Subject: Editorial comments on Section 4

From: Van Snyder

1 1 Edits

- 2 Edits refer to 02-007r3. Page and line numbers are displayed in the margin. Absent other
- 3 instructions, a page and line number or line number range implies all of the indicated text is to
- 4 be replaced by associated text, while a page and line number followed by + (-) indicates that
- 5 associated text is to be inserted after (before) the indicated line. Remarks are noted in the
- 6 margin, or appear between [and] in the text.
- 7 [Repeats verbatim material from 4.2, and it's upside-down: The attribute determines what 45:28-46:1
- 8 variety of a parameter it is. All that's necessary here is the last sentence (but alone it would
- 9 have a dangling antecedent:]
- 10 The type-param-attr-spec explicitly specifies whether a type parameter is a kind parameter or
- 11 a nonkind parameter.
- 12 [Sounds like the final subroutine calls the other final subroutines. Editor: Delete "calling" from 50:18+7
- the second line of Note 4.33.]
- 14 [The sentence "If the object ... undefined" has nothing to do with when an object is finalized, 60:20-21
- 15 but rather what happens if it's not finalized. A more logical place for it is in 4.5.10.0. Editor:
- 16 Move the sentence to [60:13+], making it a separate paragraph.]
- 17 [Editor: "which" \Rightarrow "that" at the first line of Note 4.58.]

61:0+2

18 2 Do we want to do this?

- 19 Was it intentional that a type alias cannot be specified in terms of another one?
- 20 If we want to allow it, replace "or" by a comma at [61:10] and insert ", or a previously defined
- 21 type alias" at [61:11].