Subject: Issue 269
From: Van Snyder

1 Introduction

The constraints on passed-object dummy arguments are intentionally slightly different, because they apply in different circumstances. One applies to procedure pointer components, one applies to abstract interfaces, and one applies to a procedure named in a binding.

2 Edits

Edits refer to 00-007r1. 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 immediately following text, while a page and line number followed by + indicates that immediately following text is to be inserted after the indicated line. Remarks for the editor are noted in the margin, or appear between [and] in the text.

[Editor: Delete "is called ... and".]	44:7
[Editor: Change 12.4.1.1 to 4.5.1.5$\frac{1}{2}$. Then copy this sentence to [44:25+].]	44:9
[Editor: Copy the constraint at [44:32-33] to here.]	44:9+
[Editor: Delete "is called ... and".]	44:24
[Editor: Move this constraint to [45:4-].]	44:32-33
[Editor: Delete issue 269.]	44:34-42
[Editor: Change 12.4.1.1 to 4.5.1.5$\frac{1}{2}$. Then move to [45:3+].]	44:43
[Editor: After "*procedure-name*" insert "or procedure name implied by *binding-name* if *binding* is not specified".]	44:46
[Editor: Delete "is called ... and".]	45:2

4.5.1.5$\frac{1}{2}$ The passed-object dummy argument 49:30+

If PASS_OBJ is specified for a procedure pointer component or a type bound procedure, the first dummy argument specified by the abstract procedure interface, or of the specified procedure, that has the same type as the type name is called the **passed-object dummy argument**. It affects type-bound procedure overriding (4.5.3.2) and argument association (12.4.1.1).