

32.26 Task and function declaration (supersedes P1364 26.6.18)

REPLACE

NOTES:

- 1) A Verilog HDL function shall contain an object with the same name, size, and type as the function.
- 2) **vpiInterfaceTask/vpiInterfaceFunction** shall be TRUE if task/function is declared inside an interface or a modport of an interface.
- 3) For function where return type is a user-defined type, **vpi_handle(vpiReturn, function_handle)** shall return the implicit variable handle representing the return of the function from which the user can get the details of that user-defined type.
- 4) **vpiReturn** shall always return a var object, even for simple returns.

WITH

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- ~~3~~2) For function where return type is a user-defined type, **vpi_handle(vpiReturn, function_handle)** shall return the implicit variable handle representing the return of the function from which the user can get the details of that user-defined type.
- ~~4~~3) **vpiReturn** shall always return a var object, even for simple returns.