21 August 2003 J3/03-245r1

Subject: Structure constructor clarifications

From: Van Snyder

## 1 1 Edits

2 3 4 5	Edits refer to 03-007. 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.	
6	[Editor: Delete "be".]	62:17
7	[Editor: "is present" $\Rightarrow$ "appears".]	62:34
8 9 10	[Editor: Before "If" insert "For a nonpointer component, the declared type and type parameters of the component and expr shall conform in the same way as for a variable and expr in an intrinsic assignment statement (7.4.1.2), as specified in Table 7.8."	62:35
11	[Editor: Insert "of intrinsic type" after "value".]	62:35
12 13	[Why are things suddenly plural? Editor: Insert "a" before "nonpointer" and replace "components" by "component".]	62:37
14	[Says nothing. Wouldn't belong here if it did. Editor: Delete it.]	63:5-6
15	Too wordy. Editor: "Where pointer" $\Rightarrow$ "For a pointer component".	63:7
16 17 18	[Editor: Add a new sentence at the end of the paragraph:] If the component data source is a pointer the association of the component is that of the pointer; otherwise the component is pointer associated with the component data source.	63:8
19	[Editor: Insert "of the same rank" after "allocatable entity".]	64:2
20 21 22	[Editor: Insert "dynamic type," after "same", insert a comma after "bounds", and insert "; if a length parameter of the component is deferred, its value is the same as the corresponding parameter of the expression" after "value".]	64:6
23	[Editor: Delete "(if any)" twice.]	64:6-7

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