Subject: Comments on Clause 4
From: Van Snyder

1 Edits

Edits refer to 07-007r1. Page and line numbers are displayed in the margin. Absent other instructions, a page and line number or line number range implies all of the indicated text is to be replaced by associated text, while a page and line number followed by + (-) indicates that associated text is to be inserted after (before) the indicated line. Remarks are noted in the margin, or appear between [and] in the text.

[Editor: Replaced "given a name" by "named".] 45:19

A structure constructor (4.5.10) that is an initialization expression (7.1.12) denotes a scalar constant value of derived type. An array constructor (4.7) that is an initialization expression denotes a constant array value of intrinsic or derived type. 45:20-22

[Editor: After doing the previous two edits, reorder the paragraphs as 2, 1, 4, 3.] 45:17-22

[Editor: Replace "with" by "by".] 46:11

[Editor: Delete "The".] 47:33

[Editor: Delete Note 4.6; this seems like a weird place to quote C611, since there's nothing else here about components.] 49:6+1-3

[Editor: Add the list to Annex E.] 54:17-22

[Editor: Join the constraints: Replace "type. (R430) If SEQUENCE appears" by "type, and".] 61:3-5

[Editor: Insert "of type" before "default".] 63:14

[Editor: Insert a right parenthesis after "7".] 64:5

[The constraint doesn't constrain anything, since it explicitly allows exactly everything the syntax allows. Editor: Delete C443.] 65:12-14

[Editor: Repair typesetting mistake: insert \ before "si" to make it a macro instead of plain text.] 65:24

[Editor: Replace "the POINTER attribute" by "POINTER attributes".] 65:28

[Editor: Insert "scalar" before "values". See the edit for [45:20-22].] 79:19

[Editor: Replace "nonprocedure" by "data" (which is the term used in R441).] 80:4