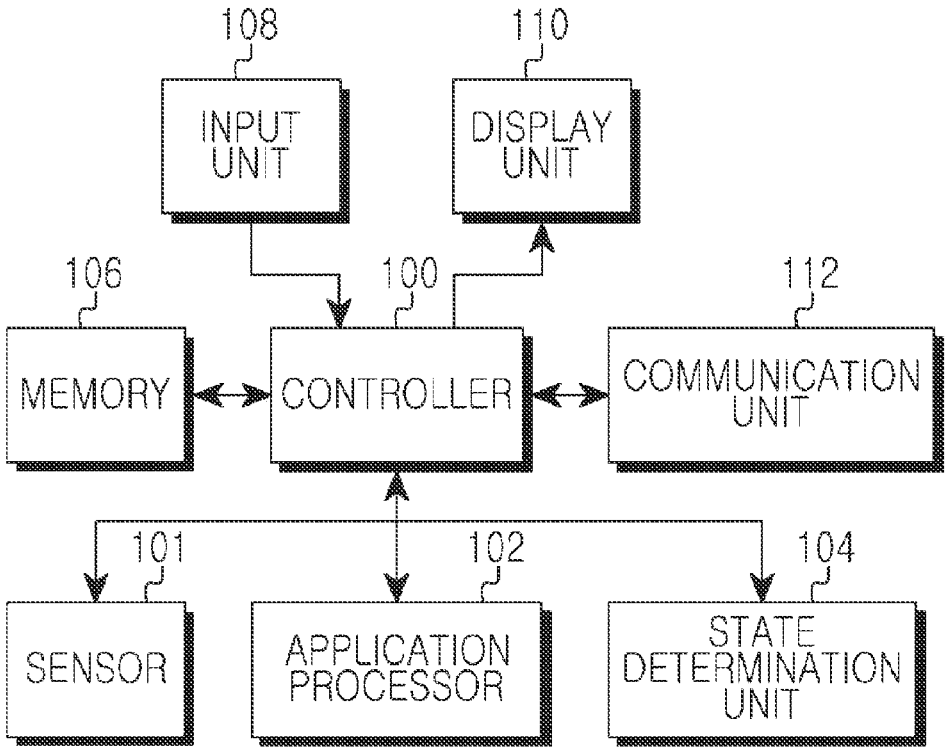
[Fig. 1]


108
INPUT UNIT
110
DISPLAY UNIT
106
MEMORY
100
CONTROLLER
112
COMMUNICATION UNIT
101
SENSOR
102
APPLICATION PROCESSOR
104
STATE DETERMINATION UNIT