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(54) **HUMAN MACHINE INTERFACE METHOD
AND DEVICE FOR CELLULAR TELEPHONE
OPERATION IN AUTOMOTIVE
INFOTAINMENT SYSTEMS**

Related U.S. Application Data

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(57) **ABSTRACT**

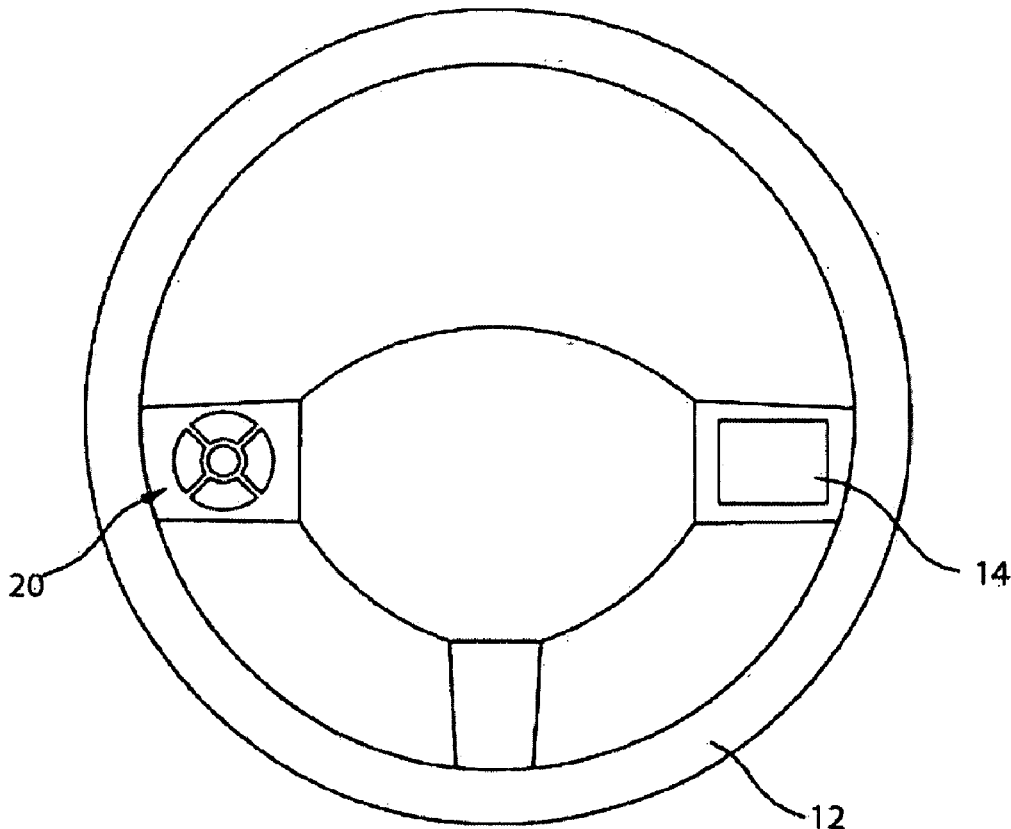
A system for controlling cellular telephone from within a vehicle, includes a cell phone interface disposed within the vehicle and configured to establish data communication with a cellular telephone disposed within the vehicle. A touchpad supplies input from a vehicle occupant including at least motion vectors. A control unit coupled to the cell phone interface effects data communication with the cellular telephone via the cell phone interface at least in part in response to the motion vectors.

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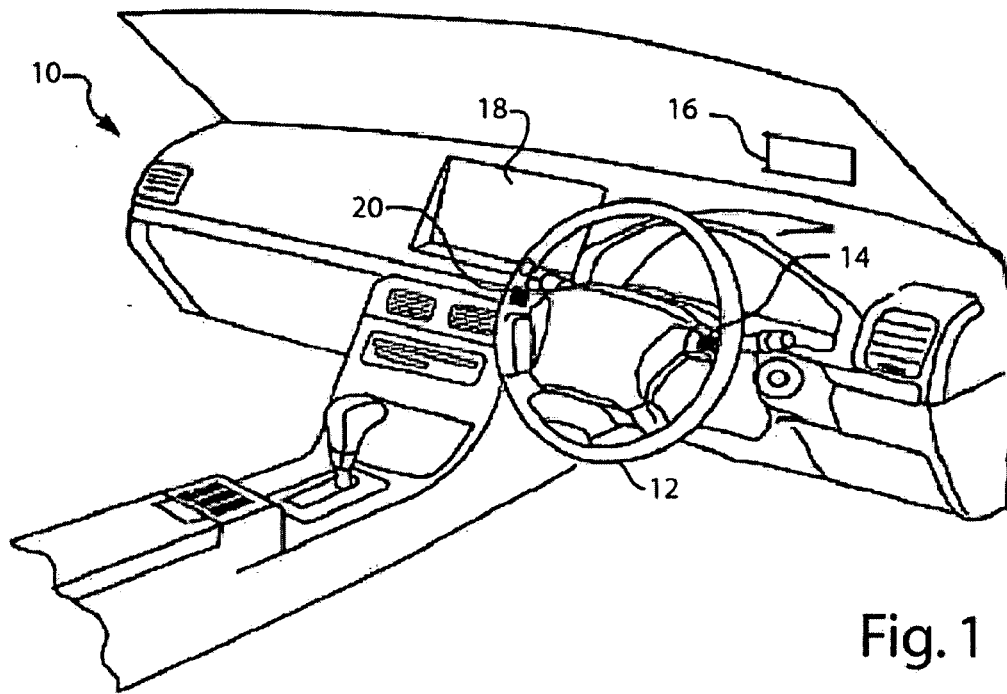


Fig. 1

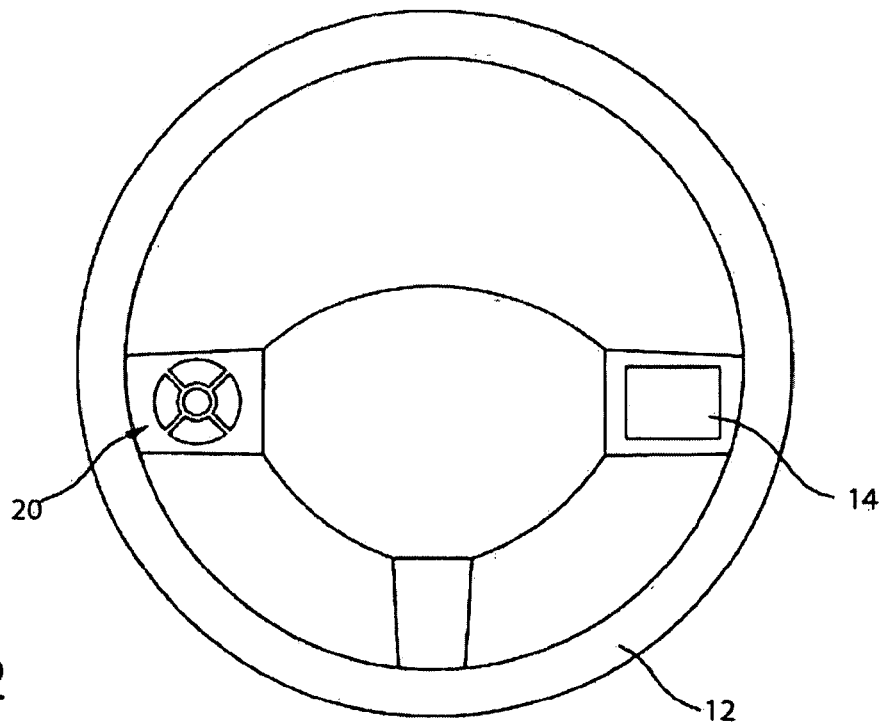


Fig. 2

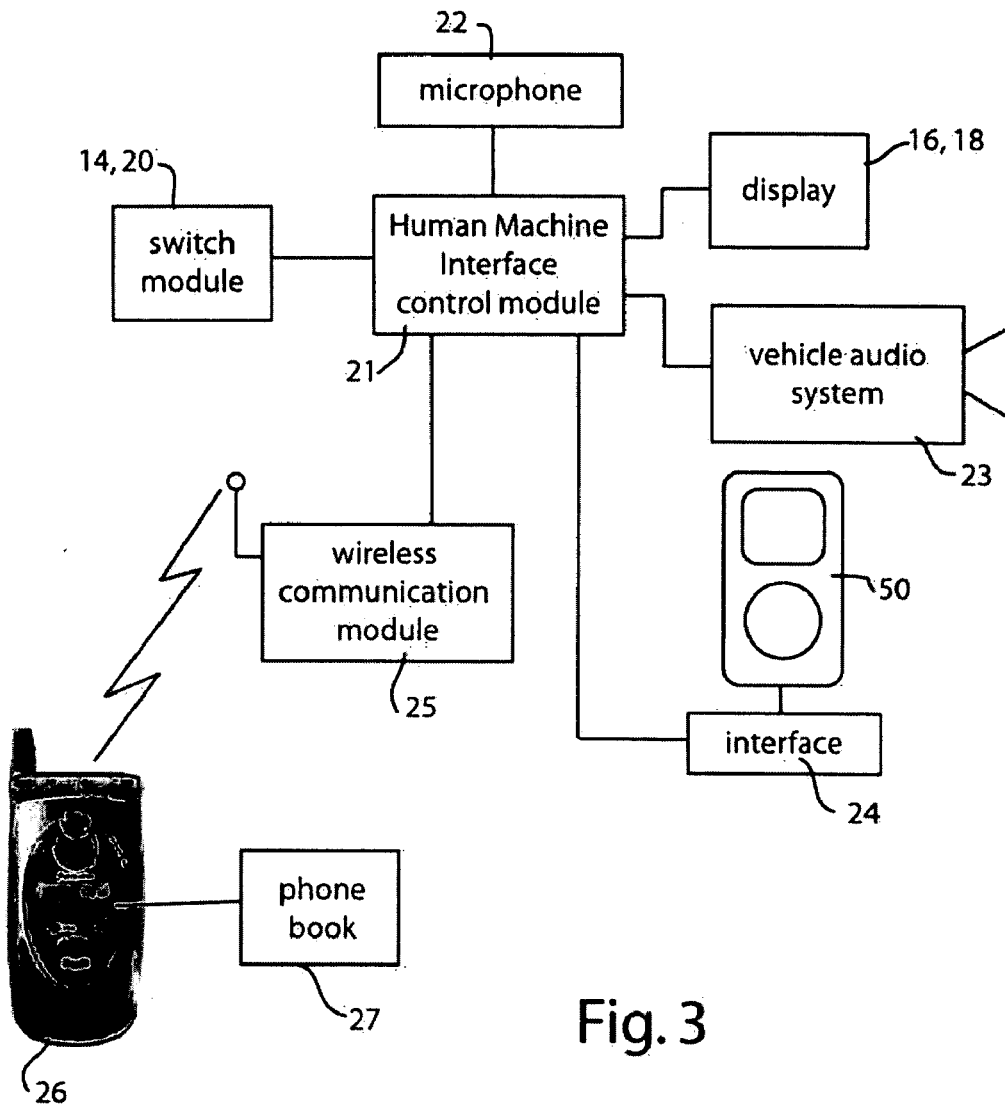


Fig. 3

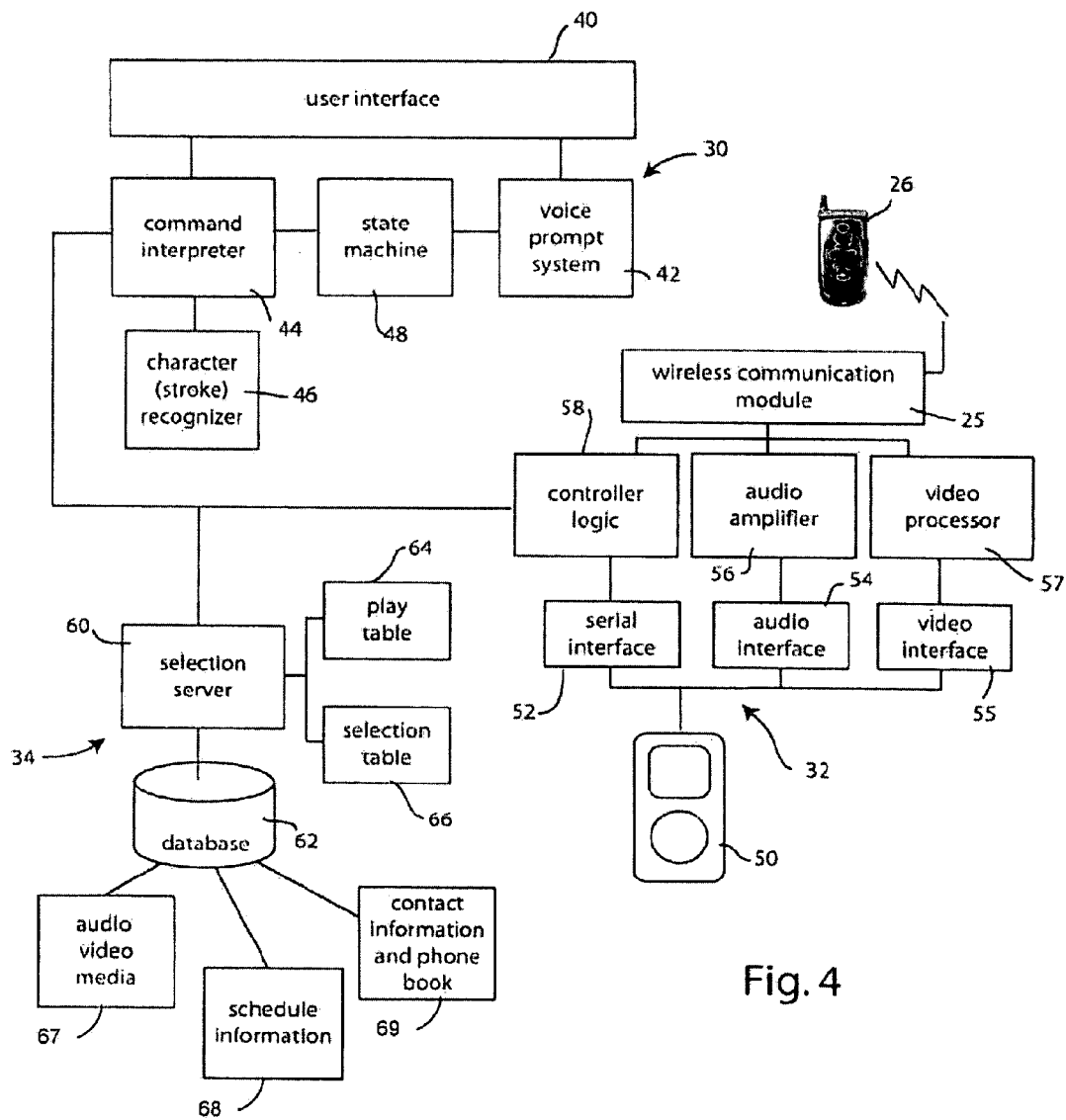


Fig. 4

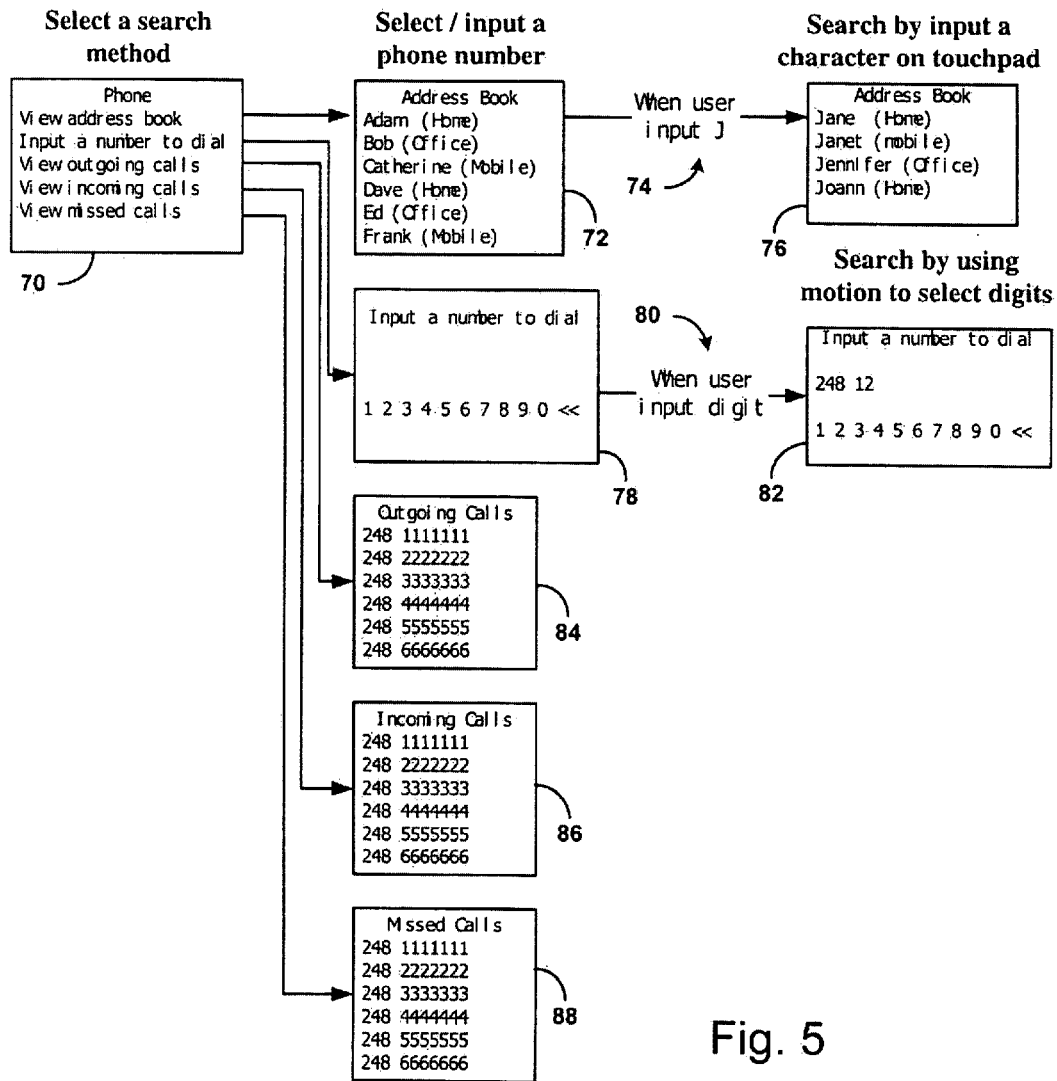


Fig. 5

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