

# Exhibit 3



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(12) **United States Patent**  
**Lutter**

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(54) **APPLICATION MANAGEMENT SYSTEM WITH CONFIGURABLE SOFTWARE APPLICATIONS**

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**Related U.S. Application Data**

Stirling A: "Mobile Multimedia platforms" Vehicular Technology Conferene Fall 2000. IEEE VTS Fall VTC2000. 52nd Vehicular Technology Conference (CAT. No. 00CH37152).

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**G06F 11/00** (2006.01)

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(52) **U.S. Cl.** ..... **714/1; 718/100**

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(58) **Field of Classification Search** ..... 714/1, 714/2, 3, 10, 13; 718/100, 101, 102, 103, 718/104, 106, 107

(57) **ABSTRACT**

See application file for complete search history.

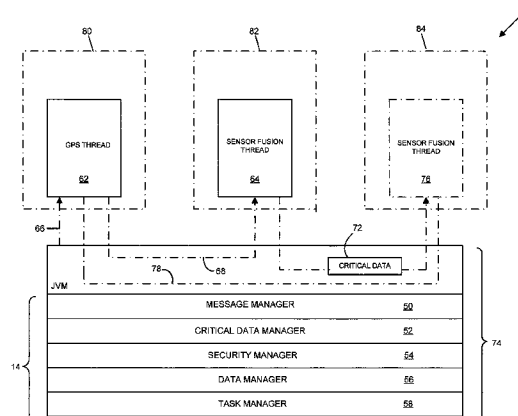
An application management system identifies a new device. The new device is configured into a multiprocessor system when a type of data used by the new device conforms with a type of data used in the multiprocessor system. An application in the multiprocessor system is identified that uses a same data type used on the new device. The stored application is then used to take over control of the new device and process data received from the new device. A security protocol can be optionally used to control what types of data, applications, or devices are allowed to access the multiprocessor system.

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**31 Claims, 5 Drawing Sheets**



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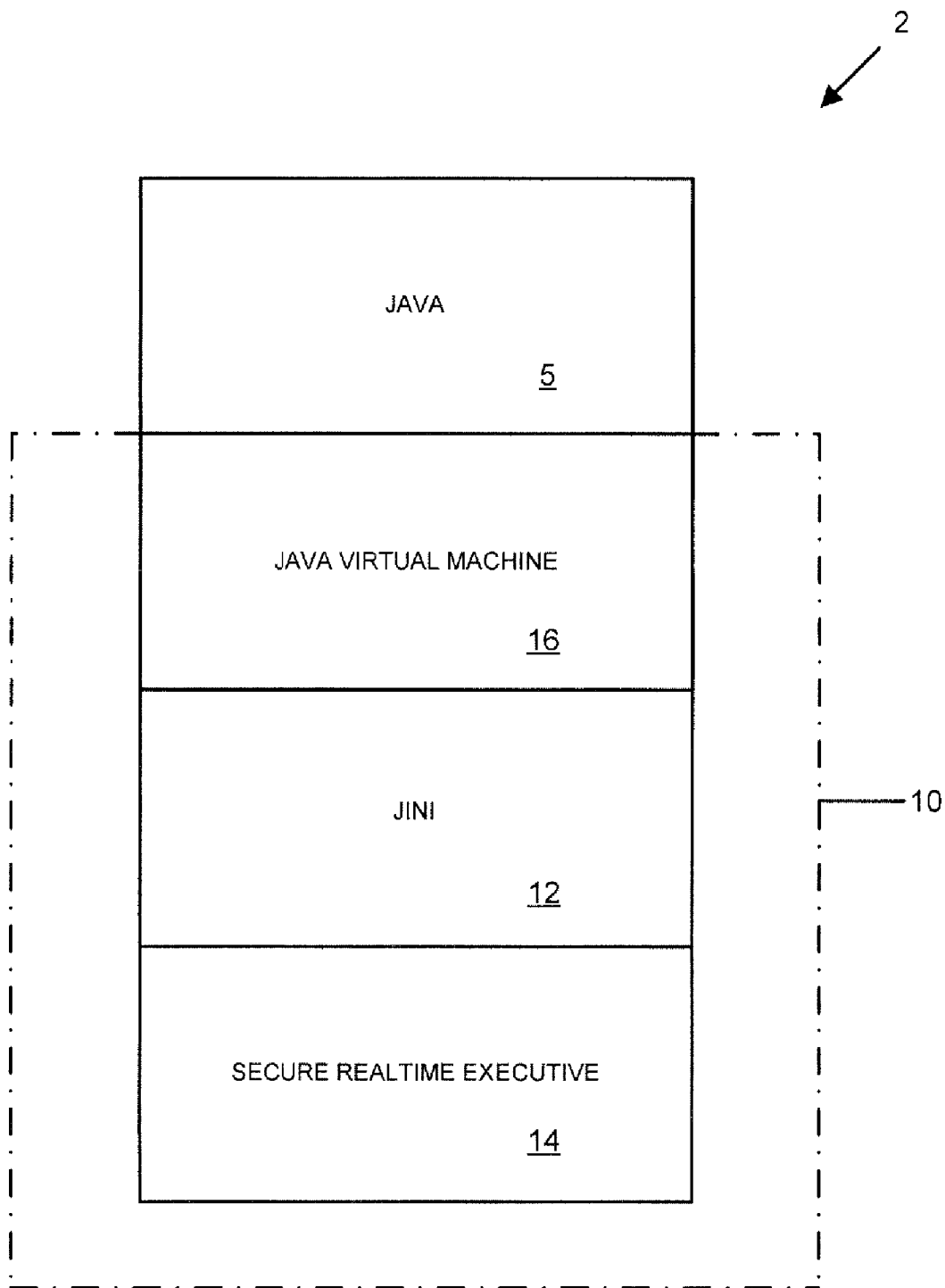


FIG 1

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