Subject: Third draft of edits for TYPE(Intrinsic-type)
From: Van Snyder
Reference: 04-389r1, 05-130, WG5/N1626-J3-020

1 Edits

Edits refer to 04-007. 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.

[Editor: Replace the second paragraph of **4.4.1 Integer type**:] 36:21

An *intrinsic-type-spec* with the keyword INTEGER specifies the integer type.

[Editor: Within the paragraph after Note 4.8 — the one that begins "The type specifier for the real type" — "The . . . REAL" ⇒ "An *intrinsic-type-spec* with the keyword REAL specifies the real type".] 38:7

[Editor: At the beginning of the third paragraph of **4.4.3 Complex type** — the one that begins "The type specifier for the complex type . . . " — "The . . . COMPLEX" ⇒ "An *intrinsic-type-spec* with the keyword COMPLEX specifies the complex type".] 39:17

[Editor: Replace the first paragraph of **4.4.4.1 Character type specifier**:] 40:22

An *intrinsic-type-spec* with the keyword CHARACTER specifies the character type.

[Editor: Replace the third paragraph of **4.4.5 Logical type**:] 44:4

An *intrinsic-type-spec* with the keyword LOGICAL specifies the logical type.

[Editor: Replace *declaration-type-spec* (R502) by] 71:9-12

R502	*declaration-type-spec*	**is**	*intrinsic-type-spec*
		or	TYPE (*type-spec*)
		or	CLASS (*derived-type-spec*)
		or	CLASS (*)

[The only difference to the existing definition of R502 is the revision of the second right-hand side.]

[Editor: Within the first paragraph of `5.1.1.1 TYPE`, after "specifier" insert "that specifies *derived-type-spec*". Add another sentence at the end of the paragraph:] 75:7

A TYPE specifier that specifies *intrinsic-type-spec* is used to declare entities of intrinsic type.