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(54) Title: METHOD OF COMMUNICATION BETWEEN FIRMWARE WRITTEN FOR DIFFERENT INSTRUCTION SET ARCHITECTURES

(57) Abstract

A firmware system (204, 208) comprises a legacy firmware module (204) and a native firmware module (208) written for native and legacy instruction set architectures (ISAs), respectively. A data structure (234) is associated with the legacy firmware module to provide access to one or more legacy routines (210) through a first dispatcher (220). The native firmware module includes a prolog routine (250). The prolog routine locates the data structure associated with the legacy firmware module and initializes it to provide a link between the first and second firmware modules.

