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Rabu et al.

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(54) **APPARATUSES AND METHODS THAT FACILITATE THE TRANSFER OF POWER AND INFORMATION AMONG ELECTRICAL DEVICES**

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(52) **U.S. Cl.** **455/573**; 455/571; 455/572

(58) **Field of Classification Search** 455/571-573;
544/571-573

See application file for complete search history.

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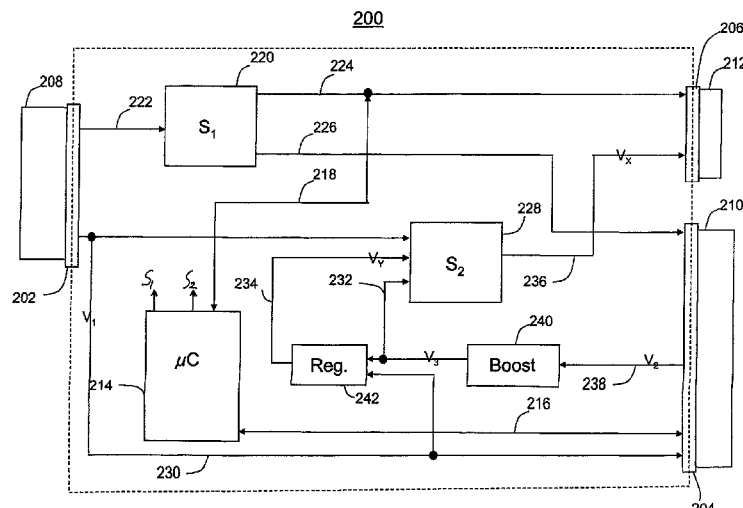
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(57) **ABSTRACT**

The present invention is directed to apparatuses, systems, methods, and computer readable media that can facilitate the transfer of power between at least two electrical devices. At least one of the electrical devices is preferably a battery operated device. The present invention may also be used to facilitate the transfer of information among electrical devices. For example, the present invention may be used to automatically pair two Bluetooth devices together.

17 Claims, 16 Drawing Sheets



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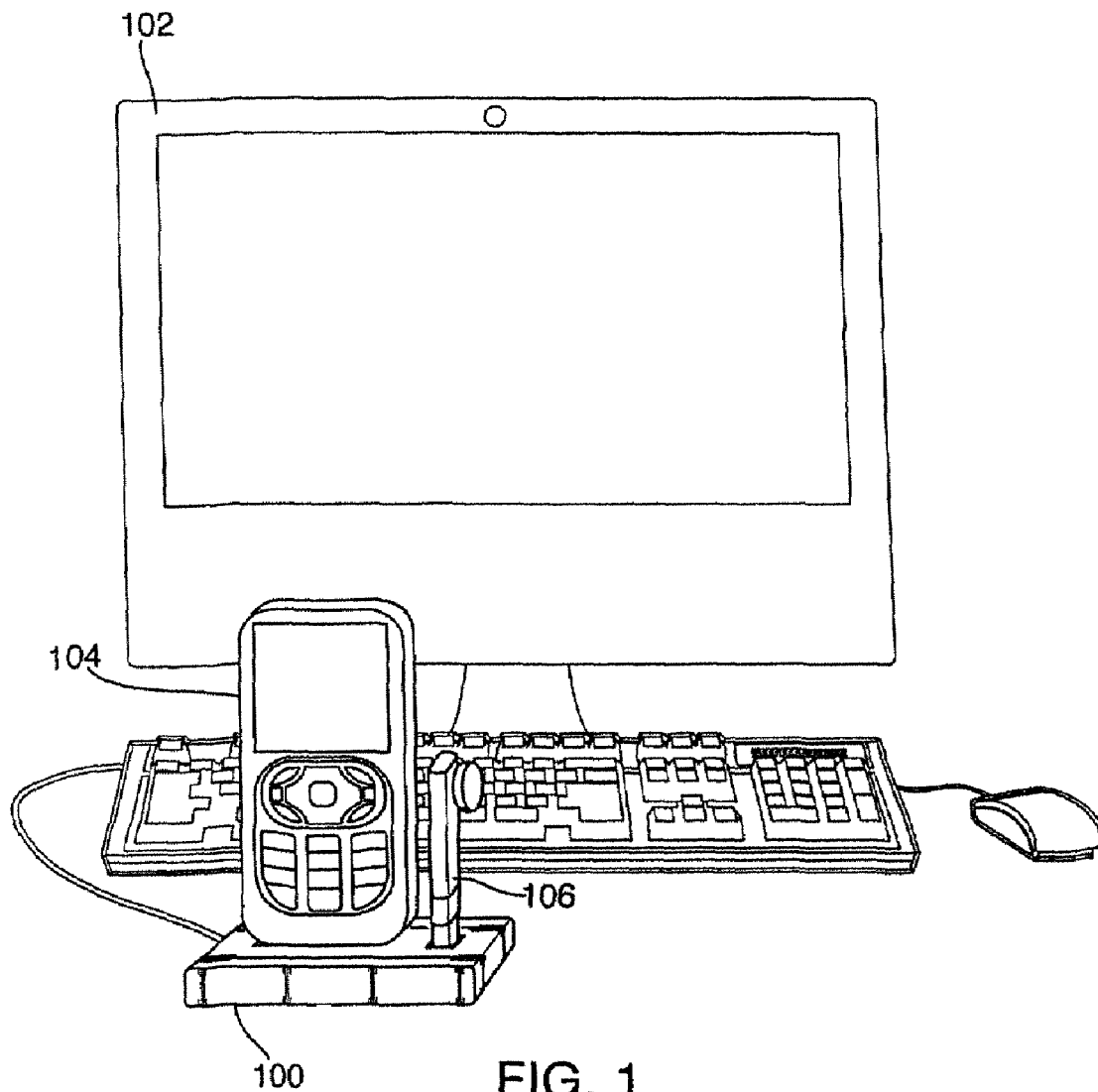


FIG. 1

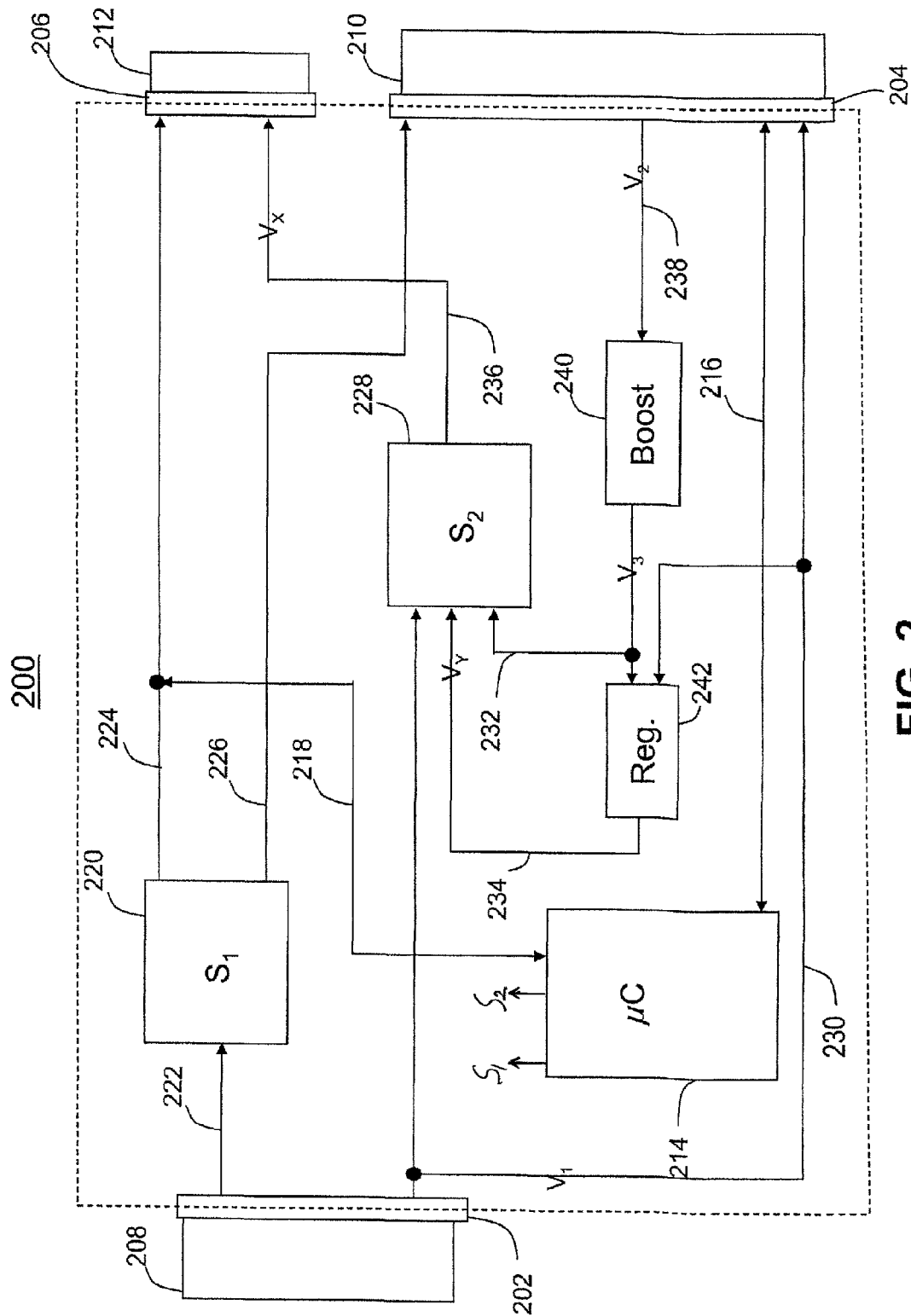


FIG. 2

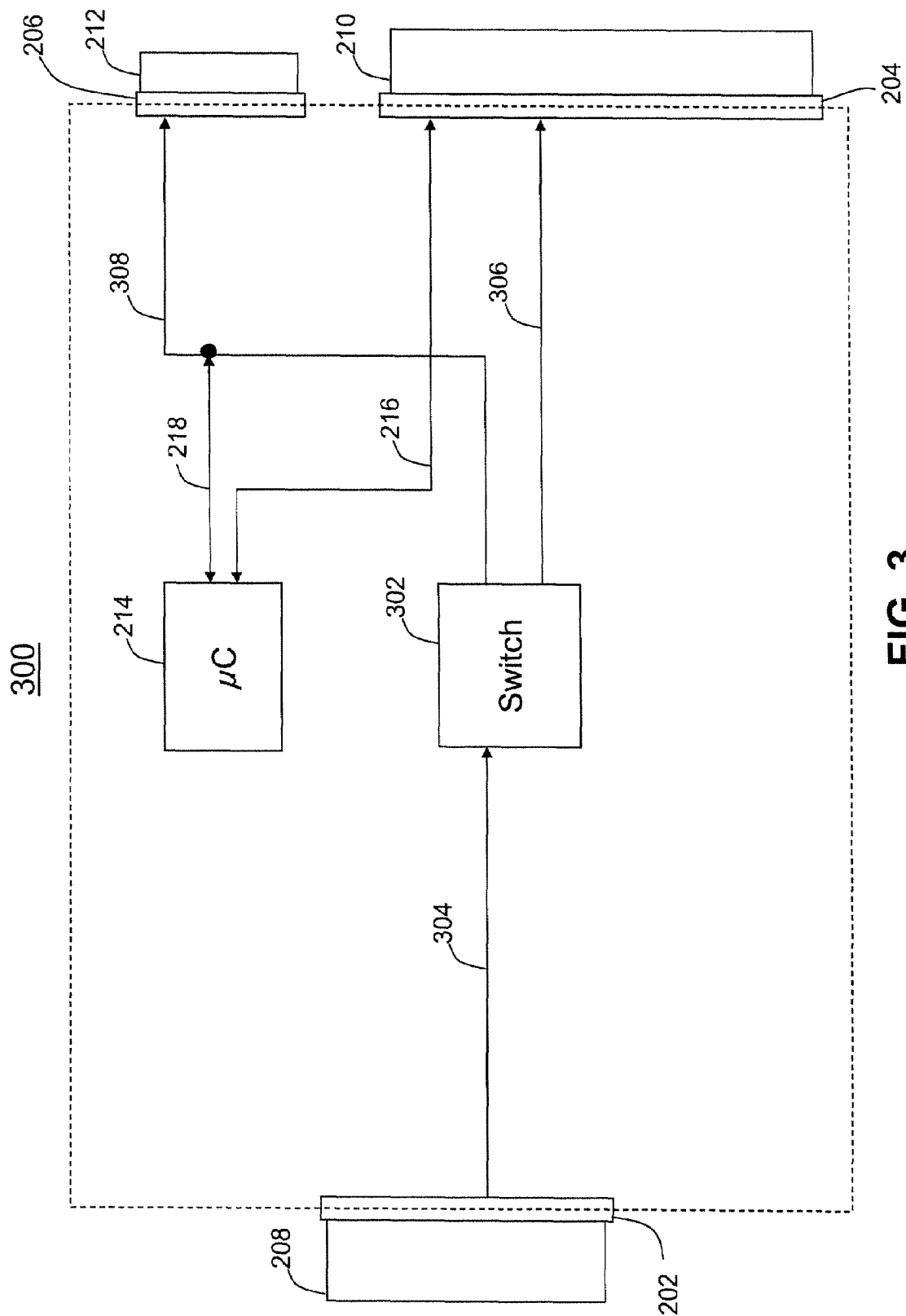


FIG. 3

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