

(19) **United States**

(12) **Patent Application Publication** (10) **Pub. No.: US 2003/0085870 A1**

Hinckley (43) **Pub. Date: May 8, 2003**

(54) **METHOD AND APPARATUS USING MULTIPLE SENSORS IN A DEVICE WITH A DISPLAY**

(60) Provisional application No. 60/218,748, filed on Jul. 17, 2000.

Publication Classification

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(51) **Int. Cl.**⁷ **G09G 5/00**
 (52) **U.S. Cl.** **345/156**

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(57) **ABSTRACT**

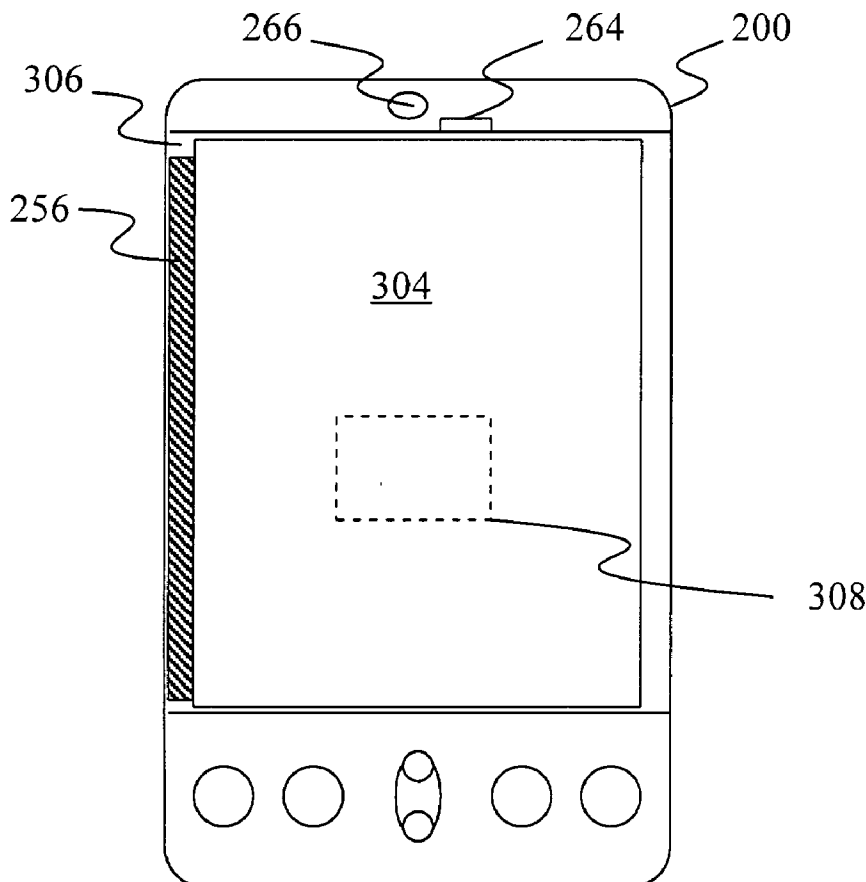
In a device having a display, a change in focus for an application is used with a requested usage of a context attribute to change the amount of information regarding the context attribute that is sent to another application. A method of changing the orientation of images on a device's display detects movement followed by an end of movement of the device. The orientation of the device is then determined and is used to set the orientation of images on the display. A method of setting the orientation of a display also includes storing information regarding an item displayed in a first orientation before changing the orientation. When the orientation is returned to the first orientation, the stored information is retrieved and is used to display the item in the first orientation. The stored information can include whether the item is to appear in the particular orientation.

(21) Appl. No.: **10/294,286**

(22) Filed: **Nov. 14, 2002**

Related U.S. Application Data

(63) Continuation-in-part of application No. 09/875,477, filed on Jun. 6, 2001. Continuation-in-part of application No. 10/162,487, filed on Jun. 3, 2002, which is a continuation-in-part of application No. 09/875,477, filed on Jun. 6, 2001.



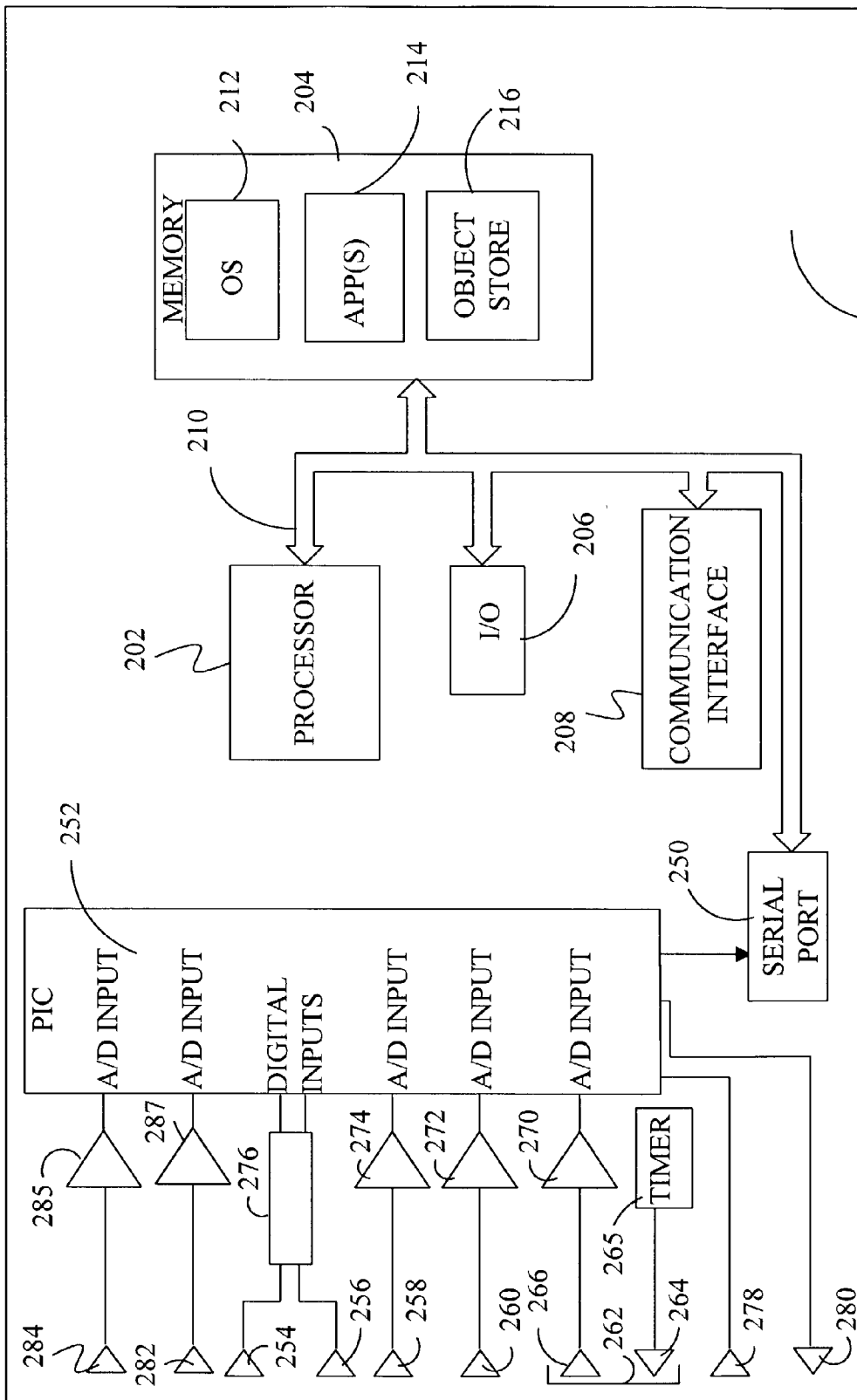


FIG. 1

200

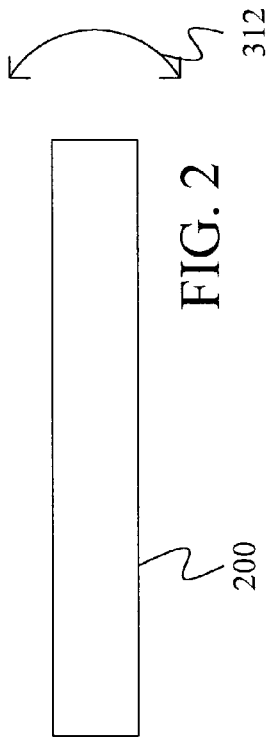


FIG. 2

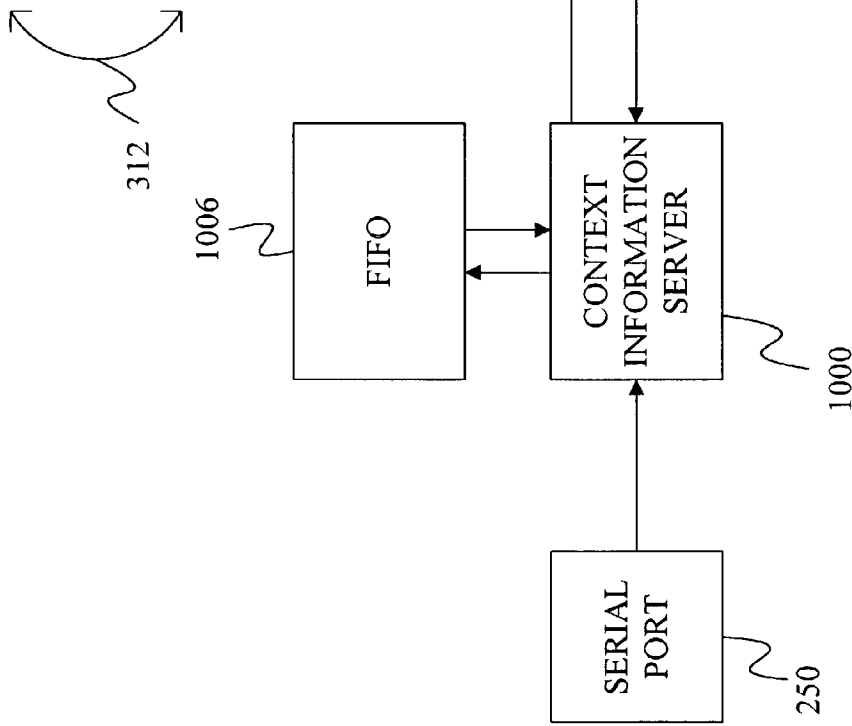


FIG. 10

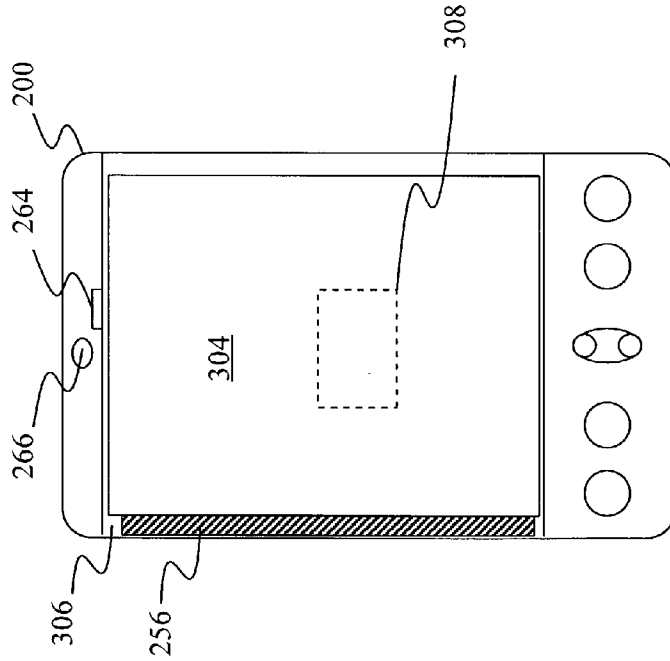


FIG. 3

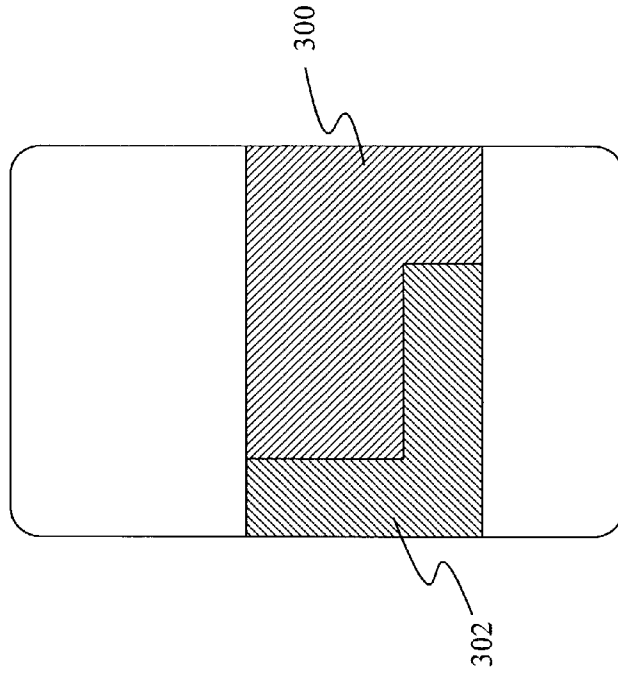


FIG. 4



FIG. 6

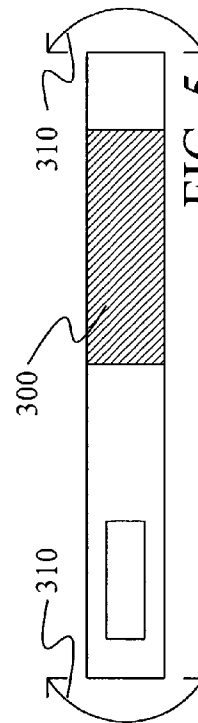


FIG. 5

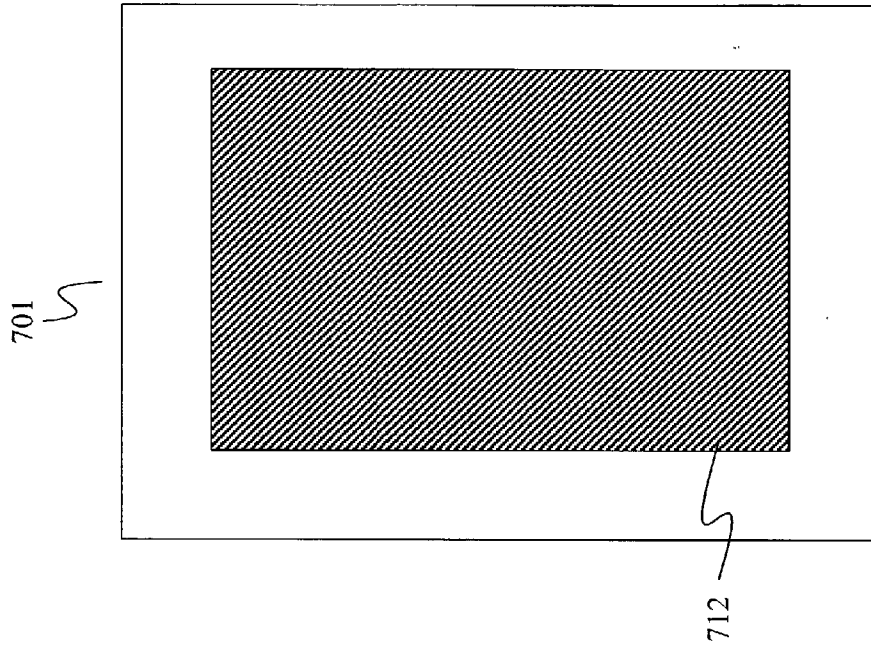


FIG. 8

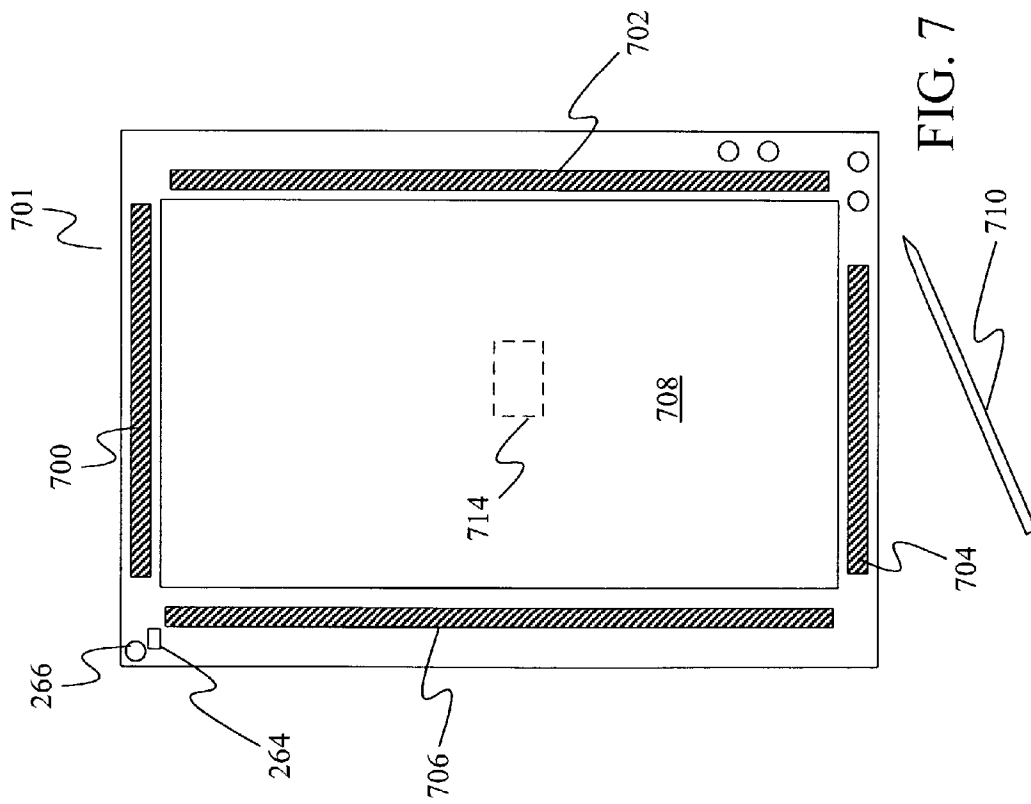


FIG. 7

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