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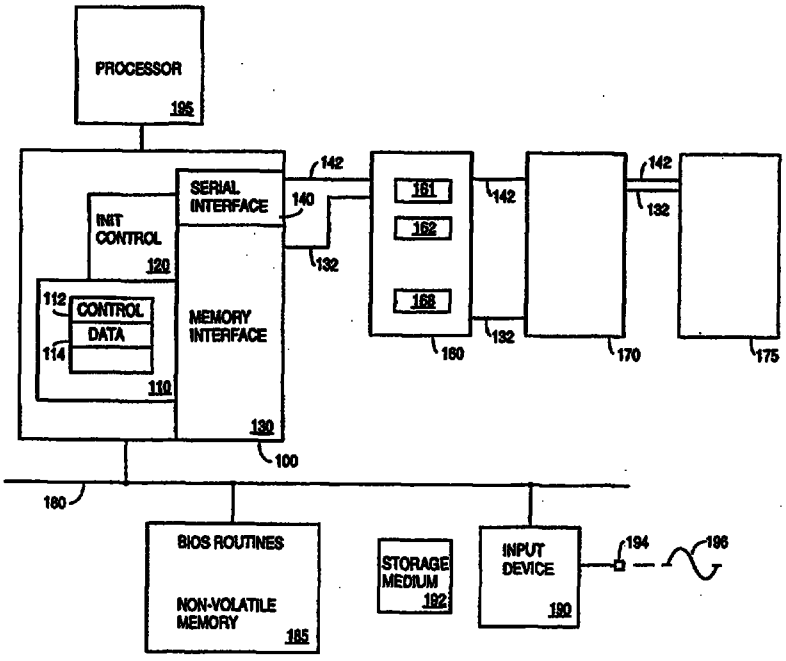
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(54) Title: A METHOD AND APPARATUS FOR RESTORING A MEMORY DEVICE CHANNEL WHEN EXITING A LOW POWER STATE



(57) Abstract

One method involves storing a set of memory initialization values from storage locations in a memory controller (100) into a memory (185) that maintains values during a power down state. The values may be necessary to access a system memory. When the power down state is exited, the values are restored to the storage locations in the memory controller (100).