ABSTRACT

ARCHITECTURE SPECIFIC CODE

Exemplary techniques for utilizing architecture specific code are described. In a described embodiment, a method comprises storing architecture specific design verification code (104) in a plurality of architecture specific code libraries (312-322). Each of the architecture specific code libraries corresponds to a select generation of architecture (308, 310). The method further verifies a design of the select architecture (106) by utilizing a corresponding architecture specific code library from the plurality of architecture specific code libraries (312-322) and a non-architecture specific code library (304, 306). The non-architecture specific code library corresponds to at least two different generations of the architecture.

(FIG. 1)