922   \setlength\@tempdima{1.5em}%
4923   \begingroup
4924   \parindent \z@ \if@RTL\leftskip\else\righskip\fi \@pnumwidth
4925   \parfillskip -\@pnumwidth
4926   \leavevmode \bfseries
4927   \advance\if@RTL\righskip\else\leftskip\fi\@tempdima
4928   \hskip -\if@RTL\righskip\else\leftskip\fi
4929   #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
4930   \penalty\@highpenalty
4931 \endgroup}
4932 \else
4933 \renewcommand*\l@chapter{\@regtocline{0}}
4934 \fi
4935 \renewcommand*\left@footnoterule{%

```



```

4936 \kern-3\p@
4937 \kern.5\baselineskip
4938 \hrule\@width\unitindent
4939 \kern.4\baselineskip
4940 }
4941 \renewcommand*\right@footnoterule{%
4942 \hbox to \columnwidth
4943 {\beginR \vbox{%
4944 \kern-3\p@
4945 \kern.5\baselineskip
4946 \hrule\@width\unitindent
4947 \kern.4\baselineskip}\hfil\endR}
4948 }
4949 \renewenvironment{abstract}{%
4950 \titlepage
4951 \null\vfil
4952 \section*\SectFont \abstractname}
4953 \noindent\ignorespaces}
4954 {\par\vfil\null\endtitlepage}
4955 \renewenvironment{thebibliography}[1]
4956 {\chapter*\bibname}%
4957 \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
4958 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
4959 \list{\@biblabel{\@arabic\c@enumiv}}%
4960 {\settowidth\labelwidth{\@biblabel{#1}}%
4961 \leftmargin\labelwidth
4962 \advance\leftmargin\labelsep
4963 \openbib@code
4964 \usecounter{enumiv}%
4965 \let\p@enumiv\@empty
4966 \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
4967 \sloppy\clubpenalty4000\widowpenalty4000%
4968 \sfcode'\.\@m}
4969 {\def\@noitemerr
4970 {\@latex@warning{Empty 'thebibliography' environment}}%
4971 \endlist}
4972 \renewcommand*\thesection{\thechapter\@SepMark\@arabic\c@section}
4973 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
4974 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
4975 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
4976 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
4977 \renewcommand*\theequation{%
4978 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
4979 \renewcommand*\thefigure{%
4980 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@figure}
4981 \renewcommand*\thetable{%
4982 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@table}
4983 \renewcommand*\maketitle{%
4984 \begin{titlepage}%
4985 \let\footnotesize\small

```

```

4986 \let\right@footnoterule\relax
4987 \let\left@footnoterule\relax
4988 \let\textwidth@footnoterule\relax
4989 \let \footnote \thanks
4990 \long\def\@makefntext##1{\parindent\z@
4991     \def\labelitemi{\textendash}\@revlabeltrue
4992     \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
4993 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
4994 \if@compatibility\setcounter{page}{0}\fi
4995 \null\vfil
4996 \vskip 60\p@
4997 \begin{center}%
4998     \TitleFont
4999     {\LARGE \def\\{\penalty -\@M}
5000         \if@allcaps
5001             \expandafter\uc@nothanks\@title\thanks\relax
5002         \else
5003             \@title
5004         \fi\par}%
5005 \vskip 3em%
5006 {\large
5007     \lineskip .75em \parindent\z@
5008     \begin{tabular}[t]{c}%
5009         \if@allcaps
5010             \expandafter\uc@authornothanks\@author\and\relax
5011         \else
5012             \@author
5013         \fi
5014     \end{tabular}\par}%
5015 \vskip 1.5em%
5016 {\large
5017     \if@allcaps
5018         \uppercase\expandafter{\@date}%
5019     \else
5020         \@date
5021     \fi\par}%
5022 \end{center}\par
5023 \@thanks
5024 \vfil\null
5025 \end{titlepage}%
5026 \setcounter{footnote}{0}%
5027 \global\let\thanks\relax
5028 \global\let\maketitle\relax
5029 \global\let\@thanks\@empty
5030 \global\let\@author\@empty
5031 \global\let\@title\@empty
5032 \global\let\@date\@empty
5033 \global\let\title\relax
5034 \global\let\author\relax
5035 \global\let\date\relax

```

```

5036 \global\let\and\relax
5037 }

```

7.31 bookest-xetex-bidi.def

```

5038 \ProvidesFile{bookest-xetex-bidi.def}[2010/07/25 v0.4 bidi adaptations for bookest class for
5039 \def\@makechapterhead#1{%
5040   \vspace*{20\p@}
5041   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
5042     \ifnum \c@secnumdepth >\m@ne
5043       \if@mainmatter
5044         {\colorA\huge\scshape \@chapapp\space \thechapter}
5045         \par\nobreak
5046         \vskip 10\p@
5047       \fi
5048     \fi
5049     \interlinepenalty\@M
5050     {\colorB\hrule}
5051     \vskip 15\p@
5052     \if@RTL\begin{flushleft}\else\begin{flushright}\fi
5053       {\colorA\Huge \bfseries #1}\par\nobreak
5054     \if@RTL\end{flushleft}\else\end{flushright}\fi
5055     \vskip 5\p@
5056     {\colorB\hrule}
5057     \vskip 30\p@
5058   }}
5059 \def\@makeschapterhead#1{%
5060   \vspace*{20\p@}
5061   {\parindent \z@ \raggedright \normalfont
5062     {\colorB\hrule}
5063     \vskip 15\p@
5064     \begin{center}
5065       {\colorA\Huge \bfseries #1}\par\nobreak
5066     \end{center}
5067     \vskip 5\p@
5068     {\colorB\hrule}
5069     \vskip 30\p@
5070   }}

```

7.32 book-xetex-bidi.def

```

5071 \ProvidesFile{book-xetex-bidi.def}[2011/08/26 v0.8 bidi adaptations for standard book class f
5072 \renewenvironment{theindex}
5073   {\if@twocolumn
5074     \@restonecolfalse
5075     \else
5076       \@restonecoltrue
5077     \fi
5078     \columnseprule \z@
5079     \columnsep 35\p@
5080     \twocolumn[\@makeschapterhead{\indexname}]}%

```

```

5081             \mkboth{\MakeUppercase\indexname}%
5082             {\MakeUppercase\indexname}%
5083             \thispagestyle{plain}\parindent\z@
5084             \parskip\z@ \@plus .3\p@\relax
5085             \let\item\@idxitem}
5086         {\if@restonecol\onecolumn\else\clearpage\fi}
5087 \ifclassloaded{bookest}{\%
5088   \if@titlepage
5089     \renewcommand\maketitle{\begin{titlepage}%
5090       \let\footnotesize\small
5091       \let\right@footnoterule\relax
5092       \let\left@footnoterule\relax
5093       \let\textwidth@footnoterule\relax
5094       \let \footnote \thanks
5095       \let \LTRfootnote \LTRthanks
5096       \let \RTLfootnote \RTLthanks
5097       \null\vfil
5098       \vskip 60\p@
5099       \begin{center}%
5100         {\LARGE \@title \par}%
5101         \vskip 3em%
5102         {\large
5103           \lineskip .75em%
5104           \begin{tabular}[t]{c}%
5105             \@author
5106             \end{tabular}\par}%
5107           \vskip 1.5em%
5108           {\large \@date \par}%           % Set date in \large size.
5109       \end{center}\par
5110       \@thanks
5111       \vfil\null
5112     \end{titlepage}%
5113     \setcounter{footnote}{0}%
5114     \global\let\thanks\relax
5115     \global\let\LTRthanks\relax
5116     \global\let\RTLthanks\relax
5117     \global\let\maketitle\relax
5118     \global\let\@thanks\@empty
5119     \global\let\@author\@empty
5120     \global\let\@date\@empty
5121     \global\let\@title\@empty
5122     \global\let\title\relax
5123     \global\let\author\relax
5124     \global\let\date\relax
5125     \global\let\and\relax
5126   }
5127 \else
5128   \renewcommand\maketitle{\par
5129     \begingroup
5130       \renewcommand\thefootnote{\@fnsymbol\c@footnote}%

```

```

5131 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
5132 \long\def\@makefntext##1{\parindent 1em\noindent
5133 \hb@xt@1.8em{%
5134 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
5135 \if@twocolumn
5136 \ifnum \col@number=\@ne
5137 \maketitle
5138 \else
5139 \twocolumn[\maketitle]%
5140 \fi
5141 \else
5142 \newpage
5143 \global\@topnum\z@ % Prevents figures from going at top of page.
5144 \maketitle
5145 \fi
5146 \thispagestyle{plain}\@thanks
5147 \endgroup
5148 \setcounter{footnote}{0}%
5149 \global\let\thanks\relax
5150 \global\let\LTRthanks\relax
5151 \global\let\RTLthanks\relax
5152 \global\let\maketitle\relax
5153 \global\let\@maketitle\relax
5154 \global\let\@thanks\@empty
5155 \global\let\@author\@empty
5156 \global\let\@date\@empty
5157 \global\let\@title\@empty
5158 \global\let\title\relax
5159 \global\let\author\relax
5160 \global\let\date\relax
5161 \global\let\and\relax
5162 }
5163 \def\@maketitle{%
5164 \newpage
5165 \null
5166 \vskip 2em%
5167 \begin{center}%
5168 \let \footnote \thanks
5169 \let \LTRfootnote \LTRthanks
5170 \let \RTLfootnote \RTLthanks
5171 {\LARGE \@title \par}%
5172 \vskip 1.5em%
5173 {\large
5174 \lineskip .5em%
5175 \begin{tabular}[t]{c}%
5176 \@author
5177 \end{tabular}\par}%
5178 \vskip 1em%
5179 {\large \@date}%
5180 \end{center}%

```

```

5181 \par
5182 \vskip 1.5em}
5183 \fi}
5184 \renewcommand*\l@part[2]{%
5185 \ifnum \c@tocdepth >-2\relax
5186 \addpenalty{-\@highpenalty}%
5187 \addvspace{2.25em \@plus\p@}%
5188 \setlength\@tempdima{3em}%
5189 \begingroup
5190 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
5191 \parfillskip -\@pnumwidth
5192 {\leavevmode
5193 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
5194 \nobreak
5195 \global\@nobreaktrue
5196 \everypar{\global\@nobreakfalse\everypar{}}%
5197 \endgroup
5198 \fi}
5199 \renewcommand*\l@chapter[2]{%
5200 \ifnum \c@tocdepth >\m@ne
5201 \addpenalty{-\@highpenalty}%
5202 \vskip 1.0em \@plus\p@
5203 \setlength\@tempdima{1.5em}%
5204 \begingroup
5205 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
5206 \parfillskip -\@pnumwidth
5207 \leavevmode \bfseries
5208 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
5209 \hskip -\if@RTL\rightskip\else\leftskip\fi
5210 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
5211 \penalty\@highpenalty
5212 \endgroup
5213 \fi}
5214 \renewcommand\left@footnoterule{%
5215 \kern-3\p@
5216 \hrule\@width.4\columnwidth
5217 \kern2.6\p@}
5218 \renewcommand\right@footnoterule{%
5219 \hbox to \columnwidth
5220 {\beginR \vbox{%
5221 \kern-3\p@
5222 \hrule\@width.4\columnwidth
5223 \kern2.6\p@}\hfil\endR}}
5224 \renewcommand\theequation
5225 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
5226 \renewcommand \thefigure
5227 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
5228 \renewcommand \thetable
5229 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
5230 \renewcommand \thechapter {\@arabic\c@chapter}

```

```

5231 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
5232 \renewcommand \thesubsection {\thesection\@SepMark\@arabic\csubsection}
5233 \renewcommand \thesubsubsection {\thesubsection \@SepMark\@arabic\csubsubsection}
5234 \renewcommand \theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
5235 \renewcommand \thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
5236 \def\@makechapterhead#1{%
5237   \vspace*{50\p@}%
5238   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
5239     \ifnum \c@secnumdepth >\m@ne
5240       \if@mainmatter
5241         \huge\bfseries \@chapapp\space \thechapter
5242         \par\nobreak
5243         \vskip 20\p@
5244       \fi
5245     \fi
5246     \interlinepenalty\@M
5247     \Huge \bfseries #1\par\nobreak
5248     \vskip 40\p@
5249   }}
5250 \def\@makeschapterhead#1{%
5251   \vspace*{50\p@}%
5252   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
5253     \normalfont
5254     \interlinepenalty\@M
5255     \Huge \bfseries #1\par\nobreak
5256     \vskip 40\p@
5257   }}
5258 \renewcommand\backmatter{%
5259   \if@openright
5260     \cleardoublepage
5261   \else
5262     \clearpage
5263   \fi
5264   \@mainmatterfalse}
5265 \renewenvironment{thebibliography}[1]
5266   {\chapter*{\bibname}%
5267    \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
5268    \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
5269    \list{\@biblabel{\@arabic\c@enumiv}}%
5270      {\settowidth\labelwidth{\@biblabel{#1}}%
5271       \leftmargin\labelwidth
5272       \advance\leftmargin\labelsep
5273       \@openbib@code
5274       \usecounter{enumiv}%
5275       \let\p@enumiv\@empty
5276       \renewcommand\theenumiv{\@arabic\c@enumiv}}%
5277   \sloppy
5278   \clubpenalty4000
5279   \@clubpenalty \clubpenalty
5280   \widowpenalty4000%

```

```

5281 \sfcode'\.\@m}
5282 {\def\@noitemerr
5283 {\@latex@warning{Empty 'thebibliography' environment}}}%
5284 \endlist}

```

7.33 breqn-xetex-bidi.def

```

5285 \ProvidesFile{breqn-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for breqn package for Xe
5286 \def\@dmath[#1]{\if@RTL\@RTLfalse\fi%
5287 \everydisplay\expandafter{\the\everydisplay \display@setup}%
5288 \ifnoskipsec \leavevmode \fi
5289 \if@inlabel \leavevmode \global\@inlabelfalse \fi
5290 \if@eq@group\else\eq@prelim\fi
5291 \setkeys{breqn}{#1}%
5292 \the\eqstyle
5293 \eq@setnumber
5294 \begin@group
5295 \eq@setup@a
5296 \eq@startup
5297 }
5298 \def\@dgroup[#1]{\if@RTL\@RTLfalse\fi%
5299 \let\eq@group\@True \global\let\eq@GRP@first@dmath\@True
5300 \global\GRP@queue\@emptytoks \global\setbox\GRP@box\box\voidb@x
5301 \global\let\GRP@label\@empty
5302 \global\grp@wdL\z@\global\grp@wdR\z@\global\grp@wdT\z@
5303 \global\grp@linewidth\z@\global\grp@wdNum\z@
5304 \global\let\grp@eqs@numbered\@False
5305 \global\let\grp@aligned\@True
5306 \global\let\grp@shiftnumber\@False
5307 \eq@prelim
5308 \setkeys{breqn}{#1}%
5309 \if\grp@hasNumber \grp@setnumber \fi
5310 }
5311 \def\@dseries[#1]{\if@RTL\@RTLfalse\fi%
5312 \let\display@setup\dseries@display@setup
5313 % Question: should this be the default for dseries???
5314 \global\eq@wdCond\z@
5315 \@dmath[layout={M},#1]%
5316 \mathsurround\z@\@math \penalty\@Mi
5317 \let\endmath\ends@math
5318 \def\premath{%
5319 \ifdim\lastskip<.3em \unskip
5320 \else\ifnum\lastpenalty<\@M \dquad\fi\fi
5321 }%
5322 \def\postmath{\unpenalty\eq@addpunct \penalty\intermath@penalty \dquad \@ignoretrue}%
5323 \ignorespaces
5324 }
5325 \def\eqnumform#1{\if@Latin\else\beginR\@RTLtrue\fi(#1\@italiccorr)\if@Latin\else\endR\fi}
5326 \renewenvironment{dsuspend}{%
5327 \global\setbox\EQ@box\ vbox\bgroup\if@Latin\else\@RTLtrue\fi \@parboxrestore

```



```

5328 \parshape 1 \displayindent \displaywidth\relax
5329 \hsize=\columnwidth \noindent\ignorespaces
5330 }{%
5331 \par\egroup
5332 \global\setbox\GRP@box\vbox{%
5333 \hbox{\copy\EQ@box\top\unvbox\EQ@box}}%
5334 \unvbox\GRP@box
5335 }%
5336 \global\GRP@queue\@xp{\the\GRP@queue
5337 \@elt{\let\eq@isIntertext\@True}%
5338 }%
5339 }

```

7.34 cals-xetex-bidi.def

```

5340 \ProvidesFile{cals-xetex-bidi.def}[2013/05/28 v0.3 bidi adaptations for cals package for XeTeX]
5341 \renewenvironment{calstable}[1][c]{%
5342 \if@RTL\@RTLtabtrue\cals@activate@rtl\fi
5343 \if l#1%
5344 \if@RTLtab\leftskip\fill \rightskip\z@ \else\leftskip\z@ \rightskip\fill\fi
5345 \else\if r#1%
5346 \if@RTLtab\leftskip\z@ \rightskip\fill\else\leftskip\fill \rightskip\z@\fi
5347 \else\if c#1%
5348 \leftskip\fill \rightskip\fill
5349 \fi\fi\fi
5350 \let\cals@thead@tokens=\relax
5351 \let\cals@tfoot@tokens=\relax
5352 \let\cals@tbreak@tokens=\relax
5353 \cals@tfoot@height=0pt \relax
5354 \let\cals@last@context=n%
5355 \let\cals@current@context=b%
5356 \parindent=0pt %
5357 \cals@setpadding{Ag}\cals@setcellprevdepth{Al}\cals@set@tohsize%
5358 %% Alignment inside is independent on center/flushright outside
5359 \parfillskip=0pt plus1fil\relax
5360 \let\cals@borderL=\relax
5361 \let\cals@borderR=\relax
5362 \let\cals@borderT=\relax
5363 \let\cals@borderB=\relax
5364 }{% End of the table
5365 \cals@tfoot@tokens\lastrule\@RTLtabfalse}
5366
5367 \renewcommand\alignL{%
5368 \dimen0=\cals@paddingL \if@RTLtab\cals@paddingL=\dimen0 plus 1fil\else\cals@paddingL=\dimen0
5369 \dimen0=\cals@paddingR \cals@paddingR=\dimen0 \relax}
5370
5371 \renewcommand\alignR{%
5372 \dimen0=\cals@paddingL \if@RTLtab\cals@paddingL=\dimen0\else\cals@paddingL=\dimen0 plus 1fil
5373 \dimen0=\cals@paddingR \cals@paddingR=\dimen0 \relax}

```

7.35 caption-xetex-bidi.def

```
5374 \ProvidesFile{caption-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for caption package fo
5375 \let\@makecaption\caption@makecaption
```

7.36 caption3-xetex-bidi.def

```
5376 \ProvidesFile{caption3-xetex-bidi.def}[2013/04/01 v0.1 bidi adaptations for caption3 package
5377 \renewcommand*\caption@par{%
5378   \parindent\caption@parindent\hangindent\if@RTL-\fi\caption@hangindent}%
```

7.37 colortbl-xetex-bidi.def

```
5379 \ProvidesFile{colortbl-xetex-bidi.def}[2012/06/10 v0.2 bidi adaptations for colortbl package
5380 \def\CT@setup{%
5381   \@tempdimb\col@sep
5382   \@tempdimc\col@sep
5383   \def\CT@color{%
5384     \global\let\CT@do@color\CT@@do@color
5385     \bidicolor}}
5386 \def\@classz{\@classx
5387   \@tempcnta \count@
5388   \prepnext@tok
5389 \expandafter\CT@extract\the\toks\@tempcnta\columncolor!\@nil
5390   \@addtopreamble{\if@RTLtab\beginL\fi%
5391     \setbox\z@\hbox\bgroup\bgroup\if@RTLtab\beginR\fi
5392       \ifcase \@chnum
5393         \hskip\stretch{.5}\kern\z@
5394         \d@llarbegin
5395         \insert@column
5396         \d@llarend\hskip\stretch{.5}\or
5397         \d@llarbegin \insert@column \d@llarend \hfill \or
5398         \hfill\kern\z@ \d@llarbegin \insert@column \d@llarend \or
5399       $\vcenter
5400       \@startpbox{\@nextchar}\insert@column \@endpbox $\or
5401       \vtop \@startpbox{\@nextchar}\insert@column \@endpbox \or
5402       \vbox \@startpbox{\@nextchar}\insert@column \@endpbox
5403     \fi
5404   \if@RTLtab\endR\fi\egroup\egroup
5405 \begingroup
5406   \CT@setup
5407   \CT@column@color
5408   \CT@row@color
5409   \CT@cell@color
5410   \CT@do@color
5411 \endgroup
5412   \@tempdima\ht\z@
5413   \advance\@tempdima\minrowclearance
5414   \vrule\@height\@tempdima\@width\z@
5415   \unhbox\z@\if@RTLtab\endL\fi}%
5416 \prepnext@tok}
```

7.38 color-xetex-bidi.def

```

5417 \ProvidesFile{color-xetex-bidi.def}[2013/04/08 v0.2 bidi adaptations for color package for Xe
5418 \long\def\color@b@x#1#2#3{%
5419 \leavevmode\ifmmode\else\if@RTL\beginL\fi\fi
5420 \setbox\z@\hbox{\kern\fbboxsep{\set@color\if@RTL\beginR\fi#3\if@RTL\endR\fi}\kern\fbboxsep}%
5421 \dimen@ht\z@\advance\dimen@\fbboxsep\ht\z@\dimen@
5422 \dimen@dp\z@\advance\dimen@\fbboxsep\dp\z@\dimen@
5423 {\if#2\color@block{\wd\z@}{\ht\z@}{\dp\z@}%
5424 \box\z@}\ifmmode\else\if@RTL\endL\fi\fi}
5425 \def\normalcolor{\let\current@color\default@color\ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi}
5426 \DeclareRobustCommand\color{%
5427 \ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi\@ifnextchar[\@undeclaredcolor\@declaredcolor}%
5428 \def\@declaredcolor#1{%
5429 \ifundefined{\string\color @#1}%
5430 {\color@error{'#1'}}%
5431 {\expandafter\let\expandafter\current@color
5432 \csname\string\color @#1\endcsname
5433 \set@color}%
5434 \ifhmode\if@RTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
5435 \def\@undeclaredcolor[#1]#2{%
5436 \ifundefined{color@#1}%
5437 {\color@error{model '#1'}}%
5438 {\csname color@#1\endcsname\current@color{#2}%
5439 \set@color}%
5440 \ifhmode\if@RTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
5441 \DeclareRobustCommand\bidicolor{%
5442 \ifnextchar[\@bidiundeclaredcolor\@bidideclaredcolor}%
5443 \def\@bidiundeclaredcolor[#1]#2{%
5444 \ifundefined{color@#1}%
5445 {\color@error{model '#1'}}%
5446 {\csname color@#1\endcsname\current@color{#2}%
5447 \set@color}%
5448 \ignorespaces}
5449 \def\@bidideclaredcolor#1{%
5450 \ifundefined{\string\color @#1}%
5451 {\color@error{'#1'}}%
5452 {\expandafter\let\expandafter\current@color
5453 \csname\string\color @#1\endcsname
5454 \set@color}%
5455 \ignorespaces}
5456 \def\color@box#1#2{\color@b@x\relax{\bidicolor#1{#2}}}
5457 \def\color@fbbox#1#2#3{%
5458 \color@b@x{\fbboxsep\z@\bidicolor#1{#2}\fbbox}{\bidicolor#1{#3}}}
5459 \def\color@setgroup{\begingroup\ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi\set@color\ifhmode

```

7.39 combine-xetex-bidi.def

```

5460 \ProvidesFile{combine-xetex-bidi.def}[2011/09/23 v0.1 bidi adaptations for combine class for
5461 \renewcommand{\c@ll@chapsecii}[2]{%
5462 \if@RTL\advance\righskip\@tempdima\else\advance\leftskip\@tempdima\fi

```

```

5463 \if@RTL\hskip -\rightskip\else\hskip -\leftskip\fi
5464 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
5465 }
5466 \renewcommand{\c@ll@chapseci}{%
5467 \setlength\@tempdima{0em}%
5468 \begin{group}
5469 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
5470 \parfillskip -\@pnumwidth
5471 \leavevmode
5472 }
5473 \renewenvironment{tocindent}[1]{%
5474 \hangindent \if@RTL-\fi#1 \hangafter -100\relax}{%

```

7.40 crop-xetex-bidi.def

```

5475 \ProvidesFile{crop-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for crop package for XeTeX]
5476 \renewcommand*{\CROP@ulc}{%
5477 \if@RTLmain%
5478 \begin{picture}(0,0)
5479 \unitlength\p@\thinlines
5480 \put(-40,0){\circle{10}}
5481 \put(-30,-5){\line(0,1){10}}
5482 \put(-35,0){\line(1,0){30}}
5483 \put(-10,30){\circle{10}}
5484 \put(-5,30){\line(1,0){10}}
5485 \put(0,35){\line(0,-1){30}}
5486 \end{picture}%
5487 \else%
5488 \begin{picture}(0,0)
5489 \unitlength\p@\thinlines
5490 \put(-30,0){\circle{10}}
5491 \put(-30,-5){\line(0,1){10}}
5492 \put(-35,0){\line(1,0){30}}
5493 \put(0,30){\circle{10}}
5494 \put(-5,30){\line(1,0){10}}
5495 \put(0,35){\line(0,-1){30}}
5496 \end{picture}%
5497 \fi%
5498 }
5499 \renewcommand*{\CROP@urc}{%
5500 \if@RTLmain%
5501 \begin{picture}(0,0)
5502 \unitlength\p@\thinlines
5503 \put(20,0){\circle{10}}
5504 \put(30,-5){\line(0,1){10}}
5505 \put(35,0){\line(-1,0){30}}
5506 \put(-10,30){\circle{10}}
5507 \put(-5,30){\line(1,0){10}}
5508 \put(0,35){\line(0,-1){30}}
5509 \end{picture}%

```

```

5510 \else%
5511 \begin{picture}(0,0)
5512 \unitlength\p@\thinlines
5513 \put(30,0){\circle{10}}
5514 \put(30,-5){\line(0,1){10}}
5515 \put(35,0){\line(-1,0){30}}
5516 \put(0,30){\circle{10}}
5517 \put(-5,30){\line(1,0){10}}
5518 \put(0,35){\line(0,-1){30}}
5519 \end{picture}%
5520 \fi%
5521 }
5522 \renewcommand*\CROP@llc{%
5523 \if@RTLmain%
5524 \begin{picture}(0,0)
5525 \unitlength\p@\thinlines
5526 \put(-40,0){\circle{10}}
5527 \put(-30,-5){\line(0,1){10}}
5528 \put(-35,0){\line(1,0){30}}
5529 \put(-10,-30){\circle{10}}
5530 \put(-5,-30){\line(1,0){10}}
5531 \put(0,-35){\line(0,1){30}}
5532 \end{picture}%
5533 \else%
5534 \begin{picture}(0,0)
5535 \unitlength\p@\thinlines
5536 \put(-30,0){\circle{10}}
5537 \put(-30,-5){\line(0,1){10}}
5538 \put(-35,0){\line(1,0){30}}
5539 \put(0,-30){\circle{10}}
5540 \put(-5,-30){\line(1,0){10}}
5541 \put(0,-35){\line(0,1){30}}
5542 \end{picture}%
5543 \fi%
5544 }
5545 \renewcommand*\CROP@lrc{%
5546 \if@RTLmain%
5547 \begin{picture}(0,0)
5548 \unitlength\p@\thinlines
5549 \put(20,0){\circle{10}}
5550 \put(30,-5){\line(0,1){10}}
5551 \put(35,0){\line(-1,0){30}}
5552 \put(-10,-30){\circle{10}}
5553 \put(-5,-30){\line(1,0){10}}
5554 \put(0,-35){\line(0,1){30}}
5555 \end{picture}%
5556 \else%
5557 \begin{picture}(0,0)
5558 \unitlength\p@\thinlines
5559 \put(30,0){\circle{10}}

```

```

5560      \put(30,-5){\line(0,1){10}}
5561      \put(35,0){\line(-1,0){30}}
5562      \put(0,-30){\circle{10}}
5563      \put(-5,-30){\line(1,0){10}}
5564      \put(0,-35){\line(0,1){30}}
5565      \end{picture}%
5566      \fi%
5567 }
5568 \@ifpackagewith{crop}{cam}{%
5569 \CROP@execopt{cam}%
5570 }{}

```

7.41 cutwin-xetex-bidi.def

```

5571 \ProvidesFile{cutwin-xetex-bidi.def}[2011/11/12 v0.1 bidi adaptations for cutwin package for
5572 \renewcommand*{\c@twcompctr}[2]{%
5573   \def\c@twfirst{1}
5574   \loop\advance\c@twwinlines\m@ne
5575   \setbox\c@twslicea=\vsplit#1 to\baselineskip
5576   \setbox\c@twsliceb=\vsplit#1 to\baselineskip
5577   \c@twprune{\c@twslicea}{\c@twlftside}%
5578   \c@twprune{\c@twsliceb}{\c@twrtside}%
5579   \ifnum\c@twfirst=\@ne
5580     \setbox#2=\vbox{\unvbox#2\hbox
5581       to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\pageinwindow\hfil\if@RTL\box\c@tw
5582     \else
5583       \setbox#2=\vbox{\unvbox#2\hbox
5584       to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\hfil\if@RTL\box\c@twslicea\else\bo
5585     \fi
5586     \def\c@twfirst{2}
5587     \ifnum\c@twwinlines>\z@\repeat}
5588 \renewcommand*{\c@twcompodctr}[2]{%
5589   \def\c@twrounds{1}
5590   \def\c@twfirst{1}
5591   \@for\c@twlspec:=\c@twb\do{%
5592     \ifnum\c@twrounds=1
5593       \setbox\c@twslicea=\vsplit#1 to\baselineskip % first of pair
5594       \c@twprune{\c@twslicea}{\c@twlspec}%
5595       \def\c@twrounds{2}
5596     \else
5597       \setbox\c@twsliceb=\vsplit#1 to\baselineskip % second of pair
5598       \c@twprune{\c@twsliceb}{\c@twlspec}%
5599       \ifnum\c@twfirst=1
5600         \setbox#2=\vbox{\unvbox#2\hbox
5601           to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\hfil\picinwindow\hfil\if@RTL\
5602         \def\c@twfirst{2}
5603       \else
5604         \setbox#2=\vbox{\unvbox#2\hbox
5605         to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\hfil\if@RTL\box\c@twslicea\els
5606       \fi

```

```

5607     \def\c@twrounds{1}
5608     \fi}}

```

7.42 cuted-xetex-bidi.def

```

5609 \ProvidesFile{cuted-xetex-bidi.def}[2013/04/10 v0.3 bidi adaptations for cuted package for Xe
5610 \def\RTL@outputdblcol{%
5611 \if@firstcolumn \global\@firstcolumnfalse
5612 \global\setbox\@leftcolumn \box\@outputbox
5613 \else
5614 \global\@firstcolumntrue
5615 \setbox\@outputbox \vbox {\hbox to\textwidth {%
5616 \hskip \columnwidth
5617 \hfil \vrule width\columnseprule \hfil
5618 \hbox to\columnwidth {\box\@leftcolumn \hss}}%
5619 \hskip -\textwidth
5620 \hbox to\columnwidth{\box\@outputbox \hss}}%
5621 \hskip \columnsep
5622 \hskip \columnwidth }}%
5623 \ifvoid\hold@viper
5624 \else
5625 \setbox\@outputbox \vbox to\textheight{%
5626 \box\hold@viper
5627 \box\@outputbox
5628 \vss
5629 }%
5630 \fi
5631 \@combinedblfloats \@outputpage
5632 \begingroup \@dblfloatplacement \@startdblcolumn
5633 \@whiles\if@fcolmade \fi
5634 {\@outputpage \@startdblcolumn }%
5635 \ifvoid\@viper
5636 \else
5637 \global\setbox\@viper\vbox{%
5638 \vskip-\stripsep
5639 \unvbox\@viper
5640 }%
5641 \@viperoutput
5642 \fi
5643 \endgroup
5644 \fi}
5645 \def\LTR@outputdblcol{%
5646 \if@firstcolumn
5647 \global \@firstcolumnfalse
5648 \global \setbox\@leftcolumn \box\@outputbox
5649 \else
5650 \global\@firstcolumntrue
5651 \setbox\@outputbox \vbox {%
5652 \hb@xt@\textwidth {%
5653 \hb@xt@\columnwidth {%

```

```

5654             \box\@leftcolumn \hss}%
5655             \hfil
5656             \vrule \@width\columnseprule
5657             \hfil
5658             \hb@xt@\columnwidth {%
5659             \box\@outputbox \hss}%
5660             }%
5661         }%
5662     \ifvoid\hold@viper
5663     \else
5664         \setbox\@outputbox \vbox to\textheight{%
5665             \box\hold@viper
5666             \box\@outputbox
5667             \vss
5668         }%
5669     \fi
5670     \@combinedblfloats
5671     \@outputpage
5672     \begingroup
5673         \@dblfloatplacement
5674         \@startdblcolumn
5675         \@whiles\if@fcolmade \fi
5676         {\@outputpage
5677          \startdblcolumn}%
5678     \ifvoid\@viper
5679     \else
5680         \global\setbox\@viper\vbox{%
5681             \vskip-\stripsep
5682             \unvbox\@viper
5683         }%
5684         \@viperoutput
5685     \fi
5686     \endgroup
5687 \fi
5688 }
5689 \def \@addviper {%
5690     \if@firstcolumn
5691         \@insertfalse
5692         \@reqcolroom .5\@pageht
5693         \ht@viper\@reqcolroom
5694         \advance \@reqcolroom \ht\@viper
5695         \advance \@reqcolroom \stripsep
5696         \ifvoid\hold@viper\@tempdima=\z@\else\@tempdima\ht\hold@viper\fi
5697 %%
5698         \@tempdimb \ht@viper
5699         \loop
5700         \setbox\v@aaa\copy\@holdpg
5701         \setbox\v@ccc\vbox to\@tempdimb{%
5702             \vsplit\v@aaa to\@tempdimb\vss\vsplit\v@aaa to\@tempdimb}%
5703         \wlog{Extra height:\the\ht\v@aaa\space when \the\@tempdimb}%

```



```

5704 \ifvoid\v@aaa \else \advance\@tempdimb 1pt \repeat
5705 \loop
5706 \setbox\v@aaa\copy\@holdpg
5707 \setbox\v@ccc\vbox to\@tempdimb{%
5708     \vsplit\v@aaa to\@tempdimb\vss}%
5709 \wlog{(2)Left:\the\ht\v@ccc\space Right:\the\ht\v@aaa\space Output:\the\@tempdimb}%
5710 \ifdim \ht\v@ccc<\ht\v@aaa \@tempdimb \the\ht\v@aaa \repeat
5711 \wlog{- LAST -^^JLeft:\the\ht\v@ccc^^JRight:\the\ht\v@aaa^^JOutput:\the\@tempdimb}%
5712 \setbox\v@ccc\vbox to\@tempdimb{%
5713     \vsplit\@holdpg to\@tempdimb\vss}%
5714 %%
5715 \setbox\@tempboxa \vbox {%
5716     \hb@xt@\textwidth {%
5717         \if@RTLmain%
5718             \hskip \columnwidth
5719             \hfil \vrule width\columnseprule \hfil
5720             \hb@xt@\columnwidth {%
5721                 \vbox to\ht@viper{\box\v@ccc\vss} \hss}%
5722             \hskip -\textwidth
5723             \hb@xt@\columnwidth {%
5724                 \vbox to\ht@viper{\box\@holdpg\vss} \hss}%
5725             \hskip \columnsep
5726             \hskip \columnwidth
5727         \else%
5728             \hb@xt@\columnwidth {%
5729                 \vbox to\ht@viper{\box\v@ccc\vss} \hss}%
5730             \hfil
5731             \vrule \@width\columnseprule
5732             \hfil
5733             \hb@xt@\columnwidth {%
5734                 \vbox to\ht@viper{\box\@holdpg\vss} \hss}%
5735             \fi}%
5736     }%
5737 \ifvoid\hold@viper
5738     \global\setbox\hold@viper \vbox {%
5739         \unvbox\@tempboxa
5740         \penalty\interlinepenalty
5741         \vskip\stripsep
5742         \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
5743         \outputpenalty \z@
5744     }%
5745 \else
5746     \global\setbox\hold@viper \vbox {%
5747         \unvbox\hold@viper
5748         \unvbox\@tempboxa
5749         \penalty\interlinepenalty
5750         \vskip\stripsep
5751         \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
5752         \outputpenalty \z@
5753     }%

```

```

5754 \fi
5755 \ifdim \@colroom>\@reqcolroom
5756 \global\setbox\hold@viper \vbox {%
5757 \unvbox\hold@viper
5758 \box\@viper
5759 \penalty\interlinepenalty
5760 \vskip\stripsep
5761 \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
5762 \outputpenalty \z@
5763 }%
5764 \@inserttrue
5765 \advance\@tempdima by-\ht\hold@viper
5766 \global \advance \@colht \@tempdima
5767 \ifdim \@colht<2.5\baselineskip
5768 \latex@warning@no@line {Optional argument of \noexpand\twocolumn
5769 too tall on page \thepage (1 stulpelis)}%
5770 \@emptycol
5771 \if@firstcolumn
5772 \else
5773 \@emptycol
5774 \fi
5775 \global\@lastvipertrue
5776 \else
5777 \global \vsize \@colht
5778 \global \@colroom \@colht
5779 \check@floats
5780 \ifdim\@tempdima>\z@
5781 \global\advance\@colroom by-\@tempdima
5782 \fi
5783 \ifdim\@colroom<\z@
5784 \global\@colroom 1pt
5785 \ifdim\@tempdima>\@colht
5786 \latex@warning@no@line {TOP ir/ar BOT FLOAT's
5787 netelpa lape \thepage (1 stulpelis)}%
5788 \fi
5789 \@emptycol
5790 \if@firstcolumn
5791 \else
5792 \@emptycol
5793 \fi
5794 \global\@lastvipertrue
5795 \fi
5796 \fi
5797 \fi
5798 \else
5799 \@insertfalse
5800 \@reqcolroom\@colht
5801 \advance\@reqcolroom \@pageht
5802 \ht@viper.5\@reqcolroom
5803 \@reqcolroom\ht@viper

```

```

5804 \advance \@reqcolroom \ht\@viper
5805 \advance \@reqcolroom \stripsep
5806 \if@flushend@auto@baselineskip
5807 \setbox\@tempboxa\vbox{\unvcopy\@leftcolumn
5808 \global\lastskip@d\lastskip
5809 \global\lastskip@b\lastskip
5810 \loop
5811 \global\lastskip@a\lastskip@b
5812 \unskip\unpenalty
5813 \global\lastskip@b\lastskip
5814 \global\advance\lastskip@d by\lastskip
5815 \ifdim\lastskip@b=-\lastskip@a
5816 \global\advance\lastskip@d by-\lastskip
5817 \else
5818 \repeat
5819 \ifdim\lastskip@b=-\lastskip@a
5820 \ifdim\lastskip@b=z@
5821 \setbox\lastbox@a\lastbox
5822 \global\advance\lastskip@d by\ht\lastbox@a
5823 \global\advance\lastskip@d by\lastskip
5824 \unskip\unpenalty
5825 \setbox\lastbox@a\lastbox
5826 \global\advance\lastskip@d by\dp\lastbox@a
5827 \else
5828 \global\lastskip@d\lastskip
5829 \global\advance\lastskip@d by\topskip
5830 \fi
5831 \fi
5832 \global\advance\lastskip@d by-\topskip
5833 }%
5834 \ifdim\ht\@holdpg>\@colht
5835 \global\setbox\@holdpg\vbox{\unvbox\@leftcolumn\unskip\unpenalty
5836 \par\eject
5837 \vbox to \@colht{\unvbox\@holdpg\unskip}%
5838 }%
5839 \else
5840 \global\setbox\@holdpg\vbox{%
5841 \unvbox\@leftcolumn\unskip\unpenalty
5842 \vskip\lastskip@d
5843 \the\At@ViperColsBreak
5844 \unvbox\@holdpg
5845 \unskip
5846 }%
5847 \fi
5848 \else
5849 \global\setbox\@holdpg\vbox{%
5850 \unvbox\@leftcolumn
5851 \setbox\@tempboxa\lastbox
5852 \on@stripcols@break
5853 \the\At@ViperColsBreak

```

```

5854         \unvbox \@holdpg
5855     }%
5856 \fi
5857 \global\At@ViperColsBreak{}%
5858 \ht@viper .5\ht \@holdpg
5859 \ifdim \ht@viper>\@colht
5860     \ht@viper \@colht
5861 \fi
5862 \ifvoid\hold@viper\@tempdima=\z@\else\@tempdima\ht\hold@viper\fi
5863 %%
5864 \@tempdimb \ht@viper
5865 \loop
5866     \setbox\v@aaa\copy\@holdpg
5867     \setbox\v@ccc\vbox to\@tempdimb{%
5868         \vsplit\v@aaa to\@tempdimb
5869         \vss
5870         \vsplit\v@aaa to\@tempdimb
5871     }%
5872     \wlog{Extra height:\the\ht\v@aaa\space when \the\@tempdimb}%
5873 \ifvoid\v@aaa
5874 \else
5875     \advance\@tempdimb 1\p@
5876 \repeat
5877 \loop
5878     \setbox\v@aaa\copy\@holdpg
5879     \setbox\v@ccc\vbox to\@tempdimb{\vsplit\v@aaa to\@tempdimb\vss}%
5880     \wlog{(2)Left:\the\ht\v@ccc\space
5881         Right:\the\ht\v@aaa\space
5882         Output:\the\@tempdimb
5883     }%
5884 \ifdim\ht\v@ccc<\ht\v@aaa
5885     \@tempdimb \the\ht\v@aaa
5886 \repeat
5887 \wlog{- LAST -^^JLeft:\the\ht\v@ccc
5888     ^^JRight:\the\ht\v@aaa
5889     ^^JOutput:\the\@tempdimb
5890 }%
5891 \setbox\v@ccc\vbox to\@tempdimb{\vsplit\@holdpg to\@tempdimb\vss}%
5892 \setbox\@tempboxa\vbox{%
5893     \hb@xt@\textwidth {%
5894         \hb@xt@\columnwidth{\vbox to\ht@viper{\box\v@ccc\vss} \hss}%
5895         \hfil
5896         \vrule \@width\columnseprule
5897         \hfil
5898         \hb@xt@\columnwidth {\vbox to\ht@viper{\box\@holdpg\vss} \hss}%
5899     }%
5900 }%
5901 \ifvoid\hold@viper
5902     \global\setbox\hold@viper \vbox {%
5903         \unvbox\@tempboxa

```

```

5904         \penalty\interlinepenalty
5905         \vskip\stripsep
5906         \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
5907         \outputpenalty \z@
5908         }%
5909     \else
5910         \global\setbox\hold@viper \vbox {%
5911             \unvbox\hold@viper
5912             \unvbox\@tempboxa
5913             \penalty\interlinepenalty
5914             \vskip\stripsep
5915             \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
5916             \outputpenalty \z@
5917             }%
5918     \fi
5919 \ifdim \@colht>\@reqcolroom
5920     \global\setbox\hold@viper \vbox {%
5921         \unvbox\hold@viper
5922         \box\@viper
5923         \penalty\interlinepenalty
5924         \vskip\stripsep
5925         \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
5926         \outputpenalty \z@
5927         }%
5928     \@inserttrue
5929     \global\@firstcolumntrue
5930     \advance\@tempdima by-\ht\hold@viper
5931     \global \advance \@colht \@tempdima
5932     \ifdim \@colht<2.5\baselineskip
5933         \@latex@warning@no@line {Optional argument of \noexpand\twocolumn
5934             too tall on page \thepage (2 stulpelis)}%
5935         \@emptycol
5936         \if@firstcolumn
5937         \else
5938             \@emptycol
5939         \fi
5940         \global\@lastvipertrue
5941     \else
5942         \global \vsize \@colht
5943         \global \@colroom \@colht
5944         \check@floats
5945         \ifdim\@tempdima>\z@
5946             \global\advance\@colroom by-\@tempdima
5947         \fi
5948         \ifdim\@colroom<\z@
5949             \global\@colroom 1pt
5950             \ifdim\@tempdima>\@colht
5951                 \@latex@warning@no@line {TOP ir/ar BOT FLOAT's
5952                     netelpla lape \thepage (2 stulpelis)}%
5953             \fi

```

```

5954             \@emptycol
5955             \if@firstcolumn
5956             \else
5957                 \@emptycol
5958             \fi
5959             \global\@lastvipertrue
5960         \fi
5961     \fi
5962 \fi
5963 \fi
5964 \if@insert
5965 \else
5966     \advance\@tempdima by-\ht\hold@viper
5967     \global \advance \@colht \@tempdima
5968     \global\setbox\hold@viper \vbox {%
5969                                     \unvbox\hold@viper
5970                                     \csname viper@top@hook\endcsname
5971                                     \vsplit\@viper to \@colht
5972                                     \vss
5973                                     }%
5974     \vbox{}%
5975     \global\@firstcolumnfalse
5976     \newpage
5977 \fi
5978 }

```

7.43 cvthemebidicasual.sty

```

5979 \NeedsTeXFormat{LaTeX2e}
5980 \ProvidesPackage{cvthemebidicasual}
5981 \DeclareOption{blue}{}
5982 \newif\if@colourorange\@colourorangefalse
5983 \DeclareOption{orange}{\@colourorangetrue}
5984 \newif\if@colourgreen\@colourgreenfalse
5985 \DeclareOption{green}{\@colourgreentrue}
5986 \newif\if@colourred\@colourredfalse
5987 \DeclareOption{red}{\@colourredtrue}
5988 \newif\if@colourgrey\@colourgreyfalse
5989 \DeclareOption{grey}{\@colourgreytrue}
5990 \DeclareOption*{
5991     \PackageWarning{cvthemebidicasual}{Unknown option \CurrentOption}}
5992 \ExecuteOptions{colour}
5993 \ProcessOptions\relax
5994 \renewcommand*{\listitemsymbol}{\textbullet}
5995 \definecolor{firstnamecolor}{rgb}{0.65,0.65,0.65}
5996 \familynamecolour{808080}
5997 \firstnamecolour{A9A9A9}
5998 \quotecolour{696969}
5999 \addresscolour{696969}
6000 \definecolor{sectionrectanglecolor}{rgb}{0.25,0.50,0.75}

```

```

6001 \sectiontitlecolour{1E90FF}
6002 \subsectioncolour{4682B4}
6003 \definecolor{rulecolour}{gray}{0.6}
6004 \definecolor{footersymbolcolour}{rgb}{0.25,0.50,0.75}
6005 \definecolor{footersymbolcolor}{rgb}{0.25,0.50,0.75}
6006 \if@colourorange
6007   \definecolor{sectionrectanglecolor}{rgb}{1.00,0.65,0.20}
6008   \definecolor{sectionrectanglecolour}{rgb}{1.00,0.65,0.20}
6009   \sectiontitlecolour{FF8C00}
6010   \subsectioncolour{FF8C00}
6011   \definecolor{footersymbolcolour}{rgb}{0.95,0.55,0.15}
6012   \definecolor{footersymbolcolor}{rgb}{0.95,0.55,0.15}\fi
6013 \if@colourgreen
6014   \definecolor{sectionrectanglecolor}{rgb}{0.55,0.85,0.35}
6015   \definecolor{sectionrectanglecolour}{rgb}{0.55,0.85,0.35}
6016   \sectiontitlecolour{008000}
6017   \subsectioncolour{008000}
6018   \definecolor{footersymbolcolour}{rgb}{0.30,0.65,0.15}
6019   \definecolor{footersymbolcolor}{rgb}{0.30,0.65,0.15}\fi
6020 \if@colourred
6021   \definecolor{sectionrectanglecolor}{rgb}{1.00,0.30,0.30}
6022   \definecolor{sectionrectanglecolour}{rgb}{1.00,0.30,0.30}
6023   \sectiontitlecolour{FF0000}
6024   \subsectioncolour{FF0000}
6025   \definecolor{footersymbolcolour}{rgb}{0.95,0.20,0.20}
6026   \definecolor{footersymbolcolor}{rgb}{0.95,0.20,0.20}\fi
6027 \if@colourgrey
6028   \definecolor{sectionrectanglecolor}{rgb}{0.75,0.75,0.75}
6029   \definecolor{sectionrectanglecolour}{rgb}{0.75,0.75,0.75}
6030   \sectiontitlecolour{808080}
6031   \subsectioncolour{808080}
6032   \definecolor{footersymbolcolour}{rgb}{0.35,0.35,0.35}
6033   \definecolor{footersymbolcolor}{rgb}{0.35,0.35,0.35}\fi
6034 \renewcommand*{\ttdefault}{pcr}
6035 \renewcommand*{\firstnamefont}{\fontsize{38}{40}\mdseries\upshape}
6036 \renewcommand*{\familynamefont}{\firstnamefont}
6037 \renewcommand*{\addressfont}{\normalsize\mdseries\slshape}
6038 \renewcommand*{\quoteont}{\large\slshape}
6039 \renewcommand*{\sectionfont}{\Large\mdseries\upshape}
6040 \renewcommand*{\subsectionfont}{\large\mdseries\upshape}
6041 \renewcommand*{\maketitle}{%
6042   {%
6043     \ifthenelse{\isundefined{\@photo}}{%
6044       {%
6045         {\color{firstnamecolor}\framebox{\includegraphics[width=\@photowidth]{\@photo}}}%
6046         \hfill%
6047         \bidi@raggedleft{\firstnamestyle{\@firstname}~\familynamestyle{\@familyname}}\[-.35em]}%
6048         {\color{firstnamecolor}\rule{\textwidth}{.25ex}\[-2.5em]}%
6049       \ifthenelse{\isundefined{\@quote}}{%
6050         {%

```

```

6051     {\centering{\begin{minipage}{\quotewidth}\centering\quotestyle{\@quote}\end{minipage}}\}
6052   }%
6053 \newif\if@firstfooterelement\@firstfooterelementtrue
6054 \providecommand*{\footersymbol}{\}
6055 \renewcommand*{\footersymbol}{\%
6056   \if@firstfooterelement%
6057   \else%
6058     {~~\color{footersymbolcolor}\textbullet~~}\fi}
6059 \providecommand*{\makefooter}{\}
6060 \renewcommand*{\makefooter}{\%
6061   \fancypagestyle{plain}{\%
6062     \fancyfoot[c]{\%
6063       \parbox{0.8\textwidth}{\%
6064         \centering%
6065         \addressfont\@addresscolour%
6066         \ifthenelse{\isundefined{\@address}}{\}{\%
6067           \addresssymbol~\@address\\%
6068           \@firstfooterelementfalse}%
6069         \ifthenelse{\isundefined{\@mobile}}{\}{\mobilesymbol~\@mobile\@firstfooterelementfalse}%
6070         \ifthenelse{\isundefined{\@phone}}{\}{\footersymbol\phonesymbol~\@phone\@firstfooterelementfalse}%
6071         \ifthenelse{\isundefined{\@fax}}{\}{\footersymbol\faxsymbol~\@fax\@firstfooterelementfalse}%
6072         \ifthenelse{\isundefined{\@email}}{\}{\footersymbol\emailsymbol~\email\@firstfooterelementfalse}%
6073         \ifthenelse{\isundefined{\@extrainfo}}{\}{\footersymbol\@extrainfo\@firstfooterelementfalse}%
6074       }%
6075     \pagestyle{plain}}
6076 \AtBeginDocument{\makefooter}

```

7.44 cvthemebidiclassic.sty

```

6077 \NeedsTeXFormat{LaTeX2e}
6078 \ProvidesPackage{cvthemebidiclassic}
6079 \DeclareOption{blue}{\}
6080 \newif\if@colourorange\@colourorangefalse
6081 \DeclareOption{orange}{\@colourorange>true}
6082 \newif\if@colourgreen\@colourgreenfalse
6083 \DeclareOption{green}{\@colourgreentruer}
6084 \newif\if@colourred\@colourredfalse
6085 \DeclareOption{red}{\@colourredtrue}
6086 \newif\if@colourgrey\@colourgreyfalse
6087 \DeclareOption{grey}{\@colourgreytrue}
6088 \DeclareOption*{\}
6089 \PackageWarning{cvthemebidiclassic}{Unknown option \CurrentOption}
6090 \ExecuteOptions{colour}
6091 \ProcessOptions\relax
6092 \renewcommand*{\listitemsymbol}{\textbullet}
6093 \firstnamecolour{\}
6094 \familynamecolour{\}
6095 \titlecolour{808080}
6096 \quotecolour{696969}
6097 \addresscolour{696969}

```



```

6098 \definecolor{sectionrectanglecolour}{rgb}{0.25,0.50,0.75}
6099 \definecolor{sectionrectanglecolor}{rgb}{0.25,0.5,0.75}
6100 \sectiontitlecolour{1E90FF}
6101 \subsectioncolour{4682B4}
6102 \if@colourorange
6103   \addresscolour{FF8C00}
6104   \definecolor{sectionrectanglecolour}{rgb}{1.00,0.65,0.20}
6105   \definecolor{sectionrectanglecolor}{rgb}{1,0.65,0.20}
6106   \sectiontitlecolour{FF8C00}
6107   \subsectioncolour{FF8C00}\fi
6108 \if@colourgreen
6109   \addresscolour{008000}
6110   \definecolor{sectionrectanglecolour}{rgb}{0.55,0.85,0.35}
6111   \definecolor{sectionrectanglecolor}{rgb}{0.55,0.85,0.35}
6112   \sectiontitlecolour{008000}
6113   \subsectioncolour{008000}\fi
6114 \if@colourred
6115   \addresscolour{FF0000}
6116   \definecolor{sectionrectanglecolour}{rgb}{1.00,0.30,0.30}
6117   \definecolor{sectionrectanglecolor}{rgb}{1.00,0.30,0.30}
6118   \sectiontitlecolour{FF0000}
6119   \subsectioncolour{FF0000}\fi
6120 \if@colourgrey
6121   \addresscolour{808080}
6122   \definecolor{sectionrectanglecolour}{rgb}{0.75,0.75,0.75}
6123   \definecolor{sectionrectanglecolor}{rgb}{0.75,0.75,0.75}
6124   \sectiontitlecolour{808080}
6125   \subsectioncolour{808080}\fi
6126 \renewcommand*{\ttdefault}{pcr}
6127 \renewcommand*{\firstnamefont}{\fontsize{34}{36}\mdseries\upshape}
6128 \renewcommand*{\titlefont}{\LARGE\mdseries\slshape}
6129 \renewcommand*{\addressfont}{\normalsize\mdseries\slshape}
6130 \renewcommand*{\familynamefont}{\firstnamefont}
6131 \renewcommand*{\quote font}{\large\slshape}
6132 \renewcommand*{\sectionfont}{\Large\mdseries\upshape}
6133 \renewcommand*{\subsectionfont}{\large\mdseries\upshape}
6134 \newlength{\maketitlenamemaxwidth}
6135 \setlength{\maketitlenamemaxwidth}{.525\textwidth}
6136 \newlength{\maketitlenamefullwidth}
6137 \settowidth{\maketitlenamefullwidth}{\firstnamestyle{\@firstname}\familynamestyle{\@familyname}}
6138 \newlength{\maketitlenamewidth}
6139 \ifnum\maketitlenamemaxwidth<\maketitlenamefullwidth\setlength{\maketitlenamewidth}{\maketitlenamemaxwidth}\fi
6140 \newlength{\maketitlepicturewidth}
6141 \setlength{\maketitlepicturewidth}{\@photowidth}
6142 \newlength{\maketitledetailwidth}
6143 \renewcommand*{\recomputethemelengths}{%
6144   \setlength{\maketitledetailwidth}{\textwidth}%
6145   \addtolength{\maketitledetailwidth}{-\maketitlenamewidth}%
6146   \addtolength{\maketitledetailwidth}{-\separatorcolumnwidth}%
6147   \addtolength{\maketitledetailwidth}{-\maketitlepicturewidth}}

```

```

6148 \recomputethemelengths
6149 \newif\if@firstdetailselement\@firstdetailselementtrue
6150 \newcommand*{\maketitledetailsnewline}{
6151   \if@firstdetailselement%
6152     \@firstdetailselementfalse%
6153   \else%
6154     \[.2em]\fi}
6155 \renewcommand*{\maketitle}{%
6156   % name and title
6157   \begin{minipage}[b]{\maketitlenamewidth}%
6158     \firstnamestyle{\@firstname}\familynamestyle{\@familyname}%
6159     \ifthenelse{\equal{\@title}{}}{\[1.25em]\titlestyle{\@title}}%
6160   \end{minipage}%
6161   % optional data
6162   \begin{minipage}[b]{\maketitledetailwidth}%
6163     \bidi@raggedleft\addressfont\@addresscolour%
6164     \ifthenelse{\isundefined{\@address}}{\%
6165       \maketitledetailsnewline%
6166       \addresssymbol~\@address}%
6167     \ifthenelse{\isundefined{\@mobile}}{\maketitledetailsnewline\mobilesymbol~\@mobile}%
6168     \ifthenelse{\isundefined{\@phone}}{\maketitledetailsnewline\phonesymbol~\@phone}%
6169     \ifthenelse{\isundefined{\@fax}}{\maketitledetailsnewline\faxsymbol~\@fax}%
6170     \ifthenelse{\isundefined{\@email}}{\maketitledetailsnewline\emailsymbol~\emailink{\@email}}%
6171     \ifthenelse{\isundefined{\@extrainfo}}{\maketitledetailsnewline\@extrainfo}%
6172   \end{minipage}%
6173   % optional photo
6174   \ifthenelse{\isundefined{\@photo}}{\%
6175     {\hspace*{\separatorcolumnwidth}\color{firstnamecolor}\framebox{\includegraphics[width=\%
6176   % optional quote
6177   \ifthenelse{\isundefined{\@quote}}{\%
6178     {\centering{\begin{minipage}{\quotewidth}\centering\quotestyle{\@quote}\end{minipage}}}\%
6179   }%
6180   {\centering{\begin{minipage}{\quotewidth}\centering\quotestyle{\@quote}\end{minipage}}}\%
6181 }

```

7.45 dblfnote-xetex-bidi.def

```

6182 \ProvidesFile{dblfnote-xetex-bidi.def}[2012/12/12 v0.3 bidi adaptations for dblfnote package]
6183 \let\autofooterule\relax
6184 \let\rightfootnoterule\relax
6185 \let\leftfootnoterule\relax
6186 \let\textwidthfootnoterule\relax
6187 \let\LRfootnoterule\relax
6188 \def\footnoterule{\kern-3\p@
6189   \hrule \@width \DFNcolumnwidth \kern 2.6\p@}%
6190 \AtBeginDocument{\let\dfn@latex@footnotetext\@footnotetext
6191 \let\@footnotetext\dfn@footnotetext}
6192 \long\def\dfn@LTRfootnotetext#1{\setbox\dfn@boxa\vbox{
6193   \let\insert\dfn@gobble
6194   \columnwidth\DFNcolumnwidth \hbadness\c@DFNsloppiness

```

```

6195 \def\@makefnmark{\smash{\dfn@makefnmark}}
6196 \dfn@latex@LTRfootnotetext{#1}\par \boxmaxdepth\dfn@fnmaxdp}%
6197 \dfn@dima\ht\dfn@boxa \advance\dfn@dima\dp\dfn@boxa
6198 \ifdim\dfn@dima>\z@\else
6199 \dfn@dima1sp\relax
6200 \setbox\dfn@boxa\vbox{\vbox to1sp{\unvbox\dfn@boxa\vfil}}\fi
6201 \global\setbox\dfn@ins\vbox{\boxmaxdepth\dfn@fnmaxdp
6202 \ifvoid\dfn@ins\else
6203 \unvbox\dfn@ins \allowbreak \nointerlineskip \fi
6204 \ifdfn@allowcbreak \unvbox \else \box \fi \dfn@boxa}%
6205 \setbox\dfn@boxa\copy\dfn@ins
6206 \dfn@split{.5\ht\dfn@boxa}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
6207 \advance\@tempdima\@tempdimb \@tempdimb\@tempdima
6208 \advance\@tempdima-\dfn@fnht \global\dfn@fnht\@tempdimb
6209 \insert\footins{\floatingpenalty\@MM \vbox to\@tempdima{}}%
6210 \xdef\dfn@list{\dfn@list\@elt{\number\dfn@dima}{\number\@tempdima}}}}
6211 \AtBeginDocument{\let\dfn@latex@LTRfootnotetext\@LTRfootnotetext
6212 \let\@LTRfootnotetext\dfn@LTRfootnotetext}
6213 \long\def\dfn@RTLfootnotetext#1{{\setbox\dfn@boxa\vbox{
6214 \let\insert\dfn@gobble
6215 \columnwidth\DFNcolumnwidth \hbadness\c@DFNsloppiness
6216 \def\@makefnmark{\smash{\dfn@makefnmark}}
6217 \dfn@latex@RTLfootnotetext{#1}\par \boxmaxdepth\dfn@fnmaxdp}%
6218 \dfn@dima\ht\dfn@boxa \advance\dfn@dima\dp\dfn@boxa
6219 \ifdim\dfn@dima>\z@\else
6220 \dfn@dima1sp\relax
6221 \setbox\dfn@boxa\vbox{\vbox to1sp{\unvbox\dfn@boxa\vfil}}\fi
6222 \global\setbox\dfn@ins\vbox{\boxmaxdepth\dfn@fnmaxdp
6223 \ifvoid\dfn@ins\else
6224 \unvbox\dfn@ins \allowbreak \nointerlineskip \fi
6225 \ifdfn@allowcbreak \unvbox \else \box \fi \dfn@boxa}%
6226 \setbox\dfn@boxa\copy\dfn@ins
6227 \dfn@split{.5\ht\dfn@boxa}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
6228 \advance\@tempdima\@tempdimb \@tempdimb\@tempdima
6229 \advance\@tempdima-\dfn@fnht \global\dfn@fnht\@tempdimb
6230 \insert\footins{\floatingpenalty\@MM \vbox to\@tempdima{}}%
6231 \xdef\dfn@list{\dfn@list\@elt{\number\dfn@dima}{\number\@tempdima}}}}
6232 \AtBeginDocument{\let\dfn@latex@RTLfootnotetext\@RTLfootnotetext
6233 \let\@RTLfootnotetext\dfn@RTLfootnotetext}
6234 \def\dfn@RTLmakecol{{\ifvoid\footins\else
6235 \dfn@dima\ht\footins
6236 \@tempcnta\z@ \dfn@countins
6237 \@tempdima\z@ \let\@elt\dfn@elt@getht
6238 \dfn@list\@nil
6239 \ifdim\@tempdima=\z@\else
6240 \dfn@split\@tempdima\dfn@ins\dfn@boxa\z@\z@
6241 \global\setbox\dfn@ins\box\dfn@ins
6242 \@tempswatruue
6243 \ifdfn@trysingle
6244 \setbox\dfn@boxb\vbox{\unvcopy\@cc1v}\@tempdima\@colroom

```

```

6245         \advance\@tempdima-\ht\dfn@boxb \advance\@tempdima-\dp\dfn@boxb
6246         \advance\@tempdima-\skip\footins
6247         \advance\@tempdima-\ht\dfn@boxa
6248         \ifdim\@tempdima<\z@ \else \@tempswafalse
6249             \global\setbox\footins\vbox{\boxmaxdepth\dfn@fnmaxdp
6250                 \footnoterule \unvbox\dfn@boxa}\fi\fi
6251     \if@tempswa
6252     \dfn@split{\dfn@dima}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
6253     \global\setbox\footins\vbox{\hbox{%
6254         \hskip \DFNcolumnwidth
6255         \hskip\DFNcolumnsep
6256         \hbox to\DFNcolumnwidth{\vbox to\@tempdima{\footnoterule
6257             \unvbox\dfn@boxb\vss}\hss}
6258         \hskip -\textwidth
6259         \hbox to\DFNcolumnwidth{\ifvoid\dfn@boxa\else
6260             \vbox to\@tempdima{
6261                 \setbox\@tempboxa\vbox{\footnoterule}
6262                 \ifdfn@ruleboth \unvbox\@tempboxa
6263                 \else \@tempdima\ht\@tempboxa
6264                     \advance\@tempdima\dp\@tempboxa
6265                     \vskip\@tempdima
6266                     \prevdepth\dp\@tempboxa \fi
6267                 \unvbox\dfn@boxa\vss}\fi\hss}
6268                 \hskip \DFNcolumnsep
6269                 \hskip \DFNcolumnwidth}}\fi\fi
6270     \global\dfn@fnht\z@
6271     \ifx\dfn@list\@empty\else
6272         \let\@elt\dfn@elt@adjust \dfn@dima\z@ \dfn@dimb\z@
6273         \dfn@list \global\advance\dfn@fnht\dfn@dimb
6274         \let\@elt\relax
6275         \ifdim\dfn@dimb>\z@
6276             \xdef\dfn@list{\@elt{0}{\number\dfn@dimb}\dfn@list}%
6277             \insert\footins{\floatingpenalty\@MM
6278                 \vbox to\dfn@dimb{}}\fi
6279         \ifdim\dfn@fnht>\@tempdima
6280             \@tempdimb\@tempdima \advance\@tempdimb-\dfn@fnht
6281             \global\dfn@fnht\@tempdima
6282             \xdef\dfn@list{\dfn@list\@elt{0}{\number\@tempdimb}}%
6283             \xdef\dfn@afteroutput{\insert\footins{
6284                 \floatingpenalty\@MM
6285                 \vbox to\number\@tempdimb sp{}}}%
6286             \global\let\noexpand\dfn@afteroutput\relax}%
6287         \fi\fi
6288     \fi}%
6289     \let\footnoterule\relax \dfn@latex@makecol
6290     \let\footnoterule\dfn@footnoterule}
6291 \def\dfn@LTRmakecol{\ifvoid\footins\else
6292     \dfn@dima\ht\footins
6293     \@tempcnta\z@ \dfn@countins
6294     \@tempdima\z@ \let\@elt\dfn@elt@getht

```

```

6295 \dfn@list\@nil
6296 \ifdim\@tempdima=z@\else
6297 \dfn@split\@tempdima\dfn@ins\dfn@boxa\z@\z@
6298 \global\setbox\dfn@ins\box\dfn@ins
6299 \@tempswatrue
6300 \ifdfn@trysingle
6301 \setbox\dfn@boxb\ vbox{\unvcopy\@cclv}\@tempdima\@colroom
6302 \advance\@tempdima-\ht\dfn@boxb \advance\@tempdima-\dp\dfn@boxb
6303 \advance\@tempdima-\skip\footins
6304 \advance\@tempdima-\ht\dfn@boxa
6305 \ifdim\@tempdima<z@\else \@tempswafalse
6306 \global\setbox\footins\ vbox{\boxmaxdepth\dfn@fnmaxdp
6307 \footnoterule \unvbox\dfn@boxa}\fi\fi
6308 \if@tempswa
6309 \dfn@split{\dfn@dima}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
6310 \global\setbox\footins\ vbox{\hbox{%
6311 \hbox to\DFNcolumnwidth{\vbox to\@tempdima{\footnoterule
6312 \unvbox\dfn@boxb\vss}\hss}\hskip\DFNcolumnsep
6313 \hbox to\DFNcolumnwidth{\ifvoid\dfn@boxa\else
6314 \vbox to\@tempdima{
6315 \setbox\@tempboxa\ vbox{\footnoterule}
6316 \ifdfn@ruleboth \unvbox\@tempboxa
6317 \else \@tempdima\ht\@tempboxa
6318 \advance\@tempdima\dp\@tempboxa
6319 \vskip\@tempdima
6320 \prevdepth\dp\@tempboxa \fi
6321 \unvbox\dfn@boxa\vss}\fi\hss}}}\fi\fi
6322 \global\dfn@fnht\z@
6323 \ifx\dfn@list\@empty\else
6324 \let\@elt\dfn@elt@adjust \dfn@dima\z@ \dfn@dimb\z@
6325 \dfn@list \global\advance\dfn@fnht\dfn@dimb
6326 \let\@elt\relax
6327 \ifdim\dfn@dimb>\z@
6328 \xdef\dfn@list{\@elt{0}{\number\dfn@dimb}\dfn@list}%
6329 \insert\footins{\floatingpenalty\@MM
6330 \vbox to\dfn@dimb{}}\fi
6331 \ifdim\dfn@fnht>\@tempdima
6332 \@tempdimb\@tempdima \advance\@tempdimb-\dfn@fnht
6333 \global\dfn@fnht\@tempdima
6334 \xdef\dfn@list{\dfn@list\@elt{0}{\number\@tempdimb}}%
6335 \xdef\dfn@afteroutput{\insert\footins{
6336 \floatingpenalty\@MM
6337 \vbox to\number\@tempdimb sp{}}}%
6338 \global\let\noexpand\dfn@afteroutput\relax}%
6339 \fi\fi
6340 \fi}%
6341 \let\footnoterule\relax \dfn@latex@makecol
6342 \let\footnoterule\dfn@footnoterule}
6343 \renewcommand{\dfn@makecol}{\if@RTLmain\dfn@RTLmakecol\else\dfn@LTRmakecol\fi}
6344 \newcommand{\RTLdfnmakecol}{\renewcommand{\dfn@makecol}{\dfn@RTLmakecol}}

```

```

6345 \newcommand{\LTRdfnmakecol}{\renewcommand{\dfn@makecol}{\dfn@LTRmakecol}}
6346 \DFNalwaysdouble

```

7.46 draftwatermark-xetex-bidi.def

```

6347 \ProvidesFile{draftwatermark-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for draftwatermark]
6348 \renewcommand\SetWatermarkText[1]{%
6349   \def\sc@wm@text{\if@RTLmain\beginR\fi#1\if@RTLmain\endR\fi}}

```

7.47 eso-pic-xetex-bidi.def

```

6350 \ProvidesFile{eso-pic-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for eso-pic package]
6351 \renewcommand\AtPageLowerLeft[1]{\AtPageUpperLeft{%
6352   \put(\LenToUnit{\if@RTLmain\paperwidth\else0pt\fi},\LenToUnit{-\paperheight}){#1}}}
6353
6354 \ESO@isMEMOIR{%
6355   \renewcommand\AtTextUpperLeft[1]{%
6356     \begingroup
6357       \ifodd\c@page
6358         \@tempdima=\spinewidth
6359       \else
6360         \@tempdima=\paperwidth
6361         \advance\@tempdima-\textwidth
6362         \advance\@tempdima-\spinewidth
6363       \fi
6364       \@tempdimb=-\uppermargin
6365       \AtPageUpperLeft{%
6366         \put(\LenToUnit{\if@RTLmain-\fi\@tempdima},\LenToUnit{\@tempdimb}){#1}%
6367       }%
6368     \endgroup
6369   }
6370 }{%
6371   \renewcommand\AtTextUpperLeft[1]{%
6372     \begingroup
6373       \@tempdima=1in\relax
6374       \ifodd\c@page
6375         \advance\@tempdima\oddsidemargin
6376       \else
6377         \advance\@tempdima\evensidemargin
6378       \fi
6379       \@tempdimb=-1in\relax
6380       \advance\@tempdimb-\topmargin
6381       \advance\@tempdimb-\headheight
6382       \advance\@tempdimb-\headsep
6383       \AtPageUpperLeft{%
6384         \put(\LenToUnit{\if@RTLmain-\fi\@tempdima},\LenToUnit{\@tempdimb}){#1}%
6385       }%
6386     \endgroup
6387   }
6388 }

```

7.48 empheq-xetex-bidi.def

```

6389 \ProvidesFile{empheq-xetex-bidi.def}[2011/09/07 v0.1 bidi adaptations for empheq package for
6390 \MHInternalSyntaxOn
6391 \def\EQ_tag_plus_endmark:{%
6392   \iftagsleft@
6393     \gdef\maketag@@@##1{%
6394       \hfuzz\displaywidth
6395       \if@RTL\makebox[\widthof{##1}][r]{%
6396         \hbox to \displaywidth{\m@th\normalfont##1\hss
6397           \raisebox{-\dp\EQ_mathdisplay_box
6398             -\depthof{\EQ_outerbox:}}{
6399               {\PotEndMark{\hss}}}}
6400       \else\makebox[\widthof{##1}][l]{%
6401         \hbox to \displaywidth{\m@th\normalfont##1\hss
6402           \raisebox{-\dp\EQ_mathdisplay_box
6403             -\depthof{\EQ_outerbox:}}{
6404               {\PotEndMark{\hss}}}}\fi}%
6405   \else:
6406     \gdef\maketag@@@##1{%
6407       \hbox{\m@th\normalfont##1\llap{\hss\PotEndMark{%
6408         \settoheight{\@tempdima}{\@nameuse{\InTheoType Symbol}}%
6409         \MH_addtolength:dn \@tempdima
6410         {\g_EQ_bottomtag_depth_dim+\mintagvsep}
6411         \setlength{\@tempdimb}
6412         {\g_EQ_bottomrow_depth_dim+\depthof{\EQ_outerbox:}}
6413         +\depthof{\EQ_innerbox:}}}}
6414       \if_dim:w \@tempdima>\@tempdimb
6415         \MH_setlength:dn \@tempdima{-\dp\EQ_mathdisplay_box
6416           -\@tempdima+\g_EQ_bottomrow_depth_dim}
6417         \addtolength{\@tempdima}{\depthof{\EQ_innerbox:}}}%
6418       \def\EQ_next:{\raisebox{\@tempdima}}%
6419     \else:
6420       \def\EQ_next:{
6421         \raisebox{-\dp\EQ_mathdisplay_box
6422           -\depthof{\EQ_outerbox:}}}%
6423     \fi:\EQ_next:}}}%
6424 \fi:}
6425 \def\EQ_post_process:{%
6426   \EQ_initialize:
6427   \EQ_begin_equation:
6428   \MH_if_boolean:nT {outer_mult}{
6429     \setkeys{MT_options_name:}{
6430       firstline-afterskip=Opt,
6431       lastline-preskip=Opt,
6432       multlined-width=Opt,
6433     }
6434     \ifodd \l_EQ_alignmentmode_int
6435       \setkeys{MT_options_name:}{multlined-pos=b}
6436   \else:

```

```

6437     \setkeys{\MT_options_name:}{multlined-pos=t}
6438     \fi:
6439     \g@addto@macro\EQ_complete_mathdisplay:{
6440       \begin{MTmultlined}\relax}
6441   }
6442   \g@addto@macro\EQ_complete_mathdisplay:\EQ_mathbody:
6443   \MH_if_boolean:nT {outer_mult}{
6444     \g@addto@macro\EQ_complete_mathdisplay:{\end{MTmultlined}}
6445   }
6446   \EQ_end_equation:
6447   \edef\EQ_hyperref_link_fint{\number\Hy@linkcounter}
6448   \savecounters@
6449   \EQ_typeset_tags:
6450   \edef\l_EQ_equation_fint{\number\c@equation}
6451   \restorecounters@
6452   \Hy@linkcounter=\EQ_hyperref_link_fint
6453   \settowidth\l_EQ_totalwidth_dim{%
6454     $\EQ_left_side:\EQ_innerbox:{}\EQ_right_side:$}%
6455   \MH_if_boolean:nTF {outer_mult}
6456     { \def\EQ_next:{_mult} }
6457     { \def\EQ_next:{} }
6458   \@nameuse{EQ_modify_linewidth_
6459     \romannumeral\l_EQ_equationtype_int\EQ_next: :}%
6460   \EQ_typeset_display:
6461   \@nameuse{find_displaywidth_
6462     \romannumeral\l_EQ_equationtype_int\EQ_next: :}%
6463   \MH_addtolength:dn
6464     \l_EQ_totalwidth_dim{\l_EQ_displaywidth_dim}
6465   \savebox\EQ_mathdisplay_box[\l_EQ_totalwidth_dim][c]{%
6466     $\EQ_left_side:
6467     \EQ_innerbox:{%
6468       \if_case:w \l_EQ_alignmentmode_int\or:
6469         \makebox[\l_EQ_displaywidth_dim][c]
6470         {\usebox{\EQ_mathdisplay_box}}}%
6471       \or:
6472         \makebox[\l_EQ_displaywidth_dim][c]
6473         {\usebox{\EQ_mathdisplay_box}}}%
6474       \or:
6475         \if@RTL\makebox[\l_EQ_displaywidth_dim][r]{%
6476           \if_num:w \l_EQ_equationtype_int=5 \else:
6477             \if_num:w \l_EQ_equationtype_int=6 \else:
6478               \kern-\@mathmargin
6479             \fi:
6480           \fi:
6481           \usebox{\EQ_mathdisplay_box}}}%
6482         \else\makebox[\l_EQ_displaywidth_dim][l]{%
6483           \if_num:w \l_EQ_equationtype_int=5 \else:
6484             \if_num:w \l_EQ_equationtype_int=6 \else:
6485               \kern-\@mathmargin
6486             \fi:

```



```

6487         \fi:
6488         \usebox{\EQ_mathdisplay_box}}\fi%
6489     \or:
6490         \if@RTL\makebox[\l_EQ_displaywidth_dim][r]{%
6491             \if_num:w \l_EQ_equationtype_int=5 \else:
6492                 \if_num:w \l_EQ_equationtype_int=6 \else:
6493                     \kern-\@mathmargin
6494                 \fi:
6495             \fi:
6496             \usebox{\EQ_mathdisplay_box}}
6497         \else\makebox[\l_EQ_displaywidth_dim][l]{%
6498             \if_num:w \l_EQ_equationtype_int=5 \else:
6499                 \if_num:w \l_EQ_equationtype_int=6 \else:
6500                     \kern-\@mathmargin
6501                 \fi:
6502             \fi:
6503             \usebox{\EQ_mathdisplay_box}}\fi%
6504     \fi:}%
6505     \EQ_right_side:$}%
6506 \begin{AmSequation*}
6507 \@nameuse{EQ_place_display_
6508     \romannumeral\l_EQ_equationtype_int\EQ_next: :}
6509 \if_dim:w \g_EQ_widesttag_dim>\z@
6510 \MH_set_boolean_T:n {show_manual_tags}
6511 \if_case:w \l_EQ_alignmentmode_int
6512 \or: \if@RTL\EQ_place_tag:N l\else\EQ_place_tag:N r\fi %\#1
6513 \or: \if@RTL\EQ_place_tag:N r\else\EQ_place_tag:N l\fi %\#2
6514 \or: \if@RTL\EQ_place_tag:N l\else\EQ_place_tag:N r\fi %\#3
6515 \or: \if@RTL\EQ_place_tag:N r\else\EQ_place_tag:N l\fi %\#4
6516 \fi:
6517 \fi:
6518 \end{AmSequation*}
6519 \global\c@equation=\l_EQ_equation_fint\relax
6520 }
6521 \AtBeginDocument{%
6522 \@ifpackageloaded{fancybox}{%
6523     \@ifpackageloaded{color}{\definecolor{shadowcolor}{rgb}{0,0,0}}%
6524     {\renewcommand*{\textcolor[2]{\normalcolor{#2}}}%
6525     \renewcommand*{\shadowbox{%
6526         \@ifstar{\MH_set_boolean_T:n {shadowbox_star}
6527             \VerbBox\EQ_shadowbox:n}
6528             {\MH_set_boolean_F:n {shadowbox_star}
6529             \VerbBox\EQ_shadowbox:n}}
6530 \def\EQ_shadowbox:n #1{%
6531     \sbox{\z@}{\fbox{#1}}%
6532     \MH_if_boolean:nTF {shadowbox_star}{
6533         \MH_setlength:dn \@tempdima{\z@}%
6534     }{
6535         \MH_setlength:dn \@tempdima{\dp\z@+\shadowsize}%
6536     }

```

```

6537 \raisebox{\@tempdima}{%
6538 \ifRTL\makebox[\z@][r]{%
6539 \kern\shadowsize \textcolor{shadowcolor}{%
6540 \rule[-\dp\z@-\shadowsize]{\wd\z@}{\shadowsize}}%
6541 }%
6542 \else\makebox[\z@][l]{%
6543 \kern\shadowsize \textcolor{shadowcolor}{%
6544 \rule[-\dp\z@-\shadowsize]{\wd\z@}{\shadowsize}}%
6545 }\fi%
6546 \usebox\z@\textcolor{shadowcolor}{%
6547 \rule[-\dp\z@-\shadowsize]{\shadowsize}{\ht\z@+\dp\z@}}}%
6548 }{}%
6549 }
6550 \MHInternalSyntaxOff

```

7.49 extarticle-xetex-bidi.def

```

6551 \ProvidesFile{extarticle-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for extarticle clas
6552 \renewcommand*\l@section[2]{%
6553 \ifnum \c@tocdepth >\z@
6554 \addpenalty\@secpenalty
6555 \addvspace{1.0em \@plus\p@}%
6556 \setlength\@tempdima{1.5em}%
6557 \begingroup
6558 \parindent \z@ \ifRTL\leftskip\else\rightskip\fi \@pnumwidth
6559 \parfillskip -\@pnumwidth
6560 \leavevmode \bfseries
6561 \advance\ifRTL\rightskip\else\leftskip\fi\@tempdima
6562 \hskip -\ifRTL\rightskip\else\leftskip\fi
6563 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
6564 \endgroup
6565 \fi}
6566 \renewcommand*\l@part[2]{%
6567 \ifnum \c@tocdepth >-2\relax
6568 \addpenalty\@secpenalty
6569 \addvspace{2.25em \@plus\p@}%
6570 \begingroup
6571 \setlength\@tempdima{3em}%
6572 \parindent \z@ \ifRTL\leftskip\else\rightskip\fi \@pnumwidth
6573 \parfillskip -\@pnumwidth
6574 {\leavevmode
6575 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
6576 \nobreak
6577 \endgroup
6578 \fi}
6579 \def\@part[#1]#2{%
6580 \ifnum \c@secnumdepth >\m@ne
6581 \refstepcounter{part}%
6582 \addcontentsline{toc}{part}{\thepart\hspace{1em}#1}%
6583 \else

```

```

6584 \addcontentsline{toc}{part}{#1}%
6585 \fi
6586 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
6587 \interlinepenalty \@M
6588 \normalfont
6589 \ifnum \c@secnumdepth >\m@ne
6590 \Large\bfseries \partname~\thepart
6591 \par\nobreak
6592 \fi
6593 \huge \bfseries #2%
6594 \markboth{}{}\par}%
6595 \nobreak
6596 \vskip 3ex
6597 \@afterheading}
6598 \def\@spart#1{%
6599 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
6600 \interlinepenalty \@M
6601 \normalfont
6602 \huge \bfseries #1\par}%
6603 \nobreak
6604 \vskip 3ex
6605 \@afterheading}
6606 \renewenvironment{thebibliography}[1]
6607 {\section*{\refname
6608 \@mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}}%
6609 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
6610 \list{\@biblabel{\@arabic\c@enumiv}}%
6611 {\settowidth\labelwidth{\@biblabel{#1}}%
6612 \leftmargin\labelwidth
6613 \advance\leftmargin\labelsep
6614 \@openbib@code
6615 \usecounter{enumiv}%
6616 \let\p@enumiv\@empty
6617 \renewcommand\theenumiv{\@arabic\c@enumiv}}%
6618 \sloppy\clubpenalty4000\widowpenalty4000%
6619 \sfcode'\.\@m}
6620 {\def\@noitemerr
6621 {\@latex@warning{Empty 'thebibliography' environment}}%
6622 \endlist}
6623 \renewcommand\left@footnoterule{%
6624 \kern-3\p@
6625 \hrule\@width.4\columnwidth
6626 \kern2.6\p@}
6627 \renewcommand\right@footnoterule{%
6628 \hbox to \columnwidth
6629 {\beginR \vbox{%
6630 \kern-3\p@
6631 \hrule\@width.4\columnwidth
6632 \kern2.6\p@}\hfil\endR}}
6633 \if@titlepage

```

```

6634 \renewcommand\maketitle{\begin{titlepage}%
6635 \let\footnotesize\small
6636 \let\right@footnoterule\relax
6637 \let\left@footnoterule\relax
6638 \let\textwidth@footnoterule\relax
6639 \let \footnote \thanks
6640 \null\vfil
6641 \vskip 60\p@
6642 \begin{center}%
6643   {\LARGE \@title \par}%
6644   \vskip 3em%
6645   {\large
6646     \lineskip .75em%
6647     \begin{tabular}[t]{c}%
6648       \@author
6649     \end{tabular}\par}%
6650     \vskip 1.5em%
6651     {\large \@date \par}%           % Set date in \large size.
6652 \end{center}\par
6653 \@thanks
6654 \vfil\null
6655 \end{titlepage}%
6656 \setcounter{footnote}{0}%
6657 \global\let\thanks\relax
6658 \global\let\maketitle\relax
6659 \global\let\@thanks\@empty
6660 \global\let\@author\@empty
6661 \global\let\@date\@empty
6662 \global\let\@title\@empty
6663 \global\let\title\relax
6664 \global\let\author\relax
6665 \global\let\date\relax
6666 \global\let\and\relax
6667 }
6668 \else
6669 \renewcommand\maketitle{\par
6670   \begin{group}
6671     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
6672     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
6673     \long\def\@makefntext##1{\parindent 1em\noindent
6674       \hb@xt@1.8em{%
6675         \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
6676     \if@twocolumn
6677       \ifnum \col@number=\@one
6678         \@maketitle
6679       \else
6680         \twocolumn[\@maketitle]%
6681       \fi
6682     \else
6683       \newpage

```

```

6684 \global\@topnum\z@ % Prevents figures from going at top of page.
6685 \maketitle
6686 \fi
6687 \thispagestyle{plain}\@thanks
6688 \endgroup
6689 \setcounter{footnote}{0}%
6690 \global\let\thanks\relax
6691 \global\let\maketitle\relax
6692 \global\let\@maketitle\relax
6693 \global\let\@thanks\@empty
6694 \global\let\@author\@empty
6695 \global\let\@date\@empty
6696 \global\let\@title\@empty
6697 \global\let\title\relax
6698 \global\let\author\relax
6699 \global\let\date\relax
6700 \global\let\and\relax
6701 }
6702 \def\@maketitle{%
6703 \newpage
6704 \null
6705 \vskip 2em%
6706 \begin{center}%
6707 \let \footnote \thanks
6708 {\LARGE \@title \par}%
6709 \vskip 1.5em%
6710 {\large
6711 \lineskip .5em%
6712 \begin{tabular}[t]{c}%
6713 \@author
6714 \end{tabular}\par}%
6715 \vskip 1em%
6716 {\large \@date}%
6717 \end{center}%
6718 \par
6719 \vskip 1.5em}
6720 \fi
6721 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@section}
6722 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
6723 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
6724 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}%%

```

7.50 extbook-xetex-bidi.def

```

6725 \ProvidesFile{extbook-xetex-bidi.def}[2010/07/25 v0.3 bidi adaptations for extbook class for
6726 \if@titlepage
6727 \renewcommand\maketitle{\begin{titlepage}%
6728 \let\footnotesize\small
6729 \let\right@footnoterule\relax
6730 \let\left@footnoterule\relax

```

```

6731 \let\textwidth@footnoterule\relax
6732 \let \footnote \thanks
6733 \let \LTRfootnote \LTRthanks
6734 \let \RTLfootnote \RTLthanks
6735 \null\vfil
6736 \vskip 60\p@
6737 \begin{center}%
6738   {\LARGE \@title \par}%
6739   \vskip 3em%
6740   {\large
6741     \lineskip .75em%
6742     \begin{tabular}[t]{c}%
6743       \@author
6744       \end{tabular}\par}%
6745     \vskip 1.5em%
6746     {\large \@date \par}%           % Set date in \large size.
6747 \end{center}\par
6748 \@thanks
6749 \vfil\null
6750 \end{titlepage}%
6751 \setcounter{footnote}{0}%
6752 \global\let\thanks\relax
6753 \global\let\LTRthanks\relax
6754 \global\let\RTLthanks\relax
6755 \global\let\maketitle\relax
6756 \global\let\@thanks\@empty
6757 \global\let\@author\@empty
6758 \global\let\@date\@empty
6759 \global\let\@title\@empty
6760 \global\let\title\relax
6761 \global\let\author\relax
6762 \global\let\date\relax
6763 \global\let\and\relax
6764 }
6765 \else
6766 \renewcommand\maketitle{\par
6767   \begingroup
6768     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
6769     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
6770     \long\def\@makefntext##1{\parindent 1em\noindent
6771       \hb@xt@1.8em{%
6772         \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
6773     \if@twocolumn
6774       \ifnum \col@number=\@ne
6775         \@maketitle
6776       \else
6777         \twocolumn[\@maketitle]%
6778       \fi
6779     \else
6780       \newpage

```

```

6781     \global\@topnum\z@    % Prevents figures from going at top of page.
6782     \maketitle
6783     \fi
6784     \thispagestyle{plain}\@thanks
6785 \endgroup
6786 \setcounter{footnote}{0}%
6787 \global\let\thanks\relax
6788 \global\let\LTRthanks\relax
6789 \global\let\RTLthanks\relax
6790 \global\let\maketitle\relax
6791 \global\let\@maketitle\relax
6792 \global\let\@thanks\@empty
6793 \global\let\@author\@empty
6794 \global\let\@date\@empty
6795 \global\let\@title\@empty
6796 \global\let\title\relax
6797 \global\let\author\relax
6798 \global\let\date\relax
6799 \global\let\and\relax
6800 }
6801 \def\@maketitle{%
6802   \newpage
6803   \null
6804   \vskip 2em%
6805   \begin{center}%
6806     \let \footnote \thanks
6807     \let \LTRfootnote \LTRthanks
6808     \let \RTLfootnote \RTLthanks
6809     {\LARGE \@title \par}%
6810     \vskip 1.5em%
6811     {\large
6812       \lineskip .5em%
6813       \begin{tabular}[t]{c}%
6814         \@author
6815       \end{tabular}\par}%
6816     \vskip 1em%
6817     {\large \@date}%
6818   \end{center}%
6819   \par
6820   \vskip 1.5em}
6821 \fi
6822 \renewcommand*{\l@part[2]}{%
6823   \ifnum \c@tocdepth >-2\relax
6824     \addpenalty{-\@highpenalty}%
6825     \addvspace{2.25em \@plus\p@}%
6826     \begingroup
6827       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
6828       \parfillskip -\@pnumwidth
6829       {\leavevmode
6830         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par

```

```

6831         \nobreak
6832         \global\@nobreaktrue
6833         \everypar{\global\@nobreakfalse\everypar{}}}%
6834     \endgroup
6835 \fi}
6836 \renewcommand\theequation
6837     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
6838 \renewcommand \thefigure
6839     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
6840 \renewcommand \thetable
6841     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
6842 \renewcommand \thechapter {\@arabic\c@chapter}
6843 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
6844 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
6845 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
6846 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
6847 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
6848 \def\@makechapterhead#1{%
6849     \vspace*{50\p@}%
6850     {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
6851         \ifnum \c@secnumdepth >\m@ne
6852             \if@mainmatter
6853                 \huge\bfseries \@chapapp\space \thechapter
6854                 \par\nobreak
6855                 \vskip 20\p@
6856             \fi
6857         \fi
6858         \interlinepenalty\@M
6859         \Huge \bfseries #1\par\nobreak
6860         \vskip 40\p@
6861     }}
6862
6863 \def\@makeschapterhead#1{%
6864     \vspace*{50\p@}%
6865     {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
6866         \normalfont
6867         \interlinepenalty\@M
6868         \Huge \bfseries #1\par\nobreak
6869         \vskip 40\p@
6870     }}
6871 \renewcommand\backmatter{%
6872     \if@openright
6873         \cleardoublepage
6874     \else
6875         \clearpage
6876     \fi
6877     \@mainmatterfalse}
6878 \renewenvironment{thebibliography}[1]
6879     {\chapter*{\bibname
6880         \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}}}%

```



```

6881 \ifRTL\ifLTRbibitems\@RTLfalse\else\fi\else\ifRTLbibitems\@RTLtrue\else\fi\fi
6882 \list{\@biblabel{\@arabic\c@enumiv}}%
6883 {\settowidth\labelwidth{\@biblabel{#1}}%
6884 \leftmargin\labelwidth
6885 \advance\leftmargin\labelsep
6886 \@openbib@code
6887 \usecounter{enumiv}%
6888 \let\p@enumiv\@empty
6889 \renewcommand\theenumiv{\@arabic\c@enumiv}}%
6890 \sloppy
6891 \clubpenalty4000
6892 \@clubpenalty \clubpenalty
6893 \widowpenalty4000%
6894 \sfcode'\.\@m}
6895 {\def\@noitemerr
6896 {\@latex@warning{Empty 'thebibliography' environment}}}%
6897 \endlist}

```

7.51 extletter-xetex-bidi.def

```

6898 \ProvidesFile{extletter-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for extletter class]
6899 \renewcommand*\opening[1]{\ifx\@empty\fromaddress
6900 \thispagestyle{firstpage}%
6901 {\ifRTL\raggedright\else\raggedleft\fi\@date\par}%
6902 \else % home address
6903 \thispagestyle{empty}%
6904 {\ifRTL\raggedright\begin{tabular}{r@{}}\else\raggedleft\begin{tabular}{l@{}}\fi\ignorespaces
6905 \fromaddress \*[2\parskip]%
6906 \@date \end{tabular}\par}%
6907 \fi
6908 \vspace{2\parskip}%
6909 {\ifRTL\raggedleft\else\raggedright\fi \toname \[2\parskip] \toaddress \par}%
6910 \vspace{2\parskip}%
6911 #1\par\nobreak}
6912 \renewcommand\closing[1]{\par\nobreak\vspace{\parskip}%
6913 \stopbreaks
6914 \noindent
6915 \ifx\@empty\fromaddress\else
6916 \hspace*\{ \longindentation\}\fi
6917 \parbox{\indentedwidth}{\ifRTL\raggedleft\else\raggedright\fi
6918 \ignorespaces #1\}[6\medskipamount]%
6919 \ifx\@empty\fromsig
6920 \fromname
6921 \else \fromsig \fi\strut}%
6922 \par}
6923 \renewcommand\left@footnoterule{%
6924 \kern-\p@
6925 \hrule \@width .4\columnwidth
6926 \kern .6\p@}
6927 \renewcommand\right@footnoterule{%

```

```

6928 \hbox to \columnwidth
6929 {\beginR \vbox{%
6930 \kern-\p@
6931 \hrule \@width .4\columnwidth
6932 \kern .6\p@}\hfil\endR}}

```

7.52 extrafootnotefeatures-xetex-bidi.def

```

6933 \ProvidesFile{extrafootnotefeatures-xetex-bidi.def}[2012/12/12 v0.4 bidi extra footnote featur
6934 \let\autofooterule\relax
6935 \let\rightfootnoterule\relax
6936 \let\leftfootnoterule\relax
6937 \let\textwidthfootnoterule\relax
6938 \let\LRfootnoterule\relax
6939 \def\footnoterule{\kern-3\p@
6940 \hrule \@width \columnwidth \kern 2.6\p@}
6941 \bidi@ensure@newcommand{\setRTLparagraphfootnotes}{\@parafootRTLtrue}
6942 \bidi@ensure@newcommand{\setLTRparagraphfootnotes}{\@parafootRTLfalse}
6943 \renewcommand{\@footnotetext}[1]{%
6944 \insert\footins{%
6945 \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
6946 \def\baselinestretch{\m@m@footnote@spacing}%
6947 \reset@font
6948 \foottextfont
6949 \@preamfntext
6950 \hsize\columnwidth
6951 \protected@edef\@currentlabel{%
6952 \csname p@footnote\endcsname\@thefnmark}%
6953 \color@begingroup
6954 \@makefntext{%
6955 \rule{z@\footnotesep\ignorespaces}{\foottextfont #1}%
6956 \@finalstrut\strutbox}%
6957 \color@endgroup}%
6958 \m@m@mmf@prepare}
6959 \renewcommand{\@RTLfootnotetext}[1]{%
6960 \insert\footins{%
6961 \@RTLtrue%
6962 \def\baselinestretch{\m@m@footnote@spacing}%
6963 \reset@font
6964 \RTLfoottextfont
6965 \@preamfntext
6966 \hsize\columnwidth
6967 \protected@edef\@currentlabel{%
6968 \csname p@footnote\endcsname\@thefnmark}%
6969 \color@begingroup
6970 \@makefntext{%
6971 \rule{z@\footnotesep\ignorespaces}{\RTLfoottextfont #1}%
6972 \@finalstrut\strutbox}%
6973 \color@endgroup}%
6974 \m@m@mmf@prepare}

```

```

6975 \renewcommand{\@LTRfootnotetext}[1]{%
6976     \insert\footins{%
6977         \@RTLfalse%
6978         \def\baselinestretch{\m@m@footnote@spacing}%
6979         \reset@font
6980         \LTRfoottextfont
6981         \@preamfntext
6982         \hsize\columnwidth
6983         \protected@edef\@currentlabel{%
6984             \csname p@footnote\endcsname\@thefnmark}%
6985         \color@begingroup
6986         \@makefntext{%
6987             \rule{z@\footnotesep\ignorespaces{\LTRfoottextfont #1}%
6988             \@finalstrut\strutbox}%
6989         \color@endgroup}%
6990         \m@mmf@prepare}
6991 \renewcommand{\@mpfootnotetext}[1]{%
6992     \global\setbox\@mpfootins\vbox{\ifRTL@footnote\@RTLtrue\else\@RTLfalse\fi%
6993         \unvbox\@mpfootins
6994         \def\baselinestretch{\m@m@footnote@spacing}%
6995         \foottextfont \hsize\columnwidth \@parboxrestore
6996         \protected@edef\@currentlabel{%
6997             \csname p@mpfootnote\endcsname\@thefnmark}%
6998         \color@begingroup
6999         \reset@font%
7000         \@makefntext{%
7001             \rule{z@\footnotesep\ignorespaces{\foottextfont #1}%
7002             \@finalstrut\strutbox}%
7003         \color@endgroup}}
7004 \renewcommand{\@mpLTRfootnotetext}[1]{%
7005     \global\setbox\@mpfootins\vbox{\@RTLfalse%
7006         \unvbox\@mpfootins
7007         \def\baselinestretch{\m@m@footnote@spacing}%
7008         \LTRfoottextfont \hsize\columnwidth \@parboxrestore
7009         \protected@edef\@currentlabel{%
7010             \csname p@mpfootnote\endcsname\@thefnmark}%
7011         \color@begingroup
7012         \reset@font%
7013         \@makefntext{%
7014             \rule{z@\footnotesep\ignorespaces{\LTRfoottextfont #1}%
7015             \@finalstrut\strutbox}%
7016         \color@endgroup}}
7017 \renewcommand{\@mpRTLfootnotetext}[1]{%
7018     \global\setbox\@mpfootins\vbox{\@RTLtrue%
7019         \unvbox\@mpfootins
7020         \def\baselinestretch{\m@m@footnote@spacing}%
7021         \RTLfoottextfont \hsize\columnwidth \@parboxrestore
7022         \protected@edef\@currentlabel{%
7023             \csname p@mpfootnote\endcsname\@thefnmark}%
7024         \color@begingroup

```

```

7025 \reset@font%
7026 \makefnfont{%
7027 \rule{z@}{\footnotesep}\ignorespaces{\RTLfoottextfont #1}%
7028 \@finalstrut\strutbox}%
7029 \color@endgroup}}
7030 \let\m@mold@footnotetext\@footnotetext
7031 \let\m@mold@LTRfootnotetext\@LTRfootnotetext
7032 \let\m@mold@RTLfootnotetext\@RTLfootnotetext
7033 \let\m@mold@mpfootnotetext\@mpfootnotetext
7034 \let\m@mold@mpLTRfootnotetext\@mpLTRfootnotetext
7035 \let\m@mold@mpRTLfootnotetext\@mpRTLfootnotetext
7036 \bidi@ensure@newcommand{\normalfootnotes}{%
7037 \let\@footnotetext\m@mold@footnotetext
7038 \let\@LTRfootnotetext\m@mold@LTRfootnotetext
7039 \let\@RTLfootnotetext\m@mold@RTLfootnotetext
7040 \let\@mpfootnotetext\m@mold@mpfootnotetext
7041 \let\@mpLTRfootnotetext\m@mold@mpLTRfootnotetext
7042 \let\@mpRTLfootnotetext\m@mold@mpRTLfootnotetext}
7043 \@ifclassloaded{memoir}{\let\plainfootnotes\normalfootnotes}{%
7044 \bidi@ensure@newcommand*{\RTLcolumnfootnotes}{\@RTLcolumnfootnotestrue}
7045 \bidi@ensure@newcommand*{\LTRcolumnfootnotes}{\@RTLcolumnfootnotestrue}
7046 \bidi@ensure@newcommand*{\setSingleSpace}[1]{%
7047 \def\m@m@singlespace{#1}%
7048 \def\m@m@footnote@spacing{#1}%
7049 \def\m@m@float@spacing{#1} %
7050 }
7051 \setSingleSpace{1}
7052 \newinsert\sideins
7053 \bidi@ensure@newcommand*{\multiplefootnotemarker}{3sp}
7054 \bidi@ensure@newcommand*{\m@m@mmf@prepare}{%
7055 \kern-\multiplefootnotemarker
7056 \kern\multiplefootnotemarker\relax}
7057 \bidi@ensure@newlength{\footmarkwidth}
7058 \bidi@ensure@newlength{\footmarksep}
7059 \bidi@ensure@newlength{\footparindent}
7060 \bidi@ensure@newcommand*{\footmarkstyle}[1]{\def\footscript##1{#1}}
7061 \bidi@ensure@newcommand{\footfootmark}{%
7062 \ifdim\footmarkwidth < \z@
7063 \llap{\hb@xt@ -\footmarkwidth{%
7064 \hss\normalfont\footscript{\@thefnmark}}%
7065 \hspace*{-\footmarkwidth}}}%
7066 \else
7067 \ifdim\footmarkwidth = \z@
7068 {\normalfont\footscript{\@thefnmark}}%
7069 \else
7070 \hb@xt@\footmarkwidth{\hss\normalfont\footscript{\@thefnmark}}%
7071 \fi
7072 \fi}
7073 \footmarkstyle{\textsuperscript{#1}}
7074 \setlength{\footmarkwidth}{1.8em}

```

```

7075 \setlength{\footparindent}{1em}
7076 \bidi@ensure@newcommand{\m@mdoextrafeet}{\extrafeetins}
7077 \bidi@ensure@newcommand*{\extrafeetins}{%
7078   \setbox\@outputbox \vbox{%
7079     \boxmaxdepth \@maxdepth
7080     \unvbox\@outputbox
7081     \ifvoid\footinsv@r\else\@footstartv@r\@footgroupv@r\fi
7082     \extrafeetinshook}}
7083 \bidi@ensure@newcommand{\extrafeetinshook}{}
7084 \bidi@ensure@newcommand{\foottextfont}{\footnotesize}
7085 \bidi@ensure@newcommand{\LTRfoottextfont}{\footnotesize}
7086 \bidi@ensure@newcommand{\RTLfoottextfont}{\footnotesize}
7087 \bidi@ensure@newlength{\footinsdim}
7088 \setlength{\footinsdim}{8in} % standard for \dimen\footins
7089 \bidi@ensure@newcommand{\@preamfntext}{%
7090   \interlinepenalty\interfootnotelinepenalty
7091   \floatingpenalty \@MM
7092   \splittopskip=\footnotesep
7093   \splitmaxdepth=\dp\strutbox
7094   \@parboxrestore}
7095 \bidi@ensure@newcommand{\m@mdoextrafeetmini}{%
7096   \extrafeetminihook}
7097 \bidi@ensure@newcommand{\extrafeetendmini}{%
7098   \ifvoid\@mpfootinsv@r\else
7099     \vskip\skip\@mpfootins
7100     \normalcolor\footnoterule\mp@footgroupv@r
7101   \fi
7102   \extrafeetendminihook}
7103 \bidi@ensure@newcommand{\extrafeetendminihook}{}
7104 \bidi@ensure@newcommand{\m@mdoextrafeetendmini}{\extrafeetendmini}
7105 \def\endminipage{%
7106   \par
7107   \unskip
7108   \ifvoid\@mpfootins\else
7109     \vskip\skip\@mpfootins
7110     \normalcolor
7111     \footnoterule
7112     \unvbox\@mpfootins
7113   \fi
7114   \m@mdoextrafeetendmini
7115   \@minipagefalse
7116   \color@endgroup
7117   \egroup
7118   \expandafter\@iiiparbox\@mpargs{\unvbox\@tempboxa}}
7119 \bidi@ensure@newcommand{\m@make@footstart}[1]{%
7120   \@namedef{\footstart#1}{%
7121     \vskip\bigskipamount
7122     \leftskip=\z@
7123     \rightskip=\z@
7124     \footnoterule}}

```

```

7125 \newinsert\footinsv@r
7126 \skip\footinsv@r\bigskipamount
7127 \count\footinsv@r=1000 % no magnification
7128 \dimen\footinsv@r=\footinsdim
7129 \m@make@footstart{v@r}
7130 \bidi@ensure@newcommand{\@footgroupv@r}{%
7131 \newinsert\@mpfootinsv@r
7132 \bidi@ensure@newcommand{\mp@footgroupv@r}{%
7133 \newcount\m@m@k \newdimen\m@m@h
7134 \@ifpackageloaded{multicol}{%
7135 \bidi@ensure@newcommand*{\m@mrigidbalance}[3]{\setbox0=\box#1 \m@m@k=#2 \m@m@h=#3
7136 \hsize\textwidth
7137 \@@line{\if@RTLcolumnfootnotes\beginR\fi\splittopskip=\m@m@h \vbadness=\@M \hfilneg
7138 \align{##\vfill\cr\m@m@dosplits}\if@RTLcolumnfootnotes\endR\fi}}
7139 }{%
7140 \bidi@ensure@newcommand*{\m@mrigidbalance}[3]{\setbox0=\box#1 \m@m@k=#2 \m@m@h=#3
7141 \@@line{\if@RTLcolumnfootnotes\beginR\fi\splittopskip=\m@m@h \vbadness=\@M \hfilneg
7142 \align{##\vfill\cr\m@m@dosplits}\if@RTLcolumnfootnotes\endR\fi}}}
7143 \bidi@ensure@newcommand*{\m@m@dosplits}{\ifnum\m@m@k>0 \noalign{\hfil}\m@m@splitoff
7144 \global\advance\m@m@k-1\cr\m@m@dosplits\fi}
7145 \bidi@ensure@newcommand*{\m@m@splitoff}{\dimen0=\ht0
7146 \divide\dimen0 by\m@m@k \advance\dimen0 by\m@m@h
7147 \setbox2 \vsplit0 to \dimen0
7148 \unvbox2 }
7149 \bidi@ensure@newcommand{\twocolumnfootnotes}{%
7150 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
7151 \let\@footnotetext\@twocolfootnotetext
7152 \let\@LTRfootnotetext\@twocolLTRfootnotetext
7153 \let\@RTLfootnotetext\@twocolRTLfootnotetext
7154 \dimen\footinsv@r=2\footinsdim
7155 \count\footinsv@r=500\relax
7156 \m@make@twocol@footgroup{v@r}%
7157 \let\@footgroupv@r\@twocol@footgroupv@r
7158 \let\@mpfootnotetext\@mptwocolfootnotetext
7159 \let\@mpLTRfootnotetext\@mptwocolLTRfootnotetext
7160 \let\@mpRTLfootnotetext\@mptwocolRTLfootnotetext
7161 \m@make@mptwocol@footgroup{v@r}%
7162 \let\mp@footgroupv@r\@mptwocol@footgroupv@r}
7163 \bidi@ensure@newcommand{\@twocolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue
7164 \def\baselinestretch{\m@m@footnote@spacing}%
7165 \reset@font\foottextfont
7166 \@preamfntext
7167 \protected@edef\@currentlabel{%
7168 \csname p@footnote\endcsname\@thefnmark}%
7169 \color@begingroup
7170 \@twocolfootfmt{#1}%
7171 \color@endgroup}%
7172 \m@m@mf@prepare}
7173 \bidi@ensure@newcommand{\@twocolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes
7174 \def\baselinestretch{\m@m@footnote@spacing}%

```

```

7175 \reset@font\LTRfoottextfont
7176 \@preamfntext
7177 \protected@edef\@currentlabel{%
7178   \csname p@footnote\endcsname\@thefnmark}%
7179 \color@begingroup
7180   \@twocolLTRfootfmt{#1}%
7181 \color@endgroup}%
7182 \m@mmf@prepare}
7183 \bidi@ensure@newcommand{\@twocolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
7184   \def\baselinestretch{\m@m@footnote@spacing}%
7185   \reset@font\RTLfoottextfont
7186   \@preamfntext
7187   \protected@edef\@currentlabel{%
7188     \csname p@footnote\endcsname\@thefnmark}%
7189   \color@begingroup
7190     \@twocolRTLfootfmt{#1}%
7191   \color@endgroup}%
7192   \m@mmf@prepare}
7193 \bidi@ensure@newcommand{\@preamtwofmt}{%
7194   \hsize .45\hsize
7195   \parindent=\z@
7196   \tolerance=5000\relax
7197   \leavevmode}
7198 \bidi@ensure@newcommand{\@twocolfootfmt}[1]{%
7199   \@preamtwofmt
7200   {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
7201 \bidi@ensure@newcommand{\@twocolLTRfootfmt}[1]{%
7202   \@preamtwofmt
7203   {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
7204 \bidi@ensure@newcommand{\@twocolRTLfootfmt}[1]{%
7205   \@preamtwofmt
7206   {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
7207 \bidi@ensure@newcommand{\@mptwocolfootnotetext}[1]{%
7208   \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
7209     \unvbox\@mpfootinsv@r
7210     \def\baselinestretch{\m@m@footnote@spacing}%
7211     \reset@font\foottextfont
7212     \hsize\columnwidth \@parboxrestore
7213     \protected@edef\@currentlabel{%
7214       \csname p@mpfootnote\endcsname\@thefnmark}%
7215     \color@begingroup
7216       \@twocolfootfmt{#1}%
7217     \color@endgroup}%
7218     \m@mmf@prepare}
7219 \bidi@ensure@newcommand{\@mptwocolLTRfootnotetext}[1]{%
7220   \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
7221     \unvbox\@mpfootinsv@r
7222     \def\baselinestretch{\m@m@footnote@spacing}%
7223     \reset@font\LTRfoottextfont
7224     \hsize\columnwidth \@parboxrestore

```

```

7225 \if@RTLcolumnfootnotes\beginL\fi
7226 \protected@edef\@currentlabel{%
7227 \csname p@mpfootnote\endcsname\@thefnmark}%
7228 \color@begingroup
7229 \@twocolLTRfootfmt{#1}%
7230 \color@endgroup}%
7231 \m@mmf@prepare}
7232 \bidi@ensure@newcommand{\@mptwocolRTLfootnotetext}[1]{%
7233 \global\setbox\@mpfootinsv\@vbox{\@RTLtrue%
7234 \unvbox\@mpfootinsv@r
7235 \def\baselinestretch{\m@mm@footnote@spacing}%
7236 \reset@font\RTLfoottextfont
7237 \hsize\columnwidth \@parboxrestore
7238 \protected@edef\@currentlabel{%
7239 \csname p@mpfootnote\endcsname\@thefnmark}%
7240 \color@begingroup
7241 \@twocolRTLfootfmt{#1}%
7242 \color@endgroup}%
7243 \m@mmf@prepare}
7244 \bidi@ensure@newcommand{\twocolumnfootstyle}[1]{%
7245 \m@make@twocolfootnotetext{#1}%
7246 \m@make@mptwocolfootnotetext{#1}%
7247 \m@make@twocolfootfmt{#1}%
7248 \m@make@twocol@footgroup{#1}%
7249 \m@make@mptwocol@footgroup{#1}%
7250 \m@make@footstart{#1}%
7251 \bidi@namelongdef{\@footnotetext#1}##1{%
7252 \@nameuse{\@twocolfootnotetext#1}{##1}}%
7253 \bidi@namelongdef{\@mpfootnotetext#1}##1{%
7254 \@nameuse{\@mptwocolfootnotetext#1}{##1}}%
7255 \@namedef{\@footgroup#1}{\@nameuse{\@twocol@footgroup#1}}%
7256 \@namedef{\mp@footgroup#1}{\@nameuse{\@mptwocol@footgroup#1}}%
7257 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
7258 \expandafter\count\csname footins#1\endcsname=500\relax}
7259 \bidi@ensure@newcommand{\m@make@twocolfootnotetext}[1]{%
7260 \bidi@namelongdef{\@twocolfootnotetext#1}##1{%
7261 \insert\@nameuse{\footins#1}{%
7262 \def\baselinestretch{\m@mm@footnote@spacing}%
7263 \reset@font\@nameuse{\foottextfont#1}%
7264 \@preamfntext
7265 \protected@edef\@currentlabel{%
7266 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
7267 \color@begingroup
7268 \@nameuse{\@twocolfootfmt#1}{##1}%
7269 \color@endgroup}%
7270 \m@mmf@prepare}}
7271 \bidi@ensure@newcommand{\m@make@mptwocolfootnotetext}[1]{%
7272 \bidi@namelongdef{\@mptwocolfootnotetext#1}##1{%
7273 \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
7274 \unvbox\@nameuse{\@mpfootins#1}

```



```

7275 \def\baselinestretch{\m@m@footnote@spacing}%
7276 \reset@font\@nameuse{foottextfont#1}%
7277 \hsize\columnwidth \@parboxrestore
7278 \protected@edef\@currentlabel{%
7279 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
7280 \color@begingroup
7281 \@nameuse{@twocolfootfmt#1}##1}%
7282 \color@endgroup}\m@mmf@prepare}}
7283 \bidi@ensure@newcommand{\m@make@twocolfootfmt}[1]{%
7284 \@namedef{@twocolfootfmt#1}##1{%
7285 \preamtwofmt
7286 {\@nameuse{footfootmark#1}\strut
7287 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
7288 \bidi@ensure@newcommand{\m@make@twocol@footgroup}[1]{%
7289 \@namedef{@twocol@footgroup#1}{%
7290 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7291 \m@mrigidbalance{\@nameuse{footins#1}}{\tw@}{\splittopskip}}}}
7292 \bidi@ensure@newcommand{\m@make@emptwocol@footgroup}[1]{%
7293 \@namedef{@emptwocol@footgroup#1}{%
7294 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7295 \m@mrigidbalance{\@nameuse{mpfootins#1}}{\tw@}{\splittopskip}}}}
7296 \bidi@ensure@newcommand{\threecolumnfootnotes}{%
7297 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
7298 \let\@footnotetext\@threecolfootnotetext
7299 \let\@LTRfootnotetext\@threecolLTRfootnotetext
7300 \let\@RTLfootnotetext\@threecolRTLfootnotetext
7301 \dimen\footinsv@r=3\footinsdim
7302 \count\footinsv@r=333\relax
7303 \m@make@threecol@footgroup{v@r}%
7304 \let\@footgroupv@r\@threecol@footgroupv@r
7305 \let\@mpfootnotetext\@mpthreecolfootnotetext
7306 \let\@mpLTRfootnotetext\@mpthreecolLTRfootnotetext
7307 \let\@mpRTLfootnotetext\@mpthreecolRTLfootnotetext
7308 \m@make@mpthreecol@footgroup{v@r}%
7309 \let\mp@footgroupv@r\@mpthreecol@footgroupv@r}
7310 \bidi@ensure@newcommand{\@threecolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtr
7311 \def\baselinestretch{\m@m@footnote@spacing}%
7312 \reset@font\foottextfont
7313 \preamfntext
7314 \protected@edef\@currentlabel{%
7315 \csname p@footnote\endcsname\@thefnmark}}%
7316 \color@begingroup
7317 \@threecolfootfmt{#1}%
7318 \color@endgroup}\m@mmf@prepare}}
7319 \bidi@ensure@newcommand{\@threecolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnot
7320 \def\baselinestretch{\m@m@footnote@spacing}%
7321 \reset@font\LTRfoottextfont
7322 \preamfntext
7323 \protected@edef\@currentlabel{%
7324 \csname p@footnote\endcsname\@thefnmark}}%

```

```

7325 \color@begingroup
7326 \threecolLTRfootfmt{#1}%
7327 \color@endgroup}\m@mmf@prepare}
7328 \bidi@ensure@newcommand{\threecolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
7329 \def\baselinestretch{\m@m@footnote@spacing}%
7330 \reset@font\RTLfoottextfont
7331 \@preamfntext
7332 \protected@edef\@currentlabel{%
7333 \csname p@footnote\endcsname\@thefnmark}%
7334 \color@begingroup
7335 \threecolRTLfootfmt{#1}%
7336 \color@endgroup}\m@mmf@prepare}
7337 \bidi@ensure@newcommand{\@preamthreefmt}{%
7338 \hsize .3\hsize
7339 \parindent=\z@
7340 \tolerance=5000\relax
7341 \leavevmode}
7342 \bidi@ensure@newcommand{\@threecolfootfmt}[1]{%
7343 \@preamthreefmt
7344 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
7345 \bidi@ensure@newcommand{\threecolLTRfootfmt}[1]{%
7346 \@preamthreefmt
7347 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
7348 \bidi@ensure@newcommand{\threecolRTLfootfmt}[1]{%
7349 \@preamthreefmt
7350 {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
7351 \bidi@ensure@newcommand{\@mpthreecolfootnotetext}[1]{%
7352 \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
7353 \unvbox\@mpfootinsv@r
7354 \def\baselinestretch{\m@m@footnote@spacing}%
7355 \reset@font\foottextfont
7356 \hsize\columnwidth \@parboxrestore
7357 \protected@edef\@currentlabel{%
7358 \csname p@mpfootnote\endcsname\@thefnmark}%
7359 \color@begingroup
7360 \threecolfootfmt{#1}%
7361 \color@endgroup}\m@mmf@prepare}
7362 \bidi@ensure@newcommand{\@mpthreecolLTRfootnotetext}[1]{%
7363 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
7364 \unvbox\@mpfootinsv@r
7365 \def\baselinestretch{\m@m@footnote@spacing}%
7366 \reset@font\LTRfoottextfont
7367 \hsize\columnwidth \@parboxrestore
7368 \if@RTLcolumnfootnotes\beginL\fi
7369 \protected@edef\@currentlabel{%
7370 \csname p@mpfootnote\endcsname\@thefnmark}%
7371 \color@begingroup
7372 \threecolLTRfootfmt{#1}%
7373 \color@endgroup}\m@mmf@prepare}
7374 \bidi@ensure@newcommand{\@mpthreecolRTLfootnotetext}[1]{%

```

```

7375 \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
7376 \unvbox\@mpfootinsv@r
7377 \def\baselinestretch{\m@m@footnote@spacing}%
7378 \reset@font\RTLfoottextfont
7379 \hsize\columnwidth \@parboxrestore
7380 \protected@edef\@currentlabel{%
7381 \csname p@mpfootnote\endcsname\@thefnmark}%
7382 \color@begingroup
7383 \@threecolRTLfootfmt{#1}%
7384 \color@endgroup}\m@m@mmf@prepare}
7385 \bidi@ensure@newcommand{\threecolumnfootstyle}[1]{%
7386 \m@make@threecolfootnotetext{#1}%
7387 \m@make@mpthreecolfootnotetext{#1}%
7388 \m@make@threecolfootfmt{#1}%
7389 \m@make@threecol@footgroup{#1}%
7390 \m@make@mpthreecol@footgroup{#1}%
7391 \m@make@footstart{#1}%
7392 \bidi@namelongdef{\footnotetext#1}##1{%
7393 \@nameuse{\@threecolfootnotetext#1}{##1}}%
7394 \bidi@namelongdef{\mpfootnotetext#1}##1{%
7395 \@nameuse{\@mpthreecolfootnotetext#1}{##1}}%
7396 \@namedef{\@footgroup#1}{\@nameuse{\@threecol@footgroup#1}}%
7397 \@namedef{\mp@footgroup#1}{\@nameuse{\@mpthreecol@footgroup#1}}%
7398 \expandafter\dimen\csname footins#1\endcsname=3\footinsdim
7399 \expandafter\count\csname footins#1\endcsname=333\relax}
7400 \bidi@ensure@newcommand{\m@make@threecolfootnotetext}[1]{%
7401 \bidi@namelongdef{\@threecolfootnotetext#1}##1{%
7402 \insert\@nameuse{\footins#1}{%
7403 \def\baselinestretch{\m@m@footnote@spacing}%
7404 \reset@font\@nameuse{\foottextfont#1}%
7405 \@preamfntext
7406 \protected@edef\@currentlabel{%
7407 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
7408 \color@begingroup
7409 \@nameuse{\@threecolfootfmt#1}{##1}%
7410 \color@endgroup}\m@m@mmf@prepare}}
7411 \bidi@ensure@newcommand{\m@make@mpthreecolfootnotetext}[1]{%
7412 \bidi@namelongdef{\@mpthreecolfootnotetext#1}##1{%
7413 \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
7414 \unvbox\@nameuse{\@mpfootins#1}
7415 \def\baselinestretch{\m@m@footnote@spacing}%
7416 \reset@font\@nameuse{\foottextfont#1}%
7417 \hsize\columnwidth \@parboxrestore
7418 \protected@edef\@currentlabel{%
7419 \csname p@mpfootnote#1\endcsname\@nameuse{\@thefnmark#1}}%
7420 \color@begingroup
7421 \@nameuse{\@threecolfootfmt#1}{##1}%
7422 \color@endgroup}\m@m@mmf@prepare}}
7423 \bidi@ensure@newcommand{\m@make@threecolfootfmt}[1]{%
7424 \bidi@namelongdef{\@threecolfootfmt#1}##1{%

```

```

7425 \@preamthreelfmt
7426 {\@nameuse{footfootmark#1}\strut
7427 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
7428 \bidi@ensure@newcommand{\m@make@threecol@footgroup}[1]{%
7429 \@namedef{@threecol@footgroup#1}{%
7430 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7431 \m@mrigidbalance{\@nameuse{footins#1}}{\thr@@}{\splittopskip}}}}
7432 \bidi@ensure@newcommand{\m@make@mpthreecol@footgroup}[1]{%
7433 \@namedef{@mpthreecol@footgroup#1}{%
7434 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7435 \m@mrigidbalance{\@nameuse{@mpfootins#1}}{\thr@@}{\splittopskip}}}}
7436 \bidi@ensure@newcommand{\fourcolumnfootnotes}{%
7437 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
7438 \let@footnotetext\@fourcolfootnotetext
7439 \let@LTRfootnotetext\@fourcolLTRfootnotetext
7440 \let@RTLfootnotetext\@fourcolRTLfootnotetext
7441 \dimen\footinsv@r=4\footinsdim
7442 \count\footinsv@r=250\relax
7443 \m@make@fourcol@footgroup{v@r}%
7444 \let@footgroupv@r\@fourcol@footgroupv@r
7445 \let@mpfootnotetext\@mpfourcolfootnotetext
7446 \let@mpLTRfootnotetext\@mpfourcolLTRfootnotetext
7447 \let@mpRTLfootnotetext\@mpfourcolRTLfootnotetext
7448 \m@make@mpfourcol@footgroup{v@r}%
7449 \let@mp@footgroupv@r\@mpfourcol@footgroupv@r}
7450 \bidi@ensure@newcommand{\@fourcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtru
7451 \def\baselinestretch{\m@m@footnote@spacing}%
7452 \reset@font\foottextfont
7453 \@preamfntext
7454 \protected@edef\@currentlabel{%
7455 \csname p@footnote\endcsname\@thefnmark}%
7456 \color@begingroup
7457 \@fourcolfootfmt{#1}%
7458 \color@endgroup}%
7459 \m@mmf@prepare}
7460 \bidi@ensure@newcommand{\@fourcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnote
7461 \def\baselinestretch{\m@m@footnote@spacing}%
7462 \reset@font\LTRfoottextfont
7463 \@preamfntext
7464 \protected@edef\@currentlabel{%
7465 \csname p@footnote\endcsname\@thefnmark}%
7466 \color@begingroup
7467 \@fourcolLTRfootfmt{#1}%
7468 \color@endgroup}%
7469 \m@mmf@prepare}
7470 \bidi@ensure@newcommand{\@fourcolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
7471 \def\baselinestretch{\m@m@footnote@spacing}%
7472 \reset@font\RTLfoottextfont
7473 \@preamfntext
7474 \protected@edef\@currentlabel{%

```

```

7475 \csname p@footnote\endcsname\@thefnmark}%
7476 \color@begingroup
7477 \@fourcolRTLfootfmt{#1}%
7478 \color@endgroup}%
7479 \m@mmf@prepare}
7480 \bidi@ensure@newcommand{\@preamfourfmt}{%
7481 \hsize .25\hsize
7482 \parindent=\z@
7483 \tolerance=5000\relax
7484 \leavevmode}
7485 \bidi@ensure@newcommand{\@fourcolfootfmt}[1]{%
7486 \@preamfourfmt
7487 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
7488 \bidi@ensure@newcommand{\@fourcolLTRfootfmt}[1]{%
7489 \@preamfourfmt
7490 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
7491 \bidi@ensure@newcommand{\@fourcolRTLfootfmt}[1]{%
7492 \@preamfourfmt
7493 {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
7494 \bidi@ensure@newcommand{\@mpfourcolfootnotetext}[1]{%
7495 \global\setbox\@mpfootinsv\@vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
7496 \unvbox\@mpfootinsv@r
7497 \def\baselinestretch{\m@m@footnote@spacing}%
7498 \reset@font\foottextfont
7499 \hsize\columnwidth \@parboxrestore
7500 \protected@edef\@currentlabel{%
7501 \csname p@mpfootnote\endcsname\@thefnmark}%
7502 \color@begingroup
7503 \@fourcolfootfmt{#1}%
7504 \color@endgroup}%
7505 \m@mmf@prepare}
7506 \bidi@ensure@newcommand{\@mpfourcolLTRfootnotetext}[1]{%
7507 \global\setbox\@mpfootinsv\@vbox{\@RTLfalse%
7508 \unvbox\@mpfootinsv@r
7509 \def\baselinestretch{\m@m@footnote@spacing}%
7510 \reset@font\LTRfoottextfont
7511 \hsize\columnwidth \@parboxrestore
7512 \if@RTLcolumnfootnotes\beginL\fi
7513 \protected@edef\@currentlabel{%
7514 \csname p@mpfootnote\endcsname\@thefnmark}%
7515 \color@begingroup
7516 \@fourcolLTRfootfmt{#1}%
7517 \color@endgroup}%
7518 \m@mmf@prepare}
7519 \bidi@ensure@newcommand{\@mpfourcolRTLfootnotetext}[1]{%
7520 \global\setbox\@mpfootinsv\@vbox{\@RTLtrue%
7521 \unvbox\@mpfootinsv@r
7522 \def\baselinestretch{\m@m@footnote@spacing}%
7523 \reset@font\RTLfoottextfont
7524 \hsize\columnwidth \@parboxrestore

```

```

7525 \protected@edef\@currentlabel{%
7526 \csname p@mpfootnote\endcsname\@thefnmark}%
7527 \color@begingroup
7528 \@fourcolRTLfootfmt{#1}%
7529 \color@endgroup}%
7530 \m@mmf@prepare}
7531 \bidi@ensure@newcommand{\fourcolumnfootstyle}[1]{%
7532 \m@make@fourcolfootnotetext{#1}%
7533 \m@make@mpfourcolfootnotetext{#1}%
7534 \m@make@fourcolfootfmt{#1}%
7535 \m@make@fourcol@footgroup{#1}%
7536 \m@make@mpfourcol@footgroup{#1}%
7537 \m@make@footstart{#1}%
7538 \bidi@namelongdef{\footnotetext#1}##1{%
7539 \@nameuse{\fourcolfootnotetext#1}{##1}}%
7540 \bidi@namelongdef{\mpfootnotetext#1}##1{%
7541 \@nameuse{\mpfourcolfootnotetext#1}{##1}}%
7542 \@namedef{\footgroup#1}{\@nameuse{\fourcol@footgroup#1}}%
7543 \@namedef{\mp@footgroup#1}{\@nameuse{\mpfourcol@footgroup#1}}%
7544 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
7545 \expandafter\count\csname footins#1\endcsname=500\relax}
7546 \bidi@ensure@newcommand{\m@make@fourcolfootnotetext}[1]{%
7547 \bidi@namelongdef{\fourcolfootnotetext#1}##1{%
7548 \insert\@nameuse{footins#1}{%
7549 \def\baselinestretch{\m@m@footnote@spacing}%
7550 \reset@font\@nameuse{foottextfont#1}%
7551 \@preamfntext
7552 \protected@edef\@currentlabel{%
7553 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
7554 \color@begingroup
7555 \@nameuse{\fourcolfootfmt#1}{##1}%
7556 \color@endgroup}%
7557 \m@mmf@prepare}}
7558 \bidi@ensure@newcommand{\m@make@mpfourcolfootnotetext}[1]{%
7559 \bidi@namelongdef{\mpfourcolfootnotetext#1}##1{%
7560 \global\setbox\@nameuse{\mpfootins#1}\vbox{%
7561 \unvbox\@nameuse{\mpfootins#1}
7562 \def\baselinestretch{\m@m@footnote@spacing}%
7563 \reset@font\@nameuse{foottextfont#1}%
7564 \hsize\columnwidth \@parboxrestore
7565 \protected@edef\@currentlabel{%
7566 \csname p@mpfootnote#1\endcsname\@nameuse{\@thefnmark#1}}%
7567 \color@begingroup
7568 \@nameuse{\fourcolfootfmt#1}{##1}%
7569 \color@endgroup}\m@mmf@prepare}}
7570 \bidi@ensure@newcommand{\m@make@fourcolfootfmt}[1]{%
7571 \@namedef{\fourcolfootfmt#1}##1{%
7572 \@preamfourfmt
7573 {\@nameuse{footfootmark#1}\strut
7574 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}

```

```

7575 \bidi@ensure@newcommand{\m@make@fourcol@footgroup}[1]{%
7576   \@namedef{@fourcol@footgroup#1}{%
7577     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7578     \m@mrigidbodybalance{\@nameuse{footins#1}}{4}{\splittopskip}}}%
7579 \bidi@ensure@newcommand{\m@make@mpfourcol@footgroup}[1]{%
7580   \@namedef{@mpfourcol@footgroup#1}{%
7581     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7582     \m@mrigidbodybalance{\@nameuse{@mpfootins#1}}{4}{\splittopskip}}}%
7583 \bidi@ensure@newcommand{\fivecolumnfootnotes}{%
7584   \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
7585   \let\@footnotetext\@fivecolfootnotetext
7586   \let\@LTRfootnotetext\@fivecolLTRfootnotetext
7587   \let\@RTLfootnotetext\@fivecolRTLfootnotetext
7588   \dimen\footinsv@r=5\footinsdim
7589   \count\footinsv@r=200\relax
7590   \m@make@fivecol@footgroup{v@r}%
7591   \let\@footgroupv@r\@fivecol@footgroupv@r
7592   \let\@mpfootnotetext\@mpfivecolfootnotetext
7593   \let\@mpLTRfootnotetext\@mpfivecolLTRfootnotetext
7594   \let\@mpRTLfootnotetext\@mpfivecolRTLfootnotetext
7595   \m@make@mpfivecol@footgroup{v@r}%
7596   \let\mp@footgroupv@r\@mpfivecol@footgroupv@r}
7597 \bidi@ensure@newcommand{\@fivecolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtru
7598   \def\baselinestretch{\m@m@footnote@spacing}%
7599   \reset@font\foottextfont
7600   \@preamfntext
7601   \protected@edef\@currentlabel{%
7602     \csname p@footnote\endcsname\@thefnmark}%
7603   \color@begingroup
7604     \@fivecolfootfmt{#1}%
7605   \color@endgroup}%
7606   \m@mmf@prepare}
7607 \bidi@ensure@newcommand{\@fivecolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnote
7608   \def\baselinestretch{\m@m@footnote@spacing}%
7609   \reset@font\LTRfoottextfont
7610   \@preamfntext
7611   \protected@edef\@currentlabel{%
7612     \csname p@footnote\endcsname\@thefnmark}%
7613   \color@begingroup
7614     \@fivecolLTRfootfmt{#1}%
7615   \color@endgroup}%
7616   \m@mmf@prepare}
7617 \bidi@ensure@newcommand{\@fivecolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
7618   \def\baselinestretch{\m@m@footnote@spacing}%
7619   \reset@font\RTLfoottextfont
7620   \@preamfntext
7621   \protected@edef\@currentlabel{%
7622     \csname p@footnote\endcsname\@thefnmark}%
7623   \color@begingroup
7624     \@fivecolRTLfootfmt{#1}%

```

```

7625 \color@endgroup}%
7626 \m@mmf@prepare}
7627 \bidi@ensure@newcommand{\@preamfivefmt}{%
7628 \hsize .2\hsize
7629 \parindent=\z@
7630 \tolerance=5000\relax
7631 \leavevmode}
7632 \bidi@ensure@newcommand{\@fivecolfootfmt}[1]{%
7633 \@preamfivefmt
7634 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
7635 \bidi@ensure@newcommand{\@fivecolLTRfootfmt}[1]{%
7636 \@preamfivefmt
7637 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
7638 \bidi@ensure@newcommand{\@fivecolRTLfootfmt}[1]{%
7639 \@preamfivefmt
7640 {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
7641 \bidi@ensure@newcommand{\@mpfivecolfootnotetext}[1]{%
7642 \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
7643 \unvbox\@mpfootinsv@r
7644 \def\baselinestretch{\m@mm@footnote@spacing}%
7645 \reset@font\foottextfont
7646 \hsize\columnwidth \@parboxrestore
7647 \protected@edef\@currentlabel{%
7648 \csname p@mpfootnote\endcsname\@thefnmark}%
7649 \color@begingroup
7650 \@fivecolfootfmt{#1}%
7651 \color@endgroup}%
7652 \m@mmf@prepare}
7653 \bidi@ensure@newcommand{\@mpfivecolLTRfootnotetext}[1]{%
7654 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
7655 \unvbox\@mpfootinsv@r
7656 \def\baselinestretch{\m@mm@footnote@spacing}%
7657 \reset@font\LTRfoottextfont
7658 \hsize\columnwidth \@parboxrestore
7659 \if@RTLcolumnfootnotes\beginL\fi
7660 \protected@edef\@currentlabel{%
7661 \csname p@mpfootnote\endcsname\@thefnmark}%
7662 \color@begingroup
7663 \@fivecolLTRfootfmt{#1}%
7664 \color@endgroup}%
7665 \m@mmf@prepare}
7666 \bidi@ensure@newcommand{\@mpfivecolRTLfootnotetext}[1]{%
7667 \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
7668 \unvbox\@mpfootinsv@r
7669 \def\baselinestretch{\m@mm@footnote@spacing}%
7670 \reset@font\RTLfoottextfont
7671 \hsize\columnwidth \@parboxrestore
7672 \protected@edef\@currentlabel{%
7673 \csname p@mpfootnote\endcsname\@thefnmark}%
7674 \color@begingroup

```



```

7675 \@fivecolRTLfootfmt{#1}%
7676 \color@endgroup}%
7677 \m@mmf@prepare}
7678 \bidi@ensure@newcommand{\fivecolumnfootstyle}[1]{%
7679 \m@make@fivecolfootnotetext{#1}%
7680 \m@make@mpfivecolfootnotetext{#1}%
7681 \m@make@fivecolfootfmt{#1}%
7682 \m@make@fivecol@footgroup{#1}%
7683 \m@make@mpfivecol@footgroup{#1}%
7684 \m@make@footstart{#1}%
7685 \bidi@namelongdef{@footnotetext#1}##1{%
7686 \@nameuse{@fivecolfootnotetext#1}{##1}}%
7687 \bidi@namelongdef{@mpfootnotetext#1}##1{%
7688 \@nameuse{@mpfivecolfootnotetext#1}{##1}}%
7689 \@namedef{@footgroup#1}{\@nameuse{@fivecol@footgroup#1}}%
7690 \@namedef{@mp@footgroup#1}{\@nameuse{@mpfivecol@footgroup#1}}%
7691 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
7692 \expandafter\count\csname footins#1\endcsname=500\relax}
7693 \bidi@ensure@newcommand{\m@make@fivecolfootnotetext}[1]{%
7694 \bidi@namelongdef{@fivecolfootnotetext#1}##1{%
7695 \insert\@nameuse{footins#1}{%
7696 \def\baselinestretch{\m@mm@footnote@spacing}%
7697 \reset@font\@nameuse{foottextfont#1}%
7698 \preamfntext
7699 \protected@edef\@currentlabel{%
7700 \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
7701 \color@begingroup
7702 \@nameuse{@fivecolfootfmt#1}{##1}%
7703 \color@endgroup}%
7704 \m@mmf@prepare}}
7705 \bidi@ensure@newcommand{\m@make@mpfivecolfootnotetext}[1]{%
7706 \bidi@namelongdef{@mpfivecolfootnotetext#1}##1{%
7707 \global\setbox\@nameuse{@mpfootins#1}\vbox{%
7708 \unvbox\@nameuse{@mpfootins#1}
7709 \def\baselinestretch{\m@mm@footnote@spacing}%
7710 \reset@font\@nameuse{foottextfont#1}%
7711 \hsize\columnwidth \@parboxrestore
7712 \protected@edef\@currentlabel{%
7713 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
7714 \color@begingroup
7715 \@nameuse{@fivecolfootfmt#1}{##1}%
7716 \color@endgroup}\m@mmf@prepare}}
7717 \bidi@ensure@newcommand{\m@make@fivecolfootfmt}[1]{%
7718 \@namedef{@fivecolfootfmt#1}##1{%
7719 \preamfivefmt
7720 {\@nameuse{footfootmark#1}\strut
7721 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
7722 \bidi@ensure@newcommand{\m@make@fivecol@footgroup}[1]{%
7723 \@namedef{@fivecol@footgroup#1}{%
7724 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox

```

```

7725 \m@mrigidbalance{\@nameuse{footins#1}}{5}{\splittopskip}}}}
7726 \bidi@ensure@newcommand{\m@make@mpfivecol@footgroup}[1]{%
7727 \@namedef{mpfivecol@footgroup#1}{%
7728 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7729 \m@mrigidbalance{\@nameuse{mpfootins#1}}{5}{\splittopskip}}}}
7730 \bidi@ensure@newcommand{\sixcolumnfootnotes}{%
7731 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
7732 \let\@footnotetext\@sixcolfootnotetext
7733 \let\@LTRfootnotetext\@sixcolLTRfootnotetext
7734 \let\@RTLfootnotetext\@sixcolRTLfootnotetext
7735 \dimen\footinsv@r=6\footinsdim
7736 \count\footinsv@r=166\relax
7737 \m@make@sixcol@footgroup{v@r}%
7738 \let\@footgroupv@r\@sixcol@footgroupv@r
7739 \let\@mpfootnotetext\@mpsixcolfootnotetext
7740 \let\@mpLTRfootnotetext\@mpsixcolLTRfootnotetext
7741 \let\@mpRTLfootnotetext\@mpsixcolRTLfootnotetext
7742 \m@make@mpsixcol@footgroup{v@r}%
7743 \let\mp@footgroupv@r\@mpsixcol@footgroupv@r
7744 \bidi@ensure@newcommand{\@sixcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue%
7745 \def\baselinestretch{\m@m@footnote@spacing}%
7746 \reset@font\foottextfont
7747 \@preamfntext
7748 \protected@edef\@currentlabel{%
7749 \csname p@footnote\endcsname\@thefnmark}%
7750 \color@begingroup
7751 \@sixcolfootfmt{#1}%
7752 \color@endgroup}%
7753 \m@mmf@prepare}
7754 \bidi@ensure@newcommand{\@sixcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes%
7755 \def\baselinestretch{\m@m@footnote@spacing}%
7756 \reset@font\LTRfoottextfont
7757 \@preamfntext
7758 \protected@edef\@currentlabel{%
7759 \csname p@footnote\endcsname\@thefnmark}%
7760 \color@begingroup
7761 \@sixcolLTRfootfmt{#1}%
7762 \color@endgroup}%
7763 \m@mmf@prepare}
7764 \bidi@ensure@newcommand{\@sixcolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
7765 \def\baselinestretch{\m@m@footnote@spacing}%
7766 \reset@font\RTLfoottextfont
7767 \@preamfntext
7768 \protected@edef\@currentlabel{%
7769 \csname p@footnote\endcsname\@thefnmark}%
7770 \color@begingroup
7771 \@sixcolRTLfootfmt{#1}%
7772 \color@endgroup}%
7773 \m@mmf@prepare}
7774 \bidi@ensure@newcommand{\@preamsixfmt}{%

```

```

7775 \hsize .16\hsize
7776 \parindent=\z@
7777 \tolerance=5000\relax
7778 \leavevmode}
7779 \bidi@ensure@newcommand{\@sixcolfootfmt}[1]{%
7780 \@preamsixfmt
7781 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
7782 \bidi@ensure@newcommand{\@sixcolLTRfootfmt}[1]{%
7783 \@preamsixfmt
7784 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
7785 \bidi@ensure@newcommand{\@sixcolRTLfootfmt}[1]{%
7786 \@preamsixfmt
7787 {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
7788 \bidi@ensure@newcommand{\@mpsixcolfootnotetext}[1]{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi}
7789 \global\setbox\@mpfootinsv\@r\@vbox{%
7790 \unvbox\@mpfootinsv\@r
7791 \def\baselinestretch{\m@m@footnote@spacing}%
7792 \reset@font\foottextfont
7793 \hsize\columnwidth \@parboxrestore
7794 \protected@edef\@currentlabel{%
7795 \csname p@mpfootnote\endcsname\@thefnmark}%
7796 \color@begingroup
7797 \@sixcolfootfmt{#1}%
7798 \color@endgroup}%
7799 \m@mmf@prepare}
7800 \bidi@ensure@newcommand{\@mpsixcolLTRfootnotetext}[1]{\@RTLfalse%
7801 \global\setbox\@mpfootinsv\@r\@vbox{%
7802 \unvbox\@mpfootinsv\@r
7803 \def\baselinestretch{\m@m@footnote@spacing}%
7804 \reset@font\LTRfoottextfont
7805 \hsize\columnwidth \@parboxrestore
7806 \if@RTLcolumnfootnotes\beginL\fi
7807 \protected@edef\@currentlabel{%
7808 \csname p@mpfootnote\endcsname\@thefnmark}%
7809 \color@begingroup
7810 \@sixcolLTRfootfmt{#1}%
7811 \color@endgroup}%
7812 \m@mmf@prepare}
7813 \bidi@ensure@newcommand{\@mpsixcolRTLfootnotetext}[1]{\@RTLtrue%
7814 \global\setbox\@mpfootinsv\@r\@vbox{%
7815 \unvbox\@mpfootinsv\@r
7816 \def\baselinestretch{\m@m@footnote@spacing}%
7817 \reset@font\RTLfoottextfont
7818 \hsize\columnwidth \@parboxrestore
7819 \protected@edef\@currentlabel{%
7820 \csname p@mpfootnote\endcsname\@thefnmark}%
7821 \color@begingroup
7822 \@sixcolRTLfootfmt{#1}%
7823 \color@endgroup}%
7824 \m@mmf@prepare}

```

```

7825 \bidi@ensure@newcommand{\sixcolumnfootstyle}[1]{%
7826   \m@make@sixcolfootnotetext{#1}%
7827   \m@make@mpsixcolfootnotetext{#1}%
7828   \m@make@sixcolfootfmt{#1}%
7829   \m@make@sixcol@footgroup{#1}%
7830   \m@make@mpsixcol@footgroup{#1}%
7831   \m@make@footstart{#1}%
7832   \bidi@namelongdef{@footnotetext#1}##1{%
7833     \@nameuse{@sixcolfootnotetext#1}{##1}}%
7834   \bidi@namelongdef{@mpfootnotetext#1}##1{%
7835     \@nameuse{@mpsixcolfootnotetext#1}{##1}}%
7836   \@namedef{@footgroup#1}{\@nameuse{@sixcol@footgroup#1}}%
7837   \@namedef{@mp@footgroup#1}{\@nameuse{@mpsixcol@footgroup#1}}%
7838   \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
7839   \expandafter\count\csname footins#1\endcsname=500\relax}
7840 \bidi@ensure@newcommand{\m@make@sixcolfootnotetext}[1]{%
7841   \bidi@namelongdef{@sixcolfootnotetext#1}##1{%
7842     \insert\@nameuse{footins#1}{%
7843       \def\baselinestretch{\m@m@footnote@spacing}%
7844       \reset@font\@nameuse{foottextfont#1}%
7845       \@preamfntext
7846       \protected@edef\@currentlabel{%
7847         \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
7848       \color@begingroup
7849         \@nameuse{@sixcolfootfmt#1}{##1}%
7850       \color@endgroup}%
7851     \m@mmf@prepare}}
7852 \bidi@ensure@newcommand{\m@make@mpsixcolfootnotetext}[1]{%
7853   \bidi@namelongdef{@mpsixcolfootnotetext#1}##1{%
7854     \global\setbox\@nameuse{@mpfootins#1}\vbox{%
7855       \unvbox\@nameuse{@mpfootins#1}
7856       \def\baselinestretch{\m@m@footnote@spacing}%
7857       \reset@font\@nameuse{foottextfont#1}%
7858       \hsize\columnwidth \@parboxrestore
7859       \protected@edef\@currentlabel{%
7860         \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
7861       \color@begingroup
7862         \@nameuse{@sixcolfootfmt#1}{##1}%
7863       \color@endgroup}\m@mmf@prepare}}
7864 \bidi@ensure@newcommand{\m@make@sixcolfootfmt}[1]{%
7865   \@namedef{@sixcolfootfmt#1}##1{%
7866     \@preamsixfmt
7867     {\@nameuse{footfootmark#1}\strut
7868      {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
7869 \bidi@ensure@newcommand{\m@make@sixcol@footgroup}[1]{%
7870   \@namedef{@sixcol@footgroup#1}{%
7871     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7872     \m@rmrigidbalance{\@nameuse{footins#1}}{6}{\splittopskip}}}%
7873 \bidi@ensure@newcommand{\m@make@mpsixcol@footgroup}[1]{%
7874   \@namedef{@mpsixcol@footgroup#1}{%

```

```

7875 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
7876 \m@rigrigidbodybalance{\@nameuse{mpfootins#1}}{6}{\splittopskip}}
7877 \bidi@ensure@newcommand{\sevendcolumnfootnotes}{%
7878 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
7879 \let\@footnotetext\@sevendcolfootnotetext
7880 \let\@LTRfootnotetext\@sevendcolLTRfootnotetext
7881 \let\@RTLfootnotetext\@sevendcolRTLfootnotetext
7882 \dimen\footinsv@r=7\footinsdim
7883 \count\footinsv@r=142\relax
7884 \m@make@sevendcol@footgroup{v@r}%
7885 \let\@footgroupv@r\@sevendcol@footgroupv@r
7886 \let\@mpfootnotetext\@mpsevendcolfootnotetext
7887 \let\@mpLTRfootnotetext\@mpsevendcolLTRfootnotetext
7888 \let\@mpRTLfootnotetext\@mpsevendcolRTLfootnotetext
7889 \m@make@mpsevendcol@footgroup{v@r}%
7890 \let\mp@footgroupv@r\@mpsevendcol@footgroupv@r
7891 \bidi@ensure@newcommand{\@sevendcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtr
7892 \def\baselinestretch{\m@m@footnote@spacing}%
7893 \reset@font\foottextfont
7894 \@preamfntext
7895 \protected@edef\@currentlabel{%
7896 \csname p@footnote\endcsname\@thefnmark}%
7897 \color@begingroup
7898 \@sevendcolfootfmt{#1}%
7899 \color@endgroup}%
7900 \m@mmf@prepare}
7901 \bidi@ensure@newcommand{\@sevendcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnot
7902 \def\baselinestretch{\m@m@footnote@spacing}%
7903 \reset@font\LTRfoottextfont
7904 \@preamfntext
7905 \protected@edef\@currentlabel{%
7906 \csname p@footnote\endcsname\@thefnmark}%
7907 \color@begingroup
7908 \@sevendcolLTRfootfmt{#1}%
7909 \color@endgroup}%
7910 \m@mmf@prepare}
7911 \bidi@ensure@newcommand{\@sevendcolRTLfootnotetext}[1]{\insert\footinsv@r{\if@RTLtrue%
7912 \def\baselinestretch{\m@m@footnote@spacing}%
7913 \reset@font\RTLfoottextfont
7914 \@preamfntext
7915 \protected@edef\@currentlabel{%
7916 \csname p@footnote\endcsname\@thefnmark}%
7917 \color@begingroup
7918 \@sevendcolRTLfootfmt{#1}%
7919 \color@endgroup}%
7920 \m@mmf@prepare}
7921 \bidi@ensure@newcommand{\@preamsevenfmt}{%
7922 \hspace{.142\hspace}
7923 \parindent=\z@
7924 \tolerance=5000\relax

```

```

7925 \leavevmode}
7926 \bidi@ensure@newcommand{\@sevendcolfootfmt}[1]{%
7927 \@preamsevenfmt
7928 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
7929 \bidi@ensure@newcommand{\@sevendcolLTRfootfmt}[1]{%
7930 \@preamsevenfmt
7931 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
7932 \bidi@ensure@newcommand{\@sevendcolRTLfootfmt}[1]{%
7933 \@preamsevenfmt
7934 {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
7935 \bidi@ensure@newcommand{\@mpsevencolfootnotetext}[1]{\if@RTL@footnote\@RTLtrue\else\@RTLfalse%
7936 \global\setbox\@mpfootinsv@r\vbox{%
7937 \unvbox\@mpfootinsv@r
7938 \def\baselinestretch{\m@m@footnote@spacing}%
7939 \reset@font\foottextfont
7940 \hsize\columnwidth \@parboxrestore
7941 \protected@edef\@currentlabel{%
7942 \csname p@mpfootnote\endcsname\@thefnmark}%
7943 \color@begingroup
7944 \@sevendcolfootfmt{#1}%
7945 \color@endgroup}%
7946 \m@mmf@prepare}
7947 \bidi@ensure@newcommand{\@mpsevencolLTRfootnotetext}[1]{\@RTLfalse%
7948 \global\setbox\@mpfootinsv@r\vbox{%
7949 \unvbox\@mpfootinsv@r
7950 \def\baselinestretch{\m@m@footnote@spacing}%
7951 \reset@font\LTRfoottextfont
7952 \hsize\columnwidth \@parboxrestore
7953 \if@RTLcolumnfootnotes\beginL\fi
7954 \protected@edef\@currentlabel{%
7955 \csname p@mpfootnote\endcsname\@thefnmark}%
7956 \color@begingroup
7957 \@sevendcolLTRfootfmt{#1}%
7958 \color@endgroup}%
7959 \m@mmf@prepare}
7960 \bidi@ensure@newcommand{\@mpsevencolRTLfootnotetext}[1]{\@RTLtrue%
7961 \global\setbox\@mpfootinsv@r\vbox{%
7962 \unvbox\@mpfootinsv@r
7963 \def\baselinestretch{\m@m@footnote@spacing}%
7964 \reset@font\RTLfoottextfont
7965 \hsize\columnwidth \@parboxrestore
7966 \protected@edef\@currentlabel{%
7967 \csname p@mpfootnote\endcsname\@thefnmark}%
7968 \color@begingroup
7969 \@sevendcolRTLfootfmt{#1}%
7970 \color@endgroup}%
7971 \m@mmf@prepare}
7972 \bidi@ensure@newcommand{\sevendcolumnfootstyle}[1]{%
7973 \m@make@sevendcolfootnotetext{#1}%
7974 \m@make@mpsevencolfootnotetext{#1}%

```

```

7975 \m@make@sevenscolfootfmt{#1}%
7976 \m@make@sevenscol@footgroup{#1}%
7977 \m@make@mpsevenscol@footgroup{#1}%
7978 \m@make@footstart{#1}%
7979 \bidi@namelongdef{@footnotetext#1}##1{%
7980     \@nameuse{@sevenscolfootnotetext#1}{##1}}%
7981 \bidi@namelongdef{@mpfootnotetext#1}##1{%
7982     \@nameuse{@mpsevenscolfootnotetext#1}{##1}}%
7983 \@namedef{@footgroup#1}{\@nameuse{@sevenscol@footgroup#1}}%
7984 \@namedef{@mpfootgroup#1}{\@nameuse{@mpsevenscol@footgroup#1}}%
7985 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
7986 \expandafter\count\csname footins#1\endcsname=500\relax}
7987 \bidi@ensure@newcommand{\m@make@sevenscolfootnotetext}[1]{%
7988     \bidi@namelongdef{@sevenscolfootnotetext#1}##1{%
7989         \insert\@nameuse{footins#1}{%
7990             \def\baselinestretch{\m@mm@footnote@spacing}%
7991             \reset@font\@nameuse{foottextfont#1}%
7992             \@preamfntext
7993             \protected@edef\@currentlabel{%
7994                 \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
7995             \color@begingroup
7996                 \@nameuse{@sevenscolfootfmt#1}{##1}%
7997             \color@endgroup}%
7998             \m@mmf@prepare}}
7999 \bidi@ensure@newcommand{\m@make@mpsevenscolfootnotetext}[1]{%
8000     \bidi@namelongdef{@mpsevenscolfootnotetext#1}##1{%
8001         \global\setbox\@nameuse{@mpfootins#1}\vbox{%
8002             \unvbox\@nameuse{@mpfootins#1}
8003             \def\baselinestretch{\m@mm@footnote@spacing}%
8004             \reset@font\@nameuse{foottextfont#1}%
8005             \hsize\columnwidth \@parboxrestore
8006             \protected@edef\@currentlabel{%
8007                 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
8008             \color@begingroup
8009                 \@nameuse{@sevenscolfootfmt#1}{##1}%
8010             \color@endgroup}\m@mmf@prepare}}
8011 \bidi@ensure@newcommand{\m@make@sevenscolfootfmt}[1]{%
8012     \@namedef{@sevenscolfootfmt#1}##1{%
8013         \@preamsevenfmt
8014         {\@nameuse{footfootmark#1}\strut
8015         {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
8016 \bidi@ensure@newcommand{\m@make@sevenscol@footgroup}[1]{%
8017     \@namedef{@sevenscol@footgroup#1}{%
8018         \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8019         \m@rrigidbalance{\@nameuse{footins#1}}{7}{\splittopskip}}}%
8020 \bidi@ensure@newcommand{\m@make@mpsevenscol@footgroup}[1]{%
8021     \@namedef{@mpsevenscol@footgroup#1}{%
8022         \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8023         \m@rrigidbalance{\@nameuse{@mpfootins#1}}{7}{\splittopskip}}}%
8024 \bidi@ensure@newcommand{\eightcolumnfootnotes}{%

```

```

8025 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
8026 \let\@footnotetext\@eightcolfootnotetext
8027 \let\@LTRfootnotetext\@eightcolLTRfootnotetext
8028 \let\@RTLfootnotetext\@eightcolRTLfootnotetext
8029 \dimen\footinsv@r=8\footinsdim
8030 \count\footinsv@r=125\relax
8031 \m@make@eightcol@footgroup{v@r}%
8032 \let\@footgroupv@r\@eightcol@footgroupv@r
8033 \let\@mpfootnotetext\@mpeightcolfootnotetext
8034 \let\@mpLTRfootnotetext\@mpeightcolLTRfootnotetext
8035 \let\@mpRTLfootnotetext\@mpeightcolRTLfootnotetext
8036 \m@make@mpeightcol@footgroup{v@r}%
8037 \let\mp@footgroupv@r\@mpeightcol@footgroupv@r
8038 \bidi@ensure@newcommand{\@eightcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtr
8039 \def\baselinestretch{\m@m@footnote@spacing}%
8040 \reset@font\foottextfont
8041 \@preamfntext
8042 \protected@edef\@currentlabel{%
8043   \csname p@footnote\endcsname\@thefnmark}%
8044 \color@begingroup
8045   \@eightcolfootfmt{#1}%
8046 \color@endgroup}%
8047 \m@mmf@prepare}
8048 \bidi@ensure@newcommand{\@eightcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnot
8049 \def\baselinestretch{\m@m@footnote@spacing}%
8050 \reset@font\LTRfoottextfont
8051 \@preamfntext
8052 \protected@edef\@currentlabel{%
8053   \csname p@footnote\endcsname\@thefnmark}%
8054 \color@begingroup
8055   \@eightcolLTRfootfmt{#1}%
8056 \color@endgroup}%
8057 \m@mmf@prepare}
8058 \bidi@ensure@newcommand{\@eightcolRTLfootnotetext}[1]{\insert\footinsv@r{\if@RTLtrue%
8059 \def\baselinestretch{\m@m@footnote@spacing}%
8060 \reset@font\RTLfoottextfont
8061 \@preamfntext
8062 \protected@edef\@currentlabel{%
8063   \csname p@footnote\endcsname\@thefnmark}%
8064 \color@begingroup
8065   \@eightcolRTLfootfmt{#1}%
8066 \color@endgroup}%
8067 \m@mmf@prepare}
8068 \bidi@ensure@newcommand{\@preameightfmt}{%
8069   \hsize .125\hsize
8070   \parindent=\z@
8071   \tolerance=5000\relax
8072   \leavevmode}
8073 \bidi@ensure@newcommand{\@eightcolfootfmt}[1]{%
8074   \@preameightfmt

```



```

8075 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
8076 \bidi@ensure@newcommand{\@eightcolLTRfootfmt}[1]{%
8077 \@preameightfmt
8078 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
8079 \bidi@ensure@newcommand{\@eightcolRTLfootfmt}[1]{%
8080 \@preameightfmt
8081 {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
8082 \bidi@ensure@newcommand{\@mpeightcolfootnotetext}[1]{%
8083 \global\setbox\@mpfootinsv\@vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
8084 \unvbox\@mpfootinsv@r
8085 \def\baselinestretch{\m@m@footnote@spacing}%
8086 \reset@font\foottextfont
8087 \hsize\columnwidth \@parboxrestore
8088 \protected@edef\@currentlabel{%
8089 \csname p@mpfootnote\endcsname\@thefnmark}%
8090 \color@begingroup
8091 \@eightcolfootfmt{#1}%
8092 \color@endgroup}%
8093 \m@m@mmf@prepare}
8094 \bidi@ensure@newcommand{\@mpeightcolLTRfootnotetext}[1]{%
8095 \global\setbox\@mpfootinsv\@vbox{\@RTLfalse%
8096 \unvbox\@mpfootinsv@r
8097 \def\baselinestretch{\m@m@footnote@spacing}%
8098 \reset@font\LTRfoottextfont
8099 \hsize\columnwidth \@parboxrestore
8100 \if@RTLcolumnfootnotes\beginL\fi
8101 \protected@edef\@currentlabel{%
8102 \csname p@mpfootnote\endcsname\@thefnmark}%
8103 \color@begingroup
8104 \@eightcolLTRfootfmt{#1}%
8105 \color@endgroup}%
8106 \m@m@mmf@prepare}
8107 \bidi@ensure@newcommand{\@mpeightcolRTLfootnotetext}[1]{%
8108 \global\setbox\@mpfootinsv\@vbox{\@RTLtrue%
8109 \unvbox\@mpfootinsv@r
8110 \def\baselinestretch{\m@m@footnote@spacing}%
8111 \reset@font\RTLfoottextfont
8112 \hsize\columnwidth \@parboxrestore
8113 \protected@edef\@currentlabel{%
8114 \csname p@mpfootnote\endcsname\@thefnmark}%
8115 \color@begingroup
8116 \@eightcolRTLfootfmt{#1}%
8117 \color@endgroup}%
8118 \m@m@mmf@prepare}
8119 \bidi@ensure@newcommand{\eightcolumnfootstyle}[1]{%
8120 \m@make@eightcolfootnotetext{#1}%
8121 \m@make@mpeightcolfootnotetext{#1}%
8122 \m@make@eightcolfootfmt{#1}%
8123 \m@make@eightcol@footgroup{#1}%
8124 \m@make@mpeightcol@footgroup{#1}%

```

```

8125 \m@make@footstart{#1}%
8126 \bidi@namelongdef{@footnotetext#1}##1{%
8127   \@nameuse{@eightcolfootnotetext#1}{##1}}%
8128 \bidi@namelongdef{@mpfootnotetext#1}##1{%
8129   \@nameuse{@mpeightcolfootnotetext#1}{##1}}%
8130 \@namedef{@footgroup#1}{\@nameuse{@eightcol@footgroup#1}}%
8131 \@namedef{@mpfootgroup#1}{\@nameuse{@mpeightcol@footgroup#1}}%
8132 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
8133 \expandafter\count\csname footins#1\endcsname=500\relax}
8134 \bidi@ensure@newcommand{\m@make@eightcolfootnotetext}[1]{%
8135   \bidi@namelongdef{@eightcolfootnotetext#1}##1{%
8136     \insert\@nameuse{footins#1}{%
8137       \def\baselinestretch{\m@m@footnote@spacing}%
8138       \reset@font\@nameuse{foottextfont#1}%
8139       \preamfntext
8140       \protected@edef\@currentlabel{%
8141         \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
8142       \color@begingroup
8143       \@nameuse{@eightcolfootfmt#1}{##1}%
8144       \color@endgroup}%
8145       \m@mmf@prepare}}
8146 \bidi@ensure@newcommand{\m@make@mpeightcolfootnotetext}[1]{%
8147   \bidi@namelongdef{@mpeightcolfootnotetext#1}##1{%
8148     \global\setbox\@nameuse{@mpfootins#1}\vbox{%
8149       \unvbox\@nameuse{@mpfootins#1}
8150       \def\baselinestretch{\m@m@footnote@spacing}%
8151       \reset@font\@nameuse{foottextfont#1}%
8152       \hsize\columnwidth \@parboxrestore
8153       \protected@edef\@currentlabel{%
8154         \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
8155       \color@begingroup
8156       \@nameuse{@eightcolfootfmt#1}{##1}%
8157       \color@endgroup}\m@mmf@prepare}}
8158 \bidi@ensure@newcommand{\m@make@eightcolfootfmt}[1]{%
8159   \@namedef{@eightcolfootfmt#1}##1{%
8160     \@preameightfmt
8161     {\@nameuse{footfootmark#1}}\strut
8162     {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
8163 \bidi@ensure@newcommand{\m@make@eightcol@footgroup}[1]{%
8164   \@namedef{@eightcol@footgroup#1}{%
8165     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8166     \m@mrigidbalance{\@nameuse{footins#1}}{8}{\splittopskip}}}%
8167 \bidi@ensure@newcommand{\m@make@mpeightcol@footgroup}[1]{%
8168   \@namedef{@mpeightcol@footgroup#1}{%
8169     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8170     \m@mrigidbalance{\@nameuse{@mpfootins#1}}{8}{\splittopskip}}}%
8171 \bidi@ensure@newcommand{\ninecolumnfootnotes}{%
8172   \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
8173   \let\@footnotetext\@ninecolfootnotetext
8174   \let\@LTRfootnotetext\@ninecolLTRfootnotetext

```

```

8175 \let\@RTLfootnotetext\@ninelcolRTLfootnotetext
8176 \dimen\footinsv@r=9\footinsdim
8177 \count\footinsv@r=111\relax
8178 \m@make@ninelcol@footgroup{v@r}%
8179 \let\@footgroupv@r\@ninelcol@footgroupv@r
8180 \let\@mpfootnotetext\@mpninelcolfootnotetext
8181 \let\@mpLTRfootnotetext\@mpninelcolLTRfootnotetext
8182 \let\@mpRTLfootnotetext\@mpninelcolRTLfootnotetext
8183 \m@make@mpninelcol@footgroup{v@r}%
8184 \let\mp@footgroupv@r\@mpninelcol@footgroupv@r
8185 \bidi@ensure@newcommand{\@ninelcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtru
8186 \def\baselinestretch{\m@m@footnote@spacing}%
8187 \reset@font\foottextfont
8188 \@preamfntext
8189 \protected@edef\@currentlabel{%
8190 \csname p@footnote\endcsname\@thefnmark}%
8191 \color@begingroup
8192 \@ninelcolfootfmt{#1}%
8193 \color@endgroup}%
8194 \m@mmf@prepare}
8195 \bidi@ensure@newcommand{\@ninelcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnote
8196 \def\baselinestretch{\m@m@footnote@spacing}%
8197 \reset@font\LTRfoottextfont
8198 \@preamfntext
8199 \protected@edef\@currentlabel{%
8200 \csname p@footnote\endcsname\@thefnmark}%
8201 \color@begingroup
8202 \@ninelcolLTRfootfmt{#1}%
8203 \color@endgroup}%
8204 \m@mmf@prepare}
8205 \bidi@ensure@newcommand{\@ninelcolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
8206 \def\baselinestretch{\m@m@footnote@spacing}%
8207 \reset@font\RTLfoottextfont
8208 \@preamfntext
8209 \protected@edef\@currentlabel{%
8210 \csname p@footnote\endcsname\@thefnmark}%
8211 \color@begingroup
8212 \@ninelcolRTLfootfmt{#1}%
8213 \color@endgroup}%
8214 \m@mmf@prepare}
8215 \bidi@ensure@newcommand{\@preamninefmt}{%
8216 \hsize .1\hsize
8217 \parindent=\z@
8218 \tolerance=5000\relax
8219 \leavevmode}
8220 \bidi@ensure@newcommand{\@ninelcolfootfmt}[1]{%
8221 \@preamninefmt
8222 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
8223 \bidi@ensure@newcommand{\@ninelcolLTRfootfmt}[1]{%
8224 \@preamninefmt

```

```

8225 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
8226 \bidi@ensure@newcommand{\@ninecolRTLfootfmt}[1]{%
8227   \@preamninefmt
8228   {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
8229 \bidi@ensure@newcommand{\@mpninecolfootnotetext}[1]{%
8230   \global\setbox\@mpfootinsv\@vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
8231     \unvbox\@mpfootinsv@r
8232     \def\baselinestretch{\m@m@footnote@spacing}%
8233     \reset@font\foottextfont
8234     \hsize\columnwidth \@parboxrestore
8235     \protected@edef\@currentlabel{%
8236       \csname p@mpfootnote\endcsname\@thefnmark}%
8237   \color@begingroup
8238     \@ninecolfootfmt{#1}%
8239   \color@endgroup}%
8240   \m@mmf@prepare}
8241 \bidi@ensure@newcommand{\@mpninecolLTRfootnotetext}[1]{%
8242   \global\setbox\@mpfootinsv\@vbox{\@RTLfalse%
8243     \unvbox\@mpfootinsv@r
8244     \def\baselinestretch{\m@m@footnote@spacing}%
8245     \reset@font\LTRfoottextfont
8246     \hsize\columnwidth \@parboxrestore
8247     \if@RTLcolumnfootnotes\beginL\fi
8248     \protected@edef\@currentlabel{%
8249       \csname p@mpfootnote\endcsname\@thefnmark}%
8250   \color@begingroup
8251     \@ninecolLTRfootfmt{#1}%
8252   \color@endgroup}%
8253   \m@mmf@prepare}
8254 \bidi@ensure@newcommand{\@mpninecolRTLfootnotetext}[1]{%
8255   \global\setbox\@mpfootinsv\@vbox{\@RTLtrue%
8256     \unvbox\@mpfootinsv@r
8257     \def\baselinestretch{\m@m@footnote@spacing}%
8258     \reset@font\RTLfoottextfont
8259     \hsize\columnwidth \@parboxrestore
8260     \protected@edef\@currentlabel{%
8261       \csname p@mpfootnote\endcsname\@thefnmark}%
8262   \color@begingroup
8263     \@ninecolRTLfootfmt{#1}%
8264   \color@endgroup}%
8265   \m@mmf@prepare}
8266 \bidi@ensure@newcommand{\@ninecolumnfootstyle}[1]{%
8267   \m@make@ninecolfootnotetext{#1}%
8268   \m@make@mpninecolfootnotetext{#1}%
8269   \m@make@ninecolfootfmt{#1}%
8270   \m@make@ninecol@footgroup{#1}%
8271   \m@make@mpninecol@footgroup{#1}%
8272   \m@make@footstart{#1}%
8273   \bidi@namelongdef{\@footnotetext#1}##1{%
8274     \@nameuse{\@ninecolfootnotetext#1}{##1}}%

```

```

8275 \bidi@namelongdef{@mpfootnotetext#1}##1{%
8276 \@nameuse{@mpninecolfootnotetext#1}##1}%
8277 \@namedef{@footgroup#1}{\@nameuse{@ninecol@footgroup#1}}%
8278 \@namedef{@mp@footgroup#1}{\@nameuse{@mpninecol@footgroup#1}}%
8279 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
8280 \expandafter\count\csname footins#1\endcsname=500\relax}
8281 \bidi@ensure@newcommand{\m@make@ninecolfootnotetext}[1]{%
8282 \bidi@namelongdef{@ninecolfootnotetext#1}##1{%
8283 \insert\@nameuse{footins#1}{%
8284 \def\baselinestretch{\m@make@footnote@spacing}%
8285 \reset@font\@nameuse{foottextfont#1}%
8286 \@preamfntext
8287 \protected@edef\@currentlabel{%
8288 \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
8289 \color@begingroup
8290 \@nameuse{@ninecolfootfmt#1}##1}%
8291 \color@endgroup}%
8292 \m@mml@prepare}}
8293 \bidi@ensure@newcommand{\m@make@mpninecolfootnotetext}[1]{%
8294 \bidi@namelongdef{@mpninecolfootnotetext#1}##1{%
8295 \global\setbox\@nameuse{@mpfootins#1}\vbox{%
8296 \unvbox\@nameuse{@mpfootins#1}
8297 \def\baselinestretch{\m@make@footnote@spacing}%
8298 \reset@font\@nameuse{foottextfont#1}%
8299 \hsize\columnwidth \@parboxrestore
8300 \protected@edef\@currentlabel{%
8301 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
8302 \color@begingroup
8303 \@nameuse{@ninecolfootfmt#1}##1}%
8304 \color@endgroup}\m@mml@prepare}}
8305 \bidi@ensure@newcommand{\m@make@ninecolfootfmt}[1]{%
8306 \@namedef{@ninecolfootfmt#1}##1{%
8307 \@preamninefmt
8308 {\@nameuse{footfootmark#1}\strut
8309 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
8310 \bidi@ensure@newcommand{\m@make@ninecol@footgroup}[1]{%
8311 \@namedef{@ninecol@footgroup#1}{%
8312 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8313 \m@mrigidbalance{\@nameuse{footins#1}}{9}{\splittopskip}}}%
8314 \bidi@ensure@newcommand{\m@make@mpninecol@footgroup}[1]{%
8315 \@namedef{@mpninecol@footgroup#1}{%
8316 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8317 \m@mrigidbalance{\@nameuse{@mpfootins#1}}{9}{\splittopskip}}}%
8318 \bidi@ensure@newcommand{\tencolumnfootnotes}{%
8319 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
8320 \let\@footnotetext\@tencolfootnotetext
8321 \let\@LTRfootnotetext\@tencolLTRfootnotetext
8322 \let\@RTLfootnotetext\@tencolRTLfootnotetext
8323 \dimen\footinsv@r=10\footinsdim
8324 \count\footinsv@r=100\relax

```

```

8325 \m@make@tencol@footgroup{v@r}%
8326 \let\@footgroupv@r\@tencol@footgroupv@r
8327 \let\@mpfootnotetext\@mptencolfootnotetext
8328 \let\@mpLTRfootnotetext\@mptencolLTRfootnotetext
8329 \let\@mpRTLfootnotetext\@mptencolRTLfootnotetext
8330 \m@make@mptencol@footgroup{v@r}%
8331 \let\mp@footgroupv@r\@mptencol@footgroupv@r}
8332 \bidi@ensure@newcommand{\@tencolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue%
8333 \def\baselinestretch{\m@m@footnote@spacing}%
8334 \reset@font\foottextfont
8335 \@preamfntext
8336 \protected@edef\@currentlabel{%
8337 \csname p@footnote\endcsname\@thefnmark}%
8338 \color@begingroup
8339 \@tencolfootfmt{#1}%
8340 \color@endgroup}%
8341 \m@mmf@prepare}
8342 \bidi@ensure@newcommand{\@tencolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes%
8343 \def\baselinestretch{\m@m@footnote@spacing}%
8344 \reset@font\LTRfoottextfont
8345 \@preamfntext
8346 \protected@edef\@currentlabel{%
8347 \csname p@footnote\endcsname\@thefnmark}%
8348 \color@begingroup
8349 \@tencolLTRfootfmt{#1}%
8350 \color@endgroup}%
8351 \m@mmf@prepare}
8352 \bidi@ensure@newcommand{\@tencolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
8353 \def\baselinestretch{\m@m@footnote@spacing}%
8354 \reset@font\RTLfoottextfont
8355 \@preamfntext
8356 \protected@edef\@currentlabel{%
8357 \csname p@footnote\endcsname\@thefnmark}%
8358 \color@begingroup
8359 \@tencolRTLfootfmt{#1}%
8360 \color@endgroup}%
8361 \m@mmf@prepare}
8362 \bidi@ensure@newcommand{\@preamtenfmt}{%
8363 \hspace .1\hspace
8364 \parindent=\z@
8365 \tolerance=5000\relax
8366 \leavevmode}
8367 \bidi@ensure@newcommand{\@tencolfootfmt}[1]{%
8368 \@preamtenfmt
8369 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
8370 \bidi@ensure@newcommand{\@tencolLTRfootfmt}[1]{%
8371 \@preamtenfmt
8372 {\footfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
8373 \bidi@ensure@newcommand{\@tencolRTLfootfmt}[1]{%
8374 \@preamtenfmt

```

```

8375 {\footfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
8376 \bidi@ensure@newcommand{\@mptencolfootnotetext}[1]{%
8377 \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
8378 \unvbox\@mpfootinsv@r
8379 \def\baselinestretch{\m@m@footnote@spacing}%
8380 \reset@font\foottextfont
8381 \hsize\columnwidth \@parboxrestore
8382 \protected@edef\@currentlabel{%
8383 \csname p@mpfootnote\endcsname\@thefnmark}%
8384 \color@begingroup
8385 \@tencolfootfmt{#1}%
8386 \color@endgroup}%
8387 \m@mmf@prepare}
8388 \bidi@ensure@newcommand{\@mptencolLTRfootnotetext}[1]{%
8389 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
8390 \unvbox\@mpfootinsv@r
8391 \def\baselinestretch{\m@m@footnote@spacing}%
8392 \reset@font\LTRfoottextfont
8393 \hsize\columnwidth \@parboxrestore
8394 \if@RTLcolumnfootnotes\beginL\fi
8395 \protected@edef\@currentlabel{%
8396 \csname p@mpfootnote\endcsname\@thefnmark}%
8397 \color@begingroup
8398 \@tencolLTRfootfmt{#1}%
8399 \color@endgroup}%
8400 \m@mmf@prepare}
8401 \bidi@ensure@newcommand{\@mptencolRTLfootnotetext}[1]{%
8402 \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
8403 \unvbox\@mpfootinsv@r
8404 \def\baselinestretch{\m@m@footnote@spacing}%
8405 \reset@font\RTLfoottextfont
8406 \hsize\columnwidth \@parboxrestore
8407 \protected@edef\@currentlabel{%
8408 \csname p@mpfootnote\endcsname\@thefnmark}%
8409 \color@begingroup
8410 \@tencolRTLfootfmt{#1}%
8411 \color@endgroup}%
8412 \m@mmf@prepare}
8413 \bidi@ensure@newcommand{\tencolumnfootstyle}[1]{%
8414 \m@make@tencolfootnotetext{#1}%
8415 \m@make@mptencolfootnotetext{#1}%
8416 \m@make@tencolfootfmt{#1}%
8417 \m@make@tencol@footgroup{#1}%
8418 \m@make@mptencol@footgroup{#1}%
8419 \m@make@footstart{#1}%
8420 \bidi@namelongdef{\footnotetext#1}##1{%
8421 \@nameuse{\tencolfootnotetext#1}{##1}}%
8422 \bidi@namelongdef{\mpfootnotetext#1}##1{%
8423 \@nameuse{\mptencolfootnotetext#1}{##1}}%
8424 \@namedef{\@footgroup#1}{\@nameuse{\tencol@footgroup#1}}%

```

```

8425 \@namedef{mp@footgroup#1}{\@nameuse{@mptencol@footgroup#1}}%
8426 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
8427 \expandafter\count\csname footins#1\endcsname=500\relax}
8428 \bidi@ensure@newcommand{\m@make@tencolfootnotetext}[1]{%
8429 \bidi@namelongdef{@tencolfootnotetext#1}##1{%
8430 \insert\@nameuse{footins#1}{%
8431 \def\baselinestretch{\m@m@footnote@spacing}%
8432 \reset@font\@nameuse{foottextfont#1}%
8433 \@preamfntext
8434 \protected@edef\@currentlabel{%
8435 \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
8436 \color@begingroup
8437 \@nameuse{@tencolfootfmt#1}{##1}%
8438 \color@endgroup}%
8439 \m@mmf@prepare}}
8440 \bidi@ensure@newcommand{\m@make@mptencolfootnotetext}[1]{%
8441 \bidi@namelongdef{@mptencolfootnotetext#1}##1{%
8442 \global\setbox\@nameuse{@mpfootins#1}\vbox{%
8443 \unvbox\@nameuse{@mpfootins#1}
8444 \def\baselinestretch{\m@m@footnote@spacing}%
8445 \reset@font\@nameuse{foottextfont#1}%
8446 \hsize\columnwidth \@parboxrestore
8447 \protected@edef\@currentlabel{%
8448 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
8449 \color@begingroup
8450 \@nameuse{@tencolfootfmt#1}{##1}%
8451 \color@endgroup}\m@mmf@prepare}}
8452 \bidi@ensure@newcommand{\m@make@tencolfootfmt}[1]{%
8453 \@namedef{@tencolfootfmt#1}##1{%
8454 \@preamtenfmt
8455 {\@nameuse{footfootmark#1}\strut
8456 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
8457 \bidi@ensure@newcommand{\m@make@tencol@footgroup}[1]{%
8458 \@namedef{@tencol@footgroup#1}{%
8459 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8460 \m@r rigidbalance{\@nameuse{footins#1}}{10}{\splittopskip}}}}
8461 \bidi@ensure@newcommand{\m@make@mptencol@footgroup}[1]{%
8462 \@namedef{@mptencol@footgroup#1}{%
8463 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
8464 \m@r rigidbalance{\@nameuse{@mpfootins#1}}{10}{\splittopskip}}}}
8465 \bidi@ensure@newcommand{\m@m@unvxh}[1]{%
8466 \setbox0=\vbox{\unvbox#1%
8467 \global\setbox1=\lastbox}%
8468 \unhbox1
8469 \unskip
8470 \unskip
8471 \unpenalty
8472 \hskip\m@mipn@skip}
8473 \bidi@ensure@newcommand{\m@mungebox}{%
8474 \setbox0=\hbox{\m@m@unvxh0}}%

```



```

8475 \dp0=\z@
8476 \ht0=\footfudgefactor\wd0
8477 \box0
8478 \penalty0}
8479 \newskip\m@mipn@skip
8480 \bidi@ensure@newcommand*{\m@minterparanoteglue}[1]{%
8481   {\foottextfont\global\m@mipn@skip=#1\relax}}
8482 \m@minterparanoteglue{1em plus.4em minus.4em}
8483 \@ifpackageloaded{multicol}{%
8484   \bidi@ensure@newcommand*{\m@mmakehboxofhboxes}{%
8485     \if@parafootRTL\@RTLtrue\else\@RTLfalse\fi%
8486     \hsize\textwidth%
8487     \setbox0=\hbox{}%
8488     \loop
8489       \unpenalty
8490       \setbox2=\lastbox
8491     \ifhbox2
8492       \setbox0=\hbox{\box2\unhbox0}
8493     \repeat}
8494   }{%
8495   \bidi@ensure@newcommand*{\m@mmakehboxofhboxes}{%
8496     \if@parafootRTL\@RTLtrue\else\@RTLfalse\fi%
8497     \setbox0=\hbox{}%
8498     \loop
8499       \unpenalty
8500       \setbox2=\lastbox
8501     \ifhbox2
8502       \setbox0=\hbox{\box2\unhbox0}
8503     \repeat}}
8504 \bidi@ensure@newcommand*{\m@mremovehboxes}{\setbox0=\lastbox
8505   \ifhbox0{\m@mremovehboxes}\unhbox0 \fi}
8506 \bidi@ensure@newcommand*{\footfudgefiddle}{64}
8507 \bidi@ensure@newcommand{\paragraphfootnotes}{%
8508   \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
8509   \let\@footnotetext\@parafootnotetext
8510   \let\@LTRfootnotetext\@paraLTRfootnotetext
8511   \let\@RTLfootnotetext\@paraRTLfootnotetext
8512   \dimen\footinsv@r=\footinsdim
8513   \count\footinsv@r=1000\relax
8514   \m@make@para@footgroup{v@r}%
8515   \let\@footgroupv@r\@para@footgroupv@r
8516   \let\@mpfootnotetext\@mpparafootnotetext
8517   \let\@mpLTRfootnotetext\@mpparaLTRfootnotetext
8518   \let\@mpRTLfootnotetext\@mpparaRTLfootnotetext
8519   \m@make@mppara@footgroup{v@r}%
8520   \let\mp@footgroupv@r\@mppara@footgroupv@r
8521   {\foottextfont
8522     \dimen0=\baselineskip
8523     \multiply\dimen0 by 1024
8524     \divide\dimen0 by \hsize \multiply\dimen0 by \footfudgefiddle

```

```

8525 \xdef\footfudgefactor{\expandafter\strip@pt\dimen0 }}
8526 \bidi@ensure@newcommand{\@parafootnotetext}[1]{\insert\footinsv@r{\@RTLfalse
8527 \def\baselinestretch{\m@m@footnote@spacing}%
8528 \reset@font\foottextfont
8529 \@preamfntext
8530 \protected@edef\@currentlabel{%
8531 \csname p@footnote\endcsname\@thefnmark}%
8532 \setbox0=\vbox{\hsize=\maxdimen
8533 \color@begingroup
8534 \noindent \@parafootfmt{\if@RTL@footnote\beginR\else\beginL\fi#1\if@RTL@footnote\endR\else
8535 \color@endgroup}%
8536 \m@mungebox}\m@mmf@prepare}
8537 \bidi@ensure@newcommand{\@paraLTRfootnotetext}[1]{\insert\footinsv@r{\@RTLfalse
8538 \def\baselinestretch{\m@m@footnote@spacing}%
8539 \reset@font\LTRfoottextfont
8540 \@preamfntext
8541 \protected@edef\@currentlabel{%
8542 \csname p@footnote\endcsname\@thefnmark}%
8543 \setbox0=\vbox{\hsize=\maxdimen
8544 \color@begingroup
8545 \noindent \@paraLTRfootfmt{\beginL#1\endL}%
8546 \color@endgroup}%
8547 \m@mungebox}\m@mmf@prepare}
8548 \bidi@ensure@newcommand{\@paraRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLfalse
8549 \def\baselinestretch{\m@m@footnote@spacing}%
8550 \reset@font\RTLfoottextfont
8551 \@preamfntext
8552 \protected@edef\@currentlabel{%
8553 \csname p@footnote\endcsname\@thefnmark}%
8554 \setbox0=\vbox{\hsize=\maxdimen
8555 \color@begingroup
8556 \noindent \@paraRTLfootfmt{\beginR#1\endR}%
8557 \color@endgroup}%
8558 \m@mungebox}\m@mmf@prepare}
8559 \bidi@ensure@newcommand{\@parafootfmt}[1]{%
8560 \parindent=\z@
8561 \parfillskip=0pt \@plus 1fil
8562 {\footfootmark\strut {\foottextfont #1}\penalty-10}}
8563 \bidi@ensure@newcommand{\@paraLTRfootfmt}[1]{%
8564 \parindent=\z@
8565 \parfillskip=0pt \@plus 1fil
8566 {\footfootmark\strut {\LTRfoottextfont #1}\penalty-10}}
8567 \bidi@ensure@newcommand{\@paraRTLfootfmt}[1]{%
8568 \parindent=\z@
8569 \parfillskip=0pt \@plus 1fil
8570 {\footfootmark\strut {\RTLfoottextfont #1}\penalty-10}}
8571 \bidi@ensure@newcommand{\@mpparafootnotetext}[1]{%
8572 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
8573 \unvbox\@mpfootinsv@r
8574 \def\baselinestretch{\m@m@footnote@spacing}%

```

```

8575 \reset@font\foottextfont
8576 \hsize\columnwidth \@parboxrestore
8577 \protected@edef\@currentlabel{%
8578 \csname p@mpfootnote\endcsname\@thefnmark}%
8579 \setbox0=\vbox{\hsize=\maxdimen
8580 \color@begingroup
8581 \noindent \@parafootfmt{\if@RTL@footnote\beginR\else\beginL\fi#1\if@RTL@footnote\endR\else\beginL\fi#1\if@RTL@footnote\endR}%
8582 \color@endgroup}%
8583 \m@mungebox}\m@mmf@prepare}
8584 \bidi@ensure@newcommand{\@mpparaLTRfootnotetext}[1]{%
8585 \global\setbox\@mpfootinsv\@r\vbox{\@RTLfalse%
8586 \unvbox\@mpfootinsv@r
8587 \def\baselinestretch{\m@m@footnote@spacing}%
8588 \reset@font\LTRfoottextfont
8589 \hsize\columnwidth \@parboxrestore
8590 \protected@edef\@currentlabel{%
8591 \csname p@mpfootnote\endcsname\@thefnmark}%
8592 \setbox0=\vbox{\hsize=\maxdimen
8593 \color@begingroup
8594 \noindent \@paraLTRfootfmt{\beginL#1\endL}%
8595 \color@endgroup}%
8596 \m@mungebox}\m@mmf@prepare}
8597 \bidi@ensure@newcommand{\@mpparaRTLfootnotetext}[1]{%
8598 \global\setbox\@mpfootinsv\@r\vbox{\@RTLfalse%
8599 \unvbox\@mpfootinsv@r
8600 \def\baselinestretch{\m@m@footnote@spacing}%
8601 \reset@font\RTLfoottextfont
8602 \hsize\columnwidth \@parboxrestore
8603 \protected@edef\@currentlabel{%
8604 \csname p@mpfootnote\endcsname\@thefnmark}%
8605 \setbox0=\vbox{\hsize=\maxdimen
8606 \color@begingroup
8607 \noindent \@paraRTLfootfmt{\beginR#1\endR}%
8608 \color@endgroup}%
8609 \m@mungebox}\m@mmf@prepare}
8610 \bidi@ensure@newcommand{\paragraphfootstyle}[1]{%
8611 \m@make@parafootnotetext{#1}%
8612 \m@make@mpparafootnotetext{#1}%
8613 \m@make@parafootfmt{#1}%
8614 \m@make@para@footgroup{#1}%
8615 \m@make@mppara@footgroup{#1}%
8616 \m@make@para@footstart{#1}%
8617 \bidi@namelongdef{\footnotetext#1}##1{%
8618 \@nameuse{\@parafootnotetext#1}{##1}}%
8619 \bidi@namelongdef{\mpfootnotetext#1}##1{%
8620 \@nameuse{\@mpparafootnotetext#1}{##1}}%
8621 \@namedef{\@footgroup#1}{\@nameuse{\@para@footgroup#1}}%
8622 \@namedef{\mp@footgroup#1}{\@nameuse{\@mppara@footgroup#1}}%
8623 \@namedef{\@footstart#1}{\@nameuse{\@para@footstart#1}}%
8624 \expandafter\dimen\csname footins#1\endcsname=\footinsdim

```

```

8625 \expandafter\count\csname footins#1\endcsname=1000\relax
8626 {\@nameuse{foottextfont#1}}%
8627 \dimen0=\baselineskip
8628 \multiply\dimen0 by 1024
8629 \divide\dimen0 by \hsize \multiply\dimen0 by 64
8630 \xdef\footfudgefactor{\expandafter\strip@pt\dimen0 }}
8631 \bidi@ensure@newcommand{\m@make@parafootnotetext}[1]{%
8632 \bidi@namelongdef{\@parafootnotetext#1}##1{%
8633 \insert\@nameuse{footins#1}{
8634 \def\baselinestretch{\m@m@footnote@spacing}%
8635 \reset@font\@nameuse{foottextfont#1}}%
8636 \@preamfntext
8637 \protected@edef\@currentlabel{%
8638 \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
8639 \setbox0=\vbox{\hsize=\maxdimen
8640 \color@begingroup
8641 \noindent \@nameuse{@parafootfmt#1}{##1}%
8642 \color@endgroup}%
8643 \m@mungebox}\m@mmf@prepare}}
8644 \bidi@ensure@newcommand{\m@make@mpparafootnotetext}[1]{%
8645 \bidi@namelongdef{\@mpparafootnotetext#1}##1{%
8646 \global\setbox\@nameuse{@mpfootins#1}\vbox{%
8647 \unvbox\@nameuse{@mpfootins#1}
8648 \def\baselinestretch{\m@m@footnote@spacing}%
8649 \reset@font\@nameuse{foottextfont#1}}%
8650 \hsize\columnwidth \@parboxrestore
8651 \protected@edef\@currentlabel{%
8652 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
8653 \setbox0=\vbox{\hsize=\maxdimen
8654 \color@begingroup
8655 \noindent \@nameuse{@parafootfmt#1}{##1}%
8656 \color@endgroup}%
8657 \m@mungebox}\m@mmf@prepare}}
8658 \bidi@ensure@newcommand{\m@make@parafootfmt}[1]{%
8659 \bidi@namelongdef{\@parafootfmt#1}##1{%
8660 \parindent=\z@
8661 \parfillskip=0pt \@plus 1fil
8662 {\@nameuse{footfootmark#1}\strut
8663 {\@nameuse{foottextfont#1}##1}\penalty-10}}}
8664 \bidi@ensure@newcommand{\m@make@para@footgroup}[1]{%
8665 \@namedef{\@para@footgroup#1}{%
8666 \unvbox\@nameuse{footins#1}
8667 \m@mmakehboxofhboxes
8668 \setbox0=\hbox{\unhbox0 \m@mremovehboxes}%
8669 \@nameuse{foottextfont#1}}%
8670 \noindent\unhbox0\par}}
8671 \bidi@ensure@newcommand{\m@make@mppara@footgroup}[1]{%
8672 \@namedef{\@mppara@footgroup#1}{%
8673 \unvbox\@nameuse{@mpfootins#1}
8674 \m@mmakehboxofhboxes

```

```

8675 \setbox0=\hbox{\unhbox0 \m@mremovehboxes}%
8676 \@nameuse{foottextfont#1}%
8677 \noindent\unhbox0\par}}
8678 \bidi@ensure@newcommand{\m@make@para@footstart}[1]{%
8679 \@namedef{@para@footstart#1}{%
8680 \vskip\bigskipamount
8681 \leftskip=\z@
8682 \rightskip=\z@
8683 \parindent=\z@
8684 \vskip\skip\@nameuse{footins#1}%
8685 \footnoterule}}
8686 \bidi@ensure@newcommand*{\m@m@makecolfloats}{%
8687 \xdef\@freelist{\@freelist\@midlist}%
8688 \global\let\@midlist\@empty
8689 \@combinefloats}
8690 \bidi@ensure@newcommand*{\m@m@makecoltext}{%
8691 \ifvbox\@kludgeins
8692 \@makespecialcolbox
8693 \else
8694 \setbox\@outputbox \vbox to\@colht{%
8695 \@texttop
8696 \dimen@ \dp\@outputbox
8697 \unvbox \@outputbox
8698 \vskip -\dimen@
8699 \@textbottom}%
8700 \fi}
8701 \bidi@ensure@newcommand*{\m@m@makecolintro}{%
8702 \bidi@ensure@newcommand*{\m@mopfootnote}{\setbox\@outputbox \vbox{%
8703 \boxmaxdepth\@maxdepth
8704 \@tempdima\dp\@cclv
8705 \unvbox\@cclv
8706 \vskip-\@tempdima
8707 \vskip \skip\footins
8708 \color@begingroup
8709 \normalcolor
8710 \footnoterule
8711 \unvbox \footins
8712 \color@endgroup}}
8713 \bidi@ensure@newcommand*{\m@mopsidebar}{%
8714 \ifvoid\sideins\else
8715 \setbox\@outputbox \vbox{%
8716 \sidecontents
8717 \unvbox\@outputbox}
8718 \fi}
8719 \gdef\mem@makecol{%
8720 \m@m@makecolintro
8721 \ifvoid\footins
8722 \setbox\@outputbox \box\@cclv
8723 \else
8724 \m@mopfootnote

```

```

8725 \fi
8726 \m@mmdoextrafeet
8727 \m@m@makecolfloats
8728 \m@m@opsidebar
8729 \m@m@makecoltext
8730 \global \maxdepth \@maxdepth}
8731 \bidi@ensure@newcommand{\feetabovelfloat}{\gdef\@makecol{\mem@makecol}}
8732 \feetabovelfloat%

```

7.53 extreport-xetex-bidi.def

```

8733 \ProvidesFile{extreport-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for extreport class
8734 \renewcommand*\l@part[2]{%
8735 \ifnum \c@tocdepth >-2\relax
8736 \addpenalty{-\@highpenalty}%
8737 \addvspace{2.25em \@plus\p@}%
8738 \begingroup
8739 \setlength\@tempdima{3em}%
8740 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
8741 \parfillskip -\@pnumwidth
8742 {\leavevmode
8743 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
8744 \nobreak
8745 \global\@nobreaktrue
8746 \everypar{\global\@nobreakfalse\everypar{}}%
8747 \endgroup
8748 \fi}
8749 \renewcommand*\l@chapter[2]{%
8750 \ifnum \c@tocdepth >\m@ne
8751 \addpenalty{-\@highpenalty}%
8752 \vskip 1.0em \@plus\p@
8753 \setlength\@tempdima{1.5em}%
8754 \begingroup
8755 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
8756 \parfillskip -\@pnumwidth
8757 \leavevmode \bfseries
8758 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
8759 \hskip -\if@RTL\rightskip\else\leftskip\fi
8760 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
8761 \penalty\@highpenalty
8762 \endgroup
8763 \fi}
8764 \def\@makechapterhead#1{%
8765 \vspace*{50\p@}%
8766 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
8767 \ifnum \c@secnumdepth >\m@ne
8768 \huge\bfseries \@chapapp\space \thechapter
8769 \par\nobreak
8770 \vskip 20\p@
8771 \fi

```

```

8772 \interlinepenalty\@M
8773 \Huge \bfseries #1\par\nobreak
8774 \vskip 40\p@
8775 }}
8776 \def\@makeschapterhead#1{%
8777 \vspace*{50\p@}%
8778 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
8779 \normalfont
8780 \interlinepenalty\@M
8781 \Huge \bfseries #1\par\nobreak
8782 \vskip 40\p@
8783 }}
8784 \renewcommand\left@footnoterule{%
8785 \kern-3\p@
8786 \hrule\@width.4\columnwidth
8787 \kern2.6\p@}
8788 \renewcommand\right@footnoterule{%
8789 \hbox to \columnwidth
8790 {\beginR \vbox{%
8791 \kern-3\p@
8792 \hrule\@width.4\columnwidth
8793 \kern2.6\p@}\hfil\endR}}
8794 \renewenvironment{thebibliography}[1]
8795 {\chapter*{\bibname
8796 \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}}%
8797 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
8798 \list{\@biblabel{\@arabic\c@enumiv}}%
8799 {\settowidth\labelwidth{\@biblabel{#1}}%
8800 \leftmargin\labelwidth
8801 \advance\leftmargin\labelsep
8802 \@openbib@code
8803 \usecounter{enumiv}%
8804 \let\p@enumiv\@empty
8805 \renewcommand\theenumiv{\@arabic\c@enumiv}}%
8806 \sloppy\clubpenalty4000\widowpenalty4000%
8807 \sfcode'\.\@m}
8808 {\def\@noitemerr
8809 {\@latex@warning{Empty 'thebibliography' environment}}%
8810 \endlist}
8811 \if@titlepage
8812 \renewcommand\maketitle{\begin{titlepage}%
8813 \let\footnotesize\small
8814 \let\right@footnoterule\relax
8815 \let\left@footnoterule\relax
8816 \let\textwidth\footnoterule\relax
8817 \let\footnote\thanks
8818 \null\vfil
8819 \vskip 60\p@
8820 \begin{center}%
8821 {\LARGE \@title \par}%

```

```

8822     \vskip 3em%
8823     {\large
8824     \lineskip .75em%
8825     \begin{tabular}[t]{c}%
8826     \@author
8827     \end{tabular}\par}%
8828     \vskip 1.5em%
8829     {\large \@date \par}%           % Set date in \large size.
8830 \end{center}\par
8831 \@thanks
8832 \vfil\null
8833 \end{titlepage}%
8834 \setcounter{footnote}{0}%
8835 \global\let\thanks\relax
8836 \global\let\maketitle\relax
8837 \global\let\@thanks\@empty
8838 \global\let\@author\@empty
8839 \global\let\@date\@empty
8840 \global\let\@title\@empty
8841 \global\let\title\relax
8842 \global\let\author\relax
8843 \global\let\date\relax
8844 \global\let\and\relax
8845 }
8846 \else
8847 \renewcommand\maketitle{\par
8848   \begingroup
8849     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
8850     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
8851     \long\def\@makefntext##1{\parindent 1em\noindent
8852       \hb@xt@1.8em{%
8853         \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
8854     \if@twocolumn
8855       \ifnum \col@number=\@ne
8856         \@maketitle
8857       \else
8858         \twocolumn[\@maketitle]%
8859       \fi
8860     \else
8861       \newpage
8862       \global\@topnum\z@   % Prevents figures from going at top of page.
8863       \@maketitle
8864     \fi
8865     \thispagestyle{plain}\@thanks
8866   \endgroup
8867   \setcounter{footnote}{0}%
8868   \global\let\thanks\relax
8869   \global\let\maketitle\relax
8870   \global\let\@maketitle\relax
8871   \global\let\@thanks\@empty

```



```

8872 \global\let\@author\@empty
8873 \global\let\@date\@empty
8874 \global\let\@title\@empty
8875 \global\let\title\relax
8876 \global\let\author\relax
8877 \global\let\date\relax
8878 \global\let\and\relax
8879 }
8880 \def\@maketitle{%
8881   \newpage
8882   \null
8883   \vskip 2em%
8884   \begin{center}%
8885     \let \footnote \thanks
8886     {\LARGE \@title \par}%
8887     \vskip 1.5em%
8888     {\large
8889       \lineskip .5em%
8890       \begin{tabular}[t]{c}%
8891         \@author
8892         \end{tabular}\par}%
8893     \vskip 1em%
8894     {\large \@date}%
8895   \end{center}%
8896   \par
8897   \vskip 1.5em}
8898 \fi
8899 \renewcommand\thesection {\thechapter\@SepMark\@arabic\c@section}
8900 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\csubsection}
8901 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\csubsubsection}
8902 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
8903 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
8904 \renewcommand\theequation{%
8905   \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
8906 \renewcommand\thefigure{%
8907   \ifnum \c@chapter>\z@\thechapter\@SepMark\fi \@arabic\c@figure}
8908 \renewcommand\thetable{%
8909   \ifnum \c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@table}

```

7.54 fancybox-xetex-bidi.def

```

8910 \ProvidesFile{fancybox-xetex-bidi.def}[2013/05/01 v0.1 bidi adaptations for fancybox package]
8911 \def\fancy@oval#1#2#3{%
8912   \boxmaxdepth \maxdimen
8913   \@ovttrue \@ovbtrue \@ovltrue \@ovrtrue
8914   \@tfor\@tempa :=#3\do{\csname @ov\@tempa false\endcsname}%
8915   \@ovxx#1\relax
8916   \advance\@ovxx-\@wholewidth
8917   \@ovyy#2\relax
8918   \advance\@ovyy-\@wholewidth

```

```

8919 \@tempdimb \ifdim \@ovyy >\@ovxx \@ovxx\else \@ovyy \fi
8920 \advance\@tempdimb-2\p@
8921 \ifdim\@tempdimb>\the@cornersize\relax
8922   \@tempdimb=\the@cornersize
8923 \fi
8924 \@getcirc\@tempdimb
8925 \@ovro\ht\@tempboxa \@ovri\dp\@tempboxa
8926 \@ovdx\@ovxx \advance\@ovdx-\@tempdima \divide\@ovdx \tw@
8927 \@ovdy\@ovyy \advance\@ovdy-\@tempdima \divide\@ovdy \tw@
8928 \@circlefnt
8929 \setbox\@tempboxa\hbox{\beginL%
8930   \if@ovr \@ovvert32\kern -\@tempdima \fi
8931   \if@ovl \kern \@ovxx \@ovvert01\kern -\@tempdima \kern -\@ovxx \fi
8932   \if@ovt \@ovhorz \kern -\@ovxx \fi
8933   \if@ovb \raise \@ovyy \@ovhorz \fi\endL}%
8934 \advance\@ovdx\@ovro
8935 \advance\@ovdy\@ovro
8936 \advance\@ovxx\@wholewidth
8937 \wd\@tempboxa=\@ovxx
8938 \dp\@tempboxa=\z@}

```

7.55 fancyhdr-xetex-bidi.def

```

8939 \ProvidesFile{fancyhdr-xetex-bidi.def}[2012/04/18 v0.4 bidi adaptations for fancyhdr package]
8940 \let\fnch@everypar\everypar%
8941 \def\@fancyhead#1#2#3#4#5{\if@RTLmain\beginR\else\beginL\fi#1\if@RTLmain\endR\else\endL\fi\hbox{
8942   \@fancyvbox\headheight{\hbox
8943     {\rlap{\parbox[b]{\headwidth}{\bidi@raggedright\if@RTLmain\beginR\else\beginL\fi#2\if@RTLmain\endR\else\endL\fi}
8944     \parbox[b]{\headwidth}{\centering\if@RTLmain\beginR\else\beginL\fi#3\if@RTLmain\endR\else\endL\fi}
8945     \llap{\parbox[b]{\headwidth}{\bidi@raggedleft\if@RTLmain\beginR\else\beginL\fi#4\if@RTLmain\endR\else\endL\fi}
8946 \def\@fancyfoot#1#2#3#4#5{\if@RTLmain\beginR\else\beginL\fi#1\if@RTLmain\endR\else\endL\fi\hbox{
8947   \@fancyvbox\footskip{\footrule
8948     \hbox{\rlap{\parbox[t]{\headwidth}{\bidi@raggedright\if@RTLmain\beginR\else\beginL\fi#2\if@RTLmain\endR\else\endL\fi}
8949     \parbox[t]{\headwidth}{\centering\if@RTLmain\beginR\else\beginL\fi#3\if@RTLmain\endR\else\endL\fi}
8950     \llap{\parbox[t]{\headwidth}{\bidi@raggedleft\if@RTLmain\beginR\else\beginL\fi#4\if@RTLmain\endR\else\endL\fi}

```

7.56 fix2col-xetex-bidi.def

```

8951 \ProvidesFile{fix2col-xetex-bidi.def}[2013/04/10 v0.3 bidi adaptations for fix2col package]
8952 \def\RTL@outputdblcol{%
8953   \if@firstcolumn
8954     \global\@firstcolumnfalse
8955     \global\setbox\@leftcolumn\copy\@outputbox
8956     \splitmaxdepth\maxdimen
8957     \vbadness\maxdimen
8958     \setbox\@outputbox\vsplit\@outputbox to\maxdimen
8959     \toks@{\expandafter\topmark}%
8960     \xdef\@firstcoltopmark{\the\toks@}%
8961     \toks@{\expandafter\splitfirstmark}%
8962     \xdef\@firstcolfirstmark{\the\toks@}%
8963     \ifx\@firstcolfirstmark\empty

```

```

8964     \global\let\@setmarks\relax
8965     \else
8966         \gdef\@setmarks{%
8967             \let\firstmark\@firstcolfirstmark
8968             \let\topmark\@firstcoltopmark}%
8969     \fi
8970 \else \global\@firstcolumntrue
8971 \setbox\@outputbox \vbox {\hbox to\textwidth {%
8972 \hskip \columnwidth
8973 \hfil \vrule width\columnseprule \hfil
8974 \hbox to\columnwidth {\box\@leftcolumn \hss}%
8975 \hskip -\textwidth
8976 \hbox to\columnwidth{\box\@outputbox \hss}%
8977 \hskip \columnsep
8978 \hskip \columnwidth }}%
8979 \@combinedblfloats \@setmarks \@outputpage
8980 \begingroup \@dblfloatplacement \@startdblcolumn
8981 \@whilesw\if@fcolmade \fi
8982 {\@outputpage \@startdblcolumn }\endgroup
8983 \fi}
8984 \def\LTR@outputdblcol{%
8985     \if@firstcolumn
8986         \global\@firstcolumnfalse
8987         \global\setbox\@leftcolumn\copy\@outputbox
8988         \splitmaxdepth\maxdimen
8989         \vbadness\maxdimen
8990         \setbox\@outputbox\vsplit\@outputbox to\maxdimen
8991         \toks@\expandafter{\topmark}%
8992         \xdef\@firstcoltopmark{\the\toks@}%
8993         \toks@\expandafter{\splitfirstmark}%
8994         \xdef\@firstcolfirstmark{\the\toks@}%
8995         \ifx\@firstcolfirstmark\@empty
8996             \global\let\@setmarks\relax
8997         \else
8998             \gdef\@setmarks{%
8999                 \let\firstmark\@firstcolfirstmark
9000                 \let\topmark\@firstcoltopmark}%
9001         \fi
9002     \else
9003         \global\@firstcolumntrue
9004         \setbox\@outputbox\vbox{%
9005             \hb@xt@\textwidth{%
9006                 \hb@xt@\columnwidth{\box\@leftcolumn \hss}%
9007                 \hfil
9008                 \vrule \@width\columnseprule
9009                 \hfil
9010                 \hb@xt@\columnwidth{\box\@outputbox \hss}}}%
9011     \@combinedblfloats
9012     \@setmarks
9013     \@outputpage

```

```

9014 \begingroup
9015 \@dblfloatplacement
9016 \@startdblcolumn
9017 \@whiles\if@fcolmade \fi{\@outputpage\@startdblcolumn}%
9018 \endgroup
9019 \fi}

```

7.57 fleqn-xetex-bidi.def

```

9020 \ProvidesFile{fleqn-xetex-bidi.def}[2010/03/01 v0.1 bidi adaptations for fleqn tag for XeTeX]
9021 \renewcommand\[\relax
9022 \ifmmode\@badmath
9023 \else
9024 \begin{trivlist}%
9025 \beginparpenalty\predisplaypenalty
9026 \endparpenalty\postdisplaypenalty
9027 \item[]\leavevmode
9028 \hb@xt@\linewidth\bgroup \beginL$\m@th\displaystyle %$
9029 \hskip\mathindent\bgroup
9030 \fi}
9031 \renewcommand\[\relax
9032 \ifmmode
9033 \egroup $\hfil% $
9034 \endL\egroup
9035 \end{trivlist}%
9036 \else \@badmath
9037 \fi}
9038 \renewenvironment{equation}%
9039 {\beginparpenalty\predisplaypenalty
9040 \endparpenalty\postdisplaypenalty
9041 \refstepcounter{equation}%
9042 \trivlist \item[]\leavevmode
9043 \hb@xt@\linewidth\bgroup\beginL $\m@th% $
9044 \displaystyle
9045 \hskip\mathindent}%
9046 {$\hfil % $
9047 \displaywidth\linewidth\hbox{\@eqnnum}%
9048 \endL\egroup
9049 \endtrivlist}

```

7.58 float-xetex-bidi.def

```

9050 \ProvidesFile{float-xetex-bidi.def}[2013/04/04 v0.2 bidi adaptations for float package for XeTeX]
9051 \renewcommand\floatc@plain[2]{\setbox\@tempboxa\hbox{\@fs@cfont #1:} #2}%
9052 \ifdim\wd\@tempboxa>\hsize {\@fs@cfont #1:} #2\par
9053 \else\hbox to\hsize{\if@RTL\beginR\fi\hfil\box\@tempboxa\hfil\if@RTL\endR\fi}\fi}
9054 \def\float@newx#1[#2]{\@ifundefined{c@#1}{\newcounter{#1}[#2]%
9055 \expandafter\edef\csname the#1\endcsname{%
9056 \expandafter\noexpand\csname
9057 the#2\endcsname\@SepMark\noexpand\arabic{#1}}}%
9058 {\PackageWarning{float}{Can't redefine counter variable for #1.}}}

```

7.59 floatrow-xetex-bidi.def

```
9059 \ProvidesFile{floatrow-xetex-bidi.def}[2013/04/08 v0.1 bidi adaptations for floatrow package
9060 \renewcommand\flnew@within[1]{\@addtoreset{\FB@capttype}{#1}%
9061 \expandafter\edef\csname the\FB@capttype\endcsname{%
9062 \expandafter\noexpand\csname
9063 the#1\endcsname\@SepMark\noexpand\arabic{\FB@capttype}}}
```

7.60 flowfram-xetex-bidi.def

```
9064 \ProvidesFile{flowfram-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for flowfram package
9065 \def\@outputdblcol{%
9066 \@nxtcol=\c@thisframe
9067 \c@curpg=\c@page
9068 \@g@tnxtcol{\@nxtcol}%
9069 \if@ff@nwpg % next flow frame starts on new page
9070 \global\@firstcolumntrue
9071 \@setcolbox\c@thisframe
9072 \if@specialpage
9073 \global\@specialpagefalse
9074 \@nameuse{ps@\@specialstyle}\relax
9075 \fi
9076 \if@twoside
9077 \ifodd\count\z@
9078 \let\@thehead\@oddhead
9079 \let\@thefoot\@oddfoot
9080 \else
9081 \let\@thehead\@evenhead
9082 \let\@thefoot\@evenfoot
9083 \fi
9084 \else
9085 \let\@thehead\@oddhead
9086 \let\@thefoot\@oddfoot
9087 \fi
9088 \@begindvi
9089 \@dodynamicthehead\@dodynamicthefoot
9090 \vbadness=\@M
9091 \setbox\@outputbox\vbox{\hbox to \textwidth{\@ff@do@allframes}}%
9092 \@combinedblfloats
9093 \@outputpage
9094 \advance\c@curpg by -\c@page\relax
9095 \whiledo{\c@curpg>0}{\advance\c@curpg by -1\relax
9096 \setbox\@outputbox\vbox{\hbox to \textwidth{\@ff@do@allframes}}%
9097 \@outputpage}
9098 \begingroup
9099 \@dblfloatplacement
9100 \@startdblcolumn
9101 \@whilesw \if@fcolmade \fi
9102 {\@outputpage \@startdblcolumn }\endgroup
9103 \@resetst@tics
9104 \@resetdyn@mics
```

```

9105 \else % still on same page, save contents of box255
9106   \global\@firstcolumnfalse
9107   \@setcolbox\c@thisframe
9108 \fi
9109 \global\c@thisframe=\@nxtcol
9110 \@setcol{\c@thisframe}\relax
9111 \global\@colht\vsiz
9112 }
9113 \def\@outputpage{%
9114 \begingroup
9115   \let\protect\noexpand
9116   \@resetactivechars
9117   \global\let\@ifnewlist@ifnewlist
9118   \global\@newlistfalse\@parboxrestore
9119   \shipout\vbox{\set@typeset@protect
9120     \aftergroup
9121     \endgroup
9122     \aftergroup
9123     \set@typeset@protect
9124     \reset@font\normalsize\normalsfcodes
9125     \let\label\@gobble
9126     \let\index\@gobble
9127     \let\glossary\@gobble
9128     \baselineskip\z@skip
9129     \lineskip\z@skip
9130     \lineskiplimit\z@
9131     \vskip\topmargin\moveright\@themargin
9132     \vbox{%
9133       \vskip\headheight
9134       \vskip\headsep
9135       \box\@outputbox
9136     }}%
9137   \global\let@ifnewlist\@ifnewlist
9138   \stepcounter{page}%
9139   \setcounter{displayedframe}{0}%
9140   \let\firstmark\botmark}
9141
9142
9143 \newcommand*\bidi@stfftextcol{\ifthenelse{\equal{\ff@txtcol}{}}{\}%
9144 \expandafter\bidi@color\ff@txtcol}}
9145
9146 \newcommand{\bidi@ff@box}[3]{\@ffbackground{\vbox to#2
9147 {\hb@xt@ #1{\hss{\bidi@stfftextcol #3}\hss}\vss\kern\z@}}}}
9148
9149
9150 \renewcommand*\@docolbox}[1]{%
9151 \edef\ff@frametype{%
9152 \csname @ff@frametype@romannumeral#1\endcsname}%
9153 \edef\ff@col{\csname @ff@col@romannumeral#1\endcsname}%
9154 \edef\ff@txtcol{\csname @ff@txtcol@romannumeral#1\endcsname}%

```

```

9155 \edef\ff@backcol{\csname @ff@backcol@romannumeral#1\endcsname}%
9156 \@ff@setoffset{#1}%
9157 \rotateframe{\csname @ff@angle@romannumeral#1\endcsname}{%
9158 \ifthenelse{\boolean{columnframe\romannumeral#1}}{%
9159 \@ff@fbox{\csname colwidth\romannumeral#1\endcsname}%
9160 {\csname colheight\romannumeral#1\endcsname}}{%
9161 \expandafter\box\csname column\romannumeral#1\endcsname}}{%
9162 \csname\ff@frametype\endcsname}%
9163 }{%
9164 \bidi@ff@box{\csname colwidth\romannumeral#1\endcsname}%
9165 {\csname colheight\romannumeral#1\endcsname}}{%
9166 \expandafter\box\csname column\romannumeral#1\endcsname}%
9167 }}}
9168 \@ifclassloaded{book}{%
9169 \renewcommand\theequation
9170   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
9171 \renewcommand \thefigure
9172   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
9173 \renewcommand \thetable
9174   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
9175 \renewcommand \thechapter {\@arabic\c@chapter}
9176 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
9177 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
9178 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
9179 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
9180 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}}{}
9181 \@ifclassloaded{report}{%
9182 \renewcommand\theequation
9183   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
9184 \renewcommand \thefigure
9185   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
9186 \renewcommand \thetable
9187   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
9188 \renewcommand \thechapter {\@arabic\c@chapter}
9189 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
9190 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
9191 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
9192 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
9193 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}}{}
9194 \renewcommand{\rotateframe}[2]{\if@ttb@rotate
9195 \rotatebox{#1}{\if@RTL\beginL\fi#2\if@RTL\endL\fi}}%
9196 \else
9197 #2\relax
9198 \fi}

```

7.61 footnote-xetex-bidi.def

```

9199 \ProvidesFile{footnote-xetex-bidi.def}[2013/04/26 v0.8 bidi footnote macros for XeTeX engine]
9200 \if@RTLmain\@RTL@footnotetrue\else\@RTL@footnotefalse\fi
9201 \newif\ifbidi@autofooterule

```

```

9202 \def\bidimpfootnoterule{\footnoterule}
9203 \newcounter{footdir@label}
9204 \renewcommand*{\thefootdir@label}{footdir@the\value{footdir@label}}
9205 \newcommand*{\footdir@write}{%
9206   \stepcounter{footdir@label}%
9207   \zref@labelbyprops{\thefootdir@label}{abspage}%
9208 }
9209 \newif\iffootdir@debug
9210 \newcommand*{\debugfootnotedirection}{\footdir@debugtrue}
9211 \newtoks\footdir@toks
9212 \newcommand*{\footdir@debug}[1]{%
9213   \iffootdir@debug
9214     \typeout{[footdir] #1}%
9215   \fi
9216 }
9217 \@ifpackagelater{zref-abspage}{2012/10/27}{%
9218   \newcommand*{\footdir@LeftRightElse}{%
9219     \ltx@ifundefined{footdir@the\value{zabspage}}{%
9220       \footdir@debug{abspage \the\value{zabspage}: else}%
9221       \ltx@thirdofthree
9222     }{%
9223       \if\csname footdir@the\value{zabspage}\endcsname L%
9224         \footdir@debug{abspage \the\value{zabspage}: left}%
9225         \expandafter\ltx@firstofthree
9226       \else
9227         \footdir@debug{abspage \the\value{zabspage}: right}%
9228         \expandafter\ltx@secondofthree
9229       \fi
9230     }%
9231   }%
9232 }{%
9233   \providecommand*{\c@zabspage}{\c@abspage}%
9234   \newcommand*{\footdir@LeftRightElse}{%
9235     \footdir@write
9236     \zifrefundefined{\thefootdir@label}{%
9237       \footdir@debug{abspage ??: else}%
9238       \ltx@thirdofthree
9239     }{%
9240       \edef\footdir@abspage{%
9241         \zref@extractdefault{\thefootdir@label}{abspage}{0}%
9242       }%
9243       \ltx@ifundefined{footdir@\footdir@abspage}{%
9244         \footdir@debug{\footdir@abspage: else}%
9245         \ltx@thirdofthree
9246       }{%
9247         \if\csname footdir@\footdir@abspage\endcsname L%
9248           \footdir@debug{\footdir@abspage: left}%
9249           \expandafter\ltx@firstofthree
9250         \else
9251           \footdir@debug{\footdir@abspage: right}%

```



```

9252         \expandafter\ltx@secondofthree
9253         \fi
9254     }%
9255 }%
9256 }%
9257 }
9258 \newcommand*{\footdir@fntext}[1]{%
9259     \zifrefundefined{\thefootdir@label}{%
9260     }{%
9261         \edef\footdir@name{%
9262             footdir@\zref@extractdefault{\thefootdir@label}{abspage}{0}%
9263         }%
9264         \ifundefined{\footdir@name}{%
9265             \expandafter\gdef\csname\footdir@name\endcsname{#1}%
9266         }{}%
9267     }%
9268 }
9269
9270 \newcommand*{\footdir@temp}[3]{%
9271     \@ifdefinable{#1}{%
9272         \let#1#2%
9273         \renewcommand{#2}[1]{%
9274             \footdir@write
9275             \footdir@fntext{#3}%
9276             \stepcounter{footdir@label}%
9277             \footdir@fntext{#3}%
9278             \footdir@toks{##1}%
9279             \footdir@toks\expandafter{%
9280                 \the\expandafter\footdir@toks
9281                 \expandafter
9282                 \zref@labelbyprops\expandafter{\thefootdir@label}{abspage}%
9283             }%
9284             \expandafter#1\expandafter{\the\footdir@toks}%
9285         }%
9286     }%
9287 }
9288
9289 \def\right@footnoterule{%
9290     \hbox to \columnwidth
9291     {\beginR \vbox{\kern -3\p@
9292         \hrule width .4\columnwidth \kern2.6\p@}\hfil\endR}}
9293 \def\left@footnoterule{%
9294     \hrule width .4\columnwidth\kern 2.6\p@}
9295 \def\textwidth@footnoterule{\kern-3\p@
9296     \hrule \@width \columnwidth \kern 2.6\p@}
9297 \def\leftfootnoterule{%
9298     \bidi@autofootnoterulefalse%
9299     \def\footnoterule{\left@footnoterule}}
9300 \let\LRfootnoterule=\leftfootnoterule
9301 \def\rightfootnoterule{%

```

```

9302 \bidi@autofootnoterulefalse%
9303 \def\footnoterule{\right@footnoterule}}
9304 \def\textwidthfootnoterule{%
9305 \bidi@autofootnoterulefalse%
9306 \def\footnoterule{\textwidth@footnoterule}}
9307
9308
9309
9310 \def\auto@footnoterule{%
9311 \footdir@LeftRightElse%
9312 \left@footnoterule%
9313 \right@footnoterule%
9314 \left@footnoterule%
9315 }
9316
9317
9318
9319 \def\autofootnoterule{%
9320 \bidi@autofootnoteruletrue%
9321 \def\footnoterule{\auto@footnoterule}%
9322 }
9323
9324 \newcommand*{\SplitFootnoteRule}{%
9325   \gdef\split@prev{0}
9326   \let\pagefootnoterule\footnoterule
9327   \let\mpfootnoterule\footnoterule
9328   \def\splitfootnoterule{\kern-3\p@ \hrule \kern2.6\p@}
9329   \def\footnoterule{\relax
9330     \ifx \@listdepth\@mplistdepth
9331       \mpfootnoterule
9332     \else
9333       \ifnum\split@prev=\z@
9334         \pagefootnoterule
9335       \else
9336         \splitfootnoterule
9337       \fi
9338       \xdef\split@prev{\the\insertpenalties}%
9339     \fi
9340   }%
9341 }
9342
9343
9344
9345
9346 \def\RTLfootnote{\@ifnextchar[\@xRTLfootnote{\stepcounter\@mpfn
9347   \protected@xdef\@thefnmark{\thempfn}%
9348   \@footnotemark\@RTLfootnotetext}}
9349 \def\@xRTLfootnote[#1]{%
9350   \begingroup
9351     \csname c@\@mpfn\endcsname #1\relax

```

```

9352     \unrestored@protected@xdef\@thefnmark{\thempfn}%
9353   \endgroup
9354   \@footnotemark\@RTLfootnotetext}
9355 \def\LTRfootnote{\@ifnextchar[\@xLTRfootnote{\stepcounter\@mpfn
9356     \protected@xdef\@thefnmark{\thempfn}%
9357     \@footnotemark\@LTRfootnotetext}}
9358 \def\@xLTRfootnote[#1]{%
9359   \begingroup
9360     \csname c@\@mpfn\endcsname #1\relax
9361     \unrestored@protected@xdef\@thefnmark{\thempfn}%
9362   \endgroup
9363   \@footnotemark\@LTRfootnotetext}
9364
9365
9366 \def\setfootnoteRL{\@RTL@footnotetrue}
9367 \def\unsetfootnoteRL{\@RTL@footnotefalse}
9368 \def\setfootnoteLR{\unsetfootnoteRL}
9369
9370 \long\def\@footnotetext#1{\insert\footins{%
9371   \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
9372   \reset@font\footnotesize
9373   \interlinepenalty\interfootnotelinepenalty
9374   \splittopskip\footnotesep
9375   \splitmaxdepth \dp\strutbox \floatingpenalty \@MM
9376   \hsize\columnwidth \@parboxrestore
9377   \protected@edef\@currentlabel{%
9378     \csname p@footnote\endcsname\@thefnmark
9379   }%
9380   \color@begingroup
9381     \@makefntext{%
9382       \rule{z@footnotesep\ignorespaces#1\@finalstrut\strutbox}%
9383     \color@endgroup}}}%
9384
9385
9386 \long\def\@RTLfootnotetext#1{\insert\footins{%
9387   \@RTLtrue%
9388   \reset@font\footnotesize
9389   \interlinepenalty\interfootnotelinepenalty
9390   \splittopskip\footnotesep
9391   \splitmaxdepth \dp\strutbox \floatingpenalty \@MM
9392   \hsize\columnwidth \@parboxrestore
9393   \protected@edef\@currentlabel{%
9394     \csname p@footnote\endcsname\@thefnmark
9395   }%
9396   \color@begingroup
9397     \@makefntext{%
9398       \rule{z@footnotesep\ignorespaces#1\@finalstrut\strutbox}%
9399     \color@endgroup}}}%
9400
9401 \long\def\@LTRfootnotetext#1{\insert\footins{%

```

```

9402 \@RTLfalse%
9403 \reset@font\footnotesize
9404 \interlinepenalty\interfootnotelinepenalty
9405 \splittopskip\footnotesep
9406 \splitmaxdepth \dp\strutbox \floatingpenalty \@MM
9407 \hsize\columnwidth \@parboxrestore
9408 \protected@edef\@currentlabel{%
9409 \csname p@footnote\endcsname\@thefnmark
9410 }%
9411 \color@begingroup
9412 \makefntext{%
9413 \rule\z@\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
9414 \color@endgroup}}%
9415
9416 \AtBeginDocument{%
9417 \if@RTL@footnote
9418 \newcommand*{\bidi@footdir@footnote}{R}
9419 \else
9420 \newcommand*{\bidi@footdir@footnote}{L}
9421 \fi%
9422 }
9423
9424 \footdir@temp\footdir@ORG@bidi@footnotetext\@footnotetext{\bidi@footdir@footnote}%
9425 \footdir@temp\footdir@ORG@bidi@RTLfootnotetext\@RTLfootnotetext{R}%
9426 \footdir@temp\footdir@ORG@bidi@LTRfootnotetext\@LTRfootnotetext{L}%
9427
9428 \long\def\@mpRTLfootnotetext#1{%
9429 \ifbidi@autofootnoterule\ifnum\c@mpfootnote=\@ne\global\let\bidi@mpfootnoterule\right@footnot
9430 \global\setbox\@mpfootins\vbox{\@RTLtrue%
9431 \unvbox\@mpfootins
9432 \reset@font\footnotesize
9433 \hsize\columnwidth
9434 \@parboxrestore
9435 \protected@edef\@currentlabel
9436 {\csname p@mpfootnote\endcsname\@thefnmark}%
9437 \color@begingroup
9438 \makefntext{%
9439 \rule\z@\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
9440 \color@endgroup}}
9441 \long\def\@mpLTRfootnotetext#1{%
9442 \ifbidi@autofootnoterule\ifnum\c@mpfootnote=\@ne\global\let\bidi@mpfootnoterule\left@footnot
9443 \global\setbox\@mpfootins\vbox{\@RTLfalse%
9444 \unvbox\@mpfootins
9445 \reset@font\footnotesize
9446 \hsize\columnwidth
9447 \@parboxrestore
9448 \protected@edef\@currentlabel
9449 {\csname p@mpfootnote\endcsname\@thefnmark}%
9450 \color@begingroup
9451 \makefntext{%

```

```

9452         \rule{z@}{footnotesep}\ignorespaces#1\@finalstrut\strutbox}%
9453     \color@endgroup}}
9454 \long\def\@mpfootnotetext#1{%
9455 \ifbidi@autofootnoterule\ifnum\c@mpfootnote=\@ne\if@RTL@footnote\global\let\@bidi@mpfootnoterule
9456 \global\setbox\@mpfootins\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
9457     \unvbox\@mpfootins
9458     \reset@font\footnotesize
9459     \hsize\columnwidth
9460     \@parboxrestore
9461     \protected@edef\@currentlabel
9462         {\csname p@mpfootnote\endcsname\@thefnmark}}%
9463     \color@begingroup
9464     \@makefntext{%
9465         \rule{z@}{footnotesep}\ignorespaces#1\@finalstrut\strutbox}%
9466     \color@endgroup}}
9467 \def\@iiiminipage#1#2[#3]#4{%
9468     \leavevmode
9469     \@pboxswfalse
9470     \if@RTLtab\@bidi@list@minipage@parbox@not@nobtrue\fi
9471     \if@RTL\if#1t\@bidi@list@minipage@parboxtrue\else\if#1b\@bidi@list@minipage@parboxtrue\fi\fi
9472     \setlength\@tempdima{#4}%
9473     \def\@mpargs{{#1}{#2}[#3]{#4}}%
9474     \setbox\@tempboxa\vbox\bgroup
9475         \color@begingroup
9476         \hsize\@tempdima
9477         \textwidth\hsize \columnwidth\hsize
9478         \@parboxrestore
9479         \def\@mpfn{mpfootnote}\def\thempfn{\thempfootnote}\c@mpfootnote\z@
9480         \let\@footnotetext\@mpfootnotetext
9481         \let\@LTRfootnotetext\@mplTRfootnotetext
9482         \let\@RTLfootnotetext\@mpRTLfootnotetext
9483         \let\@listdepth\@mplistdepth \@mplistdepth\z@
9484         \@minipagerestore
9485         \@setminipage}
9486 \def\endminipage{%
9487     \par
9488     \unskip
9489     \ifvoid\@mpfootins\else
9490         \vskip\skip\@mpfootins
9491         \normalcolor
9492         \bidi@mpfootnoterule
9493         \unvbox\@mpfootins
9494     \fi
9495     \@minipagefalse %% added 24 May 89
9496     \color@endgroup
9497     \egroup
9498     \expandafter\@iiiparbox\@mpargs{\unvbox\@tempboxa}}
9499 \def\LTRthanks#1{\footnotemark
9500     \protected@xdef\@thanks{\@thanks
9501         \protect\LTRfootnotetext[\the\c@footnote]{#1}}%

```

```

9502 }
9503 \def\LTRfootnotetext{%
9504     \@ifnextchar [\@xLTRfootnotenext
9505         {\protected@xdef\@thefnmark{\thempfn}%
9506         \@LTRfootnotetext}}
9507 \def\@xLTRfootnotenext[#1]{%
9508     \begingroup
9509         \csname c@\@mpfn\endcsname #1\relax
9510         \unrestored@protected@xdef\@thefnmark{\thempfn}%
9511     \endgroup
9512     \@LTRfootnotetext}
9513 \def\RTLthanks#1{\footnotemark
9514     \protected@xdef\@thanks{\@thanks
9515         \protect\RTLfootnotetext[\the\c@footnote]{#1}}%
9516 }
9517 \let\@thanks\@empty
9518 \def\RTLfootnotetext{%
9519     \@ifnextchar [\@xRTLfootnotenext
9520         {\protected@xdef\@thefnmark{\thempfn}%
9521         \@RTLfootnotetext}}
9522 \def\@xRTLfootnotenext[#1]{%
9523     \begingroup
9524         \csname c@\@mpfn\endcsname #1\relax
9525         \unrestored@protected@xdef\@thefnmark{\thempfn}%
9526     \endgroup
9527     \@RTLfootnotetext}
9528 \leftfootnoterule

```

7.62 framed-xetex-bidi.def

```

9529 \ProvidesFile{framed-xetex-bidi.def}[2012/06/05 v0.3 bidi adaptations for framed package for
9530 \renewcommand\TitleBarFrame[3][\begingroup
9531     \ifx\delimiter#1\delimiter
9532         \let\TF@conlab\@empty
9533     \else
9534         \def\TF@conlab{% continuation label
9535         \nointerlineskip
9536         \smash{\rlap{\kern\wd\@tempboxa\kern\fboxrule\kern\fboxsep #1}}}%
9537     \fi
9538     %\let\TF@savecolor\current@color
9539     \textcolor{TFFrameColor}{%
9540     \CustomFBox
9541         {\TF@Title{#2}}{\TF@conlab}%
9542         \fboxrule\fboxrule\fboxrule\fboxrule
9543         %{\let\current@color\TF@savecolor\set@color #3}%
9544         {\normalcolor #3}%
9545     }\endgroup
9546 }
9547 \renewenvironment{titled-frame}[1]{%
9548     \def\FrameCommand{\fboxsep8pt\fboxrule2pt

```

```

9549 \TitleBarFrame{\textbf{#1}}}%
9550 \def\FirstFrameCommand{\fboxsep8pt\fboxrule2pt
9551 \TitleBarFrame[$\if@RTL\blacktriangleleft\else\blacktriangleright\fi$]{\textbf{#1}}}%
9552 \def\MidFrameCommand{\fboxsep8pt\fboxrule2pt
9553 \TitleBarFrame[$\if@RTL\blacktriangleleft\else\blacktriangleright\fi$]{\textbf{#1\ (cont
9554 \def\LastFrameCommand{\fboxsep8pt\fboxrule2pt
9555 \TitleBarFrame{\textbf{#1\ (cont)}}}%
9556 \MakeFramed{\advance\hsize-20pt \FrameRestore}}%
9557 % note: 8 + 2 + 8 + 2 = 20. Don't use \width because the frame title
9558 % could interfere with the width measurement.
9559 {\endMakeFramed}
9560 \chardef\FrameRestore=\catcode'\| % for debug
9561 \catcode'\|=\catcode'\% % (debug: insert space after backslash)
9562 \def\fb@put@frame#1#2{\relax
9563 \ifdim\pagegoal=\maxdimen \pagegoal\vspace \fi
9564 | \message{===== Entering putframe =====^^J
9565 | \pagegoal=\the\pagegoal, \pagetotal=\the\pagetotal. }%
9566 \ifinner
9567 \fb@putboxa#1%
9568 \fb@afterframe
9569 \else
9570 \dimen@=\pagegoal \advance\dimen@-\pagetotal % natural space left on page
9571 \ifdim\dimen@<2\baselineskip % Too little room on page
9572 | \message{Page has only \the\dimen@\space room left; eject. }%
9573 \eject \fb@adjheight \fb@put@frame#1#2%
9574 \else % there's appreciable room left on the page
9575 \fb@sizeofframe#1%
9576 | \message{\string\pagetotal=\the\pagetotal,
9577 | \string\pagegoal=\the\pagegoal,
9578 | \string\pagestretch=\the\pagestretch,
9579 | \string\pageshrink=\the\pageshrink,
9580 | \string\fb@frh=\the\fb@frh. \space}
9581 | \message{^^JBox of size \the\ht\@tempboxa\space}%
9582 \begingroup % temporarily set \dimen@ to be...
9583 \advance\dimen@.8\pageshrink % maximum space available on page
9584 \advance\dimen@-\fb@frh\relax % max space available for frame's contents
9585 %%% LOOKS SUBTRACTED AND ADDED, SO DOUBLE ACCOUNTING!
9586 \expandafter\endgroup
9587 % expand \ifdim, then restore \dimen@ to real room left on page
9588 \ifdim\dimen@>\ht\@tempboxa % whole box does fit
9589 | \message{fits in \the\dimen@. }%
9590 % ToDo: Change this to use vsplit anyway to capture the marks
9591 % MERGE THIS WITH THE else CLAUSE!!!
9592 \fb@putboxa#1%
9593 \fb@afterframe
9594 \else % box must be split
9595 | \message{must be split to fit in \the\dimen@. }%
9596 % update frame measurement to use \FirstFrameCommand or \MidFrameCommand
9597 \fb@sizeofframe#2%
9598 \setbox\@tempboxa\vbox{% simulate frame and flexibility of the page:

```

```

9599         \vskip \fb@frh \@plus\pagestretch \@minus.8\pageshrink
9600         \kern137sp\kern-137sp\penalty-30
9601         \unvbox\@tempboxa}%
9602     \edef\fb@resto@set{\boxmaxdepth\the\boxmaxdepth
9603         \splittopskip\the\splittopskip}%
9604     \boxmaxdepth\z@ \splittopskip\z@
9605 | \message{^^JPadded box of size \the\ht\@tempboxa\space split to \the\dimen@}%
9606     % Split box here
9607     \setbox\tw@\vsplit\@tempboxa to\dimen@
9608 | \toks99\expandafter{\splitfirstmark}%
9609 | \toks98\expandafter{\splitbotmark}%
9610 | \message{Marks are: \the\toks99, \the\toks98. }%
9611     \setbox\tw@\vbox{\unvbox\tw@}% natural-sized
9612 | \message{Natural height of split box is \the\ht\tw@, leaving
9613 |     \the\ht\@tempboxa\space remainder. }%
9614     % If the split-to size > (\vsize-\topskip), then set box to full size.
9615     \begingroup
9616     \advance\dimen@\topskip
9617     \expandafter\endgroup
9618     \ifdim\dimen@>\pagegoal
9619 |         \message{Frame is big -- Use up the full column. }%
9620         \dimen@ii\pagegoal
9621         \advance\dimen@ii -\topskip
9622         \advance\dimen@ii \FrameHeightAdjust\relax
9623     \else % suspect this is implemented incorrectly:
9624         % If the split-to size > feasible room_on_page, rebox it smaller.
9625         \advance\dimen@.8\pageshrink
9626         \ifdim\ht\tw@>\dimen@
9627 |             \message{Box too tall; rebox it to \the\dimen@. }%
9628             \dimen@ii\dimen@
9629         \else % use natural size
9630             \dimen@ii\ht\tw@
9631         \fi
9632     \fi
9633     % Re-box contents to desired size \dimen@ii
9634     \advance\dimen@ii -\fb@frh
9635     \setbox\tw@\vbox to\dimen@ii \bgroup
9636     % remove simulated frame and page flexibility:
9637     \vskip -\fb@frh \@plus-\pagestretch \@minus-.8\pageshrink
9638     \unvbox\tw@ \unpenalty\unpenalty
9639     \ifdim\lastkern=-137sp % whole box went to next page
9640 |         \message{box split at beginning! }%
9641         % need work here???
9642         \egroup \fb@resto@set \eject % (\vskip for frame size was discarded)
9643         \fb@adjheight
9644         \fb@put@frame#1#2% INSERTED ???
9645     \else % Got material split off at the head
9646         \egroup \fb@resto@set
9647         \ifvoid\@tempboxa % it all fit after all
9648 |             \message{box split at end! }%

```



```

9649         \setbox\@tempboxa\box\tw@
9650         \fb@putboxa#1%
9651         \fb@afterframe
9652     \else % it really did split
9653 |         \message{box split as expected. Its reboxed height is \the\ht\tw@. }%
9654         \ifdim\wd\tw@>\z@
9655             \wd\tw@\wd\@tempboxa
9656             \centerline{#2{\hboxL{\box\tw@}}}% ??? \centerline bad idea
9657         \else
9658 |         \message{Zero width means likely blank. Don't frame it (guess)}%
9659         \box\tw@
9660         \fi
9661         \hrule \@height\z@ \@width\hsize
9662         \eject
9663         \fb@adjheight
9664         \fb@put@frame\LastFrameCommand\MidFrameCommand
9665     \fi\fi\fi\fi\fi
9666 }
9667 \def\fb@putboxa#1{%
9668     \ifvoid\@tempboxa
9669         \PackageWarning{framed}{Boxa is void -- discard it. }%
9670     \else
9671 |         \message{Frame and place boxa. }%
9672 |         %{\showoutput\showbox\@tempboxa}%
9673         \centerline{#1{\hboxL{\box\@tempboxa}}}%
9674     \fi
9675 }
9676 \catcode'\|=\FrameRestore
9677 \def\FrameRestore{%
9678     \let\if@nobreak\iffalse
9679     \let\if@noskipsec\iffalse
9680     \let\-\@dischph
9681     \let'\@acci\let'\@accii\let\=\@acciii
9682     % \message{FrameRestore:
9683     %     \@totalleftmargin=\the \@totalleftmargin,
9684     %     \rightmargin=\the\rightmargin,
9685     %     \@listdepth=\the\@listdepth. }%
9686     % Test if we are in a list (or list-like paragraph)
9687     \ifnum \ifdim \@totalleftmargin>\z@ 1\fi
9688         \ifdim \rightmargin>\z@ 1\fi
9689         \ifnum \@listdepth>\z@ 1\fi 0>\z@
9690     %     \message{In a list: \linewidth=\the\linewidth, \@totalleftmargin=\the\@totalleftma
9691     %     \parshape=\the\parshape, \columnwidth=\the\columnwidth, \hsize=\the\hsize,
9692     %     \labelwidth=\the\labelwidth. }%
9693     \@setminipage % snug fit around the item
9694     % Now try to propagate changes of width from \hsize to list parameters.
9695     % This is deficient, but a more advanced way to indicate modification to text
9696     % dimensions is not (yet) provided; in particular, no separate left/right
9697     % adjustment.
9698     \advance\linewidth-\columnwidth \advance\linewidth\hsize

```

```

9699     \parshape\@ne \@totalleftmargin \linewidth
9700     \else % Not in list
9701         \linewidth=\hsize
9702         %\message{No list, set \string\linewidth=\the\hsize. }%
9703     \fi
9704     \sloppy
9705 }

```

7.63 ftnright-xetex-bidi.def

```

9706 \ProvidesFile{ftnright-xetex-bidi.def}[2013/04/10 v0.3 bidi adaptations for ftnright package]
9707 \def\LTR@outputdblcol{\if@firstcolumn
9708     \global\@firstcolumnfalse
9709     \global\setbox\@leftcolumn\box\@outputbox
9710     \global\count\footins\@m
9711     \global\skip\footins\rcol@footinsskip
9712 \else \preparefootins
9713     \global\@firstcolumntrue
9714     \setbox\@outputbox\vbox{\hbox to\textwidth
9715         {\hbox to\columnwidth
9716             {\box\@leftcolumn\hss}%
9717             \hfil\vrule\@width\columnseprule\hfil
9718             \hbox to\columnwidth
9719                 {\box\@outputbox\hss}}}%
9720     \@combinedblfloats\@outputpage
9721     \begingroup
9722     \@dblfloatplacement\@startdblcolumn
9723     \@whiles\if@fcolmade\fi
9724     {\@outputpage\@startdblcolumn}%
9725     \endgroup
9726 \fi}
9727 \def\RTL@outputdblcol{\if@firstcolumn
9728     \global\@firstcolumnfalse
9729     \global\setbox\@leftcolumn\box\@outputbox
9730     \global\count\footins\@m
9731     \global\skip\footins\rcol@footinsskip
9732 \else \preparefootins
9733     \global\@firstcolumntrue
9734     \setbox\@outputbox\vbox{\hbox to\textwidth
9735         {\hskip \columnwidth
9736             \hfil \vrule width\columnseprule \hfil
9737             \hbox to\columnwidth
9738                 {\box\@leftcolumn\hss}%
9739             \hskip -\textwidth
9740             \hbox to\columnwidth
9741                 {\box\@outputbox\hss}
9742             \hskip \columnsep
9743             \hskip \columnwidth}}}%
9744     \@combinedblfloats\@outputpage
9745     \begingroup

```

```

9746 \@dblfloatplacement\@startdblcolumn
9747 \@whiles\if@fcolmade\fi
9748 {\@outputpage\@startdblcolumn}%
9749 \endgroup
9750 \fi}
9751 \let\leftfootnoterule\@empty
9752 \let\rightfootnoterule\@empty
9753 \let\textwidthfootnoterule\@empty
9754 \let\autofootnoterule\@empty
9755 \let\footnoterule\@empty
9756 \long\def\@makefntext#1{\parindent 1em
9757 \noindent\hbox to 2em{}}%
9758 \llap{\@thefnmark\hbox{.}\,\,\,}\#1}

```

7.64 graphicx-xetex-bidi.def

```

9759 \ProvidesFile{graphicx-xetex-bidi.def}[2012/01/01 v0.4 bidi adaptations for graphicx package]
9760 \def\Grot@box@std#1#2{\ifmmode\else\if@RTL\beginL\fi\fi%
9761 \Grot@setangle{#1}%
9762 \setbox\z@\hbox{\ifmmode\if@RTL\beginR\fi#2\if@RTL\endR\fi\else\if@RTL\beginR\fi#2\if@RTL\endR\fi}%
9763 \Grot@x\z@
9764 \Grot@y\z@
9765 \Grot@box\ifmmode\else\if@RTL\endL\fi\fi}
9766 \long\def\Gscale@box#1[#2]#3{\ifmmode\else\if@RTL\beginL\fi\fi%
9767 \leavevmode
9768 \def\Gscale@x{#1}\def\Gscale@y{#2}%
9769 \setbox\z@\hbox{{#3}}%
9770 \setbox\tw@\hbox{\Gscale@start\rlap{\copy\z@}\Gscale@end}%
9771 \ifdim#2\p@<\z@
9772 \ht\tw@-#2\dp\z@
9773 \dp\tw@-#2\ht\z@
9774 \else
9775 \ht\tw@#2\ht\z@
9776 \dp\tw@#2\dp\z@
9777 \fi
9778 \ifdim#1\p@<\z@
9779 \hb@xt@-#1\wd\z@{\kern-#1\wd\z@\box\tw@\hss}%
9780 \else
9781 \wd\tw@#1\wd\z@
9782 \box\tw@
9783 \fi\ifmmode\else\if@RTL\endL\fi\fi}
9784 \def\Gin@iii[#1,#2][#3,#4]#5{%
9785 \begingroup
9786 \ifmmode\else\if@RTL\beginL\fi\fi
9787 \Gin@bboxtrue
9788 \Gin@defaultbp\Gin@llx{#1}%
9789 \Gin@defaultbp\Gin@lly{#2}%
9790 \Gin@defaultbp\Gin@urx{#3}%
9791 \Gin@defaultbp\Gin@ury{#4}%
9792 \Gin@include@graphics{#5}%

```

```

9793 \ifmmode\else\if@RTL\endL\fi\fi
9794 \endgroup}
9795 \def\Gin@ii[#1]#2{%
9796   \def\@tempa{[]}\def\@tempb{#2}%
9797   \ifx\@tempa\@tempb
9798     \def\@tempa{\Gin@iii[#1] []}%
9799     \expandafter\@tempa
9800   \else
9801     \begingroup
9802     \ifmmode\else\if@RTL\beginL\fi\fi
9803     \@tempswafalse
9804     \toks@{\Gin@include@graphics{#2}}%
9805     \setkeys{Gin}{#1}%
9806     \Gin@esetsize
9807     \the\toks@
9808     \ifmmode\else\if@RTL\endL\fi\fi
9809   \endgroup
9810 \fi}
9811 \def\reflectbox{\bidiGscale@box-1[1]}
9812 \long\def\bidiGscale@box#1[#2]#3{\ifmmode\else\if@RTL\beginL\fi\fi%
9813 \leavevmode
9814 \def\Gscale@x{#1}\def\Gscale@y{#2}%
9815 \setbox\z@\hbox{\ifmmode\if@RTL\beginR\fi#3\if@RTL\endR\fi\else\if@RTL\beginR\fi#3\if@RTL\endR\fi}%
9816 \setbox\tw@\hbox{\Gscale@start\rlap{\copy\z@}\Gscale@end}%
9817 \ifdim#2\p@<\z@
9818   \ht\tw@-#2\dp\z@
9819   \dp\tw@-#2\ht\z@
9820 \else
9821   \ht\tw@#2\ht\z@
9822   \dp\tw@#2\dp\z@
9823 \fi
9824 \ifdim#1\p@<\z@
9825   \hb@xt@-#1\wd\z@{\kern-#1\wd\z@\box\tw@\hss}%
9826 \else
9827   \wd\tw@#1\wd\z@
9828   \box\tw@
9829 \fi\ifmmode\else\if@RTL\endL\fi\fi}
9830 \def\scalebox#1{%
9831 \ifnextchar[{\bidiGscale@box{#1}}{\bidiGscale@box{#1}[#1]}}
9832 \def\resizebox{%
9833 \leavevmode
9834 \@ifstar{\bidiGscale@@box\totalheight}{\bidiGscale@@box\height}}
9835 \def\bidiGscale@@box#1#2#3{%
9836 \let\@tempa\Gin@exclamation
9837 \expandafter\def\expandafter\@tempb\expandafter{\string#2}%
9838 \expandafter\def\expandafter\@tempc\expandafter{\string#3}%
9839 \ifx\@tempb\@tempa
9840   \ifx\@tempc\@tempa
9841     \toks@{\mbox}%
9842   \else

```

```

9843     \toks@{\bidiGscale@box@dd{#3}#1}%
9844     \fi
9845   \else
9846     \ifx\@tempc\@tempa
9847       \toks@{\bidiGscale@box@dd{#2}\width}%
9848     \else
9849       \toks@{\bidiGscale@box@ddd{#2}\width{#3}#1}%
9850     \fi
9851   \fi
9852   \the\toks@}
9853 \long\def\bidiGscale@box@dd#1#2#3{%
9854   \@begin@tempboxa\hbox{\ifmmode\if@RTL\beginR\fi#3\if@RTL\endR\fi\else\if@RTL\beginR\fi#3\if@RTL\endR\fi}%
9855   \setlength\@tempdima{#1}%
9856   \setlength\@tempdimb{#2}%
9857   \Gscale@div\@tempa\@tempdima\@tempdimb
9858   \Gscale@box\@tempa[\@tempa]{\box\@tempboxa}%
9859   \@end@tempboxa}
9860 \long\def\bidiGscale@box@ddd#1#2#3#4#5{%
9861   \@begin@tempboxa\hbox{\ifmmode\if@RTL\beginR\fi#5\if@RTL\endR\fi\else\if@RTL\beginR\fi#5\if@RTL\endR\fi}%
9862   \setlength\@tempdima{#1}%
9863   \setlength\@tempdimb{#2}%
9864   \Gscale@div\@tempa\@tempdima\@tempdimb
9865   \setlength\@tempdima{#3}%
9866   \setlength\@tempdimb{#4}%
9867   \Gscale@div\@tempb\@tempdima\@tempdimb
9868   \ifGin@iso
9869     \ifdim\@tempa\p@>\@tempb\p@
9870       \let\@tempa\@tempb
9871     \else
9872       \let\@tempb\@tempa
9873     \fi
9874   \fi
9875   \Gscale@box\@tempa[\@tempb]{\box\@tempboxa}%
9876   \@end@tempboxa}

```

7.65 geometry-xetex-bidi.def

```

9877 \ProvidesFile{geometry-xetex-bidi.def}[2013/04/01 v0.1 bidi adaptations for geometry package]
9878 \renewcommand*{\Gm@vrules@mpi}{%
9879   \if@RTLmain%
9880     \hb@xt@\@tempdima{\hskip-\marginparwidth\hskip-\marginparsep
9881       \llap{\Gm@vrule}\ignorespaces
9882       \hskip \marginparwidth\rlap{\Gm@vrule}\hskip \marginparsep
9883       \llap{\Gm@vrule}\hskip\textwidth\rlap{\Gm@vrule}\hss}%
9884   \else%
9885     \hb@xt@\@tempdima{\llap{\Gm@vrule}\ignorespaces
9886       \hskip \textwidth\Gm@vrule\hskip \marginparsep
9887       \llap{\Gm@vrule}\hfil\Gm@vrule}\fi}%
9888 \renewcommand*{\Gm@vrules@pii}{%
9889   \if@RTLmain%

```

```

9890 \hb@xt@{\tempdima{\llap{\Gm@vrule}\ignorespaces
9891 \hskip \textwidth\Gm@vrule\hskip \marginparsep
9892 \llap{\Gm@vrule}\hfil\Gm@vrule}%
9893 \else%
9894 \hb@xt@{\tempdima{\hskip-\marginparwidth\hskip-\marginparsep
9895 \llap{\Gm@vrule}\ignorespaces
9896 \hskip \marginparwidth\rlap{\Gm@vrule}\hskip \marginparsep
9897 \llap{\Gm@vrule}\hskip\textwidth\rlap{\Gm@vrule}\hss}\fi}%
9898

```

7.66 hvfloat-xetex-bidi.def

```

9899 \ProvidesFile{hvfloat-xetex-bidi.def}[2012/04/18 v0.2 bidi adaptations for hvfloat package for
9900 \def\do@hvFloat[#1]#2#3{%
9901 \def\hv@shortCap{#1}
9902 \def\hv@longCap{#2}
9903 \def\hv@label{#3}
9904 %\newcommand*{\hvFloat}[5][]{%
9905 % [#1]: keyvalues
9906 % #2: type figure | table | ...
9907 % #3: float contents
9908 % [#4]: short caption
9909 % #5: caption
9910 % #6: label
9911 % \setDefaults%
9912 % \def\@tempa{#1}%
9913 % \ifx\@tempa\empty\else\setkeys{hvSet}{#1}\fi% set options, only when not empty
9914 \def\@tempa{90}%
9915 \ifx\hvSet@rotAngle\@tempa \setlength{\hvMaxCapWidth}{\textheight}
9916 \else \setlength{\hvMaxCapWidth}{\linewidth}
9917 \fi
9918 %
9919 % First we save the object in \hvObjectBox
9920 %
9921 \ifx\hvSet@objectAngle\hv@Zero % rotate the object?
9922 \savebox{\hvObjectBox}{\ifhv@useOBox\usebox{\hvOBox}\else\hv@floatObject\fi}
9923 \else
9924 \savebox{\hvObjectBox}{%
9925 \rotatebox{\hvSet@objectAngle}{%
9926 \ifhv@useOBox\usebox{\hvOBox}\else\hv@floatObject\fi}}
9927 \fi
9928 \setlength{\hvObjectWidth}{\wd\hvObjectBox}
9929 %
9930 % Now we save the caption with its defined \hvCapWidth
9931 %
9932 \ifx\hvSet@capWidth\hv@Width\setlength{\hvCapWidth}{\hvObjectWidth}
9933 \else
9934 \ifx\hvSet@capWidth\hv@Height\setlength{\hvCapWidth}{\ht\hvObjectBox}
9935 \else
9936 \setlength{\hvCapWidth}{\hvObjectWidth}

```

```

9937 \ifx\hvSet@capPos\hv@Left\addtolength{\hvMaxCapWidth}{-\hvObjectWidth}\fi
9938 \ifx\hvSet@capPos\hv@Right\addtolength{\hvMaxCapWidth}{-\hvObjectWidth}\fi
9939 \ifdim\hvSet@capWidth\columnwidth<\hvMaxCapWidth
9940 \setlength{\hvCapWidth}{\hvSet@capWidth\columnwidth}
9941 \else
9942 \setlength{\hvCapWidth}{\hvMaxCapWidth}
9943 \fi
9944 \fi
9945 \fi
9946 %
9947 % now we have the object and the caption with the right
9948 % rotated angles saved in boxes
9949 %
9950 \def\fps@figure{\hvSet@floatPos}
9951 \ifhv@nonFloat\begin{group}% Start the nonfloat part
9952 \else \begin{\hv@floatType}% Start the floating environment
9953 \fi%
9954 \saveCaptionSkip% we put this space ourselves
9955 \ifx\hvSet@capAngle\hv@Width % need rotation?
9956 \sbox{\hvCaptionBox}{%
9957 \begin{minipage}[b]{\hvCapWidth}% minipage, to get hyphenation
9958 \ifhv@nonFloat%
9959 \ifhv@onlyText#2%
9960 \else%
9961 \ifx\hv@floatType\hv@figure
9962 \ifx\relax#1\relax \figcaption{#2}\else\figcaption[#1]{#2}\fi
9963 \else
9964 \ifx\relax#1\relax \tabcaption{#2}\else\tabcaption[#1]{#2}\fi%
9965 \fi
9966 \fi
9967 \else\ifx\relax\hv@shortCap\relax\caption{#2}\else\caption[#1]{#2}\fi%
9968 \fi%
9969 \label{#3}%
9970 \end{minipage}%
9971 }%
9972 \else%
9973 \sbox{\hvCaptionBox}{%
9974 \rotatebox{\hvSet@capAngle}{%
9975 \begin{minipage}[b]{\hvCapWidth}% minipage, to get hyphenation
9976 \ifhv@nonFloat%
9977 \ifhv@onlyText#2%
9978 \else%
9979 \ifx\hv@floatType\hv@figure
9980 \ifx\relax#1\relax \figcaption{#2}\else\figcaption[#1]{#2}\fi
9981 \else
9982 \ifx\relax#1\relax \tabcaption{#2}\else\tabcaption[#1]{#2}\fi%
9983 \fi
9984 \fi
9985 \else\ifx\relax\hv@shortCap\relax\caption{#2}\else\caption[#1]{#2}\fi%
9986 \fi%

```

```

9987         \label{#3}%
9988         \end{minipage}%
9989     }%
9990 }%
9991 \fi%
9992 %%
9993 \restoreCaptionSkip% save old values
9994 \ifx\hvSet@objectPos\hv@Right\@raggedleft%
9995 \else%
9996     \ifx\hvSet@objectPos\hv@Center
9997         \ifhv@nonFloat\hspace*{\fill}\else\centering\fi%
9998     \fi%
9999 \fi%
10000 %
10001 % to rotate object and caption together, we save all in another box
10002 % the caption comes first, if its on the left or the top
10003 %
10004 \savebox{\@tempboxa}{%
10005     \ifx\hvSet@capPos\hv@Left % caption on left side
10006 \if@RTL%
10007 \ifx\hvSet@capVPos\hv@Center%
10008 \ifhv@fbox
10009 \fbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}
10010 \else
10011 \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
10012 \fi%
10013 \hspace{\hvSet@floatCapSep pt}%
10014 \ifhv@fbox
10015 \fbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
10016 \else
10017 \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}
10018 \fi%
10019 \else%
10020 \ifx\hvSet@capVPos\hv@Top
10021 \ifhv@fbox
10022 \fbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
10023 \else
10024 \raisebox{-\height}{\usebox{\hvObjectBox}}%
10025 \fi%
10026 \hspace{\hvSet@floatCapSep pt}%
10027 \ifhv@fbox
10028 \fbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
10029 \else
10030 \raisebox{-\height}{\usebox{\hvCaptionBox}}%
10031 \fi
10032 \else
10033 \ifhv@fbox
10034 \fbox{\usebox{\hvObjectBox}}%
10035 \else
10036 \usebox{\hvObjectBox}%

```



```

10037 \fi
10038 \hspace{\hvSet@floatCapSep pt}%
10039 \ifhv@fbox
10040 \fbox{\usebox{\hvCaptionBox}}%
10041 \else
10042 \usebox{\hvCaptionBox}%
10043 \fi%
10044 \fi%
10045 \fi%
10046 \else% not RTL
10047 \ifx\hvSet@capVPos\hv@Center%
10048 \ifhv@fbox\fbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
10049 \else \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}%
10050 \fi%
10051 \hspace{\hvSet@floatCapSep pt}% capfloatsep
10052 \ifhv@fbox\fbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}%
10053 \else \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
10054 \fi%
10055 \else%
10056 \ifx\hvSet@capVPos\hv@Top % caption at top
10057 \ifhv@fbox\fbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
10058 \else \raisebox{-\height}{\usebox{\hvCaptionBox}}%
10059 \fi
10060 \hspace{\hvSet@floatCapSep pt}% capfloatsep
10061 \ifhv@fbox\fbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
10062 \else \raisebox{-\height}{\usebox{\hvObjectBox}}%
10063 \fi%
10064 \else% caption on bottom
10065 \ifhv@fbox\fbox{\usebox{\hvCaptionBox}}
10066 \else\usebox{\hvCaptionBox}
10067 \fi%
10068 \hspace{\hvSet@floatCapSep pt}%
10069 \ifhv@fbox\fbox{\usebox{\hvObjectBox}}
10070 \else \usebox{\hvObjectBox}
10071 \fi%
10072 \fi%
10073 \fi% end of RTL
10074 \fi%
10075 \else
10076 \ifx\hvSet@capPos\hv@Top
10077 \ifdim\wd\hvCaptionBox>\wd\hvObjectBox
10078 \begin{minipage}{\wd\hvCaptionBox}
10079 \else
10080 \begin{minipage}{\wd\hvObjectBox}
10081 \fi
10082 \centering
10083 \ifhv@fbox
10084 \fbox{\usebox{\hvCaptionBox}}\[\hvBelowCaptionSkip]
10085 \fbox{\usebox{\hvObjectBox}}
10086 \else

```

```

10087 \usebox{\hvCaptionBox}\[\hvBelowCaptionSkip]
10088 \usebox{\hvObjectBox}
10089 \fi%
10090 \end{minipage}
10091 \else
10092 \ifx\hvSet@capPos\hv@Bottom
10093 \ifdim\wd\hvCaptionBox>\wd\hvObjectBox
10094 \begin{minipage}{\wd\hvCaptionBox}
10095 \else
10096 \begin{minipage}{\wd\hvObjectBox}
10097 \fi
10098 \centering
10099 \ifhv@fbox
10100 \fbox{\usebox{\hvObjectBox}}\[\hvAboveCaptionSkip]
10101 \fbox{\usebox{\hvCaptionBox}}
10102 \else
10103 \usebox{\hvObjectBox}\[\hvAboveCaptionSkip]
10104 \usebox{\hvCaptionBox}
10105 \fi%
10106 \end{minipage}
10107 \else% the last option: put the caption on the right
10108 \if@RTL%
10109 \ifx\hvSet@capVPos\hv@Center%
10110 \ifhv@fbox\fbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
10111 \else \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}%
10112 \fi%
10113 \hspace{\hvSet@floatCapSep pt}% capfloatsep
10114 \ifhv@fbox\fbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}%
10115 \else \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
10116 \fi%
10117 \else%
10118 \ifx\hvSet@capVPos\hv@Top % caption at top
10119 \ifhv@fbox\fbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
10120 \else \raisebox{-\height}{\usebox{\hvCaptionBox}}%
10121 \fi
10122 \hspace{\hvSet@floatCapSep pt}% capfloatsep
10123 \ifhv@fbox\fbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
10124 \else \raisebox{-\height}{\usebox{\hvObjectBox}}%
10125 \fi%
10126 \else% caption on bottom
10127 \ifhv@fbox\fbox{\usebox{\hvCaptionBox}}
10128 \else\usebox{\hvCaptionBox}
10129 \fi%
10130 \hspace{\hvSet@floatCapSep pt}%
10131 \ifhv@fbox\fbox{\usebox{\hvObjectBox}}
10132 \else \usebox{\hvObjectBox}
10133 \fi%
10134 \fi%
10135 \fi%
10136 \else% not RTL

```

```

10137 \ifx\hvSet@capVPos\hv@Center%
10138 \ifhv@fbox
10139 \fbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}
10140 \else
10141 \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
10142 \fi%
10143 \hspace{\hvSet@floatCapSep pt}%
10144 \ifhv@fbox
10145 \fbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
10146 \else
10147 \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}
10148 \fi%
10149 \else%
10150 \ifx\hvSet@capVPos\hv@Top
10151 \ifhv@fbox
10152 \fbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
10153 \else
10154 \raisebox{-\height}{\usebox{\hvObjectBox}}%
10155 \fi%
10156 \hspace{\hvSet@floatCapSep pt}%
10157 \ifhv@fbox
10158 \fbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
10159 \else
10160 \raisebox{-\height}{\usebox{\hvCaptionBox}}%
10161 \fi
10162 \else
10163 \ifhv@fbox
10164 \fbox{\usebox{\hvObjectBox}}%
10165 \else
10166 \usebox{\hvObjectBox}%
10167 \fi
10168 \hspace{\hvSet@floatCapSep pt}%
10169 \ifhv@fbox
10170 \fbox{\usebox{\hvCaptionBox}}%
10171 \else
10172 \usebox{\hvCaptionBox}%
10173 \fi%
10174 \fi%
10175 \fi
10176 \fi% end of RTL
10177 \fi
10178 \fi
10179 \fi
10180 }% End savebox Object and caption
10181 %
10182 % now we rotate the object and caption, if needed
10183 %
10184 \ifx\hvSet@rotAngle\hv@Zero
10185 \usebox{\@tempboxa}
10186 \else

```

```

10187 \rotatebox{\hvSet@rotAngle}{\usebox{\@tempboxa}}
10188 \fi
10189 \ifhv@nonFloat
10190 \ifx\hvSet@objectPos\hv@Center
10191 \ifhv@nonFloat
10192 \hspace{\fill}
10193 \fi
10194 \fi
10195 \endgroup% End the nonfloat part
10196 \else
10197 \end{\hv@floatType}% End the floating environment
10198 \fi
10199 }

```

7.67 hyperref-xetex-bidi.def

```

10200 \ProvidesFile{hyperref-xetex-bidi.def}[2013/04/08 v0.7 bidi adaptations for hyperref package]
10201 \AtBeginDocument{%
10202 \def\contentsline#1#2#3#4{%
10203   \ifx\\#4\\%
10204     \csname l@#1\endcsname{#2}{#3}%
10205   \else
10206     \ifcase\Hy@linktoc % none
10207       \csname l@#1\endcsname{#2}{#3}%
10208     \or % section
10209       \csname l@#1\endcsname{%
10210         \beginL\hyper@linkstart{link}{#4}{\if@RTL\beginR\fi#2\if@RTL\endR\fi}\hyper@linkend\endL
10211       }{#3}%
10212     \or % page
10213       \csname l@#1\endcsname{{#2}}{%
10214         \beginL\hyper@linkstart{link}{#4}{#3}\hyper@linkend\endL
10215       }%
10216     \else % all
10217       \csname l@#1\endcsname{%
10218         \beginL\hyper@linkstart{link}{#4}{\if@RTL\beginR\fi#2\if@RTL\endR\fi}\hyper@linkend\endL
10219       }{%
10220         \beginL\hyper@linkstart{link}{#4}{#3}\hyper@linkend\endL
10221       }%
10222     \fi
10223   \fi
10224 }
10225 \ifHy@hyperfootnotes
10226   \let\H@@footnotetext\@footnotetext
10227   \let\HRTL@RTLfootnotetext\@RTLfootnotetext
10228   \let\HLTR@LTRfootnotetext\@LTRfootnotetext
10229   \def\@xfootnotenext[#1]{%
10230     \begingroup
10231       \csname c@\@mpfn\endcsname #1\relax
10232       \unrestored@protected@xdef\@thefnmark{\thempfn}%
10233     \endgroup

```

```

10234 \ifx\@footnotetext\@mpfootnotetext
10235 \expandafter\H@\mpfootnotetext
10236 \else
10237 \expandafter\H@\footnotetext
10238 \fi
10239 }%
10240 \def\xRTLfootnotenext[#1]{%
10241 \begingroup
10242 \csname c@\mpfn\endcsname #1\relax
10243 \unrestored@protected@xdef\@thefnmark{\thempfn}%
10244 \endgroup
10245 \ifx\@RTLfootnotetext\@mpRTLfootnotetext
10246 \expandafter\HRTL@\mpRTLfootnotetext
10247 \else
10248 \expandafter\HRTL@\RTLfootnotetext
10249 \fi
10250 }%
10251 \def\xLTRfootnotenext[#1]{%
10252 \begingroup
10253 \csname c@\mpfn\endcsname #1\relax
10254 \unrestored@protected@xdef\@thefnmark{\thempfn}%
10255 \endgroup
10256 \ifx\@LTRfootnotetext\@mpLTRfootnotetext
10257 \expandafter\HLTR@\mpLTRfootnotetext
10258 \else
10259 \expandafter\HLTR@\LTRfootnotetext
10260 \fi
10261 }%
10262 \def\xfootnotemark[#1]{%
10263 \begingroup
10264 \c@footnote #1\relax
10265 \unrestored@protected@xdef\@thefnmark{\thefootnote}%
10266 \endgroup
10267 \H@\@footnotemark
10268 }%
10269 \let\H@\mpfootnotetext\@mpfootnotetext
10270 \let\HRTL@\mpRTLfootnotetext\@mpRTLfootnotetext
10271 \let\HLTR@\mpLTRfootnotetext\@mpLTRfootnotetext
10272 \long\def\@mpfootnotetext#1{%
10273 \H@\mpfootnotetext{%
10274 \ifHy@nesting
10275 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
10276 \else
10277 \Hy@raisedlink{%
10278 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
10279 }#1%
10280 \fi
10281 }%
10282 }%
10283 \long\def\@mpRTLfootnotetext#1{%

```

```

10284 \HRTL@mpRTLfootnotetext{%
10285 \ifHy@nesting
10286 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
10287 \else
10288 \Hy@raisedlink{%
10289 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
10290 }#1%
10291 \fi
10292 }%
10293 }%
10294 \long\def\@mpLTRfootnotetext#1{%
10295 \HLTR@mpLTRfootnotetext{%
10296 \ifHy@nesting
10297 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
10298 \else
10299 \Hy@raisedlink{%
10300 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
10301 }#1%
10302 \fi
10303 }%
10304 }%
10305 \long\def\@footnotetext#1{%
10306 \H@@footnotetext{%
10307 \ifHy@nesting
10308 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
10309 \else
10310 \Hy@raisedlink{%
10311 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
10312 }%
10313 \let\@currentHlabel\Hy@footnote@currentHlabel
10314 \let\@currentHref\Hy@footnote@currentHref
10315 \let\@currentlabelname\@empty
10316 #1%
10317 \fi
10318 }%
10319 }%
10320 \long\def\@RTLfootnotetext#1{%
10321 \HRTL@RTLfootnotetext{%
10322 \ifHy@nesting
10323 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
10324 \else
10325 \Hy@raisedlink{%
10326 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
10327 }%
10328 \let\@currentHlabel\Hy@footnote@currentHlabel
10329 \let\@currentHref\Hy@footnote@currentHref
10330 \let\@currentlabelname\@empty
10331 #1%
10332 \fi
10333 }%

```

```

10334 }%
10335 \long\def\@LTRfootnotetext#1{%
10336 \HLTR@@LTRfootnotetext{%
10337 \ifHy@nesting
10338 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
10339 \else
10340 \Hy@raisedlink{%
10341 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
10342 }%
10343 \let\@currentHlabel\Hy@footnote@currentHlabel
10344 \let\@currentHref\Hy@footnote@currentHref
10345 \let\@currentlabelname\@empty
10346 #1%
10347 \fi
10348 }%
10349 }%
10350 \def\@footnotemark{%
10351 \leavevmode
10352 \ifhmode\edef\@x@sf{\the\spacefactor}\nobreak\fi
10353 \stepcounter{Hfootnote}%
10354 \global\let\Hy@saved@currentHlabel\@currentHlabel
10355 \global\let\Hy@saved@currentHref\@currentHref
10356 \hyper@makecurrent{Hfootnote}%
10357 \global\let\Hy@footnote@currentHlabel\@currentHlabel
10358 \global\let\Hy@footnote@currentHref\@currentHref
10359 \global\let\@currentHlabel\Hy@saved@currentHlabel
10360 \global\let\@currentHref\Hy@saved@currentHref
10361 \beginL\hyper@linkstart{link}{\Hy@footnote@currentHref}%
10362 \@makefnmark
10363 \hyper@linkend\endL
10364 \ifhmode\spacefactor\@x@sf\fi
10365 \relax
10366 }%
10367 \let\HyOrg@maketitle\maketitle
10368 \def\maketitle{%
10369 \let\Hy@saved@footnotemark\@footnotemark
10370 \let\Hy@saved@footnotetext\@footnotetext
10371 \let\HyRTL@saved@RTLfootnotetext\@RTLfootnotetext
10372 \let\HyLTR@saved@LTRfootnotetext\@LTRfootnotetext
10373 \let\@footnotemark\H@@footnotemark
10374 \let\@footnotetext\H@@footnotetext
10375 \let\@RTLfootnotetext\HRTL@@RTLfootnotetext
10376 \let\@LTRfootnotetext\HLTR@@LTRfootnotetext
10377 \@ifnextchar[\Hy@maketitle@optarg{% ]
10378 \HyOrg@maketitle
10379 \Hy@maketitle@end
10380 }%
10381 }%
10382 \def\Hy@maketitle@optarg[#1]{%
10383 \HyOrg@maketitle[{#1}]%

```

```

10384 \Hy@maketitle@end
10385 }%
10386 \def\Hy@maketitle@end{%
10387 \ifx\@footnotemark\H@@footnotemark
10388 \let\@footnotemark\Hy@saved@footnotemark
10389 \fi
10390 \ifx\@footnotetext\H@@footnotetext
10391 \let\@footnotetext\Hy@saved@footnotetext
10392 \fi
10393 \ifx\@RTLfootnotetext\HRTL@@RTLfootnotetext
10394 \let\@RTLfootnotetext\HyRTL@saved@RTLfootnotetext
10395 \fi
10396 \ifx\@LTRfootnotetext\HLTR@@LTRfootnotetext
10397 \let\@LTRfootnotetext\HyLTR@saved@LTRfootnotetext
10398 \fi
10399 }%
10400 \def\realfootnote{%
10401 \@ifnextchar[\@xfootnote{%
10402 \stepcounter{\@mpfn}%
10403 \protected@xdef\@thefnmark{\thempfn}%
10404 \H@@@footnotemark\H@@@footnotetext
10405 }%
10406 }%
10407 \fi
10408 \def\hyper@link#1#2#3{%
10409 \ifmmode\else\beginL\fi\hyper@linkstart{#1}{#2}\ifmmode\else\if@RTL\beginR\fi\fi#3\ifmmode\fi
10410 }
10411 \def\url@#1{\beginL\hyper@linkurl{\Hurl{#1}}{#1}\endL}
10412 \def\hyper@natlinkstart#1{%
10413 \Hy@backout{#1}%
10414 \beginL\hyper@linkstart{cite}{cite.#1}\if@RTL\beginR\fi%
10415 \def\hyper@nat@current{#1}%
10416 }
10417 \def\hyper@natlinkend{%
10418 \if@RTL\endR\fi\hyper@linkend\endL
10419 }
10420 \def\hyper@natlinkbreak#1#2{%
10421 \if@RTL\endR\fi\hyper@linkend\endL#1\beginL\hyper@linkstart{cite}{cite.#2}\if@RTL\beginR\fi
10422 }%
10423 }
10424 \begingroup
10425 \catcode'\$=6 %
10426 \catcode'\#=12 %
10427 \gdef\href@\$1{\expandafter\href@split$1##\\}%
10428 \gdef\href@split$1#$2#$3\\$4{%
10429 \beginL\hyper@@link{#1}{#2}{\if@RTL\beginR\fi$4\if@RTL\endR\fi}\endL%
10430 \endgroup
10431 }%
10432 \endgroup
10433 \pdfstringdefDisableCommands{%

```



```

10434 \let\LRE\@firstofone
10435 \let\LR\@firstofone
10436 \let\RLE\@firstofone
10437 \let\RL\@firstofone
10438 \def\XeTeX{XeTeX}
10439 \def\XeLaTeX{XeLaTeX}
10440 }

```

7.68 leqno-xetex-bidi.def

```

10441 \ProvidesFile{leqno-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for leqno tag for XeTeX]
10442 \renewcommand\@eqnnum{\hb@xt@.01\p@{}}%
10443 \rlap{
10444 \hskip -\displaywidth\font\normalfont\normalcolor\if@RTL\beginR\fi(\theeq

```

7.69 letter-xetex-bidi.def

```

10445 \ProvidesFile{letter-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for standard letter class]
10446 \renewcommand*\opening[1]{\ifx\empty\fromaddress
10447 \thispagestyle{firstpage}%
10448 {\if@RTL\raggedright\else\raggedleft\fi\@date\par}%
10449 \else % home address
10450 \thispagestyle{empty}%
10451 {\if@RTL\raggedright\else\raggedleft\fi\if@RTL\begin{tabular}{r@{}}\else\begin{tabular}{l@{}}
10452 \fromaddress \*[2\parskip]%
10453 \@date \end{tabular}\par}%
10454 \fi
10455 \vspace{2\parskip}%
10456 {\if@RTL\raggedleft\else\raggedright\fi \toname \ \ toaddress \par}%
10457 \vspace{2\parskip}%
10458 #1\par\nobreak}
10459 \renewcommand\left@footnoterule{%
10460 \kern-\p@
10461 \hrule \@width .4\columnwidth
10462 \kern .6\p@}
10463 \renewcommand\right@footnoterule{%
10464 \hbox to \columnwidth
10465 {\beginR \vbox{%
10466 \kern-\p@
10467 \hrule \@width .4\columnwidth
10468 \kern .6\p@\hfil\endR}}

```

7.70 lettrine-xetex-bidi.def

```

10469 \ProvidesFile{lettrine-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for lettrine package]
10470 \def\@lettrine[#1]#2#3{%
10471 \setcounter{L@lines}{\theDefaultLines}%
10472 \renewcommand*\{L@hang}{\DefaultLhang}%
10473 \renewcommand*\{L@oversize}{\DefaultLoversize}%
10474 \renewcommand*\{L@raise}{\DefaultLraise}%
10475 \renewcommand*\{L@ante}{}%
10476 \setlength{\L@Findent}{\DefaultFindent}%

```

```

10477 \setlength{\L@Nindent}{\DefaultNindent}%
10478 \setlength{\L@slope}{\DefaultSlope}%
10479 \ifLettrineImage\L@imagetrue\else\L@imagefalse\fi
10480 \if\DefaultOptionsFile\relax
10481 \else
10482 \begingroup
10483 \InputIfFileExists{\DefaultOptionsFile}%
10484 {}%
10485 {\PackageWarning{lettrine.sty}%
10486 {File \DefaultOptionsFile\space not found}%
10487 }%
10488 \def\color##1##{\l@color{##1}}%
10489 \let\l@color\@gobbletwo
10490 \def\textcolor##1##{\l@textcolor{##1}}%
10491 \def\l@textcolor##1##2##3{##3}%
10492 \expandafter\ifx\csname l@#2-keys\endcsname\relax
10493 \gdef\l@LOKeys{}%
10494 \else
10495 \xdef\l@LOKeys{\csname l@#2-keys\endcsname}%
10496 \fi
10497 \endgroup
10498 \def\KV@prefix{KV@L@}%
10499 \let\@tempc\relax
10500 \expandafter\KV@do\l@LOKeys,\relax,
10501 \sbox{\L@lbox}{\LettrineFont #2}%
10502 \settowidth{\LettrineWidth}{\usebox{\L@lbox}}%
10503 \def\KV@prefix{KV@L@}%
10504 \let\@tempc\relax
10505 \expandafter\KV@do\l@LOKeys,\relax,
10506 \fi
10507 \setkeys{L}{#1}%
10508 \ifL@image
10509 \sbox{\L@lbox}{\LettrineFontEPS{#2}}%
10510 \else
10511 \sbox{\L@lbox}{\LettrineFont #2}%
10512 \fi
10513 \sbox{\L@tbox}{\LettrineTextFont{#3}}%
10514 \@tempdima=\baselineskip
10515 \ifnum\theL@lines=1
10516 \setlength{\L@first}{\ht\L@lbox}%
10517 \addtolength{\L@first}{-\ht\L@tbox}%
10518 \setlength{\L@lraise}{\z@}%
10519 \else
10520 \setlength{\L@first}{-\theL@lines\@tempdima}%
10521 \addtolength{\L@first}{\@tempdima}%
10522 \sbox{\@tempboxa}{\LettrineTextFont x}%
10523 \addtolength{\L@first}{-\ht\@tempboxa}%
10524 \setlength{\L@lraise}{-\L@raise\L@first}%
10525 \addtolength{\L@first}{\L@lraise}%
10526 \addtolength{\L@first}{\ht\L@lbox}%

```

```

10527 \addtolength{\L@lraise}{-\theL@lines\@tempdima}%
10528 \addtolength{\L@lraise}{\@tempdima}%
10529 \fi
10530 \par
10531 \ifdim\L@first>0.2\p@\vskip\L@first\fi
10532 \setlength{\L@Pindent}{\wd\L@lbox}%
10533 \addtolength{\L@Pindent}{-\L@hang\wd\L@lbox}%
10534 \settowidth{\L@first}{\L@ante}%
10535 \addtolength{\L@Pindent}{\L@first}%
10536 \addtolength{\L@Pindent}{\L@Findent}%
10537 \setlength{\L@first}{\linewidth}%
10538 \addtolength{\L@first}{-\L@Pindent}%
10539 \addtolength{\L@Nindent}{\L@Pindent}%
10540 \setlength{\L@next}{\linewidth}%
10541 \addtolength{\L@next}{-\L@Nindent}%
10542 \addtolength{\L@Pindent}{\rightmargin}%
10543 \addtolength{\L@Nindent}{\rightmargin}%
10544 \addtocounter{L@lines}{1}%
10545 \ifRTL\def\L@parshape{\c@L@lines Opt \the\L@first}\else\def\L@parshape{\c@L@lines \the\L@first}%
10546 \@tempcnta=\tw@
10547 \@whilenum \@tempcnta<\c@L@lines\do{%
10548 \ifRTL\edef\L@parshape{\L@parshape Opt \the\L@next}\else\edef\L@parshape{\L@parshape \the\L@next}%
10549 \addtolength{\L@Nindent}{\L@slope}%
10550 \addtolength{\L@next}{-\L@slope}%
10551 \advance\@tempcnta\@ne}%
10552 \ifRTL\edef\L@parshape{\L@parshape Opt \the\linewidth}\else\edef\L@parshape{\L@parshape \the\linewidth}%
10553 \noindent
10554 \parshape=\L@parshape\relax
10555 \smash{\llap{\mbox{\L@ante}\raisebox{\L@lraise}{\usebox{\L@lbox}}}%
10556 \hskip \the\L@Findent}}%
10557 \usebox{\L@tbox}}

```

7.71 listings-xetex-bidi.def

```

10558 \ProvidesFile{listings-xetex-bidi.def}[2010/07/25 v0.5 bidi adaptations for listings package]
10559 \AtBeginDocument{
10560 \ifundefined{thechapter}{\let\lst@ifnumberbychapter\iffalse}{
10561 \lst@ifnumberbychapter
10562 \gdef\thelstlisting%
10563 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@lstlisting}
10564 \else
10565 \gdef\thelstlisting{\@arabic\c@lstlisting}
10566 \fi}

```

7.72 loadingorder-xetex-bidi.def

```

10567 \ProvidesFile{loadingorder-xetex-bidi.def}[2013/05/22 v0.95 making sure that bidi is the last]
10568 \bidi@isloaded{amsmath}
10569 \bidi@isloaded{amstext}
10570 \bidi@isloaded{amsthm}
10571 \bidi@isloaded{breqn}

```

10572 \bidi@isloaded{cals}
 10573 \bidi@isloaded{caption}
 10574 \bidi@isloaded{crop}
 10575 \bidi@isloaded{cuted}
 10576 \bidi@isloaded{cutwin}
 10577 \bidi@isloaded{color}
 10578 \bidi@isloaded{dblfnote}
 10579 \bidi@isloaded{xcolor}
 10580 \bidi@isloaded{colortbl}
 10581 \bidi@isloaded{float}
 10582 \bidi@isloaded{floatrow}
 10583 \bidi@isloaded{flowfram}
 10584 \bidi@isloaded{framed}
 10585 \bidi@isloaded{ftnright}
 10586 \bidi@isloaded{xltextra}
 10587 \bidi@isloaded{xunicode}
 10588 \bidi@isloaded{wrapfig}
 10589 \bidi@isloaded{graphicx}
 10590 \bidi@isloaded{geometry}
 10591 \bidi@isloaded{hvfloat}
 10592 \bidi@isloaded{mdframed}
 10593 \bidi@isloaded{midfloat}
 10594 \bidi@isloaded{ntheorem}
 10595 \bidi@isloaded{ntheorem-hyper}
 10596 \bidi@isloaded{hyperref}
 10597 \bidi@isloaded{fancybox}
 10598 \bidi@isloaded{fancyhdr}
 10599 \bidi@isloaded{fix2col}
 10600 \bidi@isloaded{draftwatermark}
 10601 \bidi@isloaded{empheq}
 10602 \bidi@isloaded{pdfpages}
 10603 \bidi@isloaded{listings}
 10604 \bidi@isloaded{lettrine}
 10605 \bidi@isloaded{pstricks}
 10606 \bidi@isloaded{pgf}
 10607 \bidi@isloaded{picinpar}
 10608 \bidi@isloaded{quotchap}
 10609 \bidi@isloaded{tikz}
 10610 \bidi@isloaded{titlesec}
 10611 \bidi@isloaded{titletoc}
 10612 \bidi@isloaded{array}
 10613 \bidi@isloaded{stabular}
 10614 \bidi@isloaded{subfig}
 10615 \bidi@isloaded{subfigure}
 10616 \bidi@isloaded{supertabular}
 10617 \bidi@isloaded{xtab}
 10618 \bidi@isloaded{longtable}
 10619 \bidi@isloaded{arydshln}
 10620 \bidi@isloaded{multicol}
 10621 \bidi@isloaded{multienum}

```

10622 \bidi@isloaded{minitoc}
10623 \bidi@isloaded{natbib}
10624 \bidi@isloaded{newfloat}
10625 \bidi@isloaded{ragged2e}
10626 \bidi@isloaded{rotating}
10627 \bidi@isloaded{tabls}
10628 \bidi@isloaded{tabulary}
10629 \bidi@isloaded{tocstyle}
10630 \bidi@isloaded{tocbibind}
10631 \bidi@isloaded{fontspec}
10632 \bidi@isloaded{arabxetex}
10633 \bidi@isloaded{polyglossia}
10634 \bidi@isloaded{fancyvrb}
10635 \AtBeginDocument{
10636   \if@bidi@amsmathloaded@ \else
10637     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package amsmath after bidi package}{}]
10638   \fi%
10639   \if@bidi@amstextloaded@ \else
10640     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package amstext after bidi package}{}]
10641   \fi%
10642   \if@bidi@amsthmloaded@ \else
10643     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package amsthm after bidi package}{}]
10644   \fi%
10645   \if@bidi@breqnloaded@ \else
10646     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package breqn after bidi package}{}]
10647   \fi%
10648   \if@bidi@calsloaded@ \else
10649     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package cals after bidi package}{}]
10650   \fi%
10651   \if@bidi@captionloaded@ \else
10652     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package caption after bidi package}{}]
10653   \fi%
10654   \if@bidi@croplloaded@ \else
10655     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package crop after bidi package}{}]
10656   \fi%
10657   \if@bidi@colorloaded@ \else
10658     \@ifpackageloaded{hyperref}{}{
10659       \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package color after bidi package}{}]
10660     }
10661   \fi%
10662   \if@bidi@cutwinloaded@ \else
10663     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package cutwin after bidi package}{}]
10664   \fi%
10665   \if@bidi@cutedloaded@ \else
10666     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package cuted after bidi package}{}]
10667   \fi%
10668   \if@bidi@dblfnoteloaded@ \else
10669     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package dblfnote after bidi package}{}]
10670   \fi%
10671   \if@bidi@xcolorloaded@ \else
10672     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xcolor after bidi package}{}]
10673   \fi%

```

```

10672 \fi%
10673 \if@bidi@colortblloaded@else
10674 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package colortbl after bidi pack
10675 \fi%
10676 \if@bidi@floatloaded@else
10677 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package float after bidi package
10678 \fi%
10679 \if@bidi@floatrowloaded@else
10680 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package floatrow after bidi pack
10681 \fi%
10682 \if@bidi@flowframloaded@else
10683 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package flowfram after bidi pack
10684 \fi%
10685 \if@bidi@framedloaded@else
10686 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package framed after bidi packag
10687 \fi%
10688 \if@bidi@ftnrightloaded@else
10689 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package ftnright after bidi pack
10690 \fi%
10691 \if@bidi@xltxttraloaded@else
10692 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xltxttra after bidi packa
10693 \fi%
10694 \if@bidi@xunicodeloaded@else
10695 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xunicode after bidi pack
10696 \fi%
10697 \if@bidi@wrapfigloaded@else
10698 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package wrapfig after bidi packa
10699 \fi%
10700 \if@bidi@graphicxloaded@else
10701 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package graphicx after bidi pack
10702 \fi%
10703 \if@bidi@geometryloaded@else
10704 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package geometry after bidi pack
10705 \fi%
10706 \if@bidi@hvfloatloaded@else
10707 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package hvfloat after bidi packa
10708 \fi%
10709 \if@bidi@mdframedloaded@else
10710 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package mdframed after bidi pack
10711 \fi%
10712 \if@bidi@midfloatloaded@else
10713 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package midfloat after bidi pack
10714 \fi%
10715 \if@bidi@ntheoremloaded@else
10716 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package ntheorem after bidi pack
10717 \fi%
10718 \if@bidi@hyperrefloaded@else
10719 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package hyperref after bidi pack
10720 \fi%
10721 \if@bidi@fancyboxloaded@else

```

```

10722 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fancybox after bidi pack
10723 \fi%
10724 \if@bidi@fancyhdrloaded@else
10725 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fancyhdr after bidi pack
10726 \fi%
10727 \if@bidi@draftwatermarkloaded@else
10728 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package draftwatermark after bid
10729 \fi%
10730 \if@bidi@empheqloaded@else
10731 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package empheq after bidi packag
10732 \fi%
10733 \if@bidi@pdfpagesloaded@else
10734 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package pdfpages after bidi pack
10735 \fi%
10736 \if@bidi@lettrineloaded@else
10737 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package lettrine after bidi pack
10738 \fi%
10739 \if@bidi@listingsloaded@else
10740 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package listings after bidi pack
10741 \fi%
10742 \if@bidi@pstricksloaded@else
10743 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package pstricks after bidi pack
10744 \fi%
10745 \if@bidi@pgfloaded@else
10746 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package pgf after bidi package.
10747 \fi%
10748 \if@bidi@picinparloaded@else
10749 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package picinpar after bidi pack
10750 \fi%
10751 \if@bidi@quotchaploaded@else
10752 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package quotchap after bidi pack
10753 \fi%
10754 \if@bidi@tikzloaded@else
10755 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tikz after bidi package.
10756 \fi%
10757 \if@bidi@titlesecloaded@else
10758 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package titlesec after bidi pack
10759 \fi%
10760 \if@bidi@titletocloaded@else
10761 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package titletoc after bidi pack
10762 \fi%
10763 \if@bidi@arrayloaded@else
10764 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package array after bidi package
10765 \fi%
10766 \if@bidi@stabularloaded@else
10767 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package stabular after bidi pack
10768 \fi%
10769 \if@bidi@subfigloaded@else
10770 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package subfig after bidi packag
10771 \fi%

```

```

10772 \if@bidi@subfigureloaded@\else
10773     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package subfigure after bidi pack
10774 \fi%
10775 \if@bidi@supertabularloaded@\else
10776     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package supertabular after bidi
10777 \fi%
10778 \if@bidi@xtabloaded@\else
10779     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xtab after bidi package.
10780 \fi%
10781 \if@bidi@longtableloaded@\else
10782     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package longtable after bidi pack
10783 \fi%
10784 \if@bidi@arydshlnloaded@\else
10785     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package arydshln after bidi pack
10786 \fi%
10787 \if@bidi@multicolloaded@\else
10788     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package multicol after bidi pack
10789 \fi%
10790 \if@bidi@multienumloaded@\else
10791     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package multienum after bidi pac
10792 \fi%
10793 \if@bidi@minitocloaded@\else
10794     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package minitoc after bidi packa
10795 \fi%
10796 \if@bidi@natbibloaded@\else
10797     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package natbib after bidi packag
10798 \fi%
10799     \if@bidi@newfloatloaded@\else
10800         \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package newfloat after bidi pack
10801 \fi%
10802 \csname if@bidi@ragged2eloaded@\endcsname\else
10803     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package ragged2e after bidi pack
10804 \fi%
10805     \if@bidi@rotatingloaded@\else
10806         \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package rotating after bidi pack
10807 \fi%
10808 \if@bidi@tblsloaded@\else
10809     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tbls after bidi package
10810 \fi%
10811 \if@bidi@tabularyloaded@\else
10812     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tabulary after bidi pack
10813 \fi%
10814 \if@bidi@tocstyleloaded@\else
10815     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tocstyle after bidi pack
10816 \fi%
10817 \if@bidi@tocbibindloaded@\else
10818     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tocbibind after bidi pac
10819 \fi%
10820 \if@bidi@fontspecloaded@\else
10821     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fontspec after bidi pack

```



```

10822 \fi%
10823 \if@bidi@arabxetexloaded@else
10824     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package arabxetex after bidi pack
10825 \fi%
10826 \if@bidi@polyglossialoaded@else
10827     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package polyglossia after bidi p
10828 \fi%
10829 \if@bidi@fancyvrbloaded@else
10830     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fancyvrb after bidi pack
10831 \fi%
10832 }

```

7.73 longtable-xetex-bidi.def

```

10833 \ProvidesFile{longtable-xetex-bidi.def}[2013/04/01 v0.3 bidi adaptations for longtable package]
10834 \def\LT@array[#1]#2{%
10835     \refstepcounter{table}\stepcounter{LT@tables}%
10836     \if l#1%
10837         \if@RTLtab\LTleft\fill \LTright\z@\else\LTleft\z@ \LTright\fill\fi
10838     \else\if r#1%
10839         \if@RTLtab\LTleft\z@ \LTright\fill\else\LTleft\fill \LTright\z@\fi
10840     \else\if c#1%
10841         \LTleft\fill \LTright\fill
10842     \fi\fi\fi
10843     \let\LT@mcol\multicolumn
10844     \let\LT@@tabarray\@tabarray
10845     \let\LT@ohl\hline
10846     \def\@tabarray{%
10847         \let\hline\LT@ohl
10848         \LT@@tabarray}%
10849     \let\\\LT@tabularcr\let\tabularnewline\\
10850     \def\newpage{\noalign{\break}}%
10851     \def\pagebreak{\noalign{\ifnum'=0\fi\@testopt{\LT@no@pgbk-}4}%
10852     \def\nopagebreak{\noalign{\ifnum'=0\fi\@testopt{\LT@no@pgbk4}%
10853     \let\hline\LT@hline \let\kill\LT@kill\let\caption\LT@caption
10854     \@tempdima\ht\strutbox
10855     \let\@endpbox\LT@endpbox
10856     \ifx\extrarowheight\@undefined
10857         \let\@acol\@tabacol
10858         \let\@classz\@tabclassz \let\@classiv\@tabclassiv
10859         \def\@startpbox{\vtop\LT@startpbox}%
10860         \let\@@startpbox\@startpbox
10861         \let\@@endpbox\@endpbox
10862         \let\LT@LL@FM@cr\@tabularcr
10863     \else
10864         \advance\@tempdima\extrarowheight
10865         \col@sep\@tabcolsep
10866         \let\@startpbox\LT@startpbox\let\LT@LL@FM@cr\@arraycr
10867     \fi
10868     \setbox\@arstrutbox\hbox{\vrule

```

```

10869 \@height \arraystretch \@tempdima
10870 \@depth \arraystretch \dp \strutbox
10871 \@width \z@}%
10872 \let\@sharp#\let\protect\relax
10873 \begingroup
10874 \mkpream{#2}%
10875 \xdef\LT@bchunk{%
10876   \global\advance\c@LT@chunks\@ne
10877   \global\LT@rows\z@\setbox\z@\vbox\bgroup
10878   \LT@setprevdepth
10879   \tabskip\LT@left \noexpand\halign to\hsize\bgroup
10880   \tabskip\z@ \arstrut \preamble \tabskip\LT@right \cr}%
10881 \endgroup
10882 \expandafter\LT@nofcols\LT@bchunk&\LT@nofcols
10883 \LT@make@row
10884 \m@th\let\par\@empty
10885 \everycr{}\lineskip\z@\baselineskip\z@
10886 \LT@bchunk}
10887 \def\LT@makecaption#1#2#3{%
10888   \LT@mcol\LT@cols c{\hbox to\z@{\hss\parbox[t]\LT@capwidth{%
10889     \sbox\@tempboxa{\if@RTL\beginR\fi#1{#2: }#3\if@RTL\endR\fi}%
10890     \ifdim\wd\@tempboxa>\hsize
10891       #1{#2: }#3%
10892     \else
10893       \hbox to\hsize{\hfil\box\@tempboxa\hfil}%
10894     \fi
10895     \endgraf\vskip\baselineskip}%
10896   \hss}}
10897 \def\LT@startpbox#1{%
10898   \bgroup
10899   \let\@footnotetext\LT@p@ftntext
10900   \let\@LTRfootnotetext\LT@p@LTRftntext
10901   \let\@RTLfootnotetext\LT@p@RTLftntext
10902   \setlength\hsize{#1}%
10903   \@arrayparboxrestore
10904   \vrule \@height \ht\arstrutbox \@width \z@}
10905 \def\LT@p@LTRftntext#1{%
10906   \edef\@tempa{\the\LT@p@ftn\noexpand\LTRfootnotetext[\the\c@footnote]]}%
10907   \global\LT@p@ftn\expandafter{\@tempa{#1}}}%
10908 \def\LT@p@RTLftntext#1{%
10909   \edef\@tempa{\the\LT@p@ftn\noexpand\RTLfootnotetext[\the\c@footnote]]}%
10910   \global\LT@p@ftn\expandafter{\@tempa{#1}}}%

```

7.74 mdframed-xetex-bidi.def

```

10911 \ProvidesFile{mdframed-xetex-bidi.def}[2013/09/22 v0.4 bidi adaptations for mdframed package]
10912 \newif\if@bidi@mdf@RTL
10913 \def\mdf@l@rbox#1{%
10914   \mdf@patchamsthm\patch amsthm
10915   \if@RTL\@bidi@mdf@RTLtrue\fi%

```

```

10916 \RTLfalse%
10917 \setbox#1\vbox\bgroup%
10918 \color@begingroup%
10919 \if@bidi@mdf@RTL\@RTLtrue\fi%
10920 \mdf@horizontalmargin@equation%
10921 \columnwidth=\hsize%
10922 \textwidth=\hsize%
10923 \let\if@nobreak\iffalse%
10924 \let\if@noskipsec\iffalse%
10925 \let\par\@par%
10926 \let\-\@dischyph%
10927 \let\'\@acci\let\'\@accii\let\=\@acciii%
10928 \parindent\z@ \parskip\z@skip%
10929 \linewidth\hsize%
10930 \@totalleftmargin\z@%
10931 \leftskip\z@skip \rightskip\z@skip \@rightskip\z@skip%
10932 \parfillskip\@flushglue \lineskip\normallineskip%
10933 \baselineskip\normalbaselineskip%
10934 %% \sloppy%
10935 \let\\\@normalcr%
10936 \mdf@par@local%New feature to restore parskip/parindent local in save box
10937 \ifbool{mdf@suppressfirstparskip}{\vspace*{-\parskip}}{}%
10938 \@afterindentfalse%
10939 %\@afterheading%
10940 }
10941 \renewrobustcmd\mdfframetitleenv[1]{%
10942 \mdf@lrbox{\mdf@frametitlebox}%
10943 \mdf@frametitlealignment%
10944 \leavevmode{\color{\mdf@frametitlefontcolor}%
10945 \normalfont\mdf@frametitlefont{#1}
10946 \ifbool{mdf@ignorelastdescenders}%
10947 {%
10948 \par\strut\par
10949 \unskip\unskip\setbox0=\lastbox
10950 \vspace*{\dimexpr\ht\strutbox-\baselineskip\relax}%
10951 }{}}%
10952 \par\unskip\ifvmode\nointerlineskip\hrule \@height\z@ \@width\hsize\fi%%
10953 \endmdf@lrbox\relax%
10954 \mdf@ignorevbadness%
10955 \setbox\mdf@frametitlebox=\vbox{\unvbox\mdf@frametitlebox}%
10956 \mdfframetitleboxwidth=\wd\mdf@frametitlebox\relax%
10957 \mdfframetitleboxheight=\ht\mdf@frametitlebox\relax%
10958 \mdfframetitleboxdepth=\dp\mdf@frametitlebox\relax%
10959 \mdfframetitleboxtotalheight=\dimexpr
10960 \ht\mdf@frametitlebox
10961 +\dp\mdf@frametitlebox%
10962 +\mdf@frametitleaboveskip@length
10963 +\mdf@frametitlebelowskip@length
10964 \relax%
10965 }

```

```

10966
10967 \renewrobustcmd*\mdf@footnoteoutput{%
10968     \ifvoid\@mpfootins\else%
10969         \nobreak%
10970         \vskip\mdf@footnotedistance@length%
10971         \normalcolor%
10972         \bidi@mpfootnoterule%
10973         \unvbox\@mpfootins%
10974     \fi%
10975 }
10976
10977
10978 \renewrobustcmd*\mdf@footnoteinput{%
10979     \def\@mpfn{mpfootnote}%
10980     \def\thempfn{\thempfootnote}%
10981     \c@mpfootnote\z@%
10982     \let\@footnotetext\@mpfootnotetext%
10983     \let\@LTRfootnotetext\@mpLTRfootnotetext%
10984     \let\@RTLfootnotetext\@mpRTLfootnotetext%
10985 }

```

7.75 memoir-xetex-bidi.def

```

10986 \ProvidesFile{memoir-xetex-bidi.def}[2010/07/25 v0.5 bidi adaptations for memoir class for Xe
10987 \renewcommand{\keepthetitle}{%
10988     \@bsmtitleempty
10989     \global\let\thanks\relax
10990     \global\let\LTRthanks\relax
10991     \global\let\RTLthanks\relax
10992     \global\let\and\relax
10993     \global\let\andnext\relax
10994     \global\let\@thanks\@empty
10995     \global\let\@title\@empty
10996     \global\let\@author\@empty
10997     \global\let\@date\@empty}
10998 \renewcommand{\maketitle}{\par
10999     \begingroup
11000         \@bsmarkseries
11001         \def\@makefnmark{\@textsuperscript{%
11002             \normalfont\@bsthanksheadpre \tamark \@bsthanksheadpost}}}%
11003         \long\def\@makefntext##1{\makethanksmark ##1}
11004         \if@twocolumn
11005             \ifnum \col@number=\@ne
11006                 \@maketitle
11007             \else
11008                 \twocolumn[\@maketitle]%
11009             \fi
11010         \else
11011             \ifdim\pagetotal>\z@
11012                 \newpage

```

```

11013 \fi
11014 \global\@topnum\z@
11015 \maketitle
11016 \fi
11017 \thispagestyle{title}\@thanks
11018 \endgroup
11019 \@bscontmark % \setcounter{footnote}{0}%
11020 }
11021 \renewcommand*{\memRTLleftskip}{\if@RTL\righskip\else\leftskip\fi}
11022 \renewcommand*{\memRTLrightskip}{\if@RTL\leftskip\else\righskip\fi}
11023 \renewcommand*{\memRTLvleftskip}{\if@RTL\vrighskip\else\vlleftskip\fi}
11024 \renewcommand*{\memRTLvrighskip}{\if@RTL\vlleftskip\else\vrighskip\fi}
11025 \renewcommand*{\memRTLraggedright}{\if@RTL\raggedleft\else\raggedright\fi}
11026 \renewcommand*{\memRTLraggedleft}{\if@RTL\raggedright\else\raggedleft\fi}
11027 \renewcommand*{\thesection}{\thechapter\@SepMark\@arabic\c@section}
11028 \renewcommand*{\thesubsection}{%
11029 \thesection\@SepMark\@arabic\c@subsection}
11030 \renewcommand*{\thesubsubsection}{%
11031 \thesubsection\@SepMark\@arabic\c@subsubsection}
11032 \renewcommand*{\theparagraph}{%
11033 \thesubsubsection\@SepMark\@arabic\c@paragraph}
11034 \renewcommand*{\thesubparagraph}{%
11035 \theparagraph\@SepMark\@arabic\c@subparagraph}
11036 \renewcommand{\setthesection}{\thechapter\@SepMark\Alph{section}}
11037 \renewcommand{\theequation}{%
11038 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
11039 \renewcommand{\thefigure}{\thechapter\@SepMark\@arabic\c@figure}
11040 \renewcommand{\thetable}{\thechapter\@SepMark\@arabic\c@table}
11041 \ifartopt
11042 \chapterstyle{article}
11043 \counterwithout{figure}{chapter}
11044 \counterwithout{table}{chapter}
11045 \counterwithout{footnote}{chapter}
11046 \counterwithout{equation}{chapter}
11047 \renewcommand{\chaptername}{}
11048 \renewcommand{\maketitlehookb}{%
11049 \vskip -1.5\topsep\vskip -1.5\partopsep}
11050 \renewcommand{\maketitlehookc}{%
11051 \vskip -1.5\topsep\vskip -1.5\partopsep}
11052 \fi
11053 \long\def\@makecaption#1#2{\let\@memtempa\relax
11054 \ifdim\prevdepth>-99\p@ \vskip\abovecaptionskip
11055 \else \def\@memtempa{\vbox to\topskip{}}\fi
11056 \let\@contfnote\footnote \renewcommand{\footnote}[2] [] {}
11057 \let\@contfmark\footnotemark \renewcommand{\footnotemark}[1] [] {}
11058 \sbox\@tempboxa{\@contnfont #1\@contdelim \@conttfont #2\@contfinal}
11059 \let\footnote\@contfnote
11060 \let\footnotemark\@contfmark
11061 \ifdim\wd\@tempboxa<\linewidth \centering \fi
11062 \if@contcw

```

```

11063 \centering
11064 \parbox{\@contcwidth}{%
11065 \ifdim\wd\@tempboxa<\@contcwidth \centering \fi
11066 \fi
11067 \ifdim\wd\@tempboxa<\linewidth
11068 \@contpre
11069 {\@contnfont #1\@contdelim}\@memtempa
11070 {\@contcshortstyle \@conttfont #2\@contfinal\par}
11071 \else
11072 \if@conthang
11073 \sbox\@tempboxa{\@contnfont #1\@contdelim}
11074 \@contpre%
11075 {\@contcstyle\hangindent=\wd\@tempboxa
11076 \noindent\box\@tempboxa\@memtempa \@conttfont #2\@contfinal\par}
11077 \else
11078 \if@contindent
11079 \@contpre%
11080 {\@contnfont #1\@contdelim}\@memtempa
11081 {\@contcstyle\hangindent=\@contindw
11082 \hangafter=\@one\@conttfont #2\@contfinal\par}% <- v1.4
11083 \else
11084 \@contpre%
11085 {\@contnfont #1\@contdelim}\@memtempa
11086 {\@contcstyle \@conttfont #2\@contfinal\par}
11087 \fi
11088 \fi
11089 \fi
11090 \@contpost
11091 \if@contcw
11092 \par
11093 } % end of the \parbox
11094 \fi
11095 \vskip\belowcaptionskip}
11096 \ifpackageloaded{caption}{%
11097 \AtBeginPackage{caption}{
11098 \ClassWarningNoLine{memoir}{%
11099 You are using the caption package with the memoir \MessageBreak
11100 class. This may cause unexpected or inconsistent \MessageBreak
11101 results if you use any of memoir's captioning facilities}
11102
11103 \long\def\@makecaption##1##2{%
11104 \vskip\abovecaptionskip
11105 \sbox\@tempboxa{\if@RTL\beginR\fi##1: ##2\if@RTL\endR\fi}%
11106 \ifdim \wd\@tempboxa >\hsize
11107 \if@RTL\beginR\fi##1: ##2\if@RTL\endR\fi\par
11108 \else
11109 \global \@minipagefalse
11110 \hb@xt@\hsize{\hfil\box\@tempboxa\hfil}%
11111 \fi
11112 \vskip\belowcaptionskip}

```

```

11113
11114 \def\caption{%
11115   \ifx\@capttype\@undefined
11116     \@latex@error{\noexpand\caption outside float}\@ehd
11117     \expandafter\@gobble
11118   \else
11119     \refstepcounter\@capttype
11120     \expandafter\@firstofone
11121   \fi
11122   {\@dblarg{\@caption\@capttype}}%
11123 }
11124
11125 \long\def\@caption##1[##2]##3{%
11126   \par
11127   \addcontentsline{\csname ext@##1\endcsname}{##1}%
11128   {\protect\numberline{\csname the##1\endcsname}{\ignorespaces ##2}}%
11129   \begingroup
11130     \@parboxrestore
11131     \if@minipage
11132       \@setminipage
11133     \fi
11134     \normalsize
11135     \@makecaption{\csname fnum@##1\endcsname}{\ignorespaces ##3}\par
11136   \endgroup}
11137 }}{}
11138 \renewenvironment{thebibliography}[1]{%
11139   \bibsection
11140   \ifRTL\ifLTR\bibitems\@RTLfalse\else\fi\else\ifRTL\bibitems\@RTLtrue\else\fi\fi
11141   \begin{bibitemlist}{#1}}{\end{bibitemlist}}\postbibhook}

```

7.76 midfloat-xetex-bidi.def

```

11142 \ProvidesFile{midfloat-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for midfloat package]
11143 \def\RTL@outputdblcol{%
11144   \if@firstcolumn
11145     \global \@firstcolumnfalse
11146     \global \setbox\@leftcolumn \box\@outputbox
11147     \global\c@colht\@colht\global\c@advvipersep\z@
11148     \ifnum\jua@sk>0
11149       \remove@strip\jua@sar
11150       \global\@colht\the\jua@pr
11151       \ifdim\right@cor>\z@
11152         \global\advance\@colht by\right@cor
11153       \fi
11154       \global\advance\@colht by\cor@height
11155       \global\cor@height=0pt
11156     \fi
11157     \global \setbox\@rightcolumn \vbox{}%
11158   \else
11159     \ifdim\c@colht>\@colht

```

```

11160      \@tempdima\@colht
11161      \ifdim\@colht>\z@
11162      \global\setbox\@rightcolumn \vbox{%
11163          \unvbox\@rightcolumn
11164          \vbox to\@tempdima{%
11165              \vskip\c@addvipersep\unvbox\@outputbox}%
11166          \vskip\stripsep
11167          \vrule height\the\jua@ht width Opt depth Opt
11168          \vskip\stripsep
11169          }%
11170      \global\c@addvipersep\m@addvipersep
11171      \else
11172      \global\setbox\@rightcolumn \vbox{%
11173          \unvbox\@rightcolumn
11174          \vrule height\the\jua@ht width Opt depth Opt
11175          \vskip\stripsep
11176          }%
11177      \fi
11178      \ifnum\jua@sk>0
11179          \remove@strip\jua@sar
11180          \global\@colht\the\jua@pr
11181          \global\advance\@colht by -\ht\@rightcolumn
11182          \global\advance\@colht by\cor@height
11183          \global\cor@height=Opt
11184      \else
11185          \global\advance\c@colht by-\ht\@rightcolumn
11186          \global\@colht\c@colht
11187      \fi
11188  \else
11189  \global\@firstcolumntrue
11190  \global\setbox\@outputbox\vbox to\ht\@leftcolumn{%
11191      \unvbox\@rightcolumn
11192      \vskip\c@addvipersep
11193      \unvbox\@outputbox
11194      }%
11195  \setbox\@outputbox \vbox {%
11196      \hb@xt@\textwidth {%
11197          \hskip \columnwidth
11198          \hfil
11199          \vrule \@width\columnseprule
11200          \hfil
11201          \hb@xt@\columnwidth {%
11202              \box\@leftcolumn \hss}%
11203          \hskip-\textwidth
11204          \hb@xt@\columnwidth {%
11205              \box\@outputbox \hss}%
11206          \hskip\columnwidth
11207          \hskip\columnsep}%
11208      }%
11209  \@combinedblfloats

```



```

11210 \outputpage
11211 \begingroup
11212 \dblfloatplacement
11213 \startdblcolumn
11214 \@whilesw@if@fcolmade \fi
11215 {\outputpage
11216 \startdblcolumn}%
11217 \endgroup
11218 \global\jua@sk=0\global\jua@sar={}%
11219 \global\cor@height\z@\global\c@addvipersep\z@
11220 \fi
11221 \fi
11222 }
11223
11224
11225 \def\LTR@outputdblcol{%
11226 \if@firstcolumn
11227 \global \@firstcolumnfalse
11228 \global \setbox\@leftcolumn \box\outputbox
11229 \global\c@colht\@colht\global\c@addvipersep\z@
11230 \ifnum\jua@sk>0
11231 \remove@strip\jua@sar
11232 \global\@colht\the\jua@pr
11233 \ifdim\right@cor>\z@
11234 \global\advance\@colht by\right@cor
11235 \fi
11236 \global\advance\@colht by\cor@height
11237 \global\cor@height=0pt
11238 \fi
11239 \global \setbox\@rightcolumn \vbox{}%
11240 \else
11241 \ifdim\c@colht>\@colht
11242 \@tempdima\@colht
11243 \ifdim\@colht>\z@
11244 \global\setbox\@rightcolumn \vbox{%
11245 \unvbox\@rightcolumn
11246 \vbox to\@tempdima{%
11247 \vskip\c@addvipersep\unvbox\outputbox}%
11248 \vskip\stripsep
11249 \vrule height\the\jua@ht width 0pt depth 0pt
11250 \vskip\stripsep
11251 }%
11252 \global\c@addvipersep\m@addvipersep
11253 \else
11254 \global\setbox\@rightcolumn \vbox{%
11255 \unvbox\@rightcolumn
11256 \vrule height\the\jua@ht width 0pt depth 0pt
11257 \vskip\stripsep
11258 }%
11259 \fi

```

```

11260         \ifnum\jua@sk>0
11261             \remove@strip\jua@sar
11262             \global\@colht\the\jua@pr
11263             \global\advance\@colht by -\ht\@rightcolumn
11264             \global\advance\@colht by\cor@height
11265             \global\cor@height=0pt
11266         \else
11267             \global\advance\c@colht by-\ht\@rightcolumn
11268             \global\@colht\c@colht
11269         \fi
11270     \else
11271         \global\@firstcolumntrue
11272         \global\setbox\@outputbox\vbox to\ht\@leftcolumn{%
11273             \unvbox\@rightcolumn
11274             \vskip\c@addvipersep
11275             \unvbox\@outputbox
11276             }%
11277         \setbox\@outputbox \vbox {%
11278             \hb@xt@\textwidth {%
11279                 \hb@xt@\columnwidth {%
11280                     \box\@leftcolumn \hss}%
11281                 \hfil
11282                 \vrule \@width\columnseprule
11283                 \hfil
11284                 \hb@xt@\columnwidth {%
11285                     \box\@outputbox \hss}%
11286                 }%
11287             }%
11288         \@combinedblfloats
11289         \@outputpage
11290         \begingroup
11291             \@dblfloatplacement
11292             \@startdblcolumn
11293             \@whiles\if@fcolmade \fi
11294             {\@outputpage
11295              \@startdblcolumn}%
11296         \endgroup
11297         \global\jua@sk=0\global\jua@sar={}
11298         \global\cor@height\z@\global\c@addvipersep\z@
11299     \fi
11300 \fi
11301 }
11302
11303
11304 \def\@strip[#1/#2]{\global\@tempdima=#1\global\@tempdimb=#2%
11305     \global \setbox\@viper\vbox\bgroup\if@RTLmain\moveleft\dimexpr(\columnwidth+\columnsep)\fi
11306         \hsize\textwidth
11307         \@parboxrestore
11308         \col@number \@ne
11309         \vrule height\topskip width0pt depth0pt

```

```

11310 }
11311
11312 \def\endstrip{%
11313     \egroup\egroup
11314     \if@firstcolumn
11315         \ifdim\pagetotal>\z@
11316             \vskip\stripsep
11317             \global\ht@strip\pagegoal
11318             \global\advance\ht@strip by-\pagetotal
11319             \global\advance\ht@strip by-\stripsep
11320             \global\advance\ht@strip by-\ht@viper
11321             \global\advance\ht@strip by-\stripsep
11322             \global\jua@ht=\ht@viper
11323         \else
11324             \global\ht@strip\z@
11325         \fi
11326     \ifdim\ht@strip>\z@
11327         \unvbox\@viper
11328         \vskip\stripsep
11329         \add@strip{\the\pagetotal}{\the\jua@ht}{\the@tempdima}{\the@tempdimb}%
11330         \global\advance\jua@sk by1
11331     \else
11332         \@latex@error{Strip needs more place!}\@ehc
11333         \if@vihproof
11334             \framebox[\columnwidth]{??? Strip ???}%
11335         \fi
11336     \fi
11337 \else
11338     \@latex@error{Strip is used only on left column!}\@ehc
11339     \if@vihproof
11340         \framebox[\columnwidth]{??? Strip ???}%
11341     \fi
11342 \fi
11343 }

```

7.77 minitoc-xetex-bidi.def

```

11344 \ProvidesFile{minitoc-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for minitoc package for xetex]
11345 \def\@undottedtocline#1#2#3#4#5{%
11346     \ifnum #1>\c@tocdepth\relax \else
11347         \vskip \z@ plus.2\p@
11348     {\if@RTL\rightrightarrowskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\rightrightarrowskip\fi \@tocrmarg
11349     \parindent #2\relax\@afterindenttrue
11350     \interlinepenalty\@M
11351     \leavevmode
11352     \@tempdima #3\relax \advance\if@RTL\rightrightarrowskip\else\leftskip\fi \@tempdima \hbox{}%
11353     \hskip -\if@RTL\rightrightarrowskip\else\leftskip\fi
11354     #4\nobreak\hfill \nobreak
11355     \null\par}%
11356 \fi}

```

```

11357 \def\@Undottedtocline#1#2#3#4#5{%
11358   \ifnum #1>\c@tocdepth\relax \else
11359     \vskip \z@ \@plus.2\p@
11360     {\if@RTL\righskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\righskip\fi \@tocmar
11361     \parindent #2\relax\@afterindenttrue
11362     \interlinepenalty\@M
11363     \leavevmode
11364     \@tempdima #3\relax
11365     \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\righ
11366     {\coffefont #4}\nobreak \nobreak\null
11367   \par}%
11368 \fi}
11369 \def\@Undottedtoclinep#1#2#3#4#5{%
11370   \ifnum #1>\c@tocdepth\relax \else
11371     \vskip \z@ \@plus.2\p@
11372     {\if@RTL\righskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\righskip\fi \@tocmar
11373     \parindent #2\relax\@afterindenttrue
11374     \interlinepenalty\@M
11375     \leavevmode
11376     \@tempdima #3\relax
11377     \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\righ
11378     {#4}\nobreak \hfill \nobreak\null
11379     \hbext@\@pnumwidth{\hfil\normalfont \normalcolor #5}}%
11380   \par}%
11381 \fi}

```

7.78 multicol-xetex-bidi.def

```

11382 \ProvidesFile{multicol-xetex-bidi.def}[2014/06/26 v0.5 bidi adaptations for multicol package]
11383 \def\page@sofar{%
11384   \process@cols\mult@rightbox
11385   {\ifvoid\count@
11386     \setbox\count@\hbox to\hsize{}}%
11387   \else
11388     \wd\count@\hsize
11389   \fi}%
11390 \count@\col@number \advance\count@\m@ne
11391 \mult@info\z@
11392 {Column spec: \the\full@width\space = indent
11393   + columns + sep =\MessageBreak
11394   \the\multicol@leftmargin\space
11395   + \the\col@number\space
11396   x \the\hsize\space
11397   + \the\count@\space
11398   x \the\columnsep
11399 }%
11400 \ifvmode\else\errmessage{Multicol Error}\fi
11401 \nointerlineskip
11402 \setbox\z@\hbox{p}\global\dimen\tw@dp\z@
11403 \moveright\multicol@leftmargin

```

```

11404 \hbox to\full@width{%
11405     \bidi@multicol@align@columns
11406     \rlap{\phantom p}%
11407 }%
11408 \kern-\dimen\tw@
11409 \ifdim\dimen\tw@ = \mc@gridwarn
11410     \PackageWarning{multicol}%
11411     {Very deep columns!\MessageBreak
11412     Grid alignment might be broken}%
11413 \fi
11414 }
11415 \def\LTR@column@boxes{%
11416     \process@cols\mult@gfirstbox{%
11417         \ifdim\dp\count@>\dimen\tw@
11418             \global\dimen\tw@\dp\count@ \fi
11419         \mc@col@status@write
11420         \box\count@
11421         \hss{\columnseprulecolor\vrule
11422             \@width\columnseprule}\hss}%
11423     \ifdim\dp\mult@rightbox>\dimen\tw@
11424         \global\dimen\tw@\dp\mult@rightbox \fi
11425     \mc@lastcol@status@write
11426     \box\mult@rightbox
11427 }
11428
11429 \def\RTL@column@boxes{%
11430     \process@cols\mult@gfirstbox{%
11431         \hskip\hsize
11432         \hss{\columnseprulecolor\vrule
11433             \@width\columnseprule}\hss
11434     }%
11435     \hskip\hsize
11436     \process@cols\mult@gfirstbox{%
11437         \ifdim\dp\count@>\dimen\tw@
11438             \global\dimen\tw@\dp\count@ \fi
11439         \hskip-\hsize
11440         \mc@col@status@write
11441         \box\count@
11442         \hskip-\hsize
11443         \hskip-\columnsep
11444     }%
11445     \ifdim\dp\mult@rightbox>\dimen\tw@
11446         \global\dimen\tw@\dp\mult@rightbox \fi
11447     \hskip-\hsize
11448     \mc@lastcol@status@write
11449     \box\mult@rightbox
11450     \hskip-\hsize
11451     \hskip\full@width
11452 }
11453 \newcommand\RTLmulticolcolumns

```

```

11454     {\let\ bidi@multicol@align@columns
11455           \RTL@column@boxes}
11456 \newcommand\LTRmulticolcolumns
11457     {\let\ bidi@multicol@align@columns
11458           \LTR@column@boxes}
11459 \newcommand\ bidi@multicol@align@columns
11460     {\if@RTLmain\RTL@column@boxes\else\LTR@column@boxes\fi}
11461 \def\multicols#1{\col@number#1\relax
11462   \ifnum\col@number<\tw@
11463     \PackageWarning{multicol}%
11464       {Using ‘\number\col@number’
11465         columns doesn’t seem a good idea.^^J
11466         I therefore use two columns instead}%
11467     \col@number\tw@ \fi
11468   \ifnum\col@number>10
11469     \PackageError{multicol}%
11470       {Too many columns}%
11471     {Current implementation doesn’t
11472       support more than 10 columns.%
11473     \MessageBreak
11474       I therefore use 10 columns instead}%
11475   \col@number10 \fi
11476   \ifx\@footnotetext\mult@footnotetext\else
11477     \let\orig@footnotetext\@footnotetext
11478     \let\@footnotetext\mult@footnotetext
11479   \fi
11480   \ifx\@LTRfootnotetext\mult@LTRfootnotetext\else
11481     \let\orig@LTRfootnotetext\@LTRfootnotetext
11482     \let\@LTRfootnotetext\mult@LTRfootnotetext
11483   \fi
11484   \ifx\@RTLfootnotetext\mult@RTLfootnotetext\else
11485     \let\orig@RTLfootnotetext\@RTLfootnotetext
11486     \let\@RTLfootnotetext\mult@RTLfootnotetext
11487   \fi
11488   \@ifnextchar[\mult@cols{\mult@cols[]}]
11489 \long\def\mult@footnotetext#1{\begingroup
11490   \hsize\textwidth
11491   \columnwidth\textwidth
11492   \orig@footnotetext{#1}\endgroup}
11493 \long\def\mult@LTRfootnotetext#1{\begingroup
11494   \hsize\textwidth
11495   \columnwidth\textwidth
11496   \orig@LTRfootnotetext{#1}\endgroup}
11497 \long\def\mult@RTLfootnotetext#1{\begingroup
11498   \hsize\textwidth
11499   \columnwidth\textwidth
11500   \orig@RTLfootnotetext{#1}\endgroup}
11501 \def\right@footnoterule{%
11502   \hbox to \textwidth
11503     {\beginR \vbox{\kern -3\p@

```

```

11504 \hrule width .4\columnwidth \kern2.6\p@\hfil\endR}}
11505 \def\textwidth@footnoterule{\kern-3\p@
11506 \hrule \@width \textwidth \kern 2.6\p@}

```

7.79 multienum-xetex-bidi.def

```

11507 \ProvidesFile{multienum-xetex-bidi.def}[2011/04/16 v0.1 bidi adaptations for multienum package]
11508 \renewcommand{\itemx}[1]{\parbox[t]{%
11509 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11510 \parbox[t]{\remainx}{\bidi@raggedright #1}\par}%\smallskip
11511 \renewcommand{\itemxx}[2]{\parbox[t]{%
11512 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11513 \parbox[t]{.5\remainxx}{\bidi@raggedright #1}\hfill\parbox[t]{%
11514 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11515 \parbox[t]{0.5\remainxx}{\bidi@raggedright #2}\smallskip}
11516 \renewcommand{\itemxxx}[3]{\parbox[t]{%
11517 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11518 \parbox[t]{.3333\remainxxx}{\bidi@raggedright #1}\hfill\parbox[t]{%
11519 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11520 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #2}\hfill\parbox[t]{%
11521 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11522 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #3}\par}%\smallskip
11523 \renewcommand{\itemxxxx}[4]{\parbox[t]{%
11524 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11525 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #1}\hfill\parbox[t]{%
11526 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11527 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #2}\hfill%
11528 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11529 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #3}\hfill%
11530 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11531 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #4}\smallskip}
11532 \renewcommand{\itemxxxxx}[5]{\parbox[t]{%
11533 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11534 \parbox[t]{0.2\remainxxxxx}{\bidi@raggedright #1}\hfill%
11535 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11536 \parbox[t]{0.2\remainxxxxx}{\bidi@raggedright #2}\hfill%
11537 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11538 \parbox[t]{0.2\remainxxxxx}{\bidi@raggedright #3}\hfill%
11539 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11540 \parbox[t]{0.2\remainxxxxx}{\bidi@raggedright #4}\hfill%
11541 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11542 \parbox[t]{0.2\remainxxxxx}{\bidi@raggedright #5}\smallskip}
11543 \renewcommand{\itemxox}[2]{\parbox[t]{%
11544 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11545 \parbox[t]{\remainxox}{\bidi@raggedright #1}\hfill%
11546 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11547 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #2}\smallskip}
11548 \renewcommand{\itemxox}[2]{\parbox[t]{%
11549 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
11550 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #1}\hfill%

```

```

11551 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11552 \parbox[t]{\remainxox}{\bidi@raggedright #2}\smallskip}
11553 \renewcommand{\itemxox}[3]{\parbox[t]{%
11554 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11555 \parbox[t]{\remainxox}{\bidi@raggedright #1}\hfill%
11556 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11557 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #2}\hfill%
11558 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11559 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #3}\smallskip}
11560 \renewcommand{\itemxxox}[3]{\parbox[t]{%
11561 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11562 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #1}\hfill%
11563 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11564 \parbox[t]{\remainxox}{\bidi@raggedright #2}\hfill%
11565 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11566 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #3}\smallskip}
11567 \renewcommand{\itemxxox}[3]{\parbox[t]{%
11568 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11569 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #1}\hfill%
11570 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11571 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #2}\hfill%
11572 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
11573 \parbox[t]{\remainxox}{\bidi@raggedright #3}\smallskip}

```

7.80 natbib-xetex-bidi.def

```

11574 \ProvidesFile{natbib-xetex-bidi.def}[2011/06/04 v0.1 bidi adaptations for natbib package for
11575 \renewenvironment{thebibliography}[1]{%
11576 \bibsection
11577 \parindent\z@
11578 \bibpreamble
11579 \bibfont
11580 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
11581 \list{\@biblabel{\the\c@NAT@ctr}}{\@bibsetup{#1}\global\c@NAT@ctr\z@}%
11582 \ifNAT@openbib
11583 \renewcommand\newblock{\par}%
11584 \else
11585 \renewcommand\newblock{\hskip .11em \@plus.33em \@minus.07em}%
11586 \fi
11587 \sloppy\clubpenalty4000\widowpenalty4000
11588 \sfcode'\.\@m
11589 \let\NAT@bibitem@first@sw\@firstoftwo
11590 \let\citeN\cite \let\shortcite\cite
11591 \let\citeasnoun\cite
11592 }{%
11593 \bibitem@fin
11594 \bibpostamble
11595 \def\@noitemerr{%
11596 \PackageWarning{natbib}{Empty 'thebibliography' environment}%
11597 }%

```



```

11598 \endlist
11599 \bibcleanup
11600 }%

```

7.81 newfloat-xetex-bidi.def

```

11601 \ProvidesFile{newfloat-xetex-bidi.def}[2013/05/22 v0.1 bidi adaptations for newfloat package]
11602 \renewcommand*\newfloat@setwithin[2]{%
11603   \ifcsname c@chapter\endcsname
11604     \@removefromreset{#1}{chapter}%
11605   \fi
11606   \@removefromreset{#1}{section}%
11607   \edef\@tempa{#2}%
11608   \ifx\@tempa\@empty
11609     \def\@tempa{none}%
11610   \fi
11611   \def\@tempb{none}%
11612   \ifx\@tempa\@tempb
11613     \ifcsname c@chapter\endcsname
11614       \@chapterlistsgap@off{#1}%
11615     \fi
11616     \newfloat@@setwithin{#1}{-}{-}%
11617   \else
11618     \def\@tempb{chapter}%
11619     \ifx\@tempa\@tempb
11620       \@addtoreset{#1}{chapter}%
11621       \@chapterlistsgap@on{#1}%
11622       \newfloat@@setwithin{#1}{\ifnum\c@chapter>\z@ \thechapter\@SepMark\fi}{\theHchapter\@SepMark}%
11623     \else
11624       \def\@tempb{section}%
11625       \ifx\@tempa\@tempb
11626         \@addtoreset{#1}{section}%
11627         \ifcsname c@chapter\endcsname
11628           \@addtoreset{#1}{chapter}%
11629           \@chapterlistsgap@on{#1}%
11630           \newfloat@@setwithin{#1}{\thesection\@SepMark}{\theHsection\@SepMark}%
11631         \else
11632           \newfloat@@setwithin{#1}{\ifnum\c@section>\z@ \thesection\@SepMark\fi}{\theHsection\@SepMark}%
11633         \fi
11634       \else
11635         \newfloat@Error{Invalid value ‘#2’ for option ‘within’}%
11636       \fi
11637     \fi
11638   \fi}

```

7.82 ntheorem-xetex-bidi.def

```

11639 \ProvidesFile{ntheorem-xetex-bidi.def}[2012/05/01 v0.1 bidi adaptations for ntheorem package]
11640 \gdef\@thm#1#2#3{%
11641   \if@thmmarks
11642     \stepcounter{end\InTheoType ctr}%

```

```

11643 \fi
11644 \renewcommand{\InTheoType}{#1}%
11645 \if@thmmarks
11646   \stepcounter{curr#1ctr}%
11647   \setcounter{end#1ctr}{0}%
11648 \fi
11649 \refstepcounter{#2}%
11650 \theorem@prework
11651 \thm@topsepadd \theorempostskipamount % cf. latex.ltx: \@trivlist
11652 \ifvmode \advance\thm@topsepadd\partopsep\fi
11653 \trivlist
11654 \@topsep \theorempreskipamount
11655 \@topsepadd \thm@topsepadd % used by \@endparenv
11656 \advance\linewidth -\theorem@indent
11657 \advance\@totalleftmargin \theorem@indent
11658 \if@RTL\parshape \@ne Opt \linewidth\else \parshape \@ne \@totalleftmargin \linewidth\fi
11659 \ifnextchar[{\@ythm{#1}{#2}{#3}}{\@xthm{#1}{#2}{#3}}

```

7.83 ntheorem-hyper-xetex-bidi.def

```

11660 \ProvidesFile{ntheorem-hyper-xetex-bidi.def}[2012/05/01 v0.1 bidi adaptations for ntheorem-hy
11661 \gdef\@thm#1#2#3{%
11662   \if@thmmarks
11663     \stepcounter{end\InTheoType ctr}%
11664   \fi
11665   \renewcommand{\InTheoType}{#1}%
11666   \if@thmmarks
11667     \stepcounter{curr#1ctr}%
11668     \setcounter{end#1ctr}{0}%
11669   \fi
11670   \refstepcounter{#2}%
11671   \thm@topsepadd \theorempostskipamount % cf. latex.ltx: \@trivlist
11672   \ifvmode \advance\thm@topsepadd\partopsep\fi
11673   \trivlist
11674   \@topsep \theorempreskipamount
11675   \@topsepadd \thm@topsepadd % used by \@endparenv
11676   \advance\linewidth -\theorem@indent
11677   \advance\@totalleftmargin \theorem@indent
11678   \if@RTL\parshape \@ne Opt \linewidth\else \parshape \@ne \@totalleftmargin \linewidth\fi
11679   \ifnextchar[{\@ythm{#1}{#2}{#3}}{\@xthm{#1}{#2}{#3}}

```

7.84 pdfpages-xetex-bidi.def

```

11680 \ProvidesFile{pdfpages-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for pdfpages package
11681 \renewcommand*{\includepdf}[2][]{%
11682   \begingroup
11683   \@RTLfalse
11684   \let\AM@threadname\relax
11685   \AM@split@options{pdfpages}{#1}%
11686   \edef\AM@temp{\pdfpages}\the\@temptokena}%
11687   \expandafter\setkeys\AM@temp

```

```

11688 \ifthenelse{\boolean{AM@pkg@draft} \and \boolean{AM@survey}}{%
11689   \let\AM@currentdocname\relax
11690   \renewcommand\includegraphics[2][]{Survey in draft-mode}%
11691   \def\AM@pagecount{0}%
11692 }{%
11693   \AM@findfile{#2}%
11694   \if\AM@threadname\relax
11695     \def\AM@threadname{\AM@currentdocname}%
11696   \fi
11697 }%
11698 \ifAM@survey
11699   \def\AM@pagestemp{%
11700     \@tempcnta=0
11701     \def\foo{%
11702       \@ifundefined{r@\AM@xrprefix pdfpages@page\the\@tempcnta}%
11703       {\let\foo\relax}
11704       {\expandafter\ifx\expandafter\\AM@pagestemp\\
11705         \edef\AM@pagestemp{%
11706           \AM@pageref{\AM@xrprefix pdfpages@page\the\@tempcnta}}%
11707         \else
11708           \edef\AM@pagestemp{\AM@pagestemp,%
11709             \AM@pageref{\AM@xrprefix pdfpages@page\the\@tempcnta}}%
11710         \fi
11711         \advance\@tempcnta 1\relax
11712       }%
11713     \foo
11714   }%
11715   \foo
11716   \expandafter\ifx\expandafter\\AM@pagestemp\\
11717   \def\AM@pagestemp{1}%
11718   \fi
11719 \fi
11720 \ifAM@output
11721   \expandafter\AM@readlist\expandafter{\AM@pagestemp}%
11722   \AM@output{#1}%
11723 \fi
11724 \AM@CheckAtEnd
11725 \endgroup
11726 \AM@ClearShipoutPicture
11727 }

```

7.85 pgf-xetex-bidi.def

```

11728 \ProvidesFile{pgf-xetex-bidi.def}[2012/07/08 v0.4 bidi adaptations for pgf package for XeTeX]
11729 \let\origin@pgfpicture=\pgfpicture
11730 \let\origin@endpgfpicture=\endpgfpicture
11731 \def\pgfpicture{\ifmmode\else\LTR\beginL\fi\origin@pgfpicture}
11732 \def\endpgfpicture{\origin@endpgfpicture\ifmmode\else\endL\endLTR\fi}%

```

7.86 picinpar-xetex-bidi.def

```

11733 \ProvidesFile{picinpar-xetex-bidi.def}[2013/04/08 v0.2 bidi adaptations for picinpar package]
11734 \long\def\@makewincaption#1#2{%
11735     \setbox\@tempboxa\hbox{\footnotesize{\bf #1:\enspace}{#2}}%
11736     \ifdim\wd\@tempboxa>\picwd
11737         {\footnotesize{\bf #1:\enspace}{#2\par}}
11738     \else
11739         \hbox to\picwd{\if@RTL\beginR\fi\hfil\box\@tempboxa\hfil\if@RTL\endR\fi}
11740     \fi}
11741 \def\endwindow{%
11742     \global\tcd=\tcdsav
11743     \egroup\vskip\parskip\parshape=0 % reset parshape; end \box\rawtext
11744     \vbadness=10000
11745     \splittopskip=0pt
11746 %
11747 % Typeset the lines above the window
11748 %
11749 \ifnum\tcd>0\setbox\holder=\vsplit\rawtext to \tcd\baselineskip
11750 \tcn=\tcd
11751 \loop\advance\tcn -1
11752 \setbox\fslice=\vsplit\holder to\baselineskip
11753 \prune\fslice\linewidth
11754 \topheight=0pt
11755 \ifnum\dp\fslice>\dp\wstrutbox
11756     \advance\topheight-\dp\fslice
11757     \advance\topheight\dp\wstrutbox
11758     \advance\topheight\ilg\fi
11759 \hbox to\linewidth{\box\fslice}
11760 \vskip-\topheight
11761 \ifdim\ht\holder>0pt\repeat
11762 \fi
11763 %
11764 % Now we build the boxes beside the window
11765 %
11766 \global\topheight=\tcl\baselineskip
11767 \ifnum\cumpartcl>0\global\tcl=\cumtcl
11768     \global\topheight=\vpic
11769 \fi
11770 \ifnum\bl>0 \ifnum\br>0 \multiply\topheight by 2\fi\fi
11771 \ifnum\bl>0\setbox\holder=\vsplit\rawtext to\topheight
11772 \else\ifnum\br>0\setbox\holder=\vsplit\rawtext to\topheight\fi\fi
11773 \tcn=\tcl \na=0 \nb=0
11774 \ifnum\bl>0 \ifnum\br>0 \multiply\tcn by 2\fi\fi
11775 \ifnum\bl>0\na=\tcn\ifnum\br>0\divide\na by 2\fi\fi
11776 \ifnum\br>0\nb=\tcn\ifnum\bl>0\divide\nb by 2\fi\fi
11777 \ifnum\na=0\ifnum\nb=0
11778     \setbox\waslice=\vbox to\vpic{\vss}
11779     \setbox\wbslice=\vbox to\vpic{\vss}
11780     \bl=1\br=1
11781     \vskip\ilg
11782 \fi\fi

```

```

11783 %
11784 % both sides
11785 %
11786 \ifnum\na>0 \ifnum\nb>0
11787 \loop\advance\nb -1
11788 \advance\na -1
11789 \if@RTL%
11790 \setbox\bslice=\vsplit\holder to\baselineskip
11791 \prune\bslice\rtside
11792 \setbox\wbslice=\vbox{\unvbox\wbslice\hbox
11793 to\rtside{\box\bslice\hfil}}
11794 \setbox\aslice=\vsplit\holder to\baselineskip
11795 \prune\aslice\lftside
11796 \setbox\waslice=\vbox{\unvbox\waslice\hbox
11797 to\lftside{\box\aslice\hfil}}
11798 \else%
11799 \setbox\aslice=\vsplit\holder to\baselineskip
11800 \prune\aslice\lftside
11801 \setbox\waslice=\vbox{\unvbox\waslice\hbox
11802 to\lftside{\box\aslice\hfil}}
11803 \setbox\bslice=\vsplit\holder to\baselineskip
11804 \prune\bslice\rtside
11805 \setbox\wbslice=\vbox{\unvbox\wbslice\hbox
11806 to\rtside{\box\bslice\hfil}}
11807 \fi%
11808 \ifnum\nb>0\repeat
11809 \fi\fi
11810 %
11811 % only text on the left side
11812 %
11813 \ifnum\na>0
11814 \loop\advance\na -1
11815 \setbox\aslice=\vsplit\holder to\baselineskip
11816 \prune\aslice\lftside
11817 \setbox\waslice=\vbox{\unvbox\waslice\hbox
11818 to\lftside{\box\aslice\hfil}}
11819 \ifdim\ht\holder>0pt\repeat
11820 \fi
11821 %
11822 % only text on the right side
11823 %
11824 \ifnum\nb>0
11825 \loop\advance\nb -1
11826 \setbox\bslice=\vsplit\holder to\baselineskip
11827 \prune\bslice\rtside
11828 \setbox\wbslice=\vbox{\unvbox\wbslice\hbox
11829 to\rtside{\box\bslice\hfil}}
11830 \ifdim\ht\holder>0pt\repeat
11831 \fi
11832 %

```

```

11833 % fixing the dimensions of the window part
11834 %
11835 \ifnum\bl=0\topheight=\ht\wbslice
11836 \else\ifnum\br=0\topheight=\ht\waslice
11837     \else\ifdim\ht\waslice>\ht\wbslice\topheight=\ht\waslice
11838         \else\topheight=\ht\wbslice\fi\fi\fi
11839 %
11840 % ship out the window material to the main vertical list
11841 %
11842 \ifnum\bl>0 \ifnum\br>0 \ifdim\ht\wbslice<\topheight
11843 \setbox\wbslice=\vbox to\topheight{\box\wbslice\vfill}
11844 \fi\fi\fi
11845 \setbox>windowbox=\vbox{\hbox to\linewidth{%
11846 \ifnum\bl>0\box\waslice\hfill\fi%
11847 \vbox to\topheight{\hrule width\picwd height0pt depth0pt\vskip0pt%
11848 \vfill\unvbox\picbox%
11849 \ifnum\picwd>0\vfill\fi%
11850 \vss}\ifnum\br>0\hfill\vbox{\box\wbslice}\fi}}%
11851 \unvbox>windowbox%
11852 \loop
11853 \setbox\bslice=\vsplit\rawtext to\baselineskip
11854 \prune\bslice\linewidth
11855 \setbox\wbslice=\vbox{\hbox to\linewidth{\box\bslice\hfil}}
11856 \unvbox\wbslice
11857 \ifdim\ht\rawtext>0pt
11858 \repeat
11859 }% FINITO

```

7.87 plain-xetex-bidi.def

```

11860 \def\TeXXeTOn{\TeXXeTstate=1 }
11861 \def\TeXXeTOff{\TeXXeTstate=0 }
11862 \TeXXeTOn
11863 \def\usebox#1{\leavevmode\copy #1\relax}
11864 \def\bidi@RTL@everypar{\if@RTL{\setbox\z@\lastbox\beginR\ifvoid\z@\else\usebox\z@\fi}\fi}
11865 \let\bidi@o@everypar=\everypar
11866 \newtoks\bidi@n@everypar
11867 \bidi@n@everypar\expandafter{\the\bidi@o@everypar}
11868 \bidi@o@everypar{\bidi@RTL@everypar\the\bidi@n@everypar}
11869 \let\everypar=\bidi@n@everypar
11870 \def\moreLRE{\bracetext \aftergroup\endL \beginL@RTLfalse}
11871 \def\moreRLE{\bracetext \aftergroup\endR \beginR@RTLtrue}
11872 \protected\def\hboxR{\hbox\bgroup
11873 \everyhbox{%
11874 \aftergroup\egroup
11875 \everyhbox{}}%
11876 \beginR
11877 \bgroup
11878 \aftergroup\endR
11879 \aftergroup\egroup

```

```

11880 } \hbox}
11881 \protected\def\hboxL{\hbox\bgroup
11882 \everyhbox{%
11883 \aftergroup\egroup
11884 \everyhbox}%
11885 \beginL
11886 \bgroup
11887 \aftergroup\endL
11888 \aftergroup\egroup
11889 } \hbox}
11890 \protected\def\vboxR{\vbox\bgroup
11891 \everyvbox{%
11892 \aftergroup\egroup
11893 \everyvbox}%
11894 \@RTLtrue
11895 \bgroup
11896 \aftergroup\egroup
11897 } \vbox}
11898 \protected\def\vboxL{\vbox\bgroup
11899 \everyvbox{%
11900 \aftergroup\egroup
11901 \everyvbox}%
11902 \@RTLfalse
11903 \bgroup
11904 \aftergroup\egroup
11905 } \vbox}
11906 \def\LTR{\par\@RTLfalse\@RTL@footnotefalse\hsize\linewidth\parshape\z@}
11907 \def\endLTR{\par}
11908 \def\RTL{\par\@RTLtrue\@RTL@footnotetrue\hsize\linewidth\parshape\z@}
11909 \def\endRTL{\par}
11910 \def\setRTL{\@RTLtrue\@RTL@footnotetrue}
11911 \def\setLTR{\@RTLfalse\@RTL@footnotefalse}
11912 \let\unsetRTL=\setLTR
11913 \let\unsetLTR=\setRTL
11914 \let\LR=\LRE
11915 \let\RL=\RLE
11916 \def\@ensure@RTL#1{\if@RTL#1\else\RLE{#1}\fi}
11917 \def\@ensure@LTR#1{\if@RTL\LRE{#1}\else#1\fi}
11918 \let\@ensure@RL=\@ensure@RTL
11919 \let\@ensure@LR=\@ensure@LTR
11920 \def\@ensure@dir#1{\if@RTL\RLE{#1}\else{#1}\fi}
11921 \let\@ensure@maindir=\@ensure@dir
11922 \def\@RTL{RTL}
11923 \def\@LTR{LTR}
11924 \def\save@dir{\if@RTL\gdef\saved@dir{RTL}\else\gdef\saved@dir{LTR}\fi}
11925 \def\reset@dir{\ifx\saved@dir\@RTL\setRTL\else\ifx\saved@dir\@LTR\setLTR\else\relax\fi}
11926 \let\@TeX\TeX
11927 \def\TeX{\@ensure@LTR{\@TeX}}
11928 \long\def\@bidi@reflect@box#1{%
11929 \leavevmode

```

```

11930 \setbox\z@\hbox{{#1}}%
11931 \setbox\tw@\hbox{\special{x:gsave}\special{x:scale -1 1}\rlap{\copy\z@}\special{x:grestore}}
11932 \hbox to \wd\z@{\kern\wd\z@\box\tw@\hss}%
11933 }
11934 \def\XeTeX{\LR{\leavevmode$\smash{\hbox{X\lower.5ex
11935 \hbox{\kern-.125em\bidireflect@box{E}}\kern-.1667em \TeX}}$}}
11936 \let\setRL=\setRTL
11937 \let\setLR=\setLTR
11938 \let\unsetRL=\setLTR
11939 \let\bidisaved@eqno=\eqno
11940 \let\bidisaved@leqno=\leqno
11941 \def\eqno{\ifnum\predisplaydirection<\z@ \bidisaved@eqno \else \bidisaved@eqno \fi}
11942 \def\leqno{\ifnum\predisplaydirection<\z@ \bidisaved@eqno \else \bidisaved@leqno \fi}
11943 \def\centerline#1{\line{\hss\if@RTL\beginR\fi#1\if@RTL\endR\fi\hss}}
11944 \def\leftline#1{\line{\if@RTL\beginR\fi#1\if@RTL\endR\fi\hss}}
11945 \def\rightline#1{\line{\hss\if@RTL\beginR\fi#1\if@RTL\endR\fi}}

```

7.88 pstricks-xetex-bidi.def

```

11946 \ProvidesFile{pstricks-xetex-bidi.def}[2010/07/25 v0.3 bidi adaptations for pstricks package]
11947 \let\origin@pspicture=\pspicture
11948 \let\origin@endpspicture=\endpspicture
11949 \def\pspicture{\ifmmode\else\LTR\beginL\fi\origin@pspicture}
11950 \def\endpspicture{\origin@endpspicture\ifmmode\else\endL\endLTR\fi}

```

7.89 quotchap-xetex-bidi.def

```

11951 \ProvidesFile{quotchap-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for quotchap package]
11952 \renewcommand{\qauthor}[1]{%
11953 \par\smallskip
11954 {\if@RTL\raggedright\else\raggedleft\fi\upshape #1\quad\hbox{}\par}\bigskip}
11955 \renewcommand{\@makechapterhead}[1]{\chapterheadstartvskip%
11956 {\size@chapter{\sectfont\if@RTL\raggedright\else\raggedleft\fi
11957 \chapnumfont
11958 \ifnum \c@secnumdepth >\m@ne%
11959 \if@mainmatter\thechapter%
11960 \fi\fi
11961 \par\nobreak}%
11962 {\if@RTL\raggedright\else\raggedleft\fi\advance\if@RTL\rightmargin\else\leftmargin\fi10pt}
11963 \nobreak\chapterheadendvskip}}
11964 \renewcommand*{\@iprintcites}{%
11965 \vbox to\z@{\leavevmode\copy\quotebox\vss}
11966 \global\let\@printcites\relax}

```

7.90 ragged2e-xetex-bidi.def

```

11967 \ProvidesFile{ragged2e-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for ragged2e package]
11968 \renewcommand{\Centering}{%
11969 \ifx\\ \@raggedtwoe@savedcr
11970 \let\\ \@centercr
11971 \fi
11972 \let\@gnewline\@raggedtwoe@gnewline}

```



```

11973 \if@RTL\rightrightskip\else\leftskip\fi\CenteringLeftskip
11974 \@rightskip\CenteringRightskip
11975 \if@RTL\leftskip\else\rightrightskip\fi\@rightskip
11976 \parfillskip\CenteringParfillskip
11977 \parindent\CenteringParindent
11978 \@raggedtwo@spaceskiptrue
11979 \@raggedtwo@everyselectfont
11980 }
11981 \renewcommand{\RaggedLeft}{%
11982 \ifx\\ \@raggedtwo@savedcr
11983 \let\\ @centercr
11984 \fi
11985 \let @gnewline \@raggedtwo@gnewline
11986 \if@RTL\rightrightskip\else\leftskip\fi\RaggedLeftLeftskip
11987 \@rightskip\RaggedLeftRightskip
11988 \if@RTL\leftskip\else\rightrightskip\fi\@rightskip
11989 \parfillskip\RaggedLeftParfillskip
11990 \parindent\RaggedLeftParindent
11991 \@raggedtwo@spaceskiptrue
11992 \@raggedtwo@everyselectfont
11993 }
11994 \renewcommand{\RaggedRight}{%
11995 \ifx\\ \@raggedtwo@savedcr
11996 \let\\ @centercr
11997 \fi
11998 \let @gnewline \@raggedtwo@gnewline
11999 \if@RTL\rightrightskip\else\leftskip\fi\RaggedRightLeftskip
12000 \@rightskip\RaggedRightRightskip
12001 \if@RTL\leftskip\else\rightrightskip\fi\@rightskip
12002 \parfillskip\RaggedRightParfillskip
12003 \parindent\RaggedRightParindent
12004 \@raggedtwo@spaceskiptrue
12005 \@raggedtwo@everyselectfont
12006 }
12007 \renewcommand{\justifying}{%
12008 \let\\ \@raggedtwo@savedcr
12009 \let @gnewline \@raggedtwo@saved@gnewline
12010 \if@RTL\rightrightskip\else\leftskip\fi\z@
12011 \@rightskip\z@
12012 \if@RTL\leftskip\else\rightrightskip\fi\@rightskip
12013 \parfillskip\JustifyingParfillskip
12014 \parindent\JustifyingParindent
12015 \@raggedtwo@spaceskipfalse
12016 \@raggedtwo@everyselectfont
12017 }
12018 \renewcommand*{\@raggedtwo@raggedrightboxes@opt}{
12019 \CheckCommand*{\arrayparboxrestore}{%
12020 \let\if@nobreak\iffalse
12021 \let\if@noskipsec\iffalse
12022 \let\par\@par

```

```

12023 \let\-\@dischyph
12024 \let\'\'@acci\let\'\'@accii\let\=\@acciii
12025 \parindent\z@ \parskip\z@skip
12026 \everypar{}%
12027 \linewidth\hsize
12028 \@totalleftmargin\z@
12029 \if@RTL\rightskip\else\leftskip\fi\z@skip \if@RTL\leftskip\else\rightskip\fi\z@skip \@rightskip\z@skip
12030 \parfillskip\@flushglue \lineskip\normallineskip
12031 \baselineskip\normalbaselineskip
12032 \sloppy}%
12033 \renewcommand{\@arrayparboxrestore}{%
12034 \let\if@nobreak\iffalse
12035 \let\if@noskipsec\iffalse
12036 \let\par\@par
12037 \let\-\@dischyph
12038 \let\'\'@acci\let\'\'@accii\let\=\@acciii
12039 \parskip\z@skip
12040 \everypar{}%
12041 \linewidth\hsize
12042 \@totalleftmargin\z@
12043 \RaggedRight
12044 \lineskip\normallineskip
12045 \baselineskip\normalbaselineskip
12046 \sloppy}%
12047 \let\@raggedtwoe@raggedrightboxes@opt\relax
12048 }
12049 \let\origin@RaggedLeft=\RaggedLeft
12050 \let\origin@RaggedRight=\RaggedRight
12051 \def\RaggedLeft{\if@RTL\origin@RaggedRight\else\origin@RaggedLeft\fi}
12052 \def\RaggedRight{\if@RTL\origin@RaggedLeft\else\origin@RaggedRight\fi}

```

7.91 rapport1-xetex-bidi.def

```

12053 \ProvidesFile{rapport1-xetex-bidi.def}[2011/08/26 v0.2 bidi adaptations for rapport1 class for xetex]
12054 \renewenvironment{theindex}{%
12055 \if@twocolumn
12056 \@restonecolfalse
12057 \else
12058 \@restonecoltrue
12059 \fi
12060 \columnseprule \z@
12061 \columnsep 35\p@
12062 \twocolumn[\@makeschapterhead{\indexname}]{%
12063 \mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
12064 \thispagestyle{plain}\parindent\z@
12065 \parskip\z@ \@plus .3\p@\relax
12066 \let\item\@idxitem
12067 }{%
12068 \if@restonecol\onecolumn\else\clearpage\fi}
12069 \renewcommand*{\head@style}{%

```

```

12070 \interlinepenalty \@M
12071 \hyphenpenalty=\@M \exhyphenpenalty=\@M
12072 \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
12073 \if@titlepage
12074 \renewenvironment{abstract}{%
12075 \titlepage
12076 \null\vfil
12077 \section*{\SectFont\abstractname}%
12078 \noindent\ignorespaces}
12079 {\par\vfil\null\endtitlepage}
12080 \else
12081 \renewenvironment{abstract}{%
12082 \if@twocolumn
12083 \section*{\abstractname}%
12084 \else
12085 \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
12086 \section*{\small\SectFont\abstractname}%
12087 \noindent\ignorespaces
12088 \fi}
12089 {\if@twocolumn\else\par\egroup\fi}
12090 \fi
12091 \renewcommand*\@regtocline[3]{%
12092 \ifnum #1>\c@tocdepth
12093 \else
12094 \vskip\z@\@plus.2\p@
12095 {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
12096 \if@RTL\rightskip\else\leftskip\fi\unitindent
12097 \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
12098 \parfillskip\z@
12099 \@tempdima\unitindent
12100 \parindent\z@
12101 \leavevmode
12102 \hbox{}}\hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
12103 \hskip 1em \nobreak{\slshape #3}\par
12104 }%
12105 \fi}
12106 \if@oldtoc
12107 \renewcommand*\l@part[2]{%
12108 \ifnum \c@tocdepth >-2\relax
12109 \addpenalty{-\@highpenalty}%
12110 \addvspace{2.25em \@plus\p@}%
12111 \begingroup
12112 \setlength\@tempdima{3em}%
12113 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
12114 \parfillskip -\@pnumwidth
12115 {\leavevmode
12116 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
12117 \nobreak
12118 \global\@nobreaktrue
12119 \everypar{\global\@nobreakfalse\everypar{}}}%

```

```

12120 \endgroup
12121 \fi}
12122 \else
12123 \renewcommand*\l@part{%
12124 \ifnum \c@tocdepth >-2\relax
12125 \addpenalty{-\@highpenalty}%
12126 \addvspace{2.25em \@plus \p}%
12127 \@regtocline{0}%
12128 \fi}
12129 \fi
12130 \if@oldtoc
12131 \renewcommand*\l@chapter[2]{%
12132 \addpenalty{-\@highpenalty}%
12133 \vskip 1.0em \@plus\p@
12134 \setlength\@tempdima{1.5em}%
12135 \begingroup
12136 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
12137 \parfillskip -\@pnumwidth
12138 \leavevmode \bfseries
12139 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima
12140 \hskip -\if@RTL\rightskip\else\leftskip\fi
12141 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
12142 \penalty\@highpenalty
12143 \endgroup}
12144 \else
12145 \renewcommand*\l@chapter{\@regtocline{0}}
12146 \fi
12147 \renewcommand*\left@footnoterule{%
12148 \kern-3\p@
12149 \kern.5\baselineskip
12150 \hrule\@width\unitindent
12151 \kern.4\baselineskip
12152 }
12153 \renewcommand*\right@footnoterule{%
12154 \hbox to \columnwidth
12155 {\beginR \vbox{%
12156 \kern-3\p@
12157 \kern.5\baselineskip
12158 \hrule\@width\unitindent
12159 \kern.4\baselineskip}\hfil\endR}
12160 }
12161 \renewenvironment{thebibliography}[1]
12162 {\chapter*{\bibname}%
12163 \mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
12164 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
12165 \list{\@biblabel{\@arabic{cenumiv}}}%
12166 {\settowidth\labelwidth{\@biblabel{#1}}%
12167 \leftmargin\labelwidth
12168 \advance\leftmargin\labelsep
12169 \@openbib@code

```

```

12170         \usecounter{enumiv}%
12171         \let\p@enumiv\@empty
12172         \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
12173     \sloppy\clubpenalty4000\widowpenalty4000%
12174     \sfcode'\.\@m}
12175     {\def\@noitemerr
12176       {\@latex@warning{Empty 'thebibliography' environment}}}%
12177     \endlist}
12178 \renewcommand*\thesection{\thechapter\@SepMark\@arabic\c@section}
12179 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
12180 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
12181 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
12182 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
12183 \renewcommand*\theequation{%
12184   \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
12185 \renewcommand*\thefigure{%
12186   \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@figure}
12187 \renewcommand*\thetable{%
12188   \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@table}
12189 \if@titlepage
12190 \renewcommand*\TitleFont{\rmfamily}
12191 \renewcommand*\maketitle{%
12192   \begin{titlepage}%
12193     \let\footnotesize\small
12194     \let\right@footnoterule\relax
12195     \let\left@footnoterule\relax
12196     \let\textwidth\footnoterule\relax
12197     \let \footnote \thanks
12198     \long\def\@makefnmark##1{\parindent\z@
12199       \def\labelitemi{\textendash}\@revlabeltrue
12200       \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
12201     \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
12202     \if@compatibility\setcounter{page}{0}\fi
12203     \null\vfil
12204     \vskip 60\p@
12205     \begin{center}%
12206       \TitleFont
12207       {\LARGE \def\\{\penalty -\@M}
12208         \if@allcaps
12209           \expandafter\uc@nothanks\@title\thanks\relax
12210         \else
12211           \@title
12212         \fi\par}%
12213     \vskip 3em%
12214     {\large
12215       \lineskip .75em \parindent\z@
12216       \begin{tabular}[t]{c}%
12217         \if@allcaps
12218           \expandafter\uc@author\@author\and\relax
12219         \else

```

```

12220         \@author
12221         \fi
12222         \end{tabular}\par}%
12223     \vskip 1.5em%
12224     {\large
12225         \if@allcaps
12226             \uppercase\expandafter{\@date}%
12227         \else
12228             \@date
12229         \fi\par}%
12230     \end{center}\par
12231     \@thanks
12232     \vfil\null
12233 \end{titlepage}%
12234 \setcounter{footnote}{0}%
12235 \global\let\thanks\relax
12236 \global\let\maketitle\relax
12237 \global\let\@thanks\@empty
12238 \global\let\@author\@empty
12239 \global\let\@title\@empty
12240 \global\let\@date\@empty
12241 \global\let\title\relax
12242 \global\let\author\relax
12243 \global\let\date\relax
12244 \global\let\and\relax
12245 }
12246 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
12247 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
12248     \futurelet\@tempa\uc@ax}
12249 \def\uc@ax{%
12250     \ifx\@tempa\relax
12251     \else
12252         \\\andname \\\expandafter\uc@authornothanks
12253     \fi}
12254 \def\uc@tx{\ifx\@tempa\relax
12255     \else \expandafter\uc@ty \fi}
12256 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
12257 \else
12258 \renewcommand*\maketitle{\par
12259     \begingroup
12260         \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
12261         \def\@makefnmark{\rlap{%
12262             \@textsuperscript{\normalfont\@thefnmark}}}%
12263         \long\def\@makefntext{\@xmakefntext{%
12264             \@textsuperscript{\normalfont\@thefnmark}}}%
12265         \if@twocolumn
12266             \ifnum \col@number=\@ne
12267                 \@maketitle
12268             \else
12269                 \twocolumn[\@maketitle]%

```

```

12270     \fi
12271     \else
12272         \newpage
12273         \global\@topnum\z@
12274         \@maketitle
12275     \fi
12276     \thispagestyle{plain}\@thanks
12277 \endgroup
12278 \setcounter{footnote}{0}%
12279 \global\let\thanks\relax
12280 \global\let\maketitle\relax
12281 \global\let\@maketitle\relax
12282 \global\let\@thanks\@empty
12283 \global\let\@author\@empty
12284 \global\let\@title\@empty
12285 \global\let\@date\@empty
12286 \global\let\title\relax
12287 \global\let\author\relax
12288 \global\let\date\relax
12289 \global\let\and\relax
12290 }
12291 \def\@maketitle{%
12292     \newpage
12293     \null
12294     \vskip 2em%
12295     \begin{center}%
12296         \let \footnote \thanks
12297         {\LARGE \TitleFont \@title \par}%
12298         \vskip 1.5em%
12299         {\large \TitleFont
12300             \lineskip .5em%
12301             \begin{tabular}[t]{c}%
12302                 \@author
12303             \end{tabular}\par}%
12304         \vskip 1em%
12305         {\large \TitleFont \@date}%
12306     \end{center}%
12307     \par
12308     \vskip 1.5em}
12309 \fi

```

7.92 rapport3-xetex-bidi.def

```

12310 \ProvidesFile{rapport3-xetex-bidi.def}[2011/08/26 v0.4 bidi adaptations for rapport3 class fo
12311 \renewenvironment{theindex}{%
12312     \if@twocolumn
12313         \@restonecolfalse
12314     \else
12315         \@restonecoltrue
12316     \fi

```

```

12317 \columnseprule \z@
12318 \columnsep 35\p@
12319 \twocolumn[\@makeschapterhead{\indexname}]\%
12320 \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}\%
12321 \thispagestyle{plain}\parindent\z@
12322 \parskip\z@ \@plus .3\p@\relax
12323 \let\item\@idxitem
12324 }{\%
12325 \if@restonecol\onecolumn\else\clearpage\fi}
12326 \if@titlepage
12327 \renewcommand*\TitleFont{\rmfamily}
12328 \renewcommand*\maketitle{\%
12329 \begin{titlepage}%
12330 \let\footnotesize\small
12331 \let\right@footnoterule\relax
12332 \let\left@footnoterule\relax
12333 \let\textwidth\footnoterule\relax
12334 \let \footnote \thanks
12335 \let \LTRfootnote \LTRthanks
12336 \let \RTLfootnote \RTLthanks
12337 \long\def\@makefnmark##1{\parindent\z@
12338 \def\labelitemi{\textendash}\@revlabeltrue
12339 \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
12340 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
12341 \if@compatibility\setcounter{page}{0}\fi
12342 \null\vfil
12343 \vskip 60\p@
12344 \begin{center}%
12345 \TitleFont
12346 {\LARGE \def\\{\penalty -\@M}
12347 \if@allcaps
12348 \expandafter\uc@nothanks\@title\thanks\relax
12349 \else
12350 \@title
12351 \fi\par}%
12352 \vskip 3em%
12353 {\large
12354 \lineskip .75em \parindent\z@
12355 \begin{tabular}[t]{c}%
12356 \if@allcaps
12357 \expandafter\uc@authornothanks\@author\and\relax
12358 \else
12359 \@author
12360 \fi
12361 \end{tabular}\par}%
12362 \vskip 1.5em%
12363 {\large
12364 \if@allcaps
12365 \uppercase\expandafter{\@date}%
12366 \else

```



```

12367         \@date
12368         \fi\par}%
12369     \end{center}\par
12370     \@thanks
12371     \vfil\null
12372 \end{titlepage}%
12373 \setcounter{footnote}{0}%
12374 \global\let\thanks\relax
12375 \global\let\LTRthanks\relax
12376 \global\let\RTLthanks\relax
12377 \global\let\maketitle\relax
12378 \global\let\@thanks\@empty
12379 \global\let\@author\@empty
12380 \global\let\@title\@empty
12381 \global\let\@date\@empty
12382 \global\let\title\relax
12383 \global\let\author\relax
12384 \global\let\date\relax
12385 \global\let\and\relax
12386 }
12387 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
12388 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
12389     \futurelet\@tempa\uc@ax}
12390 \def\uc@ax{%
12391     \ifx\@tempa\relax
12392     \else
12393         \\\andname \\\expandafter\uc@authornothanks
12394     \fi}
12395 \def\uc@tx{\ifx\@tempa\relax
12396     \else \expandafter\uc@ty \fi}
12397 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
12398 \else
12399 \renewcommand*\maketitle{\par
12400     \begingroup
12401         \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
12402         \def\@makefnmark{\rlap{%
12403             \@textsuperscript{\normalfont\@thefnmark}}}%
12404         \long\def\@makefntext{\@xmakefntext{%
12405             \@textsuperscript{\normalfont\@thefnmark}}}%
12406         \if@twocolumn
12407             \ifnum \col@number=\@ne
12408                 \@maketitle
12409             \else
12410                 \twocolumn[\@maketitle]%
12411             \fi
12412         \else
12413             \newpage
12414             \global\@topnum\z@
12415             \@maketitle
12416         \fi

```

```

12417 \thispagestyle{plain}\@thanks
12418 \endgroup
12419 \setcounter{footnote}{0}%
12420 \global\let\thanks\relax
12421 \global\let\LTRthanks\relax
12422 \global\let\RTLthanks\relax
12423 \global\let\maketitle\relax
12424 \global\let\@maketitle\relax
12425 \global\let\@thanks\@empty
12426 \global\let\@author\@empty
12427 \global\let\@title\@empty
12428 \global\let\@date\@empty
12429 \global\let\title\relax
12430 \global\let\author\relax
12431 \global\let\date\relax
12432 \global\let\and\relax
12433 }
12434 \def\@maketitle{%
12435 \newpage
12436 \null
12437 \vskip 2em%
12438 \if@titlecentered
12439 \begin{center}%
12440 \let \footnote \thanks
12441 \let \LTRfootnote \LTRthanks
12442 \let \RTLfootnote \RTLthanks
12443 {\LARGE \TitleFont \@title \par}%
12444 \vskip 1.5em%
12445 {\large \TitleFont
12446 \lineskip .5em%
12447 \begin{tabular}[t]{c}%
12448 \@author
12449 \end{tabular}\par}%
12450 \vskip 1em%
12451 {\large \TitleFont \@date}%
12452 \end{center}%
12453 \else
12454 {\LARGE \TitleFont \head@style \@title \par} \vskip 1.5em
12455 {\large \TitleFont \lineskip .5em \tabcolsep\z@
12456 \def\and{%% \begin{tabular} has already started
12457 \end{tabular}\hskip 1em plus .17fil
12458 \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi}%% \end{tabular}
12459 \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi\@author\end{tabular}\par}
12460 \vskip 1em {\large \TitleFont \@date}
12461 \fi
12462 \par
12463 \vskip 1.5em}
12464 \fi
12465 \renewcommand*\@regtocline[3]{%
12466 \ifnum #1>\c@tocdepth

```

```

12467 \else
12468 \vskip\z@\@plus.2\p@
12469 {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
12470 \if@RTL\righskip\else\leftskip\fi\unitindent
12471 \if@RTL\leftskip\else\righskip\fi\unitindent\@plus 1fil
12472 \parfillskip\z@
12473 \@tempdima\unitindent
12474 \parindent\z@
12475 \leavevmode
12476 \hbox{}\hskip -\if@RTL\righskip\else\leftskip\fi\relax#2\nobreak
12477 \hskip 1em \nobreak{\slshape #3}\par
12478 }%
12479 \fi}
12480 \if@oldtoc
12481 \renewcommand*\l@part[2]{%
12482 \ifnum \c@tocdepth >-2\relax
12483 \addpenalty{-\@highpenalty}%
12484 \addvspace{2.25em \@plus\p@}%
12485 \begingroup
12486 \setlength\@tempdima{3em}%
12487 \parindent \z@ \if@RTL\leftskip\else\righskip\fi \@pnumwidth
12488 \parfillskip -\@pnumwidth
12489 {\leavevmode
12490 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
12491 \nobreak
12492 \global\@nobreaktrue
12493 \everypar{\global\@nobreakfalse\everypar{}}%
12494 \endgroup
12495 \fi}
12496 \else
12497 \renewcommand*\l@part{%
12498 \ifnum \c@tocdepth >-2\relax
12499 \addpenalty{-\@highpenalty}%
12500 \addvspace{2.25em \@plus\p@}%
12501 \@regtocline{0}%
12502 \fi}
12503 \fi
12504 \if@oldtoc
12505 \renewcommand*\l@chapter[2]{%
12506 \addpenalty{-\@highpenalty}%
12507 \vskip 1.0em \@plus\p@
12508 \setlength\@tempdima{1.5em}%
12509 \begingroup
12510 \parindent \z@ \if@RTL\leftskip\else\righskip\fi \@pnumwidth
12511 \parfillskip -\@pnumwidth
12512 \leavevmode \bfseries
12513 \advance\if@RTL\righskip\else\leftskip\fi\@tempdima
12514 \hskip -\if@RTL\righskip\else\leftskip\fi
12515 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
12516 \penalty\@highpenalty

```

```

12517 \endgroup}
12518 \else
12519 \renewcommand*\l@chapter{\@regtocline{0}}
12520 \fi
12521 \renewcommand*\head@style{%
12522 \interlinepenalty \@M
12523 \hyphenpenalty=\@M \exhyphenpenalty=\@M
12524 \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
12525 \if@titlepage
12526 \renewenvironment{abstract}{%
12527 \titlepage
12528 \null\vfil
12529 \section*{\SectFont\abstractname}%
12530 \noindent\ignorespaces}
12531 {\par\vfil\null\endtitlepage}
12532 \else
12533 \renewenvironment{abstract}{%
12534 \if@twocolumn
12535 \section*{\abstractname}%
12536 \else
12537 \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
12538 \section*{\small\SectFont\abstractname}%
12539 \noindent\ignorespaces
12540 \fi}
12541 {\if@twocolumn\else\par\egroup\fi}
12542 \fi
12543 \renewcommand*\thesection{\thechapter\@SepMark\@arabic\c@section}
12544 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
12545 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
12546 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
12547 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
12548 \renewcommand*\thefigure{%
12549 \ifnum\c@chapter>z@\thechapter\@SepMark\fi\@arabic\c@figure}
12550 \renewcommand*\thetable{%
12551 \ifnum\c@chapter>z@\thechapter\@SepMark\fi\@arabic\c@table}
12552 \renewcommand*\theequation{%
12553 \ifnum\c@chapter>z@ \thechapter\@SepMark\fi\@arabic\c@equation}
12554 \renewenvironment{thebibliography}[1]
12555 {\chapter*{\bibname}%
12556 \mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
12557 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
12558 \list{\@biblabel{\@arabic\c@enumiv}}%
12559 {\settowidth\labelwidth{\@biblabel{#1}}%
12560 \leftmargin\labelwidth
12561 \advance\leftmargin\labelsep
12562 \@openbib@code
12563 \usecounter{enumiv}%
12564 \let\p@enumiv\@empty
12565 \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
12566 \sloppy\clubpenalty4000\widowpenalty4000%

```

```

12567     \sfcode'\.\@m}
12568     {\def\@noitemerr
12569       {\@latex@warning{Empty 'thebibliography' environment}}}%
12570     \endlist}
12571 \renewcommand*\left@footnoterule{%
12572   \kern-3\p@
12573   \kern.5\baselineskip
12574   \hrule\@width\unitindent
12575   \kern.4\baselineskip
12576 }
12577 \renewcommand*\right@footnoterule{%
12578   \hbox to \columnwidth
12579   {\beginR \vbox{%
12580     \kern-3\p@
12581     \kern.5\baselineskip
12582     \hrule\@width\unitindent
12583     \kern.4\baselineskip}\hfil\endR}
12584 }
12585 \renewcommand*\head@style{%
12586   \interlinepenalty \@M
12587   \hyphenpenalty=\@M \exhyphenpenalty=\@M
12588   \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}

```

7.93 refrep-xetex-bidi.def

```

12589 \ProvidesFile{refrep-xetex-bidi.def}[2010/07/25 v0.3 bidi adaptations for refrep class for Xe
12590 \if@titlepage
12591   \renewcommand\maketitle{\begin{titlepage}%
12592     \let\footnotesize\small
12593     \let\right@footnoterule\relax
12594     \let\left@footnoterule\relax
12595     \let\textwidth@footnoterule\relax
12596     \let\footnote\thanks
12597     \let\LTRfootnote\LTRthanks
12598     \let\RTLfootnote\RTLthanks
12599     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
12600     \def\@makefnmark%
12601       {\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
12602     \long\def\@makefntext##1{%
12603       \setpar{\@par
12604         \@tempdima = \hsize
12605         \advance\@tempdima -1em
12606         \parshape \@ne 1em \@tempdima}%
12607       \par\parindent 1em \noindent
12608       \hb@xt@\z@{\hss\@textsuperscript{\normalfont\@thefnmark}\,}##1}
12609     \null\vfil
12610     \vskip 60\p@
12611     \begin{center}%
12612       {\LARGE \@title \par}%
12613       \vskip 3em%

```

```

12614     {\large
12615     \lineskip .75em%
12616     \begin{tabular}[t]{c}%
12617     \@author
12618     \end{tabular}\par}%
12619     \vskip 1.5em%
12620     {\large \@date \par}%           % Set date in \large size.
12621 \end{center}\par
12622 \@thanks
12623 \vfil\null
12624 \end{titlepage}%
12625 \setcounter{footnote}{0}%
12626 \global\let\thanks\relax
12627 \global\let\LTRthanks\relax
12628 \global\let\RTLthanks\relax
12629 \global\let\maketitle\relax
12630 \global\let\@thanks\@empty
12631 \global\let\@author\@empty
12632 \global\let\@date\@empty
12633 \global\let\@title\@empty
12634 \global\let\title\relax
12635 \global\let\author\relax
12636 \global\let\date\relax
12637 \global\let\and\relax
12638 }
12639 \else
12640 \renewcommand\maketitle{\par
12641   \begingroup
12642     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
12643     \def\@makefnmark%
12644       {\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
12645     \long\def\@makefntext##1{%
12646       \@setpar{\@par
12647         \@tempdima = \hsize
12648         \advance\@tempdima -1em
12649         \parshape \@ne 1em \@tempdima}%
12650       \par\parindent 1em \noindent
12651       \hb@xt@\z@{\hss\@textsuperscript{\normalfont\@thefnmark}\,}##1}
12652   \if@twocolumn
12653     \ifnum \col@number=\@ne
12654       \@maketitle
12655     \else
12656       \twocolumn[\@maketitle]%
12657     \fi
12658   \else
12659     \newpage
12660     \global\@topnum\z@   % Prevents figures from going at top of page.
12661     \@maketitle
12662   \fi
12663   \thispagestyle{empty}\@thanks

```

```

12664 \endgroup
12665 \setcounter{footnote}{0}%
12666 \global\let\thanks\relax
12667 \global\let\LTRthanks\relax
12668 \global\let\RTLthanks\relax
12669 \global\let\maketitle\relax
12670 \global\let\@maketitle\relax
12671 \global\let\@thanks\@empty
12672 \global\let\@author\@empty
12673 \global\let\@date\@empty
12674 \global\let\@title\@empty
12675 \global\let\title\relax
12676 \global\let\author\relax
12677 \global\let\date\relax
12678 \global\let\and\relax
12679 }
12680 \def\@maketitle{%
12681 \newpage
12682 \null
12683 \longthickrule\vskip1.5em%
12684 \let \footnote \thanks
12685 \let \LTRfootnote \LTRthanks
12686 \let \RTLfootnote \RTLthanks
12687 {\secshape \parskip\z@ \parindent\z@
12688 \Large\bfseries \@title \par}%
12689 \vskip1.5em\longthickrule\vskip1.5em%
12690 {\normalsize
12691 \lineskip .5em%
12692 \begin{flushright}%
12693 {\slshape\@author\par}
12694 \vskip 1em%
12695 {\@date}%
12696 \end{flushright}\par}%
12697 \vskip 1.5em}
12698 \fi
12699 \renewcommand*\l@part[2]{%
12700 \ifnum \c@tocdepth >-2\relax
12701 \addpenalty{-\@highpenalty}%
12702 \addvspace{2.25em \@plus\p@}%
12703 \begingroup
12704 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
12705 \parfillskip -\@pnumwidth
12706 {\leavevmode
12707 \large \bfseries #1\hfil \hbox to\@pnumwidth{\hss #2}}\par
12708 \nobreak
12709 \global\@nobreaktrue
12710 \everypar{\global\@nobreakfalse\everypar{}}%
12711 \endgroup
12712 \fi}
12713 \renewcommand*\l@chapter[2]{%

```

```

12714 \ifnum \c@tocdepth >\m@ne
12715   \addpenalty{-\@highpenalty}%
12716   \vskip 1.0em \@plus\p@
12717   \setlength\@tempdima{1.5em}%
12718   \begingroup
12719   \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
12720   \parfillskip -\@pnumwidth
12721   \leavevmode \bfseries
12722   \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
12723   \hskip -\if@RTL\rightskip\else\leftskip\fi
12724   #1\nobreak\hfil \nobreak\hbext@\@pnumwidth{\hss #2}\par
12725   \penalty\@highpenalty
12726   \endgroup
12727 \fi}
12728 \renewcommand\secshape{\if@RTL\rightskip\else\leftskip\fi=-\leftmarginwidth%
12729   \if@RTL\leftskip\else\rightskip\fi=\@flushglue%
12730   \hyphenpenalty=2000}
12731 \renewcommand\left@footnoterule{%
12732   \kern-3\p@
12733   \hrule\@width.4\columnwidth
12734   \kern 2.6\p@}
12735 \renewcommand\right@footnoterule{%
12736   \hbox to \columnwidth
12737   {\beginR \vbox{%
12738     \kern-3\p@
12739     \hrule\@width.4\columnwidth
12740     \kern 2.6\p@}\hfil\endR}}
12741 \renewcommand\theequation
12742 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
12743 \renewcommand\thefigure
12744 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
12745 \renewcommand\thetable%
12746 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
12747 \renewcommand\thesection {\thechapter\@SepMark\@arabic\c@section}
12748 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
12749 \renewcommand\thesubsubsection {\thesubsection \@SepMark\@arabic\c@subsubsection}
12750 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
12751 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
12752 \renewenvironment{thebibliography}[1]
12753 {\chapter*{\bibname
12754   \mkboth{\bibname}{\bibname}}%
12755   \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
12756   \list{\@biblabel{\@arabic\c@enumiv}}%
12757   {\settowidth\labelwidth{\@biblabel{#1}}%
12758   \leftmargin\labelwidth
12759   \advance\leftmargin\labelsep
12760   \@openbib@code
12761   \usecounter{enumiv}%
12762   \let\p@enumiv\@empty
12763   \renewcommand\theenumiv{\@arabic\c@enumiv}}%

```



```

12764         \sloppy
12765         \clubpenalty4000
12766         \@clubpenalty \clubpenalty
12767         \widowpenalty4000%
12768     \sfcode'\.=\@m}
12769 {\def\@noitemerr
12770   {\@latex@warning{Empty 'thebibliography' environment}}}%
12771 \endlist}

```

7.94 report-xetex-bidi.def

```

12772 \ProvidesFile{report-xetex-bidi.def}[2011/08/26 v0.6 bidi adaptations for standard report cla
12773 \renewenvironment{theindex}
12774     {\if@twocolumn
12775       \@restonecolfalse
12776       \else
12777         \@restonecoltrue
12778       \fi
12779       \columnseprule \z@
12780       \columnsep 35\p@
12781       \twocolumn[\@makeschapterhead{\indexname}]}%
12782       \@mkboth{\MakeUppercase\indexname}%
12783               {\MakeUppercase\indexname}%
12784       \thispagestyle{plain}\parindent\z@
12785       \parskip\z@ \@plus .3\p@\relax
12786       \let\item\@idxitem}
12787     {\if@restonecol\onecolumn\else\clearpage\fi}
12788 \if@titlepage
12789 \renewcommand\maketitle{\begin{titlepage}%
12790 \let\footnotesize\small
12791 \let\right@footnoterule\relax
12792 \let\left@footnoterule\relax
12793 \let\textwidth@footnoterule\relax
12794 \let \footnote \thanks
12795 \let \LTRfootnote \LTRthanks
12796 \let \RTLfootnote \RTLthanks
12797 \null\vfil
12798 \vskip 60\p@
12799 \begin{center}%
12800   {\LARGE \@title \par}%
12801   \vskip 3em%
12802   {\large
12803     \lineskip .75em%
12804     \begin{tabular}[t]{c}%
12805       \@author
12806     \end{tabular}\par}%
12807     \vskip 1.5em%
12808     {\large \@date \par}%           % Set date in \large size.
12809 \end{center}\par
12810 \@thanks

```

```

12811 \vfil\null
12812 \end{titlepage}%
12813 \setcounter{footnote}{0}%
12814 \global\let\thanks\relax
12815 \global\let\LTRthanks\relax
12816 \global\let\RTLthanks\relax
12817 \global\let\maketitle\relax
12818 \global\let\@thanks\@empty
12819 \global\let\@author\@empty
12820 \global\let\@date\@empty
12821 \global\let\@title\@empty
12822 \global\let\title\relax
12823 \global\let\author\relax
12824 \global\let\date\relax
12825 \global\let\and\relax
12826 }
12827 \else
12828 \renewcommand\maketitle{\par
12829 \begingroup
12830 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
12831 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
12832 \long\def\@makefntext##1{\parindent 1em\noindent
12833 \hb@xt@1.8em{%
12834 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
12835 \if@twocolumn
12836 \ifnum \col@number=\@ne
12837 \@maketitle
12838 \else
12839 \twocolumn[\@maketitle]%
12840 \fi
12841 \else
12842 \newpage
12843 \global\@topnum\z@ % Prevents figures from going at top of page.
12844 \@maketitle
12845 \fi
12846 \thispagestyle{plain}\@thanks
12847 \endgroup
12848 \setcounter{footnote}{0}%
12849 \global\let\thanks\relax
12850 \global\let\LTRthanks\relax
12851 \global\let\RTLthanks\relax
12852 \global\let\maketitle\relax
12853 \global\let\@maketitle\relax
12854 \global\let\@thanks\@empty
12855 \global\let\@author\@empty
12856 \global\let\@date\@empty
12857 \global\let\@title\@empty
12858 \global\let\title\relax
12859 \global\let\author\relax
12860 \global\let\date\relax

```

```

12861 \global\let\and\relax
12862 }
12863 \def\@maketitle{%
12864   \newpage
12865   \null
12866   \vskip 2em%
12867   \begin{center}%
12868     \let \footnote \thanks
12869     \let \LTRfootnote \LTRthanks
12870     \let \RTLfootnote \RTLthanks
12871     {\LARGE \@title \par}%
12872     \vskip 1.5em%
12873     {\large
12874       \lineskip .5em%
12875       \begin{tabular}[t]{c}%
12876         \@author
12877         \end{tabular}\par}%
12878     \vskip 1em%
12879     {\large \@date}%
12880   \end{center}%
12881   \par
12882   \vskip 1.5em}
12883 \fi
12884 \renewcommand*\l@part[2]{%
12885   \ifnum \c@tocdepth >-2\relax
12886     \addpenalty{-\@highpenalty}%
12887     \addvspace{2.25em \@plus\p@}%
12888     \setlength\@tempdima{3em}%
12889     \begingroup
12890       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
12891       \parfillskip -\@pnumwidth
12892       {\leavevmode
12893         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
12894       \nobreak
12895       \global\@nobreaktrue
12896       \everypar{\global\@nobreakfalse\everypar{}}%
12897     \endgroup
12898   \fi}
12899 \renewcommand*\l@chapter[2]{%
12900   \ifnum \c@tocdepth >\m@ne
12901     \addpenalty{-\@highpenalty}%
12902     \vskip 1.0em \@plus\p@
12903     \setlength\@tempdima{1.5em}%
12904     \begingroup
12905       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
12906       \parfillskip -\@pnumwidth
12907       \leavevmode \bfseries
12908       \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
12909       \hskip -\if@RTL\rightskip\else\leftskip\fi
12910       #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par

```

```

12911     \penalty\@highpenalty
12912     \endgroup
12913 \fi}
12914 \renewcommand\left@footnoterule{%
12915     \kern-3\p@
12916     \hrule\@width.4\columnwidth
12917     \kern2.6\p@}
12918 \renewcommand\right@footnoterule{%
12919     \hbox to \columnwidth
12920     {\beginR \vbox{%
12921         \kern-3\p@
12922         \hrule\@width.4\columnwidth
12923         \kern2.6\p@}\hfil\endR}}
12924 \renewcommand\theequation
12925     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
12926 \renewcommand \thefigure
12927     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
12928 \renewcommand \thetable
12929     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
12930 \renewcommand \thechapter {\@arabic\c@chapter}
12931 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
12932 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
12933 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
12934 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
12935 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
12936 \def\@makechapterhead#1{%
12937     \vspace*{50\p@}%
12938     {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
12939     \ifnum \c@secnumdepth >\m@ne
12940         \huge\bfseries \@chapapp\space \thechapter
12941         \par\nobreak
12942         \vskip 20\p@
12943     \fi
12944     \interlinepenalty\@M
12945     \Huge \bfseries #1\par\nobreak
12946     \vskip 40\p@
12947 }}
12948 \def\@makeschapterhead#1{%
12949     \vspace*{50\p@}%
12950     {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
12951     \normalfont
12952     \interlinepenalty\@M
12953     \Huge \bfseries #1\par\nobreak
12954     \vskip 40\p@
12955 }}
12956 \renewenvironment{thebibliography}[1]
12957     {\chapter*{\bibname}}%
12958     \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
12959     \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
12960     \list{\@biblabel{\@arabic\c@enumiv}}%

```

```

12961      {\settowidth\labelwidth{\@biblabel{#1}}%
12962      \leftmargin\labelwidth
12963      \advance\leftmargin\labelsep
12964      \@openbib@code
12965      \usecounter{enumiv}%
12966      \let\p@enumiv\@empty
12967      \renewcommand\theenumiv{\@arabic\c@enumiv}}%
12968      \sloppy
12969      \clubpenalty4000
12970      \@clubpenalty \clubpenalty
12971      \widowpenalty4000%
12972      \sfcode'\. \@m}
12973      {\def\@noitemerr
12974      {\@latex@warning{Empty 'thebibliography' environment}}}%
12975      \endlist}

```

7.95 rotating-xetex-bidi.def

```

12976 \ProvidesFile{rotating-xetex-bidi.def}[2013/05/22 v0.2 bidi adaptations for rotating package]
12977 \def\end@rotfloat{%
12978   \end{minipage}\end{lrbox}%
12979   \stepcounter{r@tfl@t}%
12980   \rot@label{RF\ther@tfl@t}%
12981   \rot@pageref{RF\ther@tfl@t}{\R@@page}%
12982   \edef\@tempa{Adding sideways \@captype\space on page \R@@page\space}
12983   \rot@mess@toks\expandafter{\@tempa}
12984   \wd\rot@float@box\z@
12985   \ht\rot@float@box\z@
12986   \dp\rot@float@box\z@
12987   \vboxL to \textheight{%
12988     \setkeys{Grot}{units=360}%
12989     \if@rot@twoside
12990     \else
12991       \let\R@@page\rot@LR
12992     \fi
12993     \ifthenelse{\isodd{\R@@page}}{%
12994       \if@rot@twoside
12995         \rot@mess@toks\expandafter{\the\rot@mess@toks (right hand page)}}%
12996       \fi
12997       \vfill
12998       @@line{%
12999         \hskip\rotFPtop
13000         \rotatebox{90}{\box\rot@float@box}%
13001         \hskip\rotFPbot
13002       }%
13003     }{%
13004       \if@rot@twoside
13005         \rot@mess@toks\expandafter{\the\rot@mess@toks (left hand page)}}%
13006       \fi
13007       @@line{%

```

```

13008      \hskip\rotFPbot
13009      \rotatebox{-90}{\box\rot@float@box}%
13010      \hskip\rotFPtop
13011      }%
13012      \vfill
13013      }%
13014      \rot@message{\the\rot@mess@toks}
13015      }%
13016      \end@float
13017  }
13018  \let\endsidewaysfigure\end@rotfloat
13019  \let\endsidewaysstable\end@rotfloat
13020  \def\end@rot@dblfloat{%
13021    \end{minipage}\end{lrbox}%
13022    \stepcounter{r@tfl@t}%
13023    \rot@label{RF\ther@tfl@t}%
13024    \rot@pageref{RF\ther@tfl@t}{\R@@page}%
13025    \edef\@tempa{Adding sideways \capttype\space on page \R@@page\space}
13026    \rot@mess@toks\expandafter{\@tempa}
13027    \@tempdima\ht\rot@float@box
13028    \advance\@tempdima by \dp\rot@float@box
13029    \wd\rot@float@box\z@
13030    \ht\rot@float@box\z@
13031    \dp\rot@float@box\z@
13032    \vboxL to \textheight{%
13033      \setkeys{Grot}{units=360}%
13034      \if@rot@twoside
13035      \else
13036        \let\R@@page\rot@LR
13037      \fi
13038      \ifthenelse{\isodd{\R@@page}}{%
13039        \ifrot@messages
13040        \if@rot@twoside
13041          \rot@mess@toks\expandafter{\the\rot@mess@toks (right hand page)}%
13042        \fi
13043        \fi
13044        \vfill
13045        \@@line{%
13046          \hskip\rotFPtop
13047          \rotatebox{90}{\box\rot@float@box}%
13048          \hskip\rotFPbot
13049        }%
13050      }{%
13051        \ifrot@messages
13052        \if@rot@twoside
13053          \rot@mess@toks\expandafter{\the\rot@mess@toks (left hand page)}%
13054        \fi
13055        \fi%
13056        \@@line{%
13057          \hskip\rotFPbot

```

```

13058      \rotatebox{-90}{\box\rot@float@box}%
13059      \hskip\rotFPtop
13060    }%
13061    \vfill
13062  }%
13063  \rot@message{\the\rot@mess@toks}%
13064 }%
13065 \end@dblfloat
13066 }
13067 \def\turn#1{%
13068   \Grot@setangle{#1}%
13069   \setbox\z@\color@hbox\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi\ignorespaces}
13070 \def\endturn{%
13071   \ifmmode\if@RTL\endR\fi\else\if@RTL\endR\fi\fi
13072   \unskip\color@endbox
13073   \Grot@x\z@
13074   \Grot@y\z@
13075   \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
13076 }
13077 \def\rotate#1{%
13078   \Grot@setangle{#1}%
13079   \setbox\z@\color@hbox\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi\ignorespaces}
13080 \def\endrotate{%
13081   \ifmmode\if@RTL\endR\fi\else\if@RTL\endR\fi\fi
13082   \unskip\color@endbox
13083   \Grot@x\z@
13084   \Grot@y\z@
13085   \wd0\z@\dp0\z@\ht0\z@
13086   \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
13087 }
13088 \def\turnbox#1#2{%
13089   \Grot@setangle{#1}%
13090   \setbox\z@\hbox{\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi#2\ifmmode\if@RTL\endR\fi\fi}
13091   \Grot@x\z@\Grot@y\z@
13092   \wd0\z@\dp0\z@\ht0\z@
13093   \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
13094 }
13095 \def\sideways{%
13096   \Grot@setangle{90}%
13097   \setbox\z@\color@hbox\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi\ignorespaces}
13098 \def\endsideways{%
13099   \ifmmode\if@RTL\endR\fi\else\if@RTL\endR\fi\fi
13100   \unskip\color@endbox
13101   \Grot@x\z@
13102   \Grot@y\z@
13103   \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
13104 }

```

7.96 scrartcl-xetex-bidi.def

```

13105 \ProvidesFile{scrartcl-xetex-bidi.def}[2012/01/01 v0.6 bidi adaptations for scrartcl class fo
13106 \newcommand{\scr@saved@LTRfootnotetext}{}
13107 \newcommand{\scr@saved@RTLfootnotetext}{}
13108 \let\scr@saved@footnotetext\@footnotetext
13109 \let\scr@saved@LTRfootnotetext\@LTRfootnotetext
13110 \let\scr@saved@RTLfootnotetext\@RTLfootnotetext
13111 \renewcommand{\@footnotetext}[1]{%
13112   \scr@saved@footnotetext{#1}%
13113   \csname FN@mfb@prepare\endcsname
13114 }
13115 \renewcommand{\@LTRfootnotetext}[1]{%
13116   \scr@saved@LTRfootnotetext{#1}%
13117   \csname FN@mfb@prepare\endcsname
13118 }
13119 \renewcommand{\@RTLfootnotetext}[1]{%
13120   \scr@saved@RTLfootnotetext{#1}%
13121   \csname FN@mfb@prepare\endcsname
13122 }
13123 \renewcommand\deffootnote[4][1]{%
13124   \long\def\@makefnmark##1{%
13125     \setlength{\@tempdimc}{#3}%
13126     \def\@tempa{#1}\ifx\@tempa\@empty
13127       \setpar{\@par
13128         \@tempdima = \hsize
13129         \addtolength{\@tempdima}{-#2}%
13130         \if@RTL\parshape \@ne Opt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
13131     \else
13132       \addtolength{\@tempdimc}{#2}%
13133       \addtolength{\@tempdimc}{-#1}%
13134       \setpar{\@par
13135         \@tempdima = \hsize
13136         \addtolength{\@tempdima}{-#1}%
13137         \@tempdimb = \hsize
13138         \addtolength{\@tempdimb}{-#2}%
13139         \if@RTL\parshape \tw@ Opt \@tempdima Opt \@tempdimb\else\parshape \tw@ #1 \@tempdima
13140       }%
13141       \fi
13142       \par
13143       \parindent\@tempdimc\noindent
13144       \ftn@font\hbox to \z@{\hss\@makefnmark}##1%
13145     }%
13146     \def\@makefnmark{\hbox{\ftn@font{#4}}}%
13147 }
13148 \deffootnote[1em]{1.5em}{1em}{\textsuperscript{\thefootnotemark}}
13149 \renewcommand*\left@footnoterule{%
13150   \normalsize\ftn@rule@test@values
13151   \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
13152   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
13153   {\usekomafont{footnoterule}{%
13154     \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%

```



```

13155 \kern 2.6\p@}
13156 \renewcommand*\right@footnoterule{%
13157 \hbox to \columnwidth
13158 {\beginR \vbox{\kern -3\p@
13159 \normalsize\ftn@rule@test@values
13160 \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
13161 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
13162 {\usekomafont{footnoterule}{%
13163 \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}}%
13164 \kern 2.6\p@}\hfil\endR}}
13165 \renewcommand*\maketitle[1][1]{%
13166 \if@titlepage
13167 \begin{titlepage}
13168 \setcounter{page}{%
13169 #1%
13170 }%
13171 \let\footnotesize\small
13172 \let\right@footnoterule\relax
13173 \let\left@footnoterule\relax
13174 \let\textwidth@footnoterule\relax
13175 \let\footnote\thanks
13176 \let\LTRfootnote\LTRthanks
13177 \let\RTLfootnote\RTLthanks
13178 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
13179 \let\@oldmakefnmark\@makefnmark
13180 \renewcommand*\@makefnmark{\rlap\@oldmakefnmark}%
13181 \ifx\@extratitle\@empty \else
13182 \noindent\@extratitle\next@tpage\cleardoubleemptypage
13183 \thispagestyle{empty}%
13184 \fi
13185 \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
13186 \ifx\@titlehead\@empty \else
13187 \begin{minipage}[t]{\textwidth}%
13188 \@titlehead
13189 \end{minipage}\par
13190 \fi
13191 \null\vfill
13192 \begin{center}
13193 \ifx\@subject\@empty \else
13194 {\subject@font \@subject \par}%
13195 \vskip 3em
13196 \fi
13197 {\titlefont\huge \@title\par}%
13198 \vskip 1em
13199 {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
13200 \vskip 2em
13201 {\Large \lineskip 0.75em
13202 \begin{tabular}[t]{c}
13203 \@author
13204 \end{tabular}\par

```

```

13205     }%
13206     \vskip 1.5em
13207     {\Large \@date \par}%
13208     \vskip \z@ \@plus3fill
13209     {\Large \@publishers \par}%
13210     \vskip 3em
13211     \end{center}\par
13212     \@thanks
13213     \vfill\null
13214     \if@twoside\next@tpage
13215         \begin{minipage}[t]{\textwidth}
13216             \@uppertitleback
13217         \end{minipage}\par
13218         \vfill
13219         \begin{minipage}[b]{\textwidth}
13220             \@lowertitleback
13221         \end{minipage}
13222     \fi
13223     \ifx\@dedication\@empty \else
13224         \next@tpage\null\vfill
13225         {\centering \Large \@dedication \par}%
13226         \vskip \z@ \@plus3fill
13227         \if@twoside \next@tpage\cleardoubleemptypage \fi
13228     \fi
13229     \end{titlepage}
13230 \else
13231     \par
13232     \@tempcnta=
13233     #1%
13234     \relax\ifnum\@tempcnta=1\else
13235         \ClassWarning{\KOMAClassName}{%
13236             Optional argument of \string\maketitle\space ignored
13237             at\MessageBreak
13238             notitlepage-mode%
13239         }%
13240     \fi
13241     \begingroup
13242         \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
13243         \let\@oldmakefnmark\@makefnmark
13244         \renewcommand*\@makefnmark{\rlap\@oldmakefnmark}
13245         \if@twocolumn
13246             \ifnum \col@number=\@ne
13247                 \@maketitle
13248             \else
13249                 \twocolumn[\@maketitle]%
13250             \fi
13251         \else
13252             \newpage
13253             \global\@topnum\z@
13254             \@maketitle

```

```

13255     \fi
13256     \thispagestyle{\titlepagestyle}\@thanks
13257   \endgroup
13258 \fi
13259 \setcounter{footnote}{0}%
13260 \let\thanks\relax
13261 \let\LTrthanks\relax
13262 \let\RTLthanks\relax
13263 \let\maketitle\relax
13264 \let\@maketitle\relax
13265 \global\let\@thanks\@empty
13266 \global\let\@author\@empty
13267 \global\let\@date\@empty
13268 \global\let\@title\@empty
13269 \global\let\@subtitle\@empty
13270 \global\let\@extratitle\@empty
13271 \global\let\@titlehead\@empty
13272 \global\let\@subject\@empty
13273 \global\let\@publishers\@empty
13274 \global\let\@uppertitleback\@empty
13275 \global\let\@lowertitleback\@empty
13276 \global\let\@dedication\@empty
13277 \global\let\author\relax
13278 \global\let\title\relax
13279 \global\let\extratitle\relax
13280 \global\let\titlehead\relax
13281 \global\let\subject\relax
13282 \global\let\publishers\relax
13283 \global\let\uppertitleback\relax
13284 \global\let\lowertitleback\relax
13285 \global\let\dedication\relax
13286 \global\let\date\relax
13287 \global\let\and\relax
13288 }%
13289 \renewcommand*{\@maketitle}{%
13290   \clearpage
13291   \let\footnote\thanks
13292   \let\LTrfootnote\LTrthanks
13293   \let\RTLfootnote\RTLthanks
13294   \ifx\@extratitle\@empty \else
13295     \noindent\@extratitle \next@tpage \if@twoside \null\next@tpage \fi
13296   \fi
13297   \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
13298   \ifx\@titlehead\@empty \else
13299     \begin{minipage}[t]{\textwidth}
13300       \@titlehead
13301     \end{minipage}\par
13302   \fi
13303   \null
13304   \vskip 2em%

```

```

13305 \begin{center}%
13306 \ifx\@subject\@empty \else
13307   {\subject@font \@subject \par}
13308   \vskip 1.5em
13309   \fi
13310   {\titlefont\huge \@title \par}%
13311   \vskip .5em
13312   {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
13313   \vskip 1em
13314   {\Large
13315     \lineskip .5em%
13316     \begin{tabular}[t]{c}
13317       \@author
13318     \end{tabular}\par
13319   }%
13320   \vskip 1em%
13321   {\Large \@date \par}%
13322   \vskip \z@ \@plus 1em
13323   {\Large \@publishers \par}
13324   \ifx\@dedication\@empty \else
13325     \vskip 2em
13326     {\Large \@dedication \par}
13327   \fi
13328 \end{center}%
13329 \par
13330 \vskip 2em
13331 }%
13332 \renewcommand*\l@part[2]{%
13333 \ifnum \c@tocdepth >\m@ne\relax
13334 \addpenalty{\@secpenalty}%
13335 \addvspace{2.25em \@plus\p@}%
13336 \setlength{\@tempdima}{2em}%
13337 \if@tocleft
13338 \ifx\toc@l@number\@empty\else
13339 \setlength{\@tempdima}{0\toc@l@number}%
13340 \fi
13341 \fi
13342 \begingroup
13343 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
13344 \parfillskip -\@pnumwidth
13345 \leavevmode
13346 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
13347 \hskip -\if@RTL\rightskip\else\leftskip\fi
13348 {\usekomafont{partentry}{#1\nobreak
13349 \usekomafont{partentrypagenumber}{\hfil\nobreak
13350 \hb@xt@\@pnumwidth{\hss#2}}}\par
13351 \ifnum \scr@compatibility>\@nameuse{scr@v@2.96}\relax
13352 \endgroup
13353 \penalty20010
13354 \else

```

```

13355         \if@compatibility
13356             \global\@nobreake>true
13357             \everypar{\global\@nobreake>false\everypar{}}%
13358         \else
13359             \penalty\@highpenalty
13360         \fi
13361     \endgroup
13362 \fi
13363 \fi
13364 }
13365 \renewcommand*\l@section[2]{%
13366     \ifnum \c@tocdepth >\z@
13367         \ifnum \lastpenalty<20009
13368             \addpenalty{\@secpenalty}%
13369         \fi
13370         \addvspace{1.0em \@plus\p@}%
13371         \setlength\@tempdima{1.5em}%
13372         \if@tocleft
13373             \ifx\toc@l@number\@empty\else
13374                 \setlength\@tempdima{0\toc@l@number}%
13375             \fi
13376         \fi
13377     \begingroup
13378         \raggedsectionentry
13379         \parindent \z@ \advance\if@RTL\leftskip\else\rightskip\fi \@pnumwidth
13380         \parfillskip -\@pnumwidth
13381         \interlinepenalty\@M
13382         \leavevmode
13383         \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
13384         {\usekomafont{sectionentry}{\#1\nobreak
13385             \usekomafont{sectionentrypagenumber}{\%
13386                 \hfill\nobreak
13387                 \hb@xt@\@pnumwidth{\hss\#2}}}\par
13388     \endgroup
13389     \ifnum \scr@compatibility>\@nameuse{scr@v@2.96}\relax
13390         \penalty20008
13391     \fi
13392 \fi
13393 }
13394 \def\raggedsection{\if@RTL\raggedleft\else\raggedright\fi}
13395 \def\raggedpart{\if@RTL\raggedleft\else\raggedright\fi}
13396 \renewcommand*\autodot{\if@altsecnumformat\@SepMark\fi}
13397 \renewcommand*{\thesubsection}{\thesection\@SepMark\@arabic\c@subsection}
13398 \renewcommand*{\thesubsubsection}{\%
13399     \thesubsection\@SepMark\@arabic\c@subsubsection
13400 }
13401 \renewcommand*{\theparagraph}{\thesubsubsection\@SepMark\@arabic\c@paragraph}
13402 \renewcommand*{\thesubparagraph}{\%
13403     \theparagraph\@SepMark\@arabic\c@subparagraph
13404 }

```

```

13405 \renewenvironment{thebibliography}[1]{%
13406   \if@bib@break@
13407     \bib@beginhook
13408   \else
13409     \bib@heading
13410     \ifx\bibpreamble\relax\else\ifx\bibpreamble\@empty\else
13411       \noindent\bibpreamble\par\nobreak
13412     \fi\fi
13413     \bib@beginhook
13414     \bib@before@hook
13415   \fi
13416 \renewcommand{\BreakBibliography}[1]{%
13417   \@bib@break
13418   \end{thebibliography}%
13419   \begingroup ##1\endgroup
13420   \begin{thebibliography}{#1}
13421 }%
13422 \ifRTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
13423 \list{%
13424   \@biblabel{\@arabic\c@enumiv}%
13425 }{%
13426   \settowidth\labelwidth{\@biblabel{#1}}%
13427   \leftmargin\labelwidth
13428   \advance\leftmargin\labelsep
13429   \@openbib@code
13430   \if@bib@break@
13431     \edef\@tempa{%
13432       \noexpand\usecounter{enumiv}%
13433       \noexpand\setcounter{enumiv}{\the\c@enumiv}%
13434     }\@tempa
13435     \no@bib@break
13436   \else
13437     \usecounter{enumiv}%
13438   \fi
13439   \let\p@enumiv\@empty
13440   \renewcommand*\theenumiv{\@arabic\c@enumiv}%
13441 }%
13442 \sloppy\clubpenalty4000 \widowpenalty4000
13443 \sfcode'\.=\@m
13444 }{%
13445   \if@bib@break@
13446     \def\@noitemerr{%
13447       \@latex@warning{%
13448         \string\BreakBibliography\space at begin of 'thebibliography'
13449         environment\MessageBreak
13450         or following \string\BreakBibliography}%
13451     }%
13452   \else
13453     \def\@noitemerr{%
13454       \@latex@warning{%

```

```

13455      Empty ‘thebibliography’ environment or
13456      \string\BreakBibliography\MessageBreak
13457      before end of ‘thebibliography’ environment}%
13458  }%
13459  \fi
13460  \endlist
13461  \if@bib@break@
13462  \else
13463    \bib@after@hook
13464    \let\bib@before@hook\@empty
13465    \let\bib@after@hook\@empty
13466  \fi
13467  \bib@endhook
13468 }
13469 \renewcommand*\left@footnoterule{%
13470   \kern-3\p@
13471   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
13472   \hrule\@width.4\columnwidth
13473   \kern 2.6\p@}
13474 \renewcommand*\right@footnoterule{%
13475   \hbox to \columnwidth
13476   {\beginR \vbox{%
13477     \kern-3\p@
13478     \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
13479     \hrule\@width.4\columnwidth
13480     \kern 2.6\p@}\hfil\endR}}
13481 \renewcommand*{\raggeddictum}{\if@RTL\raggedright\else\raggedleft\fi}
13482 \renewcommand*{\raggeddictumtext}{\if@RTL\raggedleft\else\raggedright\fi}
13483 \renewcommand*{\raggeddictumauthor}{\if@RTL\raggedright\else\raggedleft\fi}
13484 \renewcommand\marginline[1]{%
13485   \marginpar[\if@RTL\raggedright\else\raggedleft\fi{#1}]{\if@RTL\raggedleft\else\raggedright\fi}
13486 }
13487 \renewcommand{\@makecaption}[3]{%
13488   \cap@margin
13489   \ifonelinecaptions
13490     \@tempcnta=\value{mpfootnote}\@tempcntb=\value{footnote}%
13491     \let\scr@tmp@footnotetext=\@footnotetext
13492     \let\@footnotetext=\@gobble
13493     \let\scr@tmp@LTRfootnotetext=\@LTRfootnotetext
13494     \let\@LTRfootnotetext=\@gobble
13495     \let\scr@tmp@RTLfootnotetext=\@RTLfootnotetext
13496     \let\@RTLfootnotetext=\@gobble
13497     \sbox\@tempboxa{%
13498       {\capfont{\strut\ignorespaces
13499         #1{\caplabelfont{#2\captionformat}}}%
13500       #3\unskip\strut}}%
13501     }%
13502     \let\@footnotetext=\scr@tmp@footnotetext
13503     \let\scr@tmp@footnotetext=\undefined
13504     \let\@LTRfootnotetext=\scr@tmp@LTRfootnotetext

```

```

13505 \let\scr@tmp@LTRfootnotetext=\undefined
13506 \let\@RTLfootnotetext=\scr@tmp@RTLfootnotetext
13507 \let\scr@tmp@RTLfootnotetext=\undefined
13508 \setcounter{footnote}{\@tempcntb}%
13509 \setcounter{mpfootnote}{\@tempcnta}%
13510 \else
13511 \sbox\@tempboxa{\hspace*{2\cap@width}}%
13512 \fi
13513 \beginingroup%
13514 \setlength{\@tempdima}{\cap@width}%
13515 \ifdim \wd\@tempboxa >\@tempdima
13516 \hb@xt@\hsize{%
13517 \setbox\@tempboxa\vbox{\hsize=\cap@width
13518 \ifdoofullc@p
13519 {\capfont{\@hangfrom{\scr@smashdp{\strut\ignorespaces
13520 #1{\caplabelfont{#2\captionformat}}}}}%
13521 {\#3\unskip\strut\par}}}%
13522 \else%
13523 \ifdim\cap@indent<\z@
13524 {\capfont{\strut\ignorespaces
13525 #1{\caplabelfont{#2\captionformat\par}}}%
13526 \noindent\hspace*{-\cap@indent}\#3\unskip\strut\par}}%
13527 \else%
13528 \if@capbreak
13529 {\capfont{\strut\ignorespaces
13530 #1{\caplabelfont{#2\captionformat\par}}}%
13531 \noindent\@hangfrom{\hspace*{\cap@indent}}{\#3\par}}}%
13532 \else
13533 {\capfont{\@hangfrom{\scr@smashdp{\strut\hspace*{\cap@indent}}}%
13534 {\hspace*{-\cap@indent}\scr@smashdp{\ignorespaces#1%
13535 {\caplabelfont{#2\captionformat}}}\#3\unskip\strut\par}}}%
13536 \fi
13537 \fi
13538 \fi
13539 }%
13540 \setlength{\@tempdima}{\ht\@tempboxa}%
13541 \addtolength{\@tempdima}{\dp\@tempboxa}%
13542 \addtolength{\@tempdima}{-\ht\strutbox}%
13543 \ht\@tempboxa\ht\strutbox
13544 \dp\@tempboxa\@tempdima
13545 \strut\cap@left
13546 \box\@tempboxa
13547 \cap@right\strut
13548 }%
13549 \else
13550 \global \@minipagefalse
13551 \sbox\@tempboxa{%
13552 {\capfont{\scr@smashdp{\strut\ignorespaces
13553 #1{\caplabelfont{#2\captionformat}}}}}%
13554 #3}%

```



```

13555     }%
13556     {\capfont{\hb@xt@\hsize{\strut\cap@left\if@RTL\beginR\fi\box\@tempboxa\if@RTL\endR\fi\
13557     \fi
13558     \endgroup
13559 }
13560 \renewcommand{\@makecaption}[2]{%
13561     \if@captionabove
13562         \vskip\belowcaptionskip
13563     \else
13564         \vskip\abovecaptionskip
13565     \fi
13566     \@makecaption\@firstofone{#1}{#2}%
13567     \if@captionabove
13568         \vskip\abovecaptionskip
13569     \else
13570         \vskip\belowcaptionskip
13571     \fi
13572 }

```

7.97 scrbook-xetex-bidi.def

```

13573 \ProvidesFile{scrbook-xetex-bidi.def}[2012/01/01 v0.6 bidi adaptations for scrbook class for
13574 \newcommand{\scr@saved@LTRfootnotetext}{}
13575 \newcommand{\scr@saved@RTLfootnotetext}{}
13576 \let\scr@saved@footnotetext\@footnotetext
13577 \let\scr@saved@LTRfootnotetext\@LTRfootnotetext
13578 \let\scr@saved@RTLfootnotetext\@RTLfootnotetext
13579 \renewcommand{\@footnotetext}[1]{%
13580     \scr@saved@footnotetext{#1}%
13581     \csname FN@mfb@prepare\endcsname
13582 }
13583 \renewcommand{\@LTRfootnotetext}[1]{%
13584     \scr@saved@LTRfootnotetext{#1}%
13585     \csname FN@mfb@prepare\endcsname
13586 }
13587 \renewcommand{\@RTLfootnotetext}[1]{%
13588     \scr@saved@RTLfootnotetext{#1}%
13589     \csname FN@mfb@prepare\endcsname
13590 }
13591 \renewcommand\deffootnote[4][1]{%
13592     \long\def\@makefnintext##1{%
13593         \setlength{\@tempdimc}{#3}%
13594         \def\@tempa{#1}\ifx\@tempa\@empty
13595             \setpar{\@par
13596                 \@tempdima = \hsize
13597                 \addtolength{\@tempdima}{-#2}%
13598                 \if@RTL\parshape \@ne Opt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
13599         \else
13600             \addtolength{\@tempdimc}{#2}%
13601             \addtolength{\@tempdimc}{-#1}%

```

```

13602 \setpar{\@par
13603 \tempdima = \hsize
13604 \addtolength{\tempdima}{-#1}%
13605 \tempdimb = \hsize
13606 \addtolength{\tempdimb}{-#2}%
13607 \ifRTL\parshape \tw@ 0pt \tempdima 0pt \tempdimb\else\parshape \tw@ #1 \tempdima
13608 }%
13609 \fi
13610 \par
13611 \parindent\tempdimc\noindent
13612 \ftn@font\hbox to \z@{\hss\@makefnmark}##1%
13613 }%
13614 \def\@makefnmark{\hbox{\ftnm@font{#4}}}%
13615 }
13616 \deffootnote[1em]{1.5em}{1em}{\textsuperscript{\thefootnotemark}}
13617 \renewcommand*\left@footnoterule{%
13618 \normalsize\ftn@rule@test@values
13619 \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
13620 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
13621 {\usekomafont{footnoterule}{%
13622 \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%
13623 \kern 2.6\p@}
13624 \renewcommand*\right@footnoterule{%
13625 \hbox to \columnwidth
13626 {\beginR \vbox{\kern -3\p@
13627 \normalsize\ftn@rule@test@values
13628 \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
13629 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
13630 {\usekomafont{footnoterule}{%
13631 \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%
13632 \kern 2.6\p@}\hfil\endR}}
13633 \renewcommand*\maketitle[1][1]{%
13634 \if@titlepage
13635 \begin{titlepage}
13636 \setcounter{page}{%
13637 #1%
13638 }%
13639 \let\footnotesize\small
13640 \let\right@footnoterule\relax
13641 \let\left@footnoterule\relax
13642 \let\textwidth\footnoterule\relax
13643 \let\footnote\thanks
13644 \let\LTRfootnote\LTRthanks
13645 \let\RTLfootnote\RTLthanks
13646 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
13647 \let\@oldmakefnmark\@makefnmark
13648 \renewcommand*{\@makefnmark}{\rlap\@oldmakefnmark}%
13649 \ifx\@extratitle\@empty \else
13650 \noindent\@extratitle\next@tpage\cleardoubleemptypage
13651 \thispagestyle{empty}%

```

```

13652 \fi
13653 \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
13654 \ifx\@titlehead\@empty \else
13655 \begin{minipage}[t]{\textwidth}%
13656 \@titlehead
13657 \end{minipage}\par
13658 \fi
13659 \null\vfill
13660 \begin{center}
13661 \ifx\@subject\@empty \else
13662 {\subject@font \@subject \par}%
13663 \vskip 3em
13664 \fi
13665 {\titlefont\huge \@title\par}%
13666 \vskip 1em
13667 {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
13668 \vskip 2em
13669 {\Large \lineskip 0.75em
13670 \begin{tabular}[t]{c}
13671 \@author
13672 \end{tabular}\par
13673 }%
13674 \vskip 1.5em
13675 {\Large \@date \par}%
13676 \vskip \z@ \@plus3fill
13677 {\Large \@publishers \par}%
13678 \vskip 3em
13679 \end{center}\par
13680 \@thanks
13681 \vfill\null
13682 \if@twoside\next@tpage
13683 \begin{minipage}[t]{\textwidth}
13684 \@uppertitleback
13685 \end{minipage}\par
13686 \vfill
13687 \begin{minipage}[b]{\textwidth}
13688 \@lowertitleback
13689 \end{minipage}
13690 \fi
13691 \ifx\@dedication\@empty \else
13692 \next@tpage\null\vfill
13693 {\centering \Large \@dedication \par}%
13694 \vskip \z@ \@plus3fill
13695 \if@twoside \next@tpage\cleardoubleemptypage \fi
13696 \fi
13697 \end{titlepage}
13698 \else
13699 \par
13700 \@tempcnta=%
13701 #1%

```

```

13702 \relax\ifnum\@tempcnta=1\else
13703 \ClassWarning{\KOMAClassName}{%
13704 Optional argument of \string\maketitle\space ignored
13705 at\MessageBreak
13706 notitlepage-mode%
13707 }%
13708 \fi
13709 \begingroup
13710 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
13711 \let\@oldmakefnmark\@makefnmark
13712 \renewcommand*{\@makefnmark}{\rlap\@oldmakefnmark}
13713 \if@twocolumn
13714 \ifnum \col@number=\@ne
13715 \@maketitle
13716 \else
13717 \twocolumn[\@maketitle]%
13718 \fi
13719 \else
13720 \newpage
13721 \global\@topnum\z@
13722 \@maketitle
13723 \fi
13724 \thispagestyle{\titlepagestyle}\@thanks
13725 \endgroup
13726 \fi
13727 \setcounter{footnote}{0}%
13728 \let\thanks\relax
13729 \let\LTRthanks\relax
13730 \let\RTLthanks\relax
13731 \let\maketitle\relax
13732 \let\@maketitle\relax
13733 \global\let\@thanks\@empty
13734 \global\let\@author\@empty
13735 \global\let\@date\@empty
13736 \global\let\@title\@empty
13737 \global\let\@subtitle\@empty
13738 \global\let\@extratitle\@empty
13739 \global\let\@titlehead\@empty
13740 \global\let\@subject\@empty
13741 \global\let\@publishers\@empty
13742 \global\let\@uppertitleback\@empty
13743 \global\let\@lowertitleback\@empty
13744 \global\let\@dedication\@empty
13745 \global\let\author\relax
13746 \global\let\title\relax
13747 \global\let\extratitle\relax
13748 \global\let\titlehead\relax
13749 \global\let\subject\relax
13750 \global\let\publishers\relax
13751 \global\let\uppertitleback\relax

```

```

13752 \global\let\lowertitleback\relax
13753 \global\let\dedication\relax
13754 \global\let\date\relax
13755 \global\let\and\relax
13756 }%
13757 \renewcommand*{\@maketitle}{%
13758 \clearpage
13759 \let\footnote\thanks
13760 \let\LTRfootnote\LTRthanks
13761 \let\RTLfootnote\RTLthanks
13762 \ifx\@extratitle\@empty \else
13763 \noindent\@extratitle \next@tpage \if@twoside \null\next@tpage \fi
13764 \fi
13765 \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
13766 \ifx\@titlehead\@empty \else
13767 \begin{minipage}[t]{\textwidth}
13768 \@titlehead
13769 \end{minipage}\par
13770 \fi
13771 \null
13772 \vskip 2em%
13773 \begin{center}%
13774 \ifx\@subject\@empty \else
13775 {\subject@font \@subject \par}
13776 \vskip 1.5em
13777 \fi
13778 {\titlefont\huge \@title \par}%
13779 \vskip .5em
13780 {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
13781 \vskip 1em
13782 {\Large
13783 \lineskip .5em%
13784 \begin{tabular}[t]{c}
13785 \@author
13786 \end{tabular}\par
13787 }%
13788 \vskip 1em%
13789 {\Large \@date \par}%
13790 \vskip \z@ \@plus 1em
13791 {\Large \@publishers \par}
13792 \ifx\@dedication\@empty \else
13793 \vskip 2em
13794 {\Large \@dedication \par}
13795 \fi
13796 \end{center}%
13797 \par
13798 \vskip 2em
13799 }%
13800 \renewcommand*\l@part[2]{%
13801 \ifnum \c@tocdepth >-2\relax

```

```

13802 \addpenalty{-\@highpenalty}%
13803 \addvspace{2.25em \@plus\p@}%
13804 \setlength{\@tempdima}{2em}%
13805 \if@tocleft
13806 \ifx\toc@l@number\@empty\else
13807 \setlength{\@tempdima}{0\toc@l@number}%
13808 \fi
13809 \fi
13810 \begingroup
13811 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
13812 \parfillskip -\@pnumwidth
13813 \leavevmode
13814 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
13815 \hskip -\if@RTL\rightskip\else\leftskip\fi
13816 {\usekomafont{partentry}{#1\nobreak
13817 \usekomafont{partentrypagenumber}{\hfil\nobreak
13818 \hb@xt@\@pnumwidth{\hss#2}}}\par
13819 \ifnum \scr@compatibility>\@nameuse{scr@v@2.96}\relax
13820 \endgroup
13821 \penalty20010
13822 \else
13823 \penalty\@highpenalty
13824 \endgroup
13825 \fi
13826 \fi
13827 }\renewcommand*\l@part[2]{%
13828 \ifnum \c@tocdepth >-2\relax
13829 \addpenalty{-\@highpenalty}%
13830 \addvspace{2.25em \@plus\p@}%
13831 \setlength{\@tempdima}{2em}%
13832 \if@tocleft
13833 \ifx\toc@l@number\@empty\else
13834 \setlength{\@tempdima}{0\toc@l@number}%
13835 \fi
13836 \fi
13837 \begingroup
13838 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
13839 \parfillskip -\@pnumwidth
13840 \leavevmode
13841 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
13842 \hskip -\if@RTL\rightskip\else\leftskip\fi
13843 {\usekomafont{partentry}{#1\nobreak
13844 \usekomafont{partentrypagenumber}{\hfil\nobreak
13845 \hb@xt@\@pnumwidth{\hss#2}}}\par
13846 \ifnum \scr@compatibility>\@nameuse{scr@v@2.96}\relax
13847 \endgroup
13848 \penalty20010
13849 \else
13850 \penalty\@highpenalty
13851 \endgroup

```

```

13852 \fi
13853 \fi
13854 }
13855 \renewcommand*\l@chapter[2]{%
13856 \ifnum \c@tocdepth >\m@ne
13857 \ifnum \lastpenalty<20010
13858 \addpenalty{-\@highpenalty}%
13859 \fi
13860 \vskip 1.0em \@plus\p@
13861 \setlength\@tempdima{1.5em}%
13862 \if@tocleft
13863 \ifx\toc@l@number\@empty\else
13864 \setlength\@tempdima{0\toc@l@number}%
13865 \fi
13866 \fi
13867 \begingroup
13868 \raggedchapterentry
13869 \parindent \z@ \advance\if@RTL\leftskip\else\rightskip\fi \@pnumwidth
13870 \parfillskip -\@pnumwidth
13871 \interlinepenalty\@M
13872 \leavevmode
13873 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
13874 {\usekomafont{chapterentry}{#1\nobreak
13875 \usekomafont{chapterentrypagenumber}{%
13876 \hfill\nobreak
13877 \hb@xt@\@pnumwidth{\hss#2}}}\par
13878 \ifnum \scr@compatibility>\@nameuse{scr@v@2.96}\relax
13879 \endgroup
13880 \penalty20009
13881 \else
13882 \penalty\@highpenalty
13883 \endgroup
13884 \fi
13885 \fi
13886 }
13887 \def\raggedsection{\if@RTL\raggedleft\else\raggedright\fi}
13888 \renewcommand*\autodot{\if@altsecnumformat\@SepMark\fi}
13889 \renewcommand*\thesection{%
13890 \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
13891 \if@mainmatter\thechapter\@SepMark\fi
13892 \else
13893 \thechapter\@SepMark%
13894 \fi
13895 \@arabic\c@section
13896 }
13897 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
13898 \renewcommand*\thesubsubsection{%
13899 \thesubsection\@SepMark\@arabic\c@subsubsection
13900 }
13901 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}

```

```

13902 \renewcommand*{\thesubparagraph}{%
13903   \theparagraph\@SepMark\@arabic\c@subparagraph
13904 }
13905 \renewcommand*\thefigure{%
13906   \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
13907     \if@mainmatter\thechapter\@SepMark\fi
13908   \else
13909     \thechapter\@SepMark%
13910   \fi
13911   \@arabic\c@figure
13912 }
13913 \renewcommand*\thetable{%
13914   \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
13915     \if@mainmatter\thechapter\@SepMark\fi
13916   \else
13917     \thechapter\@SepMark%
13918   \fi
13919   \@arabic\c@table
13920 }
13921 \renewcommand*\theequation{%
13922   \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
13923     \if@mainmatter\thechapter\@SepMark\fi
13924   \else
13925     \thechapter\@SepMark%
13926   \fi
13927   \@arabic\c@equation
13928 }
13929 \renewenvironment{thebibliography}[1]{%
13930   \if@bib@break@
13931     \bib@beginhook
13932   \else
13933     \ifx\bibpreamble\relax\else\ifx\bibpreamble\@empty\else
13934       \setchapterpreamble{\bibpreamble}%
13935     \fi\fi
13936     \bib@heading
13937     \bib@beginhook
13938     \bib@before@hook
13939   \fi
13940   \renewcommand{\BreakBibliography}[1]{%
13941     \@bib@break
13942     \end{thebibliography}%
13943     \begingroup ##1\endgroup
13944     \begin{thebibliography}{#1}
13945   }%
13946   \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
13947   \list{%
13948     \@biblabel{\@arabic\c@enumiv}%
13949   }{%
13950     \settowidth\labelwidth{\@biblabel{#1}}%
13951     \leftmargin\labelwidth

```



```

13952 \advance\leftmargin\labelsep
13953 \@openbib@code
13954 \if@bib@break@
13955 \edef\@tempa{%
13956 \noexpand\usecounter{enumiv}%
13957 \noexpand\setcounter{enumiv}{\the\c@enumiv}%
13958 }\@tempa
13959 \no@bib@break
13960 \else
13961 \usecounter{enumiv}%
13962 \fi
13963 \let\p@enumiv\@empty
13964 \renewcommand*\theenumiv{\@arabic\c@enumiv}%
13965 }%
13966 \sloppy\clubpenalty4000 \widowpenalty4000
13967 \sfcode'\.=\@m
13968 }{%
13969 \if@bib@break@
13970 \def\@noitemerr{%
13971 \@latex@warning{%
13972 \string\BreakBibliography\space at begin of 'thebibliography'
13973 environment\MessageBreak
13974 or following \string\BreakBibliography}%
13975 }%
13976 \else
13977 \def\@noitemerr{%
13978 \@latex@warning{%
13979 Empty 'thebibliography' environment or
13980 \string\BreakBibliography\MessageBreak
13981 before end of 'thebibliography' environment}%
13982 }%
13983 \fi
13984 \endlist
13985 \if@bib@break@
13986 \else
13987 \bib@after@hook
13988 \let\bib@before@hook\@empty
13989 \let\bib@after@hook\@empty
13990 \fi
13991 \bib@endhook
13992 }
13993 \renewcommand*\left@footnoterule{%
13994 \kern-3\p@
13995 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
13996 \hrule\@width.4\columnwidth
13997 \kern 2.6\p@}
13998 \renewcommand*\right@footnoterule{%
13999 \hbox to \columnwidth
14000 {\beginR \vbox{%
14001 \kern-3\p@

```

```

14002 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
14003 \hrule\@width.4\columnwidth
14004 \kern 2.6\p@\hfil\endR}}
14005 \renewcommand*{\raggeddictum}{\if@RTL\raggedright\else\raggedleft\fi}
14006 \renewcommand*{\raggeddictumtext}{\if@RTL\raggedleft\else\raggedright\fi}
14007 \renewcommand*{\raggeddictumauthor}{\if@RTL\raggedright\else\raggedleft\fi}
14008 \renewcommand\marginline[1]{%
14009 \marginpar[\if@RTL\raggedright\else\raggedleft\fi{#1}]{\if@RTL\raggedleft\else\raggedright\fi}
14010 }
14011 \renewcommand{\@makecaption}[3]{%
14012 \cap@margin
14013 \ifonelinecaptions
14014 \@tempcnta=\value{mpfootnote}\@tempcntb=\value{footnote}%
14015 \let\scr@tmp@footnotetext=\@footnotetext
14016 \let\@footnotetext=\@gobble
14017 \let\scr@tmp@LTRfootnotetext=\@LTRfootnotetext
14018 \let\@LTRfootnotetext=\@gobble
14019 \let\scr@tmp@RTLfootnotetext=\@RTLfootnotetext
14020 \let\@RTLfootnotetext=\@gobble
14021 \sbox\@tempboxa{%
14022 {\capfont{\strut\ignorespaces
14023 #1{\caplabelfont{#2\captionformat}}}%
14024 #3\unskip\strut}}%
14025 }%
14026 \let\@footnotetext=\scr@tmp@footnotetext
14027 \let\scr@tmp@footnotetext=\undefined
14028 \let\@LTRfootnotetext=\scr@tmp@LTRfootnotetext
14029 \let\scr@tmp@LTRfootnotetext=\undefined
14030 \let\@RTLfootnotetext=\scr@tmp@RTLfootnotetext
14031 \let\scr@tmp@RTLfootnotetext=\undefined
14032 \setcounter{footnote}{\@tempcntb}%
14033 \setcounter{mpfootnote}{\@tempcnta}%
14034 \else
14035 \sbox\@tempboxa{\hspace*{2\cap@width}}%
14036 \fi
14037 \begingroup%
14038 \setlength{\@tempdima}{\cap@width}%
14039 \ifdim \wd\@tempboxa >\@tempdima
14040 \hb@xt@\hsize{%
14041 \setbox\@tempboxa\vbox{\hsize=\cap@width
14042 \ifdofullc@p
14043 {\capfont{\@hangfrom{\scr@smashdp{\strut\ignorespaces
14044 #1{\caplabelfont{#2\captionformat}}}}}%
14045 {\#3\unskip\strut\par}}}%
14046 \else%
14047 \ifdim\cap@indent<\z@
14048 {\capfont{\strut\ignorespaces
14049 #1{\caplabelfont{#2\captionformat\par}}}%
14050 \noindent\hspace*{-\cap@indent}\#3\unskip\strut\par}}%
14051 \else%

```

```

14052         \if@capbreak
14053         {\capfont{\strut\ignorespaces
14054          #1{\caplabelfont{#2\captionformat\par}}}%
14055          \noindent\@hangfrom{\hspace*{\cap@indent}}{#3\par}}}%
14056         \else
14057         {\capfont{\@hangfrom{\scr@smashdp\strut\hspace*{\cap@indent}}%
14058          {\hspace{-\cap@indent}\scr@smashdp{\ignorespaces#1%
14059           {\caplabelfont{#2\captionformat}}}}#3\unskip\strut\par}}}%
14060         \fi
14061     \fi
14062     \fi
14063     }%
14064     \setlength{\@tempdima}{\ht\@tempboxa}%
14065     \addtolength{\@tempdima}{\dp\@tempboxa}%
14066     \addtolength{\@tempdima}{-\ht\strutbox}%
14067     \ht\@tempboxa\ht\strutbox
14068     \dp\@tempboxa\@tempdima
14069     \strut\cap@left
14070     \box\@tempboxa
14071     \cap@right\strut
14072     }%
14073     \else
14074     \global \@minipagefalse
14075     \sbox\@tempboxa{%
14076       {\capfont{\scr@smashdp{\strut\ignorespaces
14077        #1{\caplabelfont{#2\captionformat}}}}}%
14078        #3}%
14079     }%
14080     {\capfont{\hb@xt@\hsize{\strut\cap@left\if@RTL\beginR\fi\box\@tempboxa\if@RTL\endR\fi\c
14081     \fi
14082     \endgroup
14083 }
14084 \renewcommand{\@makecaption}[2]{%
14085   \if@captionabove
14086     \vskip\belowcaptionskip
14087   \else
14088     \vskip\abovecaptionskip
14089   \fi
14090   \@makecaption\@firstofone{#1}{#2}%
14091   \if@captionabove
14092     \vskip\abovecaptionskip
14093   \else
14094     \vskip\belowcaptionskip
14095   \fi
14096 }

```

7.98 scrlettr-xetex-bidi.def

```

14097 \ProvidesFile{scrlettr-xetex-bidi.def}[2011/09/24 v0.2 bidi adaptations for scrlettr class fo
14098 \renewcommand\deffootnote[4] [] {%

```

```

14099 \long\def\@makefntext##1{%
14100   \edef\@tempa{#1}\ifx\@tempa\@empty
14101     \@setpar{\@par
14102       \@tempdima = \hsize
14103       \addtolength{\@tempdima}{-#2}
14104       \if@RTL\parshape \@ne 0pt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
14105   \else
14106     \@setpar{\@par
14107       \@tempdima = \hsize
14108       \addtolength{\@tempdima}{-#1}
14109       \@tempdimb = \hsize
14110       \addtolength{\@tempdimb}{-#2}
14111       \if@RTL\parshape \tw@ 0pt \@tempdima 0pt \@tempdimb\else\parshape \tw@ #1 \@tempdima
14112     \fi
14113   \par
14114   \parindent #3\noindent
14115   \hbox to \z@{\hss\@makefnmark}##1}
14116 \def\@makefnmark{\hbox{#4}}
14117 }
14118 \def\footnote[1em]{1.5em}{1em}
14119 {\textsuperscript{\thefootnotemark}}
14120 \def\left@footnoterule{\kern-1\p@
14121 \hrule width 0.4\columnwidth
14122 \kern .6\p@}
14123 \def\right@footnoterule{%
14124 \hbox to \columnwidth
14125 {\beginR \vbox{\kern -3\p@
14126 \kern-1\p@
14127 \hrule width 0.4\columnwidth
14128 \kern .6\p@}\hfil\endR}}
14129 \def\@datefield{\@reffalse
14130 \ifx\varyourref\@empty \else \@reftrue \fi
14131 \ifx\varyourmail\@empty \else \@reftrue \fi
14132 \ifx\varmyref\@empty \else \@reftrue \fi
14133 \ifx\varcustomer\@empty \else \@reftrue \fi
14134 \ifx\varinvoice\@empty \else \@reftrue \fi
14135 \ifx\varrefitemi\@empty \else \@reftrue \fi
14136 \ifx\varrefitemii\@empty \else \@reftrue \fi
14137 \ifx\varrefitemiii\@empty \else \@reftrue \fi
14138 \vskip -\parskip
14139 \vskip \refvskip
14140 \if@ref
14141 \ifx\varyourref\@empty \else
14142 \settowidth{\sc@temp}{\varyourref}
14143 \setbox0\hbox{\scriptsize \sf \yourrefname}
14144 \ifdim \sc@temp > \wd0 \sc@@temp\sc@temp \else \sc@@temp\wd0 \fi
14145 \parbox[t]{\sc@@temp}{\noindent \box0\par \varyourref}\hfill
14146 \fi
14147 \ifx\varyourmail\@empty \else
14148 \settowidth{\sc@temp}{\varyourmail}

```

```

14149 \setbox0\hbox{\scriptsize \sf \yourmailname}
14150 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14151 \parbox[t]{\sc@temp}{\noindent \box0\par \vyourmail}\hfill
14152 \fi
14153 \ifx\varmyref\@empty \else
14154 \settowidth{\sc@temp}{\varmyref}
14155 \setbox0\hbox{\scriptsize \sf \myrefname}
14156 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14157 \parbox[t]{\sc@temp}{\noindent \box0\par \varmyref}\hfill
14158 \fi
14159 \ifx\varcustomer\@empty \else
14160 \settowidth{\sc@temp}{\varcustomer}
14161 \setbox0\hbox{\scriptsize \sf \customername}
14162 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14163 \parbox[t]{\sc@temp}{\noindent \box0\par \varcustomer}\hfill
14164 \fi
14165 \ifx\varinvoice\@empty \else
14166 \settowidth{\sc@temp}{\varinvoice}
14167 \setbox0\hbox{\scriptsize \sf \invoicename}
14168 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14169 \parbox[t]{\sc@temp}{\noindent \box0\par \varinvoice}\hfill
14170 \fi
14171 \ifx\varrefitemi\@empty \else
14172 \settowidth{\sc@temp}{\varrefitemi}
14173 \setbox0\hbox{\scriptsize \sf \varrefitemnamei}
14174 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14175 \parbox[t]{\sc@temp}{\noindent \box0\par \varrefitemi}\hfill
14176 \fi
14177 \ifx\varrefitemii\@empty \else
14178 \settowidth{\sc@temp}{\varrefitemii}
14179 \setbox0\hbox{\scriptsize \sf \varrefitemnameii}
14180 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14181 \parbox[t]{\sc@temp}{\noindent \box0\par \varrefitemii}\hfill
14182 \fi
14183 \ifx\varrefitemiii\@empty \else
14184 \settowidth{\sc@temp}{\varrefitemiii}
14185 \setbox0\hbox{\scriptsize \sf \varrefitemnameiii}
14186 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14187 \parbox[t]{\sc@temp}{\noindent \box0\par \varrefitemiii}\hfill
14188 \fi
14189 \ifx\@date\@empty \else
14190 \settowidth{\sc@temp}{\@date}
14191 \setbox0\hbox{\scriptsize \sf \datename}
14192 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
14193 \parbox[t]{\sc@temp}{\noindent \box0\par \@date}
14194 \fi
14195 \par
14196 \vspace{2.5\baselineskip}
14197 \else
14198 {\ifx\@date\@empty \else \if@RTL\raggedright\else\raggedleft\fi\fromplace\ \@date\par \fi}

```

```

14199 \vspace{1.5\baselineskip}
14200 \fi}
14201 \long\def\closing#1{\par\nobreak\vspace{0.5\baselineskip}
14202 \stopbreaks \noindent \sc@temp\textwidth \advance\sc@temp by
14203 -\sigindent \hspace{\sigindent}}%
14204 \parbox{\sc@temp}{\if@RTL\raggedleft\else\raggedright\fi\ignorespaces #1\mbox{}}\[\presig@sk
14205 \fromsig\strut}\par
14206 \vspace{1.5\baselineskip}}

```

7.99 scrreprt-xetex-bidi.def

```

14207 \ProvidesFile{scrreprt-xetex-bidi.def}[2012/01/01 v0.6 bidi adaptations for scrreprt class fo
14208 \newcommand{\scr@saved@LTRfootnotetext}{}
14209 \newcommand{\scr@saved@RTLfootnotetext}{}
14210 \let\scr@saved@footnotetext\@footnotetext
14211 \let\scr@saved@LTRfootnotetext\@LTRfootnotetext
14212 \let\scr@saved@RTLfootnotetext\@RTLfootnotetext
14213 \renewcommand{\@footnotetext}[1]{%
14214 \scr@saved@footnotetext{#1}}%
14215 \csname FN@mfb@prepare\endcsname
14216 }
14217 \renewcommand{\@LTRfootnotetext}[1]{%
14218 \scr@saved@LTRfootnotetext{#1}}%
14219 \csname FN@mfb@prepare\endcsname
14220 }
14221 \renewcommand{\@RTLfootnotetext}[1]{%
14222 \scr@saved@RTLfootnotetext{#1}}%
14223 \csname FN@mfb@prepare\endcsname
14224 }
14225 \renewcommand\deffootnote[4][]{%
14226 \long\def\@makefntext##1{%
14227 \setlength{\@tempdimc}{#3}}%
14228 \def\@tempa{#1}\ifx\@tempa\@empty
14229 \setpar{\@par
14230 \@tempdima = \hsize
14231 \addtolength{\@tempdima}{-#2}}%
14232 \if@RTL\parshape \@ne Opt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
14233 \else
14234 \addtolength{\@tempdimc}{#2}}%
14235 \addtolength{\@tempdimc}{-#1}}%
14236 \setpar{\@par
14237 \@tempdima = \hsize
14238 \addtolength{\@tempdima}{-#1}}%
14239 \@tempdimb = \hsize
14240 \addtolength{\@tempdimb}{-#2}}%
14241 \if@RTL\parshape \tw@ Opt \@tempdima Opt \@tempdimb\else\parshape \tw@ #1 \@tempdima
14242 }%
14243 \fi
14244 \par
14245 \parindent\@tempdimc\noindent

```

```

14246 \ftn@font\hbox to \z@{\hss\@makefnmark}##1%
14247 }%
14248 \def\@makefnmark{\hbox{\ftnm@font{#4}}}%
14249 }
14250 \deffootnote[1em]{1.5em}{1em}{\textsuperscript{\thefootnotemark}}
14251 \renewcommand*\left@footnoterule{%
14252 \normalsize\ftn@rule@test@values
14253 \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
14254 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
14255 {\usekomafont{footnoterule}{%
14256 \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%
14257 \kern 2.6\p@}
14258 \renewcommand*\right@footnoterule{%
14259 \hbox to \columnwidth
14260 {\beginR \vbox{\kern -3\p@
14261 \normalsize\ftn@rule@test@values
14262 \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
14263 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
14264 {\usekomafont{footnoterule}{%
14265 \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%
14266 \kern 2.6\p@}\hfil\endR}}
14267 \renewcommand*\maketitle[1][1]{%
14268 \if@titlepage
14269 \begin{titlepage}
14270 \setcounter{page}{%
14271 #1%
14272 }%
14273 \let\footnotesize\small
14274 \let\right@footnoterule\relax
14275 \let\left@footnoterule\relax
14276 \let\textwidth@footnoterule\relax
14277 \let\footnote\thanks
14278 \let\LTRfootnote\LTRthanks
14279 \let\RTLfootnote\RTLthanks
14280 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
14281 \let\oldmakefnmark\makefnmark
14282 \renewcommand*\@makefnmark{\rlap\oldmakefnmark}%
14283 \ifx\extratitle\empty \else
14284 \noindent\extratitle\next@tpage\cleardoubleemptypage
14285 \thispagestyle{empty}%
14286 \fi
14287 \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
14288 \ifx\@titlehead\empty \else
14289 \begin{minipage}[t]{\textwidth}%
14290 \@titlehead
14291 \end{minipage}\par
14292 \fi
14293 \null\vfill
14294 \begin{center}
14295 \ifx\@subject\empty \else

```

```

14296         {\subject@font \@subject \par}%
14297         \vskip 3em
14298     \fi
14299     {\titlefont\huge \@title\par}%
14300     \vskip 1em
14301     {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
14302     \vskip 2em
14303     {\Large \lineskip 0.75em
14304         \begin{tabular}[t]{c}
14305             \@author
14306         \end{tabular}\par
14307     }%
14308     \vskip 1.5em
14309     {\Large \@date \par}%
14310     \vskip \z@ \@plus3fill
14311     {\Large \@publishers \par}%
14312     \vskip 3em
14313     \end{center}\par
14314     \@thanks
14315     \vfill\null
14316     \if@twoside\next@tpage
14317         \begin{minipage}[t]{\textwidth}
14318             \@uppertitleback
14319         \end{minipage}\par
14320     \vfill
14321     \begin{minipage}[b]{\textwidth}
14322         \@lowertitleback
14323     \end{minipage}
14324     \fi
14325     \ifx\@dedication\@empty \else
14326         \next@tpage\null\vfill
14327         {\centering \Large \@dedication \par}%
14328         \vskip \z@ \@plus3fill
14329         \if@twoside \next@tpage\cleardoubleemptypage \fi
14330     \fi
14331     \end{titlepage}
14332 \else
14333     \par
14334     \@tempcnta=%
14335     #1%
14336     \relax\ifnum\@tempcnta=1\else
14337         \ClassWarning{\KOMAClassName}{%
14338             Optional argument of \string\maketitle\space ignored
14339             at\MessageBreak
14340             notitlepage-mode%
14341         }%
14342     \fi
14343     \begingroup
14344     \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
14345     \let\@oldmakefnmark\@makefnmark

```



```

14346 \renewcommand*{\@makefnmark}{\rlap{\oldmakefnmark}}
14347 \if@twocolumn
14348 \ifnum \col@number=\@ne
14349 \maketitle
14350 \else
14351 \twocolumn[\maketitle]%
14352 \fi
14353 \else
14354 \newpage
14355 \global\@topnum\z@
14356 \maketitle
14357 \fi
14358 \thispagestyle{\titlepagestyle}\@thanks
14359 \endgroup
14360 \fi
14361 \setcounter{footnote}{0}%
14362 \let\thanks\relax
14363 \let\LTRthanks\relax
14364 \let\RTLthanks\relax
14365 \let\maketitle\relax
14366 \let\@maketitle\relax
14367 \global\let\@thanks\@empty
14368 \global\let\@author\@empty
14369 \global\let\@date\@empty
14370 \global\let\@title\@empty
14371 \global\let\@subtitle\@empty
14372 \global\let\@extratitle\@empty
14373 \global\let\@titlehead\@empty
14374 \global\let\@subject\@empty
14375 \global\let\@publishers\@empty
14376 \global\let\@uppertitleback\@empty
14377 \global\let\@lowertitleback\@empty
14378 \global\let\@dedication\@empty
14379 \global\let\author\relax
14380 \global\let\title\relax
14381 \global\let\extratitle\relax
14382 \global\let\titlehead\relax
14383 \global\let\subject\relax
14384 \global\let\publishers\relax
14385 \global\let\uppertitleback\relax
14386 \global\let\lowertitleback\relax
14387 \global\let\dedication\relax
14388 \global\let\date\relax
14389 \global\let\and\relax
14390 }%
14391 \renewcommand*{\@maketitle}{%
14392 \clearpage
14393 \let\footnote\thanks
14394 \let\LTRfootnote\LTRthanks
14395 \let\RTLfootnote\RTLthanks

```

```

14396 \ifx\@extratitle\@empty \else
14397 \noindent\@extratitle \next@tpage \if@twoside \null\next@tpage \fi
14398 \fi
14399 \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
14400 \ifx\@titlehead\@empty \else
14401 \begin{minipage}[t]{\textwidth}
14402 \@titlehead
14403 \end{minipage}\par
14404 \fi
14405 \null
14406 \vskip 2em%
14407 \begin{center}%
14408 \ifx\@subject\@empty \else
14409 {\subject@font \@subject \par}
14410 \vskip 1.5em
14411 \fi
14412 {\titlefont\huge \@title \par}%
14413 \vskip .5em
14414 {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
14415 \vskip 1em
14416 {\Large
14417 \lineskip .5em%
14418 \begin{tabular}[t]{c}
14419 \@author
14420 \end{tabular}\par
14421 }%
14422 \vskip 1em%
14423 {\Large \@date \par}%
14424 \vskip \z@ \@plus 1em
14425 {\Large \@publishers \par}
14426 \ifx\@dedication\@empty \else
14427 \vskip 2em
14428 {\Large \@dedication \par}
14429 \fi
14430 \end{center}%
14431 \par
14432 \vskip 2em
14433 }%
14434 \renewcommand*\l@part[2]{%
14435 \ifnum \c@tocdepth >-2\relax
14436 \addpenalty{-\@highpenalty}%
14437 \addvspace{2.25em \@plus\p@}%
14438 \setlength{\@tempdima}{2em}%
14439 \if@tocleft
14440 \ifx\toc@l@number\@empty\else
14441 \setlength{\@tempdima}{0\toc@l@number}%
14442 \fi
14443 \fi
14444 \begingroup
14445 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth

```

```

14446 \parfillskip -\@pnumwidth
14447 \leavevmode
14448 \advance\if@RTL\righskip\else\leftskip\fi\@tempdima
14449 \hskip -\if@RTL\righskip\else\leftskip\fi
14450 {\usekomafont{partentry}{#1\nobreak
14451 \usekomafont{partentrypagenumber}{\hfil\nobreak
14452 \hb@xt@\@pnumwidth{\hss#2}}}\par
14453 \ifnum \scr@compatibility>\@nameuse{scr@v@2.96}\relax
14454 \endgroup
14455 \penalty20010
14456 \else
14457 \penalty\@highpenalty
14458 \endgroup
14459 \fi
14460 \fi
14461 }
14462 \renewcommand*\l@chapter[2]{%
14463 \ifnum \c@tocdepth >\m@ne
14464 \ifnum \lastpenalty<20010
14465 \addpenalty{-\@highpenalty}%
14466 \fi
14467 \vskip 1.0em \@plus\p@
14468 \setlength\@tempdima{1.5em}%
14469 \if@tocleft
14470 \ifx\toc@l@number\@empty\else
14471 \setlength\@tempdima{0\toc@l@number}%
14472 \fi
14473 \fi
14474 \begingroup
14475 \raggedchapterentry
14476 \parindent \z@ \advance\if@RTL\leftskip\else\righskip\fi \@pnumwidth
14477 \parfillskip -\@pnumwidth
14478 \interlinepenalty\@M
14479 \leavevmode
14480 \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\righ
14481 {\usekomafont{chapterentry}{#1\nobreak
14482 \usekomafont{chapterentrypagenumber}{%
14483 \hfill\nobreak
14484 \hb@xt@\@pnumwidth{\hss#2}}}\par
14485 \ifnum \scr@compatibility>\@nameuse{scr@v@2.96}\relax
14486 \endgroup
14487 \penalty20009
14488 \else
14489 \penalty\@highpenalty
14490 \endgroup
14491 \fi
14492 \fi
14493 }
14494 \def\raggedsection{\if@RTL\raggedleft\else\raggedright\fi}
14495 \renewcommand*\autodot{\if@altsecnumformat\@SepMark\fi}

```

```

14496 \renewcommand*\thesection{%
14497   \thechapter\@SepMark%
14498   \@arabic\c@section
14499 }
14500 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
14501 \renewcommand*\thesubsubsection{%
14502   \thesubsection\@SepMark\@arabic\c@subsubsection
14503 }
14504 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
14505 \renewcommand*\thesubparagraph{%
14506   \theparagraph\@SepMark\@arabic\c@subparagraph
14507 }
14508 \renewcommand*\thefigure{%
14509   \thechapter\@SepMark%
14510   \@arabic\c@figure
14511 }
14512 \renewcommand*\thetable{%
14513   \thechapter\@SepMark%
14514   \@arabic\c@table
14515 }
14516 \renewcommand*\theequation{%
14517   \thechapter\@SepMark%
14518   \@arabic\c@equation
14519 }
14520 \renewenvironment{thebibliography}[1]{%
14521   \if@bib@break@
14522     \bib@beginhook
14523   \else
14524     \ifx\bibpreamble\relax\else\ifx\bibpreamble\@empty\else
14525       \setchapterpreamble{\bibpreamble}%
14526     \fi\fi
14527     \bib@heading
14528     \bib@beginhook
14529     \bib@before@hook
14530   \fi
14531   \renewcommand{\BreakBibliography}[1]{%
14532     \@bib@break
14533     \end{thebibliography}%
14534     \begingroup ##1\endgroup
14535     \begin{thebibliography}{#1}
14536   }%
14537   \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
14538   \list{%
14539     \@biblabel{\@arabic\c@enumiv}%
14540   }{%
14541     \settowidth\labelwidth{\@biblabel{#1}}%
14542     \leftmargin\labelwidth
14543     \advance\leftmargin\labelsep
14544     \@openbib@code
14545     \if@bib@break@

```

```

14546     \edef\@tempa{%
14547         \noexpand\usecounter{enumiv}%
14548         \noexpand\setcounter{enumiv}{\the\c@enumiv}%
14549     }\@tempa
14550     \no@bib@break
14551 \else
14552     \usecounter{enumiv}%
14553 \fi
14554 \let\p@enumiv\@empty
14555 \renewcommand*\theenumiv{\@arabic\c@enumiv}%
14556 }%
14557 \sloppy\clubpenalty4000 \widowpenalty4000
14558 \sfcode'\.=\@m
14559 }{%
14560 \if@bib@break@
14561     \def\@noitemerr{%
14562         \@latex@warning{%
14563             \string\BreakBibliography\space at begin of 'thebibliography'
14564             environment\MessageBreak
14565             or following \string\BreakBibliography}%
14566     }%
14567 \else
14568     \def\@noitemerr{%
14569         \@latex@warning{%
14570             Empty 'thebibliography' environment or
14571             \string\BreakBibliography\MessageBreak
14572             before end of 'thebibliography' environment}%
14573     }%
14574 \fi
14575 \endlist
14576 \if@bib@break@
14577 \else
14578     \bib@after@hook
14579     \let\bib@before@hook\@empty
14580     \let\bib@after@hook\@empty
14581 \fi
14582 \bib@endhook
14583 }
14584 \renewcommand*\left@footnoterule{%
14585     \kern-3\p@
14586     \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
14587     \hrule\@width.4\columnwidth
14588     \kern 2.6\p@}
14589 \renewcommand*\right@footnoterule{%
14590     \hbox to \columnwidth
14591     {\beginR \vbox{%
14592         \kern-3\p@
14593         \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
14594         \hrule\@width.4\columnwidth
14595         \kern 2.6\p@}\hfil\endR}}

```

```

14596 \renewcommand*{\raggeddictum}{\if@RTL\raggedright\else\raggedleft\fi}
14597 \renewcommand*{\raggeddictumtext}{\if@RTL\raggedleft\else\raggedright\fi}
14598 \renewcommand*{\raggeddictumauthor}{\if@RTL\raggedright\else\raggedleft\fi}
14599 \renewcommand\marginline[1]{%
14600   \marginpar[\if@RTL\raggedright\else\raggedleft\fi{#1}]{\if@RTL\raggedleft\else\raggedright\fi}
14601 }
14602 \renewcommand{\@@makecaption}[3]{%
14603   \cap@margin
14604   \ifonelinecaptions
14605     \@tempcnta=\value{mpfootnote}\@tempcntb=\value{footnote}%
14606     \let\scr@tmp@footnotetext=\@footnotetext
14607     \let\@footnotetext=\@gobble
14608     \let\scr@tmp@LTRfootnotetext=\@LTRfootnotetext
14609     \let\@LTRfootnotetext=\@gobble
14610     \let\scr@tmp@RTLfootnotetext=\@RTLfootnotetext
14611     \let\@RTLfootnotetext=\@gobble
14612     \sbox\@tempboxa{%
14613       {\capfont{\strut\ignorespaces
14614         #1{\caplabelfont{#2\captionformat}}}%
14615         #3\unskip\strut}}%
14616     }%
14617     \let\@footnotetext=\scr@tmp@footnotetext
14618     \let\scr@tmp@footnotetext=\undefined
14619     \let\@LTRfootnotetext=\scr@tmp@LTRfootnotetext
14620     \let\scr@tmp@LTRfootnotetext=\undefined
14621     \let\@RTLfootnotetext=\scr@tmp@RTLfootnotetext
14622     \let\scr@tmp@RTLfootnotetext=\undefined
14623     \setcounter{footnote}{\@tempcntb}%
14624     \setcounter{mpfootnote}{\@tempcnta}%
14625   \else
14626     \sbox\@tempboxa{\hspace*{2\cap@width}}%
14627   \fi
14628   \begingroup%
14629     \setlength{\@tempdima}{\cap@width}%
14630     \ifdim \wd\@tempboxa >\@tempdima
14631       \hb@xt@\hsize{%
14632         \setbox\@tempboxa\vbox{\hsize=\cap@width
14633           \ifdofullc@p
14634             {\capfont{\@hangfrom{\scr@smashdp{\strut\ignorespaces
14635               #1{\caplabelfont{#2\captionformat}}}}}%
14636               {\#3\unskip\strut\par}}}%
14637         \else%
14638           \ifdim\cap@indent<\z@
14639             {\capfont{\strut\ignorespaces
14640               #1{\caplabelfont{#2\captionformat\par}}}%
14641               \noindent\hspace*{-\cap@indent}\#3\unskip\strut\par}}%
14642           \else%
14643             \if@capbreak
14644               {\capfont{\strut\ignorespaces
14645                 #1{\caplabelfont{#2\captionformat\par}}}%

```

```

14646         \noindent\@hangfrom{\hspace*{\cap@indent}}{#3\par}}}%
14647     \else
14648         {\capfont{\@hangfrom{\scr@smashdp\strut\hspace*{\cap@indent}}%
14649             {\hspace{-\cap@indent}\scr@smashdp{\ignorespaces#1%
14650                 {\caplabelfont{#2\captionformat}}}}#3\unskip\strut\par}}}%
14651     \fi
14652 \fi
14653 \fi
14654 }%
14655 \setlength{\@tempdima}{\ht\@tempboxa}%
14656 \addtolength{\@tempdima}{\dp\@tempboxa}%
14657 \addtolength{\@tempdima}{-\ht\strutbox}%
14658 \ht\@tempboxa\ht\strutbox
14659 \dp\@tempboxa\@tempdima
14660 \strut\cap@left
14661 \box\@tempboxa
14662 \cap@right\strut
14663 }%
14664 \else
14665     \global \@minipagefalse
14666     \sbox\@tempboxa{%
14667         {\capfont{\scr@smashdp{\strut\ignorespaces
14668             #1{\caplabelfont{#2\captionformat}}}}}%
14669         #3}%
14670     }%
14671     {\capfont{\hb@xt@\hsize{\strut\cap@left\if@RTL\beginR\fi\box\@tempboxa\if@RTL\endR\fi\cap@right}}
14672 \fi
14673 \endgroup
14674 }
14675 \renewcommand{\@makecaption}[2]{%
14676     \if@captionabove
14677         \vskip\belowcaptionskip
14678     \else
14679         \vskip\abovecaptionskip
14680     \fi
14681     \@makecaption\@firstofone{#1}{#2}%
14682     \if@captionabove
14683         \vskip\abovecaptionskip
14684     \else
14685         \vskip\belowcaptionskip
14686     \fi
14687 }

```

7.100 sidecap-xetex-bidi.def

```

14688 \ProvidesFile{sidecap-xetex-bidi.def}[2010/08/01 v0.1 bidi adaptations for sidecap package for XeTeX]
14689 \renewcommand*{\SC@FLOAT}[2]{\if@RTL%
14690     \isSC@ODD{#1}\hspace{\sidecaptionsep}{#2} {\#2}\hspace{\sidecaptionsep}{#1}}\else%
14691     \isSC@ODD{#2}\hspace{\sidecaptionsep}{#1} {\#1}\hspace{\sidecaptionsep}{#2}}\fi}
14692 \renewcommand*{\SC@justify@caption}{\if@RTL%

```

```

14693 \isSC@ODD{\RaggedLeft}{\RaggedRight}\else%
14694     \isSC@ODD{\RaggedRight}{\RaggedLeft}\fi}

```

7.101 stabular-xetex-bidi.def

```

14695 \ProvidesFile{stabular-xetex-bidi.def}[2010/08/01 v0.2 bidi adaptations for stabular package]
14696 \def\@stabular{\if@RTL\@RTLtabtrue\fi
14697     \leavevmode \bgroup \if@RTLtab\beginR \fi
14698     \let\@acol\@tabacol
14699     \let\@classz\@tabclassz
14700     \let\@classiv\@tabclassiv \let\\\@tabularcr\@stabarray}
14701 \def\endstabular{\crrc\egroup\if@RTLtab\egroup\endR\egroup\fi
14702     \egroup \if@RTLtab\endR\fi\egroup
14703     \@RTLtabfalse}
14704 \expandafter \let \csname endstabular*\endcsname = \endstabular
14705 \def\@sarray[#1]#2{%
14706     \bgroup
14707     \setbox\@arstrutbox\hbox{%
14708         \vrule \@height\arraystretch\ht\strutbox
14709         \@depth\arraystretch \dp\strutbox
14710         \@width\z@}%
14711     \mkpream{#2}%
14712     \edef\@preamble{%
14713         \ialign \noexpand\@halignto
14714             \bgroup \@arstrut \@preamble \tabskip\z@skip \cr}%
14715     \let\@startpbox\@startpbox \let\@endpbox\@endpbox
14716     \let\tabularnewline\\
14717     \let\@sharp##%
14718     \set@typeset@protect
14719     \lineskip\z@skip\baselineskip\z@skip
14720     \if@RTLtab\hbox\bgroup\beginR\vbox\bgroup\fi
14721     \@preamble}

```

7.102 subfigure-xetex-bidi.def

```

14722 \ProvidesFile{subfigure-xetex-bidi.def}[2010/03/01 v0.1 bidi adaptations for subfigure package]
14723 \AtBeginDocument{%
14724     \let\p@subfigure=\thefigure
14725     \let\p@subtable=\thetable%
14726 }

```

7.103 tabs-xetex-bidi.def

```

14727 \ProvidesFile{tabs-xetex-bidi.def}[2010/08/01 v0.2 bidi adaptations for tabs package for XeTeX]
14728 \def\endtabular{\endarray $\if@RTLtab\endR\fi\egroup
14729     \@RTLtabfalse}
14730
14731 \expandafter\let\csname endtabular*\endcsname=\endtabular
14732
14733 \def\endarray{\ifvmode\csname crrc\endcsname % just do \crrc if \ given
14734     \else \[\z@ \global\advance\@arstdepth-\@otarlinesep]%
14735     \fi\egroup\if@RTLtab\egroup\endR\egroup\fi\@unrecurse\egroup}

```



```

14736
14737 \def\@array[#1]#2{% remember global variables to allow recursion:
14738 \edef\@unrecurse{\global\@skip@bove\the\@skip@bove
14739 \global\@arstheight\the\@arstheight\global\@arstdepth\the\@arstdepth}%
14740 \let\@otarlinesep\@tarlinesep \global\@skip@bove-\@otarlinesep
14741 \ifx\@classz\@arrayclassz \let\@tarlinesep\arraylinesep
14742 \else \let\@tarlinesep\tablinesep \fi
14743 \divide\@tarlinesep\tw@ % half sep is applied to height & depth
14744 \let\@seesize\relax \let\@rememsize\relax \mkpream{#2}%
14745 \@tempdima\arraystretch\ht\strutbox \@tempdimb\arraystretch\dp\strutbox
14746 \ifdim\@tarlinesep>z@ % (need \protect for \multicolumn)
14747 \def\@rememsize{\protect\@r@m@msize}\let\@seesize\@s@size
14748 \advance\@tempdima-\@tarlinesep \advance\@tempdimb-\@tarlinesep
14749 \fi \setbox\@arstrutbox\hbox{% set up smaller strut
14750 \vrule \@height\@tempdima \@depth\@tempdimb \@widthz@}%
14751 \let\protect\noexpand
14752 \edef\@preamble{\ialign \noexpand\@halignto \bgroup
14753 \unhcopy\@arstrutbox \@preamble \tabskip\z@skip &\@sharp \cr}%
14754 \let\@startpbox\@startpbox \let\@endpbox\@endpbox
14755 \if#1t\vtop \else \if#1b\vbox \else \vcenter \fi\fi
14756 \bgroup \let\par\@empty
14757 \global\@arstheight\ht\@arstrutbox \global\@arstdepth\dp\@arstrutbox
14758 \advance\extrarulesep.5\arrayrulewidth
14759 \let\@sharp##\let\protect\relax \lineskip\z@skip \baselineskip\z@skip
14760 \if@RTLtab\hbox\bgroup\beginR\vbox\bgroup\fi
14761 \@preamble}

```

7.104 tabulary-xetex-bidi.def

```

14762 \ProvidesFile{tabulary-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for tabulary package
14763 \def\@testpach{\@chclass
14764 \ifnum \@lastchclass=6 \one \@chnum \one \else
14765 \ifnum \@lastchclass=7 5 \else
14766 \ifnum \@lastchclass=8 \tw@ \else
14767 \ifnum \@lastchclass=9 \thr@@
14768 \else \z@
14769 \ifnum \@lastchclass = 10 \else
14770 \edef\@nextchar{\expandafter\string\@nextchar}%
14771 \@chnum
14772 \if \@nextchar c\z@ \else
14773 \if \@nextchar \if@RTLtab r\else l\fi\@one \else
14774 \if \@nextchar \if@RTLtab l\else r\fi\@tw@ \else
14775 \if \@nextchar C7 \else
14776 \if \@nextchar L8 \else
14777 \if \@nextchar R9 \else
14778 \if \@nextchar J10 \else
14779 \z@ \@chclass
14780 \if \@nextchar |\@one \else
14781 \if \@nextchar !6 \else
14782 \if \@nextchar @7 \else

```

```

14783     \if \@nextchar <8 \else
14784     \if \@nextchar >9 \else
14785     10
14786     \@chnum
14787     \if \@nextchar m\thr@@\else
14788     \if \@nextchar p4 \else
14789     \if \@nextchar b5 \else
14790     \z@ \@chclass \z@ \@preamerr \z@ \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi
14791     \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi

```

7.105 tc-xetex-bidi.def

```

14792 \ProvidesFile{tc-xetex-bidi.def}[2014/07/08 v0.1 bidi adaptations for Clipping driver for XeLaTeX]
14793 \def\@cliptoboxdim#1{%
14794     \setbox#1=\hbox{%
14795         \Gin@defaultbp\WIDTH{\wd#1}%
14796         \Gin@defaultbp\DEPTH{\dp#1}%
14797         \@tempdima\ht#1%
14798         \advance\@tempdima\dp#1%
14799         \Gin@defaultbp\TOTALHEIGHT{\@tempdima}%
14800         \beginL\special{pdf:bcontent }%
14801         \special{%
14802             pdf:literal direct
14803             0 -\DEPTH\space \WIDTH\space \TOTALHEIGHT\space re
14804         }%
14805         \special{pdf:literal direct W }%
14806         \special{pdf:literal direct n }%
14807         \if@RTL\beginR\fi\box#1\if@RTL\endR\fi%
14808         \special{pdf:econtent }\endL%
14809     }%
14810 }

```

7.106 titlesec-xetex-bidi.def

```

14811 \ProvidesFile{titlesec-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for titlesec package]
14812 \renewcommand\filright{%
14813     \gdef\ttl@filleft##1{\hskip##1}%
14814     \gdef\ttl@filright##1{\hfill}%
14815     \let\\@centercr
14816     \advance\rightskip\z@ \@plus 1fil
14817     \parfillskip\z@}
14818 \def\ttlh@hang#1#2#3#4#5#6#7#8{%
14819     \gdef\ttl@makeline##1{\ttl@calc\hspace{#6}##1\ttl@calc\hspace{#7}}%
14820     \setlength\leftskip{#6}%
14821     \setlength\rightskip{#7}%
14822     \interlinepenalty\@M
14823     \ttl@changecentercr
14824     \ttl@beginlongest
14825     #1{\ifhmode\ttl@hmode@error\fi
14826         \ttl@glcmds
14827         \parindent\z@

```

```

14828 \leavevmode
14829 \begingroup
14830 \ifttl@label
14831 \sbox\z@{#2\strut\ttl@calc\hspace{#3}}%
14832 \ifRTL\advance\rightskip\wd\z@\else\advance\leftskip\wd\z@\fi
14833 \llap{\box\z@}%
14834 \fi
14835 #4{#8}%
14836 \kern\z@\strut\@par
14837 \endgroup
14838 \nobreak\ttl@midlongest#5\@par}%
14839 \ttl@endlongest}

```

7.107 titletoc-xetex-bidi.def

```

14840 \ProvidesFile{titletoc-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for titletoc package]
14841 \renewcommand\filright{%
14842 \gdef\ttl@filleft##1{\hskip##1}%
14843 \gdef\ttl@filright##1{\hfill}%
14844 \let\@centercr
14845 \advance\rightskip\z@ \@plus 1fil
14846 \parfillskip\z@}
14847 \renewcommand\contentspush[1]{%
14848 \sbox\z@{#1}%
14849 \xdef\ttl@b{\advance\ifRTL\rightskip\else\leftskip\fi\the\wd\z@}%
14850 \aftergroup\ttl@b
14851 \leavevmode\llap{\box\z@}}
14852 \def\ttl@outnoblock#1#2#3{%
14853 \begingroup
14854 \ifnum\ttl@b>\ttl@a
14855 \nobreak
14856 \else\ifnum\ttl@b<\ttl@a
14857 \addpenalty{\@secpenalty}%
14858 \else
14859 \addpenalty{\z@}%
14860 \fi\fi
14861 \ttl@contentsstretch
14862 \nobreak
14863 \ifcase#1\relax\else\interlinepenalty\@M\fi
14864 \parindent\z@
14865 \ifx\@nil#2%
14866 \PackageError{titletoc}{Unimplemented}%
14867 {The optional argument is currently mandatory}%
14868 \else
14869 \ifRTL\setlength\rightskip{#2}\else
14870 \setlength\leftskip{#2}\fi%
14871 \fi
14872 \ifRTL\setlength\leftskip{\@pnumwidth}\else\setlength\rightskip{\@pnumwidth}\fi%
14873 \let\contentsmargin\ttl@margin
14874 \def\ttl@makeline##1{##1}%

```

```

14875 #3%
14876 \addtolength{\parfillskip}{-\ttl@corr}%
14877 \if@RTL\addtolength{\leftskip}{\ttl@corr}\else\addtolength{\rightskip}{\ttl@corr}\fi%
14878 \let\ttl@leaders\leaders}
14879 \renewcommand\ttl@margin[2][\z@]{%
14880 \def\ttl@corr{#1}%
14881 \advance\if@RTL\leftskip\else\rightskip\fi-\@pnumwidth\relax
14882 \advance\if@RTL\leftskip\else\rightskip\fi#2\relax
14883 \def\@pnumwidth{#2}}
14884 \let\ttl@savel@part\l@part
14885 \def\l@part{\ttl@lselect{part}}
14886
14887 \let\ttl@savel@chapter\l@chapter
14888 \def\l@chapter{\ttl@lselect{chapter}}

```

7.108 tocbibind-xetex-bidi.def

```

14889 \ProvidesFile{tocbibind-xetex-bidi.def}[2012/12/12 v0.3 bidi adaptations for tocbibind package]
14890 \if@dotocbib
14891 \if@packageloaded{natbib}{-}{% natbib not loaded
14892 \renewcommand{\bibsection}{\tcb@bchapsec}
14893 \renewenvironment{thebibliography}[1]{%
14894 \bibsection
14895 \begin{thebibitemlist}{#1}}{\end{thebibitemlist}}}
14896 \renewenvironment{thebibitemlist}[1]{
14897 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
14898 \list{\@biblabel{\@arabic{c@enumiv}}}%
14899 {\settowidth\labelwidth{\@biblabel{#1}}%
14900 \leftmargin\labelwidth
14901 \advance\leftmargin\labelsep
14902 \@openbib@code
14903 \usecounter{enumiv}%
14904 \let\p@enumiv\@empty
14905 \renewcommand\theenumiv{\@arabic{c@enumiv}}}%
14906 \sloppy
14907 \clubpenalty4000
14908 \@clubpenalty \clubpenalty
14909 \widowpenalty4000%
14910 \sfcode'\.\@m}
14911 {\def\@noitemerr
14912 {\@latex@warning{Empty 'thebibliography' environment}}}%
14913 \endlist}
14914
14915 \if@packagewith{chapterbib}{sectionbib}%
14916 {\renewcommand{\sectionbib}[2]{}%
14917 {}
14918
14919 \fi
14920 \if@inltxdoc\else
14921 \renewenvironment{theindex}%

```

```

14922 {\if@twocolumn
14923   \@restonecolfalse
14924   \else
14925     \@restonecoltrue
14926   \fi
14927   \if@bibchapter
14928     \if@donumindex
14929       \refstepcounter{chapter}
14930       \twocolumn[\vspace*{2\topskip}%
14931         \@makechapterhead{\indexname}}%
14932       \addcontentsline{toc}{chapter}{\protect\numberline{\thechapter}\indexname}
14933       \chaptermark{\indexname}
14934     \else
14935       \if@dotocind
14936         \twocolumn[\vspace*{2\topskip}%
14937           \@makeschapterhead{\indexname}}%
14938         \prw@mkboth{\indexname}
14939         \addcontentsline{toc}{chapter}{\indexname}
14940       \else
14941         \twocolumn[\vspace*{2\topskip}%
14942           \@makeschapterhead{\indexname}}%
14943         \prw@mkboth{\indexname}
14944       \fi
14945     \fi
14946   \else
14947     \if@donumindex
14948       \twocolumn[\vspace*{-1.5\topskip}%
14949         \@nameuse{\@tocextra}{\indexname}}%
14950       \csname \@tocextra mark\endcsname{\indexname}
14951     \else
14952       \if@dotocind
14953         \twocolumn[\vspace*{-1.5\topskip}%
14954           \toc@headstar{\@tocextra}{\indexname}}%
14955         \prw@mkboth{\indexname}
14956         \addcontentsline{toc}{\@tocextra}{\indexname}
14957       \else
14958         \twocolumn[\vspace*{-1.5\topskip}%
14959           \toc@headstar{\@tocextra}{\indexname}}%
14960         \prw@mkboth{\indexname}
14961       \fi
14962     \fi
14963   \fi
14964   \thispagestyle{plain}\parindent\z@
14965   \parskip\z@ \@plus .3\p@\relax
14966   \let\item\idxitem}
14967 {\if@restonecol\onecolumn\else\clearpage\fi}
14968 \fi

```

7.109 tocloft-xetex-bidi.def

```

14969 \ProvidesFile{tocloft-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for tocloft package fo
14970 \let\cftdot\@SepMark
14971 \if@cfthaspart
14972 \renewcommand*{\l@part}[2]{
14973   \@cftdopartfalse
14974   \ifnum \c@tocdepth >-2\relax
14975     \if@cfthaschapter
14976       \@cftdoparttrue
14977     \fi
14978     \ifnum \c@tocdepth >\m@ne
14979       \if@cfthaschapter\else
14980         \@cftdoparttrue
14981       \fi
14982     \fi
14983   \fi
14984   \if@cftdopart
14985     \if@cfthaschapter
14986       \addpenalty{-\@highpenalty}
14987     \else
14988       \addpenalty\@secpenalty
14989     \fi
14990     \addvspace{\cftbeforepartskip}
14991     \begingroup
14992     {\if@RTL\righskip\else\leftskip\fi \cftpartindent\relax
14993     \if@RTL\leftskip\else\righskip\fi \@tocrmarg
14994     \parfillskip -\if@RTL\leftskip\else\righskip\fi
14995     \parindent \cftpartindent\relax\@afterindenttrue
14996     \interlinepenalty\@M
14997     \leavevmode
14998     \@tempdima \cftpartnumwidth\relax
14999     \let\@cftbsnum \cftpartpresnum
15000     \let\@cftasnum \cftpartaftersnum
15001     \let\@cftasnumb \cftpartaftersnumb
15002     \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\ri
15003     {\cftpartfont \cftpartpresnum #1}
15004     \cftpartfillnum{#2}}
15005     \nobreak
15006     \if@cfthaschapter
15007       \global\@nobreaktrue
15008       \everypar{\global\@nobreakfalse\everypar{}}
15009     \else
15010       \if@compatibility
15011         \global\@nobreaktrue
15012         \everypar{\global\@nobreakfalse\everypar{}}
15013       \fi
15014     \fi
15015   \endgroup
15016 \fi}
15017 \fi
15018 \if@cfthaschapter

```

```

15019 \renewcommand*{\l@chapter}[2]{
15020   \ifnum \c@tocdepth >\m@ne
15021     \addpenalty{-\@highpenalty}
15022     \vskip \cftbeforechapskip
15023     {\if@RTL\rightright\else\leftskip\fi \cftchapindent\relax
15024      \if@RTL\leftskip\else\rightright\fi \@tocrmarg
15025      \parfillskip -\if@RTL\leftskip\else\rightright\fi
15026      \parindent \cftchapindent\relax\@afterindenttrue
15027      \interlinepenalty\@M
15028      \leavevmode
15029      \@tempdima \cftchapnumwidth\relax
15030      \let\@cftbsnum \cftchappresnum
15031      \let\@cftasnum \cftchapaftersnum
15032      \let\@cftasnumb \cftchapaftersnumb
15033      \advance\if@RTL\rightright\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightright
15034      {\cftchapfont #1}\nobreak
15035      \cftchapfillnum{#2}}
15036   \fi}
15037 \fi
15038 \renewcommand*{\l@section}[2]{%
15039   \ifnum \c@tocdepth >\z@
15040     \if@cfthaschapter
15041       \vskip \cftbeforesecskip
15042     \else
15043       \addpenalty\@secpenalty
15044       \addvspace{\cftbeforesecskip}
15045     \fi
15046     {\if@RTL\rightright\else\leftskip\fi \cftsecindent\relax
15047      \if@RTL\leftskip\else\rightright\fi \@tocrmarg
15048      \parfillskip -\if@RTL\leftskip\else\rightright\fi
15049      \parindent \cftsecindent\relax\@afterindenttrue
15050      \interlinepenalty\@M
15051      \leavevmode
15052      \@tempdima \cftsecnumwidth\relax
15053      \let\@cftbsnum \cftsecpresnum
15054      \let\@cftasnum \cftsecaftersnum
15055      \let\@cftasnumb \cftsecaftersnumb
15056      \advance\if@RTL\rightright\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightright
15057      {\cftsecfont #1}\nobreak
15058      \cftsecfillnum{#2}}
15059   \fi}
15060 \renewcommand*{\l@subsection}[2]{%
15061   \ifnum \c@tocdepth >\@ne
15062     \vskip \cftbeforesubsecskip
15063     {\if@RTL\rightright\else\leftskip\fi \cftsubsecindent\relax
15064      \if@RTL\leftskip\else\rightright\fi \@tocrmarg
15065      \parfillskip -\if@RTL\leftskip\else\rightright\fi
15066      \parindent \cftsubsecindent\relax\@afterindenttrue
15067      \interlinepenalty\@M
15068      \leavevmode

```

```

15069 \@tempdima \cftsubsecnumwidth\relax
15070 \let\@cftbsnum \cftsubsecpresnum
15071 \let\@cftasnum \cftsubsecaftersnum
15072 \let\@cftasnumb \cftsubsecaftersnumb
15073 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15074 {\cftsubsecfont #1}\nobreak
15075 \cftsubsecfillnum{#2}}
15076 \fi}
15077 \renewcommand*{\l@subsubsection}[2]{%
15078 \ifnum \c@tocdepth >\tw@
15079 \vskip \cftbeforesubsubsecskip
15080 {\if@RTL\rightskip\else\leftskip\fi \cftsubsubsecindent\relax
15081 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15082 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15083 \parindent \cftsubsubsecindent\relax\@afterindenttrue
15084 \interlinepenalty\@M
15085 \leavevmode
15086 \@tempdima \cftsubsubsecnumwidth\relax
15087 \let\@cftbsnum \cftsubsubsecpresnum
15088 \let\@cftasnum \cftsubsubsecaftersnum
15089 \let\@cftasnumb \cftsubsubsecaftersnumb
15090 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15091 {\cftsubsubsecfont #1}\nobreak
15092 \cftsubsubsecfillnum{#2}}
15093 \fi}
15094 \renewcommand*{\l@paragraph}[2]{%
15095 \ifnum \c@tocdepth >3\relax
15096 \vskip \cftbeforeparaskip
15097 {\if@RTL\rightskip\else\leftskip\fi \cftparaindent\relax
15098 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15099 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15100 \parindent \cftparaindent\relax\@afterindenttrue
15101 \interlinepenalty\@M
15102 \leavevmode
15103 \@tempdima \cftparanumwidth\relax
15104 \let\@cftbsnum \cftparapresnum
15105 \let\@cftasnum \cftparaaftersnum
15106 \let\@cftasnumb \cftparaaftersnumb
15107 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15108 {\cftparafont #1}\nobreak
15109 \cftparafillnum{#2}}
15110 \fi}
15111 \renewcommand*{\l@subparagraph}[2]{%
15112 \ifnum \c@tocdepth >4\relax
15113 \vskip \cftbeforesubparaskip
15114 {\if@RTL\rightskip\else\leftskip\fi \cftsubparaindent\relax
15115 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15116 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15117 \parindent \cftsubparaindent\relax\@afterindenttrue
15118 \interlinepenalty\@M

```



```

15119 \leavevmode
15120 \@tempdima \cftsubparanumwidth\relax
15121 \let\@cftbsnum \cftsubparapresnum
15122 \let\@cftasnum \cftsubparaaftersnum
15123 \let\@cftasnumb \cftsubparaaftersnumb
15124 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15125 {\cftsubparafont #1}\nobreak
15126 \cftsubparafillnum{#2}}
15127 \fi}
15128 \renewcommand*\l@figure}[2]{%
15129 \ifnum \c@lofdepth >\z@
15130 \vskip \cftbeforefigskip
15131 {\if@RTL\rightskip\else\leftskip\fi \cftfigindent\relax
15132 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15133 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15134 \parindent \cftfigindent\relax\@afterindenttrue
15135 \interlinepenalty\@M
15136 \leavevmode
15137 \@tempdima \cftfignumwidth\relax
15138 \let\@cftbsnum \cftfigpresnum
15139 \let\@cftasnum \cftfigaftersnum
15140 \let\@cftasnumb \cftfigaftersnumb
15141 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15142 {\cftfigfont #1}\nobreak
15143 \cftfigfillnum{#2}}
15144 \fi
15145 }
15146 \renewcommand*\l@table}[2]{%
15147 \ifnum\c@lotdepth >\z@
15148 \vskip \cftbeforetabskip
15149 {\if@RTL\rightskip\else\leftskip\fi \cfttabindent\relax
15150 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15151 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15152 \parindent \cfttabindent\relax\@afterindenttrue
15153 \interlinepenalty\@M
15154 \leavevmode
15155 \@tempdima \cfttabnumwidth\relax
15156 \let\@cftbsnum \cfttabpresnum
15157 \let\@cftasnum \cfttabaftersnum
15158 \let\@cftasnumb \cfttabaftersnumb
15159 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15160 {\cfttabfont #1}\nobreak
15161 \cfttabfillnum{#2}}
15162 \fi
15163 }
15164 \renewcommand{\@cftl@subfig}{
15165 \renewcommand*\l@subfigure}[2]{%
15166 \ifnum \c@lofdepth > \toclevel@subfigure
15167 \vskip \cftbeforesubfigskip
15168 {\if@RTL\rightskip\else\leftskip\fi \cftsubfigindent\relax

```

```

15169 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15170 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15171 \parindent \cftsubfigindent\relax\@afterindenttrue
15172 \interlinepenalty\@M
15173 \leavevmode
15174 \@tempdima \cftsubfignumwidth\relax
15175 \let\@cftbsnum \cftsubfigpresnum
15176 \let\@cftasnum \cftsubfigaftersnum
15177 \let\@cftasnumb \cftsubfigaftersnumb
15178 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15179 {\cftsubfigfont ##1}\nobreak
15180 \cftsubfigfillnum{##2}}
15181 \fi
15182 }
15183 }
15184 \renewcommand{\@cftl@subtab}{
15185 \renewcommand*{\l@subtable}[2]{%
15186 \ifnum \c@lotdepth > \toclevel@subtable
15187 \vskip \cftbeforesubtabskip
15188 {\if@RTL\rightskip\else\leftskip\fi \cftsubtabindent\relax
15189 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15190 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15191 \parindent \cftsubtabindent\relax\@afterindenttrue
15192 \interlinepenalty\@M
15193 \leavevmode
15194 \@tempdima \cftsubtabnumwidth\relax
15195 \let\@cftbsnum \cftsubtabpresnum
15196 \let\@cftasnum \cftsubtabaftersnum
15197 \let\@cftasnumb \cftsubtabaftersnumb
15198 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
15199 {\cftsubtabfont ##1}\nobreak
15200 \cftsubtabfillnum{##2}}
15201 \fi
15202 }
15203 }
15204 \renewcommand{\newlistentry}[4][\@empty]{%
15205 \@ifundefined{c@#2}{% check & set the counter
15206 \ifx \@empty#1\relax
15207 \newcounter{#2}
15208 \else
15209 \@ifundefined{c@#1}{\PackageWarning{tocloft}%
15210 {#1 has no counter for use as a ‘within’}
15211 \newcounter{#2}}%
15212 {\newcounter{#2}[#1]%
15213 \expandafter\edef\csname the#2\endcsname{%
15214 \expandafter\noexpand\csname the#1\endcsname\@SepMark\noexpand\arabic{#2}}}
15215 \fi
15216 \setcounter{#2}{0}
15217 }
15218 {\PackageError{tocloft}{#2 has been previously defined}{\@eha}}

```

```

15219
15220 \@namedef{l@#2}##1#2{%
15221     \ifnum \@nameuse{c@#3depth} > #4\relax
15222     \vskip \@nameuse{cftbefore#2skip}
15223     {\ifRTL\rightskip\else\leftskip\fi \@nameuse{cft#2indent}\relax
15224     \ifRTL\leftskip\else\rightskip\fi \@tocrmarg
15225     \parfillskip -\ifRTL\leftskip\else\rightskip\fi
15226     \parindent \@nameuse{cft#2indent}\relax\@afterindenttrue
15227     \interlinepenalty\@M
15228     \leavevmode
15229     \@tempdima \@nameuse{cft#2numwidth}\relax
15230     \expandafter\let\expandafter\@cftbsnum\csname cft#2presnum\endcsname
15231     \expandafter\let\expandafter\@cftasnum\csname cft#2aftersnum\endcsname
15232     \expandafter\let\expandafter\@cftasnumb\csname cft#2aftersnumb\endcsname
15233     \advance\ifRTL\rightskip\else\leftskip\fi\@tempdima \null\nobreak\hskip -\ifRTL\right
15234     {\@nameuse{cft#2font}##1}\nobreak
15235     \@nameuse{cft#2fillnum}{##2}}
15236 \fi
15237 } % end of l@#2
15238
15239 \expandafter\newlength\csname cftbefore#2skip\endcsname
15240 \setlength{\@nameuse{cftbefore#2skip}}{\z@ \@plus .2\p@}
15241 \expandafter\newlength\csname cft#2indent\endcsname
15242 \expandafter\newlength\csname cft#2numwidth\endcsname
15243 \ifcase #4\relax % 0
15244     \setlength{\@nameuse{cft#2indent}}{0em}
15245     \setlength{\@nameuse{cft#2numwidth}}{1.5em}
15246 \or % 1
15247     \setlength{\@nameuse{cft#2indent}}{1.5em}
15248     \setlength{\@nameuse{cft#2numwidth}}{2.3em}
15249 \or % 2
15250     \setlength{\@nameuse{cft#2indent}}{3.8em}
15251     \setlength{\@nameuse{cft#2numwidth}}{3.2em}
15252 \or % 3
15253     \setlength{\@nameuse{cft#2indent}}{7.0em}
15254     \setlength{\@nameuse{cft#2numwidth}}{4.1em}
15255 \else % anything else
15256     \setlength{\@nameuse{cft#2indent}}{10.0em}
15257     \setlength{\@nameuse{cft#2numwidth}}{5.0em}
15258 \fi
15259 \@namedef{cft#2font}{\normalfont}
15260 \@namedef{cft#2presnum}{\}
15261 \@namedef{cft#2aftersnum}{\}
15262 \@namedef{cft#2aftersnumb}{\}
15263 \@namedef{cft#2dotsep}{\cftdotsep}
15264 \@namedef{cft#2leader}{\normalfont\cftdotfill{\@nameuse{cft#2dotsep}}}
15265 \@namedef{cft#2pagefont}{\normalfont}
15266 \@namedef{cft#2afterpnum}{\}
15267 \@namedef{toclevel@#2}{#4}
15268 \@namedef{cft#2fillnum}##1{%

```

```

15269     {\@nameuse{cft#2leader}}\nobreak
15270     \hb@xt@{\pnumwidth{\hfil\@nameuse{cft#2pagefont}}##1}\@nameuse{cft#2afterpnum}\par}
15271 } % end \newlistentry
15272 \renewcommand{\cftchapterprecistoc}[1]{\addtocontents{toc}{%
15273   {\if@RTL\righskip\else\leftskip\fi \cftchapindent\relax
15274     \advance\if@RTL\righskip\else\leftskip\fi \cftchapnumwidth\relax
15275     \if@RTL\leftskip\else\righskip\fi \@tocrmarg\relax
15276     \textit{#1}\protect\par}}}

```

7.110 tocstyle-xetex-bidi.def

```

15277 \ProvidesFile{tocstyle-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for tocstyle package]
15278 \renewcommand*{\tocstyle@dottedtocline}[5]{%
15279   \let\numberline\tocstyle@numberline
15280   \ifnum #1>\c@tocdepth \else
15281     \if@tocstyle@penalties
15282       \begingroup
15283         \@tempcnta 20010
15284         \advance \@tempcnta by -#1
15285         \ifnum \@tempcnta>\lastpenalty
15286           \aftergroup\penalty\aftergroup\@lowpenalty
15287         \fi
15288       \endgroup
15289     \fi
15290     \edef\tocstyledepth{#1}%
15291     \tocstyle@activate@features
15292     \ifx\tocstyle@feature@entryvskip\relax
15293       \vskip \z@ \@plus.2\p@
15294     \else
15295       \addvspace{\tocstyle@feature@entryvskip}%
15296     \fi
15297     {%
15298       \parskip \z@ \parindent \z@ \if@RTL\righskip\else\leftskip\fi \z@ \if@RTL\leftskip\else\rightskip\fi
15299       \tocstyle@feature@raggedhook
15300       \@tempdima #3\relax
15301       \@tempdimb #2\relax
15302       \typeout{m (\tocstyleTOC, \tocstyledepth): \the\@tempdima}%
15303       \ifnum #1>\z@\relax
15304         \@tempcnta #1\relax \advance\@tempcnta \m@ne
15305         \ifcsname tocstyle@skipwidth@\tocstyleTOC @\the\@tempcnta\endcsname
15306           \ifcsname tocstyle@numwidth@\tocstyleTOC @\the\@tempcnta\endcsname
15307             \@tempdimb
15308             \csname tocstyle@skipwidth@\tocstyleTOC @\the\@tempcnta\endcsname
15309             \advance\@tempdimb
15310             \csname tocstyle@numwidth@\tocstyleTOC @\the\@tempcnta\endcsname
15311           \fi
15312         \fi
15313       \typeout{C (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
15314       \ifcsname tocstyle@skipwidth@\tocstyleTOC @#1\endcsname

```

```

15316         \ifdim \@tempdimb>
15317         \csname tocstyle@skipwidth@\tocstyleTOC @\endcsname\relax
15318         \expandafter\xdef\csname tocstyle@skipwidth@\tocstyleTOC
15319             @\endcsname{\the\@tempdimb}%
15320         \fi
15321     \else
15322         \expandafter\xdef\csname tocstyle@skipwidth@\tocstyleTOC
15323             @\endcsname{\the\@tempdimb}%
15324         \fi
15325     \iftocstyle@autolength
15326         \ifcsname tocstyle@maxskipwidth@\tocstyleTOC @\endcsname
15327             \@tempdimb \csname tocstyle@maxskipwidth@\tocstyleTOC @\endcsname
15328             \relax
15329         \fi
15330         \ifcsname tocstyle@maxnumwidth@\tocstyleTOC @\endcsname
15331             \@tempdima \csname tocstyle@maxnumwidth@\tocstyleTOC @\endcsname
15332             \relax
15333         \fi
15334         \typeout{a (\tocstyleTOC, \tocstyledepth): \the\@tempdima}%
15335         \typeout{A (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
15336     \else
15337         \@tempdimb #2\relax
15338         \typeout{M (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
15339     \fi
15340     \ifcsname tocstyle@unumwidth@\tocstyleTOC @\endcsname
15341         \ifdim \@tempdima>
15342             \csname tocstyle@unumwidth@\tocstyleTOC @\endcsname\relax
15343             \expandafter\xdef\csname tocstyle@unumwidth@\tocstyleTOC
15344                 @\endcsname{\the\@tempdima}%
15345             \fi
15346         \else
15347             \expandafter\xdef\csname tocstyle@unumwidth@\tocstyleTOC
15348                 @\endcsname{\the\@tempdima}%
15349             \fi
15350         \ifcase\tocstyle@indentstyle\relax\else
15351             \@tempdimb \z@
15352             \ifcsname tocstyle@maxunumwidth@\tocstyleTOC @\endcsname
15353                 \@tempdima \csname tocstyle@maxunumwidth@\tocstyleTOC @\endcsname
15354                 \relax
15355             \fi
15356             \typeout{s (\tocstyleTOC, \tocstyledepth): \the\@tempdima}%
15357             \typeout{S (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
15358         \fi
15359         \advance\parindent \@tempdimb\@afterindenttrue
15360         \advance\if@RTL\rightskip\else\leftskip\fi \parindent
15361         \advance\if@RTL\leftskip\else\rightskip\fi \@tocrmarg
15362         \parfillskip -\if@RTL\leftskip\else\rightskip\fi
15363         \ifx\tocstyle@feature@parfillskip\relax\else
15364             \advance\parfillskip \tocstyle@feature@parfillskip\relax
15365         \fi

```

```

15366 \interlinepenalty\@M
15367 \leavevmode
15368 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima
15369 \null\nobreak
15370 \iftocstyle@indentnotnumbered\else
15371 \hskip -\if@RTL\rightskip\else\leftskip\fi
15372 \fi
15373 \tocstyle@feature@entryhook
15374 {#4}\nobreak
15375 \ifx\tocstyle@feature@leaders\relax
15376 \leaders\hbox{$\m@th
15377 \mkern \@dotsep mu\hbox{\tocstyle@feature@dothook .}%
15378 \mkern \@dotsep mu$}\hfill
15379 \else
15380 \tocstyle@feature@leaders
15381 \fi
15382 \nobreak
15383 \ifx\tocstyle@feature@pagenumberbox\relax
15384 \hb@xt@\@pnumwidth{\hfil\tocstyle@feature@pagenumberhook #5}%
15385 \else
15386 \tocstyle@feature@pagenumberbox{\tocstyle@feature@pagenumberhook #5}%
15387 \fi
15388 \par
15389 }%
15390 \if@tocstyle@penalties
15391 \bgroup
15392 \@tempcnta 20009
15393 \advance\@tempcnta by -#1
15394 \edef\reserved@a{\egroup\penalty\the\@tempcnta\relax}%
15395 \reserved@a
15396 \fi
15397 \fi}
15398 \renewcommand*{\tocstyle@numberline}[1]{%
15399 \beginngroup
15400 \ifx\tocstyle@feature@spaceafternumber\relax
15401 \settowidth\@tempdima{\tocstyle@numberline{#1}\enskip}%
15402 \else
15403 \settowidth\@tempdima{\tocstyle@numberline{#1}}%
15404 \advance \@tempdima \tocstyle@feature@spaceafternumber\relax
15405 \fi
15406 \ifcsname tocstyle@numwidth\tocstyleTOC @\tocstyledepth\endcsname
15407 \ifdim \@tempdima >
15408 \csname tocstyle@numwidth\tocstyleTOC @\tocstyledepth\endcsname\relax
15409 \expandafter\xdef\csname tocstyle@numwidth\tocstyleTOC
15410 @\tocstyledepth\endcsname{\the\@tempdima}%
15411 \fi
15412 \else
15413 \expandafter\xdef\csname tocstyle@numwidth\tocstyleTOC
15414 @\tocstyledepth\endcsname{\the\@tempdima}%
15415 \fi

```

```

15416 \endgroup
15417 \iftocstyle@indentnotnumbered
15418 \hskip -\if@RTL\rightskip\else\leftskip\fi
15419 \fi
15420 \ifcase \tocstyle@indentstyle
15421 \hb@xt@\@tempdima{\tocstyle@@numberline{#1}\hfil}%
15422 \or
15423 \hb@xt@\@tempdima{\tocstyle@@numberline{#1}\hfil}%
15424 \else
15425 \ifx\tocstyle@feature@spaceafternumber\relax
15426 \hbox{\tocstyle@@numberline{#1}\enskip}%
15427 \else
15428 \hbox{\tocstyle@@numberline{#1}\hskip
15429 \tocstyle@feature@spaceafternumber\relax}%
15430 \fi
15431 \fi
15432 }
15433 \AtBeginDocument{%
15434 \ifcsname l@part\endcsname
15435 \ifcsname l@chapter\endcsname
15436 \setbox\@tempboxa\vbox{\hsize\maxdimen
15437 \l@part{\tocstyle@l@define{part}{-1}}{}}%
15438 \else
15439 \setbox\@tempboxa\vbox{\hsize\maxdimen
15440 \l@part{\tocstyle@l@define{part}{0}}{}}%
15441 \fi
15442 \fi
15443 \ifcsname l@chapter\endcsname
15444 \setbox\@tempboxa\vbox{\hsize\maxdimen
15445 \l@chapter{\tocstyle@l@define{chapter}{0}}{}}%
15446 \fi
15447 \ifcsname l@section\endcsname
15448 \setbox\@tempboxa\vbox{\hsize\maxdimen
15449 \l@section{\tocstyle@l@define{section}{1}}{}}%
15450 \fi
15451 \ifcsname l@subsection\endcsname
15452 \setbox\@tempboxa\vbox{\hsize\maxdimen
15453 \l@subsection{\tocstyle@l@define{subsection}{2}}{}}%
15454 \fi
15455 \ifcsname l@subsubsection\endcsname
15456 \setbox\@tempboxa\vbox{\hsize\maxdimen
15457 \l@subsubsection{\tocstyle@l@define{subsubsection}{3}}{}}%
15458 \fi
15459 \ifcsname l@paragraph\endcsname
15460 \setbox\@tempboxa\vbox{\hsize\maxdimen
15461 \l@paragraph{\tocstyle@l@define{paragraph}{4}}{}}%
15462 \fi
15463 \ifcsname l@subparagraph\endcsname
15464 \setbox\@tempboxa\vbox{\hsize\maxdimen
15465 \l@subparagraph{\tocstyle@l@define{subparagraph}{5}}{}}%

```

```

15466 \fi
15467 \ifcsname l@table\endcsname
15468   \setbox\@tempboxa\vbox{\hsize\maxdimen
15469     \l@table{\tocstyle@l@define{table}{1}}{}}}%
15470 \fi
15471 \ifcsname l@figure\endcsname
15472   \setbox\@tempboxa\vbox{\hsize\maxdimen
15473     \l@figure{\tocstyle@l@define{figure}{1}}{}}}%
15474 \fi
15475 \def\@tempa#1#2#3#4#5{%
15476   \ifnum #1>\c@tocdepth \else
15477     \vskip \z@ \@plus.2\p@
15478     {\ifRTL\righskip\else\leftskip\fi #2\relax \ifRTL\leftskip\else\righskip\fi \@tocrm
15479     \parindent #2\relax\@afterindenttrue
15480     \interlinepenalty\@M
15481     \leavevmode
15482     \@tempdima #3\relax
15483     \advance\ifRTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\ifRTL\righ
15484     {#4}\nobreak
15485     \leaders\hbox{$\m@th
15486       \mkern \dotsep mu\hbox{.}\mkern \dotsep
15487       mu$}\hfill
15488     \nobreak
15489     \hb@xt@\@pnumwidth{{\hfil \normalfont \normalcolor #5}}}%
15490     \par}%
15491 \fi}%
15492 \ifx\@dottedtocline\@tempa\else
15493   \tocstyle@macrochangewarning\@dottedtocline
15494 \fi
15495 \let\tocstyle@saved@dottedtocline\@dottedtocline
15496 \def\@tempa#1{\hb@xt@\@tempdima{#1\autodot\hfil}}}%
15497 \ifx\numberline\@tempa\else
15498   \def\@tempa#1{\hb@xt@\@tempdima{#1\hfil}}}%
15499 \ifx\numberline\@tempa\else
15500   \tocstyle@macrochangewarning\numberline
15501 \fi
15502 \fi
15503 \let\tocstyle@saved@numberline\numberline
15504 }
15505 \renewcommand*\tocstyle@l@define}[2]{%
15506   \advance\ifRTL\righskip\else\leftskip\fi-\@tempdima
15507   \edef\@tempa{%
15508     \noexpand\global\noexpand\let
15509     \expandafter\noexpand\csname tocstyle@saved@l@#1\endcsname
15510     \expandafter\noexpand\csname l@#1\endcsname
15511     \noexpand\gdef
15512     \expandafter\noexpand\csname tocstyle@l@#1\endcsname{%
15513       \noexpand\@dottedtocline{#2}{\the\ifRTL\righskip\else\leftskip\fi}{\the\@tempdima}}}%
15514   \noexpand\g@addto@macro\noexpand\tocstyle@activate@all@l{%
15515     \noexpand\let\expandafter\noexpand\csname l@#1\endcsname

```



```

15516      \expandafter\noexpand\csname tocstyle@l@#1\endcsname
15517    }%
15518  }%
15519  \PackageInfo{tocstyle}{prepare \expandafter\string
15520    \csname l@#1\endcsname\space for redefinition}%
15521  \@tempa
15522 }

```

7.111 wrapfig-xetex-bidi.def

```

15523 \ProvidesFile{wrapfig-xetex-bidi.def}[2014/04/23 v0.3 bidi adaptations for wrapfig package for xetex]
15524 \let\WF@everypar\bidi@n@everypar
15525 \def\WF@putfigmaybef{%
15526 \ifinner
15527   \vskip-\parskip \global\WF@floatfalse
15528   \let\pagetotal\maxdimen % kludge flag for "not top of page"
15529 \else % outer page
15530   \@tempdima\pagedepth % save page depth
15531   {\advance\parskip\@tempdima\ifRTL\advance\parskip\baselineskip\fi\vskip-\parskip}% back u
15532   \penalty\interlinepenalty % update pg. parameters
15533   \@tempdimb\pagegoal \advance\@tempdimb-\pagetotal % room left on page
15534   \ifdim\@tempdimb<\z@ % \WF@info{Page overfull already;}%
15535     \global\WF@floatfalse
15536     \ifdim-\@tempdimb>\pageshrink \else \pagebreak \fi
15537   \else
15538     \ifdim\WF@size>\@tempdimb
15539       \ifWF@float \dimen@.5\baselineskip \else \dimen@ 2\baselineskip\fi
15540       \ifdim\pagestretch>\dimen@ \dimen@\pagestretch \fi
15541       \ifdim\pagefilstretch>\z@ \dimen@\@tempdimb \fi
15542       \ifdim\pagefillstretch>\z@ \dimen@\@tempdimb \fi
15543       \advance\dimen@.5\baselineskip
15544       \ifdim\dimen@>\@tempdimb % \WF@info{Page nearly full; can stretch}%
15545         \global\WF@floatfalse \pagebreak
15546       \fi
15547     \else % \WF@info{Fits in \the\@tempdimb;}%
15548       \global\WF@floatfalse
15549     \fi\fi
15550   \vskip\@tempdima\relax % (return erased page depth)
15551 \fi
15552 \noindent
15553 \ifWF@float
15554   \WF@fltnes
15555 \else % putting here;
15556   \WF@info{Put \WF@wfname here:}%
15557   {\ifodd\if@twoside\c@page\else\@ne\fi % assign l/r to i/o placement
15558     \lccode'i'\lccode'o'r\else \lccode'i'r\lccode'o'l\fi
15559     \xdef\WF@place{\the\lccode\lccode\WF@place}}% twice to get only l or r
15560   \hbox to\z@{% llap or rlap depending on {l} or {r}; calc effective width
15561     \@tempdima\wd\WF@box \@tempdimb\WF@ovh
15562     \advance\@tempdima-\@tempdimb \advance\@tempdima\columnsep

```

```

15563 \@tempdimb\hsize \advance\@tempdimb-\@tempdima
15564 \xdef\WF@adjlw{\the\@tempdima}%
15565 \ifnum 'l=\WF@place % fig on left
15566 \if@RTL%
15567 \kern\@tempdimb \kern\columnsep
15568 \def\@tempa{\hss}% position to left of the gap
15569 \else%
15570 \hss % figure overlaps space to the left
15571 \def\@tempa{\kern\columnsep}% position to left of the gap
15572 \fi%
15573 \else % fig on right
15574 \if@RTL%
15575 \hss
15576 \@tempdima\z@
15577 \def\@tempa{\kern\columnsep}
15578 \else%
15579 \@tempdima\z@ % no left indentation
15580 \kern\@tempdimb \kern\columnsep
15581 \def\@tempa{\hss}% figure overlaps space to the right
15582 \fi%
15583 \fi
15584 \ifdim\@tempdimb<\hsize
15585 \xdef\WF@wrapil{\the\@tempdima \the\@tempdimb}% indentation and length
15586 \xdef\WF@adjtlm{\the\@tempdima}%
15587 \else
15588 \xdef\WF@wrapil{\z@ \the\hsize}%
15589 \xdef\WF@adjlw{\z@}\xdef\WF@adjtlm{\z@}%
15590 \fi
15591 \ifdim\pagetotal=\z@ % \WF@info{Put \WF@wfname at top of p.\thepage}%
15592 \global\advance\WF@size-\intextsep
15593 \else % \WF@info{Putting \WF@wfname in middle of page}%
15594 \setbox\WF@box\hbox{\lower\intextsep\box\WF@box}%
15595 \fi \dp\WF@box\z@ \box\WF@box \@tempa
15596 }% end \hbox to 0pt
15597 \aftergroup\WF@startwrapping % after the \endgroup which immediately follows
15598 \fi}

```

7.112 xcolor-xetex-bidi.def

```

15599 \ProvidesFile{xcolor-xetex-bidi.def}[2013/04/08 v0.2 bidi adaptations for xcolor package for
15600 \long\def\color@b@x#1#2#3%
15601 {\leavevmode\ifmmode\else\if@RTL\beginL\fi\fi
15602 \setbox\z@\hbox{\kern\fbboxsep\set@color\if@RTL\beginR\fi#3\if@RTL\endR\fi}\kern\fbboxsep}%
15603 \dimen@ht\z@\advance\dimen@\fbboxsep\ht\z@\dimen@
15604 \dimen@dp\z@\advance\dimen@\fbboxsep\dp\z@\dimen@
15605 {#1{#2\color@block{\wd\z@}{\ht\z@}{\dp\z@}\box\z@}}\ifmmode\else\if@RTL\endL\fi\fi}
15606 \def\normalcolor{\let\current@color\default@color\ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi}
15607 \DeclareRobustCommand\color
15608 {\ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi\@ifnextchar[\@undeclaredcolor\@declaredcolor]}
15609 \def\@undeclaredcolor[#1]#2%

```

```

15610 {\begingroup
15611 \let\@cls\empty
15612 \XC@getmodclr12{#1}{#2}{}%
15613 {\ifblendcolors
15614 \ifx\colorblend\empty\else
15615 \edef\@mix{\expandafter\gobble\colorblend}\@tempswafalse
15616 \XC@coremodel\@mod\@clr\@xcolor@{}{}\@mod\@clr
15617 \fi
15618 \fi
15619 \ifconvertcolorsU
15620 \edef\@tmp{\XC@tgt@mod{\@mod}}%
15621 \convertcolorspec\@mod\@clr\@tmp\@clr \let\@mod\@tmp
15622 \fi
15623 \ifmaskcolors
15624 \convertcolorspec\@mod\@clr\XC@mmod\@clr
15625 \let\@mod\XC@mmod
15626 \XC@inflate\@mod\XC@mclr\@clr\@tmp
15627 \expandafter\XC@mul\@tmp,\@clr
15628 \fi
15629 \edef\@tmp{\noexpand\XC@undeclaredcolor{\@mod}{\@clr}}%
15630 \expandafter\endgroup\@tmp}}
15631 \def\@declaredcolor#1%
15632 {\XC@edef\XC@tmp{#1}\XC@tstfalse
15633 \ifcase\XC@type\XC@tmp\relax \XC@tsttrue\or \relax\else
15634 \ifblendcolors\XC@tsttrue\fi \ifmaskcolors\XC@tsttrue\fi
15635 \ifconvertcolorsU\XC@tsttrue\fi
15636 \fi
15637 \ifXC@tst
15638 \expandafter\XC@declaredcolor\else
15639 \expandafter\XC@declaredc@lor\fi}
15640 \def\XC@undeclaredcolor#1#2%
15641 {\@ifundefinedmodel{#1}%
15642 {\c@lor@error{model ' #1' }}%
15643 {\@nameuse{color@#1}\current@color{#2}}%
15644 \edef\XC@current@color{\noexpand\xcolor@{}{\current@color}{#1}{#2}}%
15645 \XC@display}\ifhmode\if@RTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
15646 \def\XC@declaredc@lor
15647 {\XC@let\Nc\XC@current@color{\string\color@\XC@tmp}%
15648 \edef\current@color{\XC@current@color}%
15649 \XC@display\ifhmode\if@RTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
15650 \DeclareRobustCommand\bidicolor
15651 {\@ifnextchar[\@bidiundeclaredcolor\@bidideclaredcolor}
15652 \def\@bidiundeclaredcolor[#1]#2%
15653 {\begingroup
15654 \let\@cls\empty
15655 \XC@getmodclr12{#1}{#2}{}%
15656 {\ifblendcolors
15657 \ifx\colorblend\empty\else
15658 \edef\@mix{\expandafter\gobble\colorblend}\@tempswafalse
15659 \XC@coremodel\@mod\@clr\@xcolor@{}{}\@mod\@clr

```

```

15660     \fi
15661 \fi
15662 \ifconvertcolorsU
15663     \edef\@tmp{\XC@tgt@mod{\@mod}}%
15664     \convertcolorspec\@mod\@clr\@tmp\@clr \let\@mod\@tmp
15665 \fi
15666 \ifmaskcolors
15667     \convertcolorspec\@mod\@clr\XC@mmod\@clr
15668     \let\@mod\XC@mmod
15669     \XC@inflate\@mod\XC@mclr\@clr\@tmp
15670     \expandafter\XC@mul\@tmp,\@clr
15671 \fi
15672 \edef\@tmp{\noexpand\XC@bidiundeclaredcolor{\@mod}{\@clr}}%
15673 \expandafter\endgroup\@tmp}}
15674 \def\XC@bidiundeclaredcolor#1#2%
15675 {\@ifundefinedmodel{#1}%
15676  {\c@lor@error{model ‘#1’}}%
15677  {\@nameuse{color@#1}\current@color{#2}%
15678   \edef\XC@current@color{\noexpand\xcolor@{\current@color}{#1}{#2}}%
15679   \XC@display}}
15680 \def\@bidideclaredcolor#1%
15681 {\XC@edef\XC@tmp{#1}\XC@@tstfalse
15682  \ifcase\XC@type\XC@tmp\relax \XC@@tsttrue\or \relax\else
15683   \ifblendcolors\XC@@tsttrue\fi \ifmaskcolors\XC@@tsttrue\fi
15684   \ifconvertcolorsU\XC@@tsttrue\fi
15685  \fi
15686  \ifXC@@tst
15687   \expandafter\XC@bidideclaredcolor\else
15688   \expandafter\XC@bidideclaredc@lor\fi}
15689 \def\XC@bidideclaredcolor
15690 {\XC@split\XC@tmp
15691  \edef\@tmp{\noexpand\@bidiundeclaredcolor[\@mod]{\@clr}}%
15692  \expandafter\endgroup\@tmp}
15693 \def\XC@bidideclaredc@lor
15694 {\XC@let\Nc\XC@current@color{\string\color@\XC@tmp}%
15695  \edef\current@color{\XC@current@color}%
15696  \XC@display}
15697 \def\color@box#1#2{\color@b@x\relax{\bidicolor#1{#2}}}
15698 \def\color@fbbox#1#2#3{\protect\color@fb@x{#1}{#2}{#3}}
15699 \def\color@fb@x#1#2#3#4%
15700 {\color@b@x{\fbboxsep\z@\bidicolor#1{#2}\XC@fbbox}%
15701  {\@ifxempty{#3}{\bidicolor#1}{\bidicolor#3}{#4}}}
15702 \def\color@setgroup{\begingroup\ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi\set@color\ifhmode

```

7.113 latex-xetex-bidi.def

```

15703 \ProvidesFile{latex-xetex-bidi.def}[2013/10/10 v1.1.5 bidi adaptations for ‘latex.ltx’ for X
15704 \newcommand{\TeXXeTOn}{\TeXXeTstate=1 }
15705 \newcommand{\TeXXeTOff}{\TeXXeTstate=0 }
15706 \TeXXeTOn

```

```

15707 \def\ bidi@RTL@everypar{\if@RTL{\setbox\z@\lastbox\beginR\ifvoid\z@\else\usebox\z@\fi}\fi}
15708 \let\ bidi@o@everypar=\everypar
15709 \newtoks\ bidi@n@everypar
15710 \ bidi@n@everypar\expandafter{\the\ bidi@o@everypar}
15711 \ bidi@o@everypar{\ bidi@RTL@everypar\the\ bidi@n@everypar}
15712 \let\ everypar=\ bidi@n@everypar
15713 \def\ moreLRE{\bracetext \aftergroup\endL \beginL\@RTLfalse}
15714 \def\ moreRLE{\bracetext \aftergroup\endR \beginR\@RTLtrue}
15715 \protected\def\ hboxR{\hbox\bgroup
15716 \everyhbox{%
15717 \aftergroup\egroup
15718 \everyhbox{}}%
15719 \beginR
15720 \bgroup
15721 \aftergroup\endR
15722 \aftergroup\egroup
15723 }\hbox}
15724 \protected\def\ hboxL{\hbox\bgroup
15725 \everyhbox{%
15726 \aftergroup\egroup
15727 \everyhbox{}}%
15728 \beginL
15729 \bgroup
15730 \aftergroup\endL
15731 \aftergroup\egroup
15732 }\hbox}
15733 \protected\def\ vboxR{\vbox\bgroup
15734 \everyvbox{%
15735 \aftergroup\egroup
15736 \everyvbox{}}%
15737 \@RTLtrue
15738 \bgroup
15739 \aftergroup\egroup
15740 }\vbox}
15741 \protected\def\ vboxL{\vbox\bgroup
15742 \everyvbox{%
15743 \aftergroup\egroup
15744 \everyvbox{}}%
15745 \@RTLfalse
15746 \bgroup
15747 \aftergroup\egroup
15748 }\vbox}
15749 \def\ LTR{\par\@RTLfalse\@RTL@footnotefalse\if@bidi@list@minipage@parbox\beginL\else\if@RTLtab
15750 \def\ endLTR{\par}
15751 \def\ RTL{\par\@RTLtrue\@RTL@footnotetrue\hsize\linewidth\parshape\z@}
15752 \def\ endRTL{\par}
15753 \def\ setRTL{\@RTLtrue\@RTL@footnotetrue}
15754 \def\ setLTR{\@RTLfalse\@RTL@footnotefalse\if@bidi@list@minipage@parbox\beginL\else\if@RTLtab
15755 \let\ unsetRTL=\setLTR
15756 \let\ unsetLTR=\setRTL

```

```

15757 \let\LR=\LRE
15758 \let\RL=\RLE
15759 \def\@ensure@RTL#1{\if@RTL#1\else\RLE{#1}\fi}
15760 \def\@ensure@LTR#1{\if@RTL\LRE{#1}\else#1\fi}
15761 \let\@ensure@RL=\@ensure@RTL
15762 \let\@ensure@LR=\@ensure@LTR
15763 \def\@ensure@dir#1{\if@RTL\RLE{#1}\else{#1}\fi}
15764 \let\@ensure@maindir=\@ensure@dir
15765 \def\@RTL{RTL}
15766 \def\@LTR{LTR}
15767 \def\save@dir{\if@RTL\gdef\saved@dir{RTL}\else\gdef\saved@dir{LTR}\fi}
15768 \def\reset@dir{\ifx\saved@dir\@RTL\setRTL\else\ifx\saved@dir\@LTR\setLTR\else\relax\fi}
15769 \let\@TeX\TeX
15770 \def\TeX{\@ensure@LTR{\@TeX}}
15771 \let\@LaTeX\LaTeX
15772 \def\LaTeX{\@ensure@LTR{\@LaTeX}}
15773 \let\@LaTeXe\LaTeXe
15774 \def\LaTeXe{\@ensure@LTR{\@LaTeXe}}
15775 \long\def\bidireflect@box#1{%
15776   \leavevmode
15777   \setbox\z@{\hbox{#1}}%
15778   \setbox\tw@\hbox{\special{x:gsave}\special{x:scale -1 1}\rlap{\copy\z@}\special{x:grestore}}
15779   \hb@xt@\wd\z@{\kern\wd\z@\box\tw@\hss}%
15780 }
15781 \def\XeTeX{\LR{\leavevmode$\smash{\hbox{X}\lower.5ex
15782   \hbox{\kern-.125em\bidireflect@box{E}}\kern-.1667em \TeX}}$}}
15783 \def\XeLaTeX{\LR{\leavevmode$\smash{\hbox{X}\lower.5ex
15784   \hbox{\kern-.125em\bidireflect@box{E}}\kern-.1667em \LaTeX}}$}}
15785 \let\setRL=\setRTL
15786 \let\setLR=\setLTR
15787 \let\unsetRL=\setLTR
15788 \def\RTLcases#1{\left.\vcenter{\normalbaselines\m@th
15789   \ialign{##\hfil$&\quad{##}\hfil\crrc#1\crrc}}\,,\right\}}
15790 \def\SepMark#1{\gdef\@SepMark{\if@RTL\fi#1\if@RTL\fi}}
15791 \SepMark{.}
15792 \def\@thmcountersep{\@SepMark}
15793 \def\setRTLbibitems{\@RTLbibitemstrue\@LTRbibitemsfalse}
15794 \def\setLTRbibitems{\@LTRbibitemstrue\@RTLbibitemsfalse}
15795 \def\setdefaultbibitems{\@RTLbibitemsfalse\@LTRbibitemsfalse}
15796 \def\list#1#2{%
15797   \ifnum \@listdepth >5\relax
15798     \@toodeep
15799   \else
15800     \global\advance\@listdepth\@ne
15801   \fi
15802   \rightmargin\z@
15803   \listparindent\z@
15804   \itemindent\z@
15805   \csname @list\romannumeral\the\@listdepth\endcsname
15806   \def\@itemlabel{#1}%

```

```

15807 \let\makelabel\@mklab
15808 \@nmbrlistfalse
15809 #2\relax
15810 \@trivlist
15811 \parskip\parsep
15812 \parindent\listparindent
15813 \advance\linewidth -\rightmargin
15814 \advance\linewidth -\leftmargin
15815 \if@bidi@list@minipage@parbox
15816 \if@RTL
15817 \advance\@totalleftmargin \leftmargin
15818 \else
15819 \advance\@totalleftmargin \rightmargin
15820 \fi
15821 \else
15822 \if@RTLtab
15823 \if@bidi@list@minipage@parbox@not@nob
15824 \if@RTL
15825 \advance\@totalleftmargin \rightmargin
15826 \else
15827 \advance\@totalleftmargin \leftmargin
15828 \fi
15829 \else
15830 \if@RTL
15831 \advance\@totalleftmargin \leftmargin
15832 \else
15833 \advance\@totalleftmargin \rightmargin
15834 \fi\fi
15835 \else
15836 \if@RTL
15837 \advance\@totalleftmargin \rightmargin
15838 \else
15839 \advance\@totalleftmargin \leftmargin
15840 \fi\fi\fi
15841 \parshape \@ne \@totalleftmargin \linewidth
15842 \ignorespaces}
15843 \def\@item[#1]{%
15844 \if@noparitem
15845 \@donoparitem
15846 \else
15847 \if@inlabel
15848 \indent \par
15849 \fi
15850 \ifhmode
15851 \unskip\unskip \par
15852 \fi
15853 \if@newlist
15854 \if@nobreak
15855 \@nbitem
15856 \else

```

```

15857         \addpenalty\@beginparpenalty
15858         \addvspace\@topsep
15859         \addvspace{-\parskip}%
15860     \fi
15861 \else
15862     \addpenalty\@itempenalty
15863     \addvspace\itemsep
15864 \fi
15865 \global\@inlabeltrue
15866 \fi
15867 \everypar{\if@bidi@list@minipage@parbox\if@RTL\else\beginL\fi\else\if@RTLtab\if@RTL\else\beginR\fi\fi}%
15868 \@minipagefalse
15869 \global\@newlistfalse
15870 \if@inlabel
15871     \global\@inlabelfalse
15872     {\setbox\z@\lastbox
15873     \ifvoid\z@
15874         \kern-\itemindent
15875     \fi}%
15876     \box\@labels
15877     \penalty\z@
15878 \fi
15879 \if@nobreak
15880     \@nobreakfalse
15881     \clubpenalty \@M
15882 \else
15883     \clubpenalty \@clubpenalty
15884     \everypar{}}%
15885 \fi}%
15886 \if@noitemarg
15887     \@noitemargfalse
15888     \if@nmbrlist
15889         \refstepcounter\@listctr
15890     \fi
15891 \fi
15892 \sbox\@tempboxa{\makelabel{#1}}%
15893 \global\setbox\@labels\hbox{%
15894     \unhbox\@labels
15895     \hskip \itemindent
15896     \hskip -\labelwidth
15897     \hskip -\labelsep
15898     \ifdim \wd\@tempboxa >\labelwidth
15899         \box\@tempboxa
15900     \else
15901         \hbox to\labelwidth {\unhbox\@tempboxa}%
15902     \fi
15903     \hskip \labelsep}%
15904 \ignorespaces}
15905 \long\def\@iiiparbox#1#2[#3]#4#5{%
15906     \leavevmode

```



```

15907 \@pboxswfalse
15908 \if@RTLtab\@bidi@list@minipage@parbox@not@nobtrue\fi
15909 \if@RTL\if#1t\@bidi@list@minipage@parboxtrue\else\if#1b\@bidi@list@minipage@parboxtrue\fi\fi
15910 \setlength\@tempdima{#4}%
15911 \@begin@tempboxa\vbox{\hsize\@tempdima\@parboxrestore#5\@@par}%
15912 \ifx\relax#2\else
15913 \setlength\@tempdima{#2}%
15914 \edef\@parboxto{to\the\@tempdima}%
15915 \fi
15916 \if#1b\vbox
15917 \else\if #1t\vtop
15918 \else\ifmode\vcenter
15919 \else\@pboxswtrue $\vcenter
15920 \fi\fi\fi
15921 \@parboxto{\let\hss\vss\let\unhbox\unvbox
15922 \csname bm@#3\endcsname}%
15923 \if@pboxsw \m@th$\fi
15924 \@end@tempboxa}
15925 \newenvironment{LTRitems}
15926 {\par\@RTLfalse
15927 \if@bidi@list@minipage@parbox
15928 \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth
15929 \else \if@RTLtab\if@bidi@list@minipage@parbox@not@nob
15930 \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\else
15931 \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi
15932 \else \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi
15933 \ignorespaces}{\vskip\z@}
15934 \newenvironment{RTLitems}
15935 {\par\@RTLtrue
15936 \if@bidi@list@minipage@parbox
15937 \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth
15938 \else \if@RTLtab\if@bidi@list@minipage@parbox@not@nob
15939 \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\else
15940 \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi
15941 \else \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi
15942 \ignorespaces}{\vskip\z@}
15943 \newenvironment{LTRbibitems}
15944 {\par\@RTLfalse
15945 \if@bidi@list@minipage@parbox
15946 \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth
15947 \else \if@RTLtab\if@bidi@list@minipage@parbox@not@nob
15948 \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\else
15949 \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi
15950 \else \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi
15951 \ignorespaces}{\vskip\z@}
15952 \newenvironment{RTLbibitems}
15953 {\par\@RTLtrue
15954 \if@bidi@list@minipage@parbox
15955 \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth
15956 \else \if@RTLtab\if@bidi@list@minipage@parbox@not@nob

```

```

15957         \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\else
15958         \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi
15959         \else \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi
15960         \ignorespaces}{\vskip\z@}
15961 \def\raggedright{%
15962   \let\\\@centercr
15963   \rightskip\z@skip\rightskip\@flushglue
15964   \parindent\z@\parfillskip\z@skip}
15965 \let\bidiorig@raggedleft\raggedleft
15966 \let\bidiorig@raggedright\raggedright
15967 \renewcommand\raggedleft{\if@bidi@list@minipage@parbox\bidiorig@raggedright\else\if@RTLtab\h
15968 \renewcommand\raggedright{\if@bidi@list@minipage@parbox\bidiorig@raggedleft\else\if@RTLtab\h
15969 \newcommand{\bidioraggedright}{\if@RTL\raggedleft\else\raggedright\fi}
15970 \newcommand{\bidioraggedleft}{\if@RTL\raggedright\else\raggedleft\fi}
15971 \def\centerline#1{%
15972 \if@RTL\@@line{\hss\beginR#1\endR\hss}
15973 \else\@@line{\hss#1\hss}\fi}
15974 \def\leftline#1{%
15975 \if@RTL\@@line{\beginR#1\endR\hss}
15976 \else\@@line{#1\hss}\fi}
15977 \def\rightline#1{%
15978 \if@RTL\@@line{\hss\beginR#1\endR}
15979 \else\@@line{\hss#1}\fi}
15980 \let\bidiorig@leftline\leftline
15981 \let\bidiorig@rightline\rightline
15982 \def\leftline#1{\ifhmode\if@RTL\bidiorig@rightline{#1}\else\bidiorig@leftline{#1}\fi\else\i
15983 \def\rightline#1{\ifhmode\if@RTL\bidiorig@leftline{#1}\else\bidiorig@rightline{#1}\fi\else\i
15984 \def\bidirlap#1{\hb@xt@\z@{\if@RTL\hss\fi#1\if@RTL\else\hss\fi}}
15985 \def\bidillap#1{\hb@xt@\z@{\if@RTL\else\hss\fi#1\if@RTL\hss\fi}}
15986 \def\@hangfrom#1{\setbox\@tempboxa\hbox{#1}}%
15987   \hangindent \if@RTL-\else\fi\wd\@tempboxa\noindent\box\@tempboxa}
15988 \def\narrower{%
15989   \advance\if@RTL\rightskip\else\leftskip\fi\parindent
15990   \advance\if@RTL\leftskip\else\rightskip\fi\parindent}
15991 \def\underline#1{%
15992   \relax
15993   \ifmode\@@underline{#1}%
15994   \else
15995   \if@RTL $\@@underline{\hbox{\beginR#1\endR}}\m@th$\relax
15996   \else
15997   $\@@underline{\hbox{#1}}\m@th$\relax\fi\fi}
15998 \if@compatibility
15999   \let\undertext=\underline
16000 \fi
16001 \global\@RTLtabfalse
16002 \def\@tabular{\if@RTL\@RTLtabtrue\fi
16003   \leavevmode \hbox \bgroup \if@RTLtab\beginR \fi
16004   $\let\@acol\@tabacol
16005   \let\@classz\@tabclassz
16006   \let\@classiv\@tabclassiv \let\\\@tabularcr\@tabarray}

```

```

16007 \def\endtabular{\crrc\egroup\if@RTLtab\egroup\endR\egroup\fi
16008         \egroup $\if@RTLtab\endR\fi\egroup
16009         \@RTLtabfalse}
16010 \expandafter \let \csname endtabular*\endcsname = \endtabular
16011 \def\@array[#1]#2{%
16012     \if #1t\vtop \else \if#1b\vbox \else \vcenter \fi\fi
16013     \bgroup
16014     \setbox\@arstrutbox\hbox{%
16015         \vrule \@height\arraystretch\ht\strutbox
16016         \@depth\arraystretch \dp\strutbox
16017         \@width\z@}%
16018     \mkpream{#2}%
16019     \edef\@preamble{%
16020         \ialign \noexpand\@halignto
16021             \bgroup \@arstrut \@preamble \tabskip\z@skip \cr}%
16022     \let\@startpbox\@@startpbox \let\@endpbox\@@endpbox
16023     \let\tabularnewline\\
16024     \let\par\@empty
16025     \let\@sharp##%
16026     \set@typeset@protect
16027     \lineskip\z@skip\baselineskip\z@skip
16028     \ifhmode \@preamerr\z@ \@@par\fi
16029     \if@RTLtab\hbox\bgroup\beginR\vbox\bgroup\fi
16030     \@preamble}
16031 \def\array{\let\@acol\@arrayacol \let\@classz\@arrayclassz
16032 \let\@classiv\@arrayclassiv
16033 \let\\\@arraycr\let\@halignto\@empty\@RTLtabfalse\@tabarray}
16034 \def\@testpach#1{\@chclass \ifnum \@lastchclass=\tw@ 4 \else
16035     \ifnum \@lastchclass=3 5 \else
16036     \z@ \if #1c\@chnum \z@ \else
16037         \if \if@RTLtab#1r\else#1l\fi\@chnum \@ne \else
16038         \if \if@RTLtab#1l\else#1r\fi\@chnum \tw@ \else
16039         \@chclass \if #1|\@ne \else
16040         \if #1@\tw@ \else
16041         \if #1p3 \else \z@ \@preamerr 0\fi
16042     \fi \fi \fi \fi \fi \fi
16043 \fi}
16044 \def\bm@l{\if@RTL\hss\unhbox\@tempboxa\else\unhbox\@tempboxa\hss\fi}
16045 \def\bm@r{\if@RTL\unhbox\@tempboxa\hss\else\hss\unhbox\@tempboxa\fi}
16046 \def\bm@t{\unhbox\@tempboxa\hss}
16047 \def\bm@b{\hss\unhbox\@tempboxa}
16048 \def\@dottedtocline#1#2#3#4#5{%
16049     \ifnum #1>\c@tocdepth \else
16050         \vskip \z@ \@plus.2\p@
16051         {\if@RTL\righskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\righskip\fi \@tocrm
16052         \parindent #2\relax\@afterindenttrue
16053         \interlinepenalty\M
16054         \leavevmode
16055         \@tempdima #3\relax
16056         \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\righ

```

```

16057      {#4}\nobreak
16058      \leaders\hbox{$\m@th
16059          \mkern \@dotsep mu\hbox{.}\mkern \@dotsep
16060          mu$}\hfill
16061      \nobreak
16062      \hb@xt@\@pnumwidth{{\hfil\normalfont \normalcolor #5}}%
16063      \par}%
16064  \fi}
16065 \def\RTL@outputdblcol{%
16066 \if@firstcolumn \global\@firstcolumnfalse
16067 \global\setbox\@leftcolumn \box\@outputbox
16068 \else \global\@firstcolumntrue
16069 \setbox\@outputbox \vbox {\hbox to\textwidth {%
16070 \hskip \columnwidth
16071 \hfil \vrule width\columnseprule \hfil
16072 \hbox to\columnwidth {\box\@leftcolumn \hss}%
16073 \hskip -\textwidth
16074 \hbox to\columnwidth{\box\@outputbox \hss}%
16075 \hskip \columnsep
16076 \hskip \columnwidth }}%
16077 \@combinedblfloats \@outputpage
16078 \begingroup \@dblfloatplacement \@startdblcolumn
16079 \@whiles\if@fcolmade \fi
16080 {\@outputpage \@startdblcolumn }\endgroup
16081 \fi}
16082 \def\LTR@outputdblcol{%
16083 \if@firstcolumn
16084 \global \@firstcolumnfalse
16085 \global \setbox\@leftcolumn \box\@outputbox
16086 \else
16087 \global \@firstcolumntrue
16088 \setbox\@outputbox \vbox {%
16089 \hb@xt@\textwidth {%
16090 \hb@xt@\columnwidth {%
16091 \box\@leftcolumn \hss}%
16092 \hfil
16093 {\normalcolor\vrule \@width\columnseprule}%
16094 \hfil
16095 \hb@xt@\columnwidth {%
16096 \box\@outputbox \hss}%
16097 }%
16098 }%
16099 \@combinedblfloats
16100 \@outputpage
16101 \begingroup
16102 \@dblfloatplacement
16103 \@startdblcolumn
16104 \@whiles\if@fcolmade \fi
16105 {\@outputpage
16106 \@startdblcolumn}%

```

```

16107 \endgroup
16108 \fi
16109 }
16110 \renewcommand{\@outputdblcol}{\if@RTLmain\RTL@outputdblcol\else\LTR@outputdblcol\fi}
16111 \newcommand{\RTLdblcol}{\renewcommand{\@outputdblcol}{\RTL@outputdblcol}}
16112 \newcommand{\LTRdblcol}{\renewcommand{\@outputdblcol}{\LTR@outputdblcol}}
16113 \def\LTRmarginpar{%
16114 \ifhmode
16115 \bsphack
16116 \@floatpenalty -\@Mii
16117 \else
16118 \@floatpenalty -\@Miii
16119 \fi
16120 \ifinner
16121 \@parmoderr
16122 \@floatpenalty\z@
16123 \else
16124 \@next\@currbox\@freelist{}{}%
16125 \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
16126 {\@floatpenalty\z@
16127 \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
16128 \fi
16129 \@ifnextchar [\@LTRxmpar\@LTRympar}
16130 \long\def\@LTRxmpar[#1]#2{%
16131 \@LTRsavemarbox\@marbox{#1}%
16132 \@LTRsavemarbox\@currbox{#2}%
16133 \@xympar}
16134 \long\def\@LTRympar#1{%
16135 \@LTRsavemarbox\@marbox{#1}%
16136 \global\setbox\@currbox\copy\@marbox
16137 \@xympar}
16138 \long\def\@LTRsavemarbox #1#2{%
16139 \global\setbox #1%
16140 \color@vbox
16141 \vtop{%
16142 \hsize\marginparwidth
16143 \@parboxrestore
16144 \@LTRmarginparreset
16145 #2%
16146 \@minipagefalse
16147 \outer@nobreak
16148 }%
16149 \color@endbox
16150 }
16151 \def\@LTRmarginparreset{%
16152 \reset@font
16153 \normalsize
16154 \@minipagetrue
16155 \everypar{\@minipagefalse\everypar{}\beginL}%
16156 }

```

```

16157 \def\RTLmarginpar{%
16158   \ifhmode
16159     \@bsphack
16160     \@floatpenalty -\@Mii
16161   \else
16162     \@floatpenalty-\@Miii
16163   \fi
16164   \ifinner
16165     \@parmoderr
16166     \@floatpenalty\z@
16167   \else
16168     \@next\@currbox\@freelist{}\{}%
16169     \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
16170     {\@floatpenalty\z@
16171      \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
16172   \fi
16173   \ifnextchar [\@RTLxmpar\@RTLympar}
16174 \long\def\@RTLxmpar[#1]#2{%
16175   \@RTLSavemarbox\@marbox{#1}%
16176   \@RTLSavemarbox\@currbox{#2}%
16177   \@xympar}
16178 \long\def\@RTLympar#1{%
16179   \@RTLSavemarbox\@marbox{#1}%
16180   \global\setbox\@currbox\copy\@marbox
16181   \@xympar}
16182 \long\def \@RTLSavemarbox #1#2{%
16183   \global\setbox #1%
16184     \color@vbox
16185     \vtop{%
16186       \hsize\marginparwidth
16187       \@parboxrestore
16188       \@RTLmarginparreset
16189       #2%
16190       \@minipagefalse
16191       \outer@nobreak
16192     }%
16193   \color@endbox
16194 }
16195 \def \@RTLmarginparreset {%
16196   \reset@font
16197   \normalsize
16198   \@minipagetrue
16199   \everypar{\@minipagefalse\everypar{}\beginR}%
16200 }
16201 \def\@addmarginpar{\@next\@marbox\@currlist{\@cons\@freelist\@marbox
16202   \@cons\@freelist\@currbox}\@latexbug\@tempcnta\@ne
16203   \if@twocolumn
16204     \if@firstcolumn \@tempcnta\m@ne \fi
16205   \else
16206     \if@mparswitch

```

```

16207         \ifodd\c@page \else\@tempcnta\m@ne \fi
16208     \fi
16209     \if@reversemargin \@tempcnta -\@tempcnta \fi
16210 \fi
16211 \ifnum\@tempcnta <\z@ \global\setbox\@marbox\box\@currbox \fi
16212 \@tempdima\@mparbottom
16213 \advance\@tempdima -\@pageht
16214 \advance\@tempdima\ht\@marbox
16215 \ifdim\@tempdima >\z@
16216     \@latex@warning@no@line {Marginpar on page \thepage\space moved}%
16217 \else
16218     \@tempdima\z@
16219 \fi
16220 \global\@mparbottom\@pageht
16221 \global\advance\@mparbottom\@tempdima
16222 \global\advance\@mparbottom\dp\@marbox
16223 \global\advance\@mparbottom\marginparpush
16224 \advance\@tempdima -\ht\@marbox
16225 \global\setbox \@marbox
16226         \vbox {\vskip \@tempdima
16227                 \box \@marbox}%
16228 \global \ht\@marbox \z@
16229 \global \dp\@marbox \z@
16230 \kern -\@pagedp
16231 \nointerlineskip
16232 \hb@xt@\columnwidth
16233     {\if@RTL\if@LTRmarginpar\beginL\else\beginR\fi\else\if@RTLMarginpar\beginR\else\beginL\fi
16234     \hskip\columnwidth \hskip\marginparsep
16235     \else
16236     \hskip -\marginparsep \hskip -\marginparwidth
16237     \fi
16238     \box\@marbox \hss\if@RTL\if@LTRmarginpar\endL\else\endR\fi\else\if@RTLMarginpar\endR\fi
16239 \nointerlineskip
16240 \hbox{\vrule \@height\z@ \@width\z@ \@depth\@pagedp}}
16241 \long\def\@ympar#1{%
16242     \@savemarbox\@marbox{\if@RTL\if@LTRmarginpar\@RTLfalse\else\@RTLtrue\fi\else\if@RTLMarginpar\@RTLtrue\fi}
16243     \global\setbox\@currbox\copy\@marbox
16244     \@xympar}
16245 \def\setRTLMarginpar{\@RTLMarginpartrue\@LTRmarginparfalse}
16246 \def\setLTRmarginpar{\@LTRmarginpartrue\@RTLMarginparfalse}
16247 \def\setdefaultmarginpar{\@RTLMarginparfalse\@LTRmarginparfalse}
16248 \def\@stopline{\unskip\@stopfield\if@rjfield \global\@rjfieldfalse
16249     \@tempdima\@totalleftmargin \advance\@tempdima\linewidth
16250 \hbox to\@tempdima{\if@RTL\beginR\fi\@itemfudge\hskip\dimen\@curtabmar
16251     \box\@curline\hfil\box\@curfield\if@RTL\endR\fi}\else\@addfield
16252     \hbox to\linewidth{\if@RTL\beginR\fi\@itemfudge
16253     \hskip\dimen\@curtabmar\box\@curline\hfil\if@RTL\endR\fi}%
16254 \fi}
16255 \def\@outputpage{%
16256 \begingroup           % the \endgroup is put in by \aftergroup

```

```

16257 \let \protect \noexpand
16258 \@resetactivechars
16259 \global\let\@@if@newlist@if@newlist
16260 \global\@newlistfalse
16261 \@parboxrestore
16262 \shipout \vbox{%
16263   \set@typeset@protect
16264   \aftergroup \endgroup
16265   \aftergroup \set@typeset@protect
16266                                     % correct? or just restore by ending
16267                                     % the group?
16268 \if@specialpage
16269   \global\@specialpagefalse\@nameuse{ps@\@specialstyle}%
16270 \fi
16271 \if@twoside
16272   \ifodd\count\z@ \let\@thehead\@oddhead \let\@thefoot\@oddfoot
16273   \let\@themargin\oddsidemargin
16274   \else \let\@thehead\@evenhead
16275   \let\@thefoot\@evenfoot \let\@themargin\evensidemargin
16276 \fi
16277 \ifx\@thehead\@empty \let\@thehead\hfil \fi
16278 \ifx\@thefoot\@empty \let\@thefoot\hfil \fi
16279 \else %% not @twoside
16280 \ifx\@oddhead\@empty \let\@thehead\hfil \fi
16281 \ifx\@oddfoot\@empty \let\@thefoot\hfil \fi
16282 \fi
16283 \reset@font
16284 \normalsize
16285 \normalsfcodes
16286 \let\label\@gobble
16287 \let\index\@gobble
16288 \let\glossary\@gobble
16289 \baselineskip\z@skip \lineskip\z@skip \lineskiplimit\z@
16290 \@begindvi
16291 \vskip \topmargin
16292 \moveright\@themargin \vbox {%
16293   \setbox\@tempboxa \vbox to\headheight{%
16294     \vfil
16295     \color@hbox
16296     \normalcolor
16297     \hb@xt@\textwidth{\if@RTLmain\@RTLtrue\beginR\else\@RTLfalse\beginL\fi\@thehead\if
16298     \color@endbox
16299     }%
16300   \dp\@tempboxa \z@
16301   \box\@tempboxa
16302   \vskip \headsep
16303   \box\@outputbox
16304   \baselineskip \footskip
16305   \color@hbox
16306   \normalcolor

```



```

16307         \hb@xt@\textwidth{\if@RTLmain\@RTLtrue\beginR\else\@RTLfalse\beginL\fi\@thefoot\if@RTL
16308         \color@endbox
16309     }%
16310 }%
16311 \global\let\if@newlist\@if@newlist
16312 \global \colht \textheight
16313 \stepcounter{page}%
16314 \let\firstmark\botmark
16315 }
16316 \long\def\@makecaption#1#2{%
16317     \vskip\abovecaptionskip
16318     \sbox\@tempboxa{#1: #2}%
16319     \ifdim \wd\@tempboxa >\hsize
16320         \if@RTL\beginR\fi#1: #2\if@RTL\endR\fi\par
16321     \else
16322         \global \minipagefalse
16323         \hb@xt@\hsize{\if@RTL\beginR\fi\hfil\box\@tempboxa\hfil\if@RTL\endR\fi}%
16324     \fi
16325     \vskip\belowcaptionskip}
16326 \let\@bidi@saved@eqno=\eqno
16327 \let\@bidi@saved@leqno=\leqno
16328 \def\eqno{\ifnum\predisplaydirection<\z@ \@bidi@saved@leqno \else \@bidi@saved@eqno \fi}
16329 \def\leqno{\ifnum\predisplaydirection<\z@ \@bidi@saved@eqno \else \@bidi@saved@leqno \fi}
16330 \ifpackageloaded{amsmath}{\{
16331 \def\@eqnnum{\normalfont \normalcolor \if@RTL\beginR\fi(\theequation)\if@RTL\endR\fi}}
16332 }
16333 \input{footnote-xetex-bidi.def}
16334 \if@twocolumn
16335     \let\autofooterule\relax
16336     \let\leftfootnoterule\relax
16337     \let\rightfootnoterule\relax
16338     \textwidthfootnoterule
16339 \fi
16340 \if@bidi@csundef{\idxitem}{\{
16341 \renewcommand\@idxitem{\par\hangindent \if@RTL-\fi40\p@}%
16342 }
16343 \@ifclassloaded{article}{\@ifclassloaded{svmult}{\{
16344 \input{article-xetex-bidi.def}}{\{
16345 \@ifclassloaded{extarticle}{\input{extarticle-xetex-bidi.def}}{\{
16346 \@ifclassloaded{artikel1}{\input{artikel1-xetex-bidi.def}}{\{
16347 \@ifclassloaded{artikel2}{\input{artikel2-xetex-bidi.def}}{\{
16348 \@ifclassloaded{artikel3}{\input{artikel3-xetex-bidi.def}}{\{
16349 \@ifclassloaded{amsart}{\input{amsart-xetex-bidi.def}}{\{
16350 \@ifclassloaded{letter}{\input{letter-xetex-bidi.def}}{\{
16351 \@ifclassloaded{scrlettr}{\input{scrlettr-xetex-bidi.def}}{\{
16352 \@ifclassloaded{extletter}{\input{extletter-xetex-bidi.def}}{\{
16353 \@ifclassloaded{memoir}{\input{memoir-xetex-bidi.def}}{\{
16354 \@ifclassloaded{refrep}{\input{refrep-xetex-bidi.def}}{\{
16355 \@ifclassloaded{extreport}{\input{extreport-xetex-bidi.def}}{\{
16356 \@ifclassloaded{report}{\@ifpackageloaded{flowfram}{\{
16357 \input{report-xetex-bidi.def}}{\{
16358 \@ifclassloaded{rapport1}{\input{rapport1-xetex-bidi.def}}{\{

```

```

16357 \@ifclassloaded{rapport3}{\input{rapport3-xetex-bidi.def}}{}
16358 \@ifclassloaded{scrartcl}{\input{scrartcl-xetex-bidi.def}}{}
16359 \@ifclassloaded{scrbook}{\input{scrbook-xetex-bidi.def}}{}
16360 \@ifclassloaded{scrreprt}{\input{scrreprt-xetex-bidi.def}}{}
16361 \@ifclassloaded{amsbook}{\input{amsbook-xetex-bidi.def}}{}
16362 \@ifclassloaded{extbook}{\input{extbook-xetex-bidi.def}}{}
16363 \@ifclassloaded{boek}{\input{boek-xetex-bidi.def}}{}
16364 \@ifclassloaded{boek3}{\input{boek3-xetex-bidi.def}}{}
16365 \@ifclassloaded{book}{\ifpackageloaded{flowfram}{\input{book-xetex-bidi.def}}{}}
16366 \@ifclassloaded{bookest}{\input{bookest-xetex-bidi.def}}{}
16367 \@ifclassloaded{combine}{\input{combine-xetex-bidi.def}}{}
16368 \@ifpackageloaded{amsmath}{}%
16369 \@iftagsloaded{leqno}{\input{leqno-xetex-bidi.def}}{}
16370 \@iftagsloaded{fleqn}{\input{fleqn-xetex-bidi.def}}{}
16371 }
16372 \@ifpackageloaded{mathtools}{\RequirePackage{graphicx}}{}
16373 \@ifpackageloaded{crop}{\RequirePackage{graphicx}}{}
16374 \@ifpackageloaded{sidecap}{\RequirePackage{ragged2e}}{}
16375 \@ifpackageloaded{floatrow}{\RequirePackage{color}}{}
16376 \@ifpackageloaded{amsmath}{\input{amsmath-xetex-bidi.def}}{}
16377 \@ifpackageloaded{amstext}{\input{amstext-xetex-bidi.def}}{}
16378 \@ifpackageloaded{amsthm}{\input{amsthm-xetex-bidi.def}}{}
16379 \@ifpackageloaded{breqn}{\input{breqn-xetex-bidi.def}}{}
16380 \@ifpackageloaded{cals}{\input{cals-xetex-bidi.def}}{}
16381 \@ifpackageloaded{caption}{\input{caption-xetex-bidi.def}}{}
16382 \@ifpackageloaded{caption3}{\input{caption3-xetex-bidi.def}}{}
16383 \@ifpackageloaded{floatrow}{\input{floatrow-xetex-bidi.def}}{}
16384 \@ifpackageloaded{crop}{\@ifclassloaded{memoir}{\input{crop-xetex-bidi.def}}{}}
16385 \@ifpackageloaded{color}{\input{color-xetex-bidi.def}}{}
16386 \@ifpackageloaded{cutwin}{\input{cutwin-xetex-bidi.def}}{}
16387 \@ifpackageloaded{cuted}{\input{cuted-xetex-bidi.def}}{}
16388 \@ifpackageloaded{xcolor}{\input{xcolor-xetex-bidi.def}}{}
16389 \@ifpackageloaded{colortbl}{\input{colortbl-xetex-bidi.def}}{}
16390 \@ifpackageloaded{float}{\@ifpackageloaded{floatrow}{\input{float-xetex-bidi.def}}{}}
16391 \@ifpackageloaded{flowfram}{\input{flowfram-xetex-bidi.def}}{}
16392 \@ifpackageloaded{xltextra}{\input{xltextra-xetex-bidi.def}}{}
16393 \@ifpackageloaded{wrapfig}{\input{wrapfig-xetex-bidi.def}}{}
16394 \@ifpackageloaded{graphicx}{\input{graphicx-xetex-bidi.def}}{}
16395 \@ifpackageloaded{geometry}{\input{geometry-xetex-bidi.def}}{}
16396 \@ifpackageloaded{hvfloating}{\input{hvfloating-xetex-bidi.def}}{}

16397 \@ifpackagewith{ntheorem}{amsmath}{%
16398 \if@thmmarks
16399 \gdef\SetTagPlusEndMark{%
16400     \iftagsleft@
16401     \gdef\maketag@@@##1{%
16402         \settowidth{\tagwidth}{$##1$}}% %% WM 17.10.2007
16403         \hbox to \tagwidth{%
16404             \hbox to \displaywidth{\m@th\normalfont\if@Latin\else\beginR\fi##1\if@Latin\el
16405                 \hss\PotEndMark{\hss}}\hss}}%

```

```

16406         \else
16407             \gdef\maketag@@@##1{\hbox{\m@th\normalfont\if@Latin\else\beginR\fi##1\if@Latin\else
16408                 \llap{\hss\PotEndMark{\raisebox{-1.3em}}{}}}%
16409         \fi}
16410 \fi}{}
16411 \@ifpackageloaded{nththeorem}{\input{nththeorem-xetex-bidi.def}}{}
16412 \@ifpackageloaded{hyperref}{\input{hyperref-xetex-bidi.def}}{}
16413 \@ifpackageloaded{nththeorem-hyper}{\input{nththeorem-hyper-xetex-bidi.def}}{}
16414 \@ifpackageloaded{fancybox}{\input{fancybox-xetex-bidi.def}}{}
16415 \@ifpackageloaded{fancyhdr}{\input{fancyhdr-xetex-bidi.def}}{}
16416 \@ifpackageloaded{fix2col}{\input{fix2col-xetex-bidi.def}}{}
16417 \@ifpackageloaded{ftnright}{\input{ftnright-xetex-bidi.def}}{}
16418 \@ifpackageloaded{midfloat}{\input{midfloat-xetex-bidi.def}}{}
16419 \@ifpackageloaded{draftwatermark}{\input{draftwatermark-xetex-bidi.def}}{}
16420 \@ifpackageloaded{dblfnote}{\input{dblfnote-xetex-bidi.def}}{}
16421 \@ifpackageloaded{eso-pic}{\input{eso-pic-xetex-bidi.def}}{}
16422 \@ifpackageloaded{empheq}{\input{empheq-xetex-bidi.def}}{}
16423 \@ifpackageloaded{framed}{\input{framed-xetex-bidi.def}}{}
16424 \@ifpackageloaded{pdfpages}{\input{pdfpages-xetex-bidi.def}}{}
16425 \@ifpackageloaded{lettrine}{\input{lettrine-xetex-bidi.def}}{}
16426 \@ifpackageloaded{listings}{\input{listings-xetex-bidi.def}}{}
16427 \@ifpackageloaded{pstricks}{\input{pstricks-xetex-bidi.def}}{}
16428 \@ifpackageloaded{pgf}{\input{pgf-xetex-bidi.def}}{}
16429 \@ifpackageloaded{titlesec}{\input{titlesec-xetex-bidi.def}}{}
16430 \@ifpackageloaded{titletoc}{\input{titletoc-xetex-bidi.def}}{}
16431 \@ifpackageloaded{array}{\input{array-xetex-bidi.def}}{}
16432 \@ifpackageloaded{sidecap}{\input{sidecap-xetex-bidi.def}}{}
16433 \@ifpackagewith{sidecap}{innercaption}{%
16434 \if@RTL \renewcommand*{\SC@FLOAT}[2]{%
16435     \isSC@ODD{#2}\hspace{\sidecaptionsep}{#1}} \{{#1}\hspace{\sidecaptionsep}{#2}}
16436 \renewcommand*{\SC@justify@caption{%
16437     \isSC@ODD{\RaggedRight}{\RaggedLeft}}\else
16438 \renewcommand*{\SC@FLOAT}[2]{%
16439     \isSC@ODD{#1}\hspace{\sidecaptionsep}{#2}} \{{#2}\hspace{\sidecaptionsep}{#1}}
16440 \renewcommand*{\SC@justify@caption{%
16441     \isSC@ODD{\RaggedLeft}{\RaggedRight}}\fi
16442 }{}
16443 \@ifpackagewith{sidecap}{rightcaption}{%
16444 \if@RTL\renewcommand*{\SC@FLOAT}[2]{#1}\hspace{\sidecaptionsep}{#2}}
16445 \def\SC@justify@caption{\RaggedLeft}\else%
16446 \renewcommand*{\SC@FLOAT}[2]{#2}\hspace{\sidecaptionsep}{#1}}
16447 \def\SC@justify@caption{\RaggedRight}\fi%
16448 }{}
16449 \@ifpackagewith{sidecap}{leftcaption}{%
16450 \if@RTL \renewcommand*{\SC@FLOAT}[2]{#2}\hspace{\sidecaptionsep}{#1}}
16451 \def\SC@justify@caption{\RaggedRight}\else%
16452 \renewcommand*{\SC@FLOAT}[2]{#1}\hspace{\sidecaptionsep}{#2}}
16453 \def\SC@justify@caption{\RaggedLeft}\fi%
16454 }{}
16455 \@ifpackageloaded{stabular}{\input{stabular-xetex-bidi.def}}{}

```

```

16456 \@ifpackageloaded{subfigure}{\input{subfigure-xetex-bidi.def}}{}
16457 \@ifpackageloaded{longtable}{\input{longtable-xetex-bidi.def}}{}
16458 \@ifpackageloaded{arydshln}{\input{arydshln-xetex-bidi.def}}{}
16459 \@ifpackageloaded{mdframed}{\input{mdframed-xetex-bidi.def}}{}
16460 \@ifpackageloaded{multicol}{\input{multicol-xetex-bidi.def}}{}
16461 \@ifpackageloaded{multienum}{\input{multienum-xetex-bidi.def}}{}
16462 \@ifpackageloaded{natbib}{\input{natbib-xetex-bidi.def}}{}
16463 \@ifpackageloaded{newfloat}{\input{newfloat-xetex-bidi.def}}{}
16464 \@ifpackageloaded{minitoc}{\input{minitoc-xetex-bidi.def}}{}
16465 \@ifpackageloaded{picinpar}{\input{picinpar-xetex-bidi.def}}{}
16466 \@ifpackageloaded{quotchap}{\input{quotchap-xetex-bidi.def}}{}
16467 \@ifpackageloaded{ragged2e}{\input{ragged2e-xetex-bidi.def}}{}
16468 \@ifpackageloaded{rotating}{\input{rotating-xetex-bidi.def}}{}
16469 \@ifpackageloaded{tabls}{\input{tabls-xetex-bidi.def}}{}
16470 \@ifpackageloaded{tabularray}{\input{tabularray-xetex-bidi.def}}{}
16471 \@ifpackageloaded{tocstyle}{\input{tocstyle-xetex-bidi.def}}{}
16472 \@ifpackageloaded{tocbibind}{\@ifclassloaded{memoir}}{\input{tocbibind-xetex-bidi.def}}{}
16473 \@ifpackageloaded{tocloft}{\@ifclassloaded{memoir}}{\input{tocloft-xetex-bidi.def}}{}
16474 \@ifdefinitionfileloaded{tc-xetex}{\input{tc-xetex-bidi.def}}{}

```

7.114 xltextra-xetex-bidi.def

```

16475 \ProvidesFile{xltextra-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for xltextra package for]
16476 \let\@XeTeX\XeTeX
16477 \def\XeTeX{\@ensure@LTR{\@XeTeX}}
16478 \let\@XeLaTeX\XeLaTeX
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8682,	8683,	11932,	11941,	13721,	13765,
8740,	8755,	11942,	11965,	13790,	13811,
8766,	8778,	12010,	12011,	13838,	13869,
8862,	8905,	12025,	12028,	13995,	14002,
8907,	8909,	12042,	12060,	14047,	14115,
8938,	9077,	12064,	12065,	14246,	14254,
9130,	9147,	12094,	12095,	14263,	14287,
9170,	9172,	12098,	12100,	14310,	14328,
9174,	9183,	12113,	12136,	14355,	14399,
9185,	9187,	12184,	12186,	14424,	14445,
9333,	9382,	12188,	12198,	14476,	14586,
9398,	9413,	12215,	12273,	14593,	14638,
9439,	9452,	12317,	12321,	14710,	14734,
9465,	9479,	12322,	12337,	14746,	14750,
9483,	9604,	12354,	12414,	14768,	14772,
9654,	9661,	12455,	12468,	14779,	14790,
9687,	9688,	12469,	12472,	14816,	14817,
9689,	9762,	12474,	12487,	14827,	14831,
9763,	9764,	12510,	12549,	14832,	14833,
9769,	9770,	12551,	12553,	14836,	14845,
9771,	9772,	12608,	12651,	14846,	14848,
9773,	9775,	12660,	12687,	14849,	14851,
9776,	9778,	12704,	12719,	14859,	14864,
9779,	9781,	12742,	12744,	14879,	14964,
9815,	9816,	12746,	12779,	14965,	15039,
9817,	9818,	12784,	12785,	15129,	15147,
9819,	9821,	12843,	12890,	15240,	15293,
9822,	9824,	12905,	12925,	15298,	15303,
9825,	9827,	12927,	12929,	15351,	15477,
10518,	10563,	12938,	12950,	15534,	15541,
10837,	10839,	12984,	12985,	15542,	15560,
10871,	10877,	12986,	13029,	15576,	15579,
10880,	10885,	13030,	13031,	15588,	15589,
10888,	10904,	13069,	13073,	15591,	15595,

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15700,	15707,	16050,	16122,	14714,	14719,
15749,	15751,	16126,	16166,	14753,	14759,
15777,	15778,	16170,	16211,	15963,	15964,
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15803,	15804,	16228,	16229,	\zifrefundefined ..	
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15877,	15933,	16272,	16289,	\zref@extractdefault	
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15960,	15964,	\z@skip . 1933, 9128,		\zref@labelbyprops .	
15984,	15985,	9129, 10928,	 9207, 9282	

9 Change History

v13.9		v14.2
General: Added implementaion of the package.	1	General: Fixed the wrong order of toc, lot, lof, etc with multicol package. 260
v14.1		v14.3
General: Defined \maketag@@@ ver- sion of ntheorem package. ..	362	General: Removed \leavevmode to avoid extra \par. 120