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(54) **OPERATION OF A SYSTEM**

(75) Inventors: **Sarah E. Bates**, Pala Alto, CA (US); **T. Andrew Crump**, Beaverton, OR (US)

(73) Assignee: **Intel Corporation**, Santa Clara, CA (US)

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(58) **Field of Search** 717/11, 1; 713/1, 713/2, 10; 709/241, 315, 203, 232

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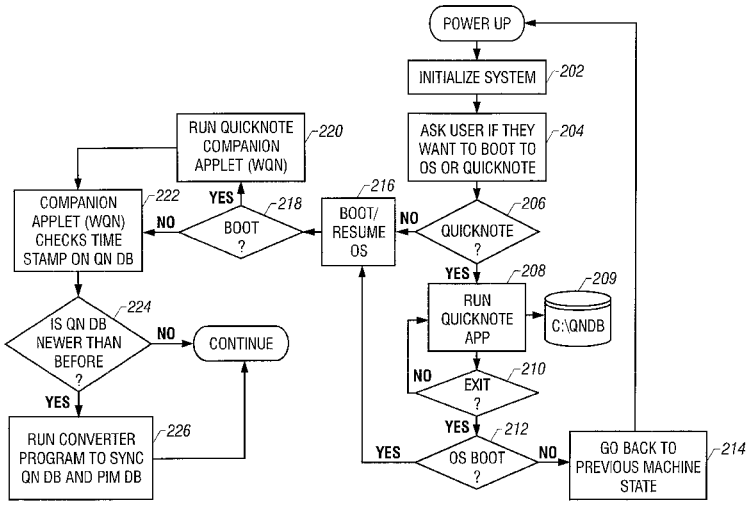
Primary Examiner—Mark R. Powell
Assistant Examiner—Chameli C. Das
(74) *Attorney, Agent, or Firm*—Trop, Pruner & Hu, P.C.

(57) **ABSTRACT**

A system includes an operating system capable of providing a first operating environment and a first routine running outside the first operating environment. The first routine is adapted to selectively load the operating system or to present an interface through which a user may access and change or update predetermined information. The routine is adapted to transition the system to an off state without loading the operating system.

24 Claims, 3 Drawing Sheets