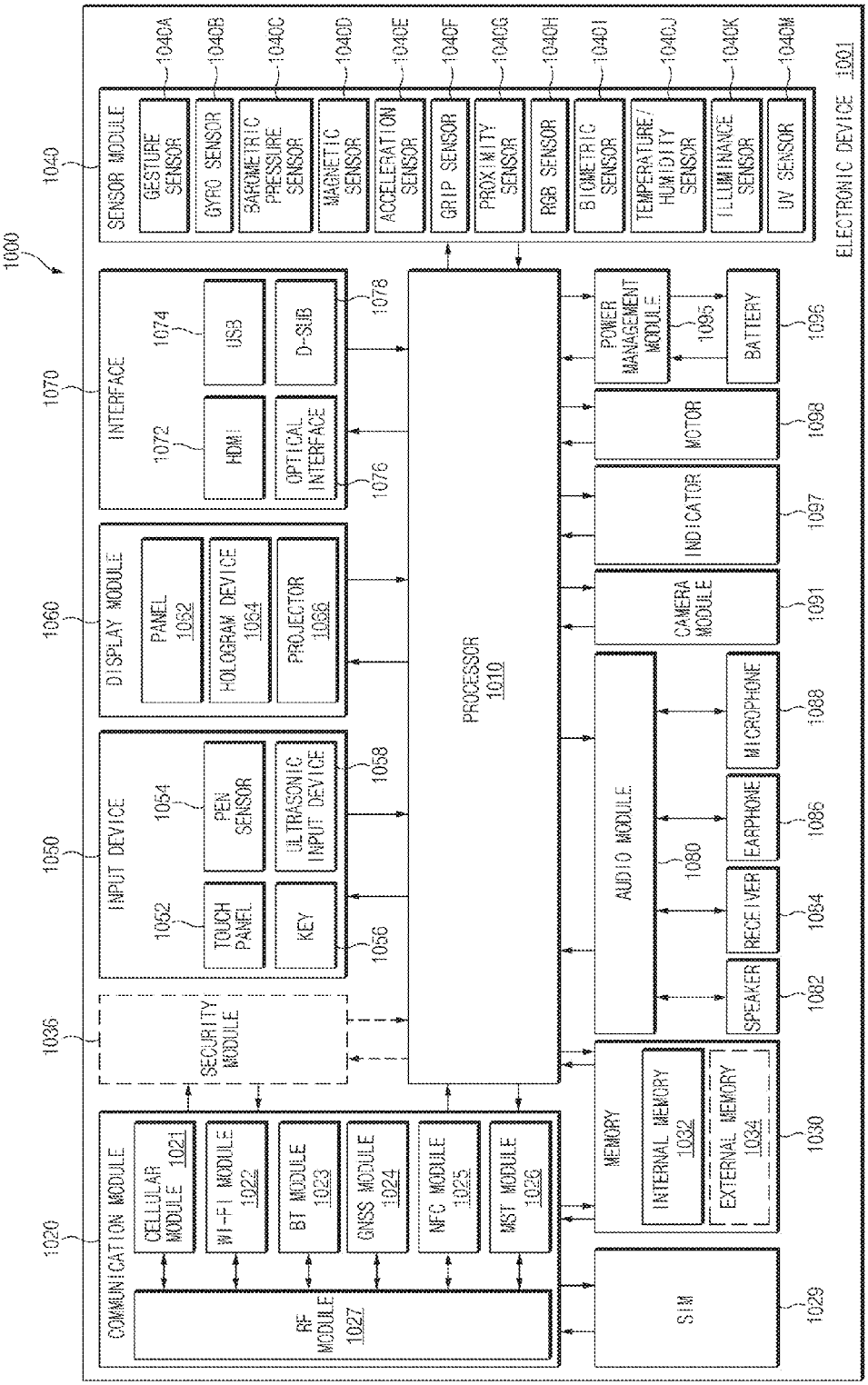
1000
ELECTRONIC DEVICE 1001
1040
SENSOR MODULE
1040A GESTURE SENSOR
1040B GYRO SENSOR
1040C BAROMETRIC PRESSURE SENSOR
1040D MAGNETIC SENSOR
1040E ACCELERATION SENSOR
1040F GRIP SENSOR
1040G PROXIMITY SENSOR
1040H RGB SENSOR
1040I BIOMETRIC SENSOR
1040J TEMPERATURE/HUMIDITY SENSOR
1040K ILLUMINANCE SENSOR
1040M UV SENSOR
1070
INTERFACE
1072 HDMI
1074 USB
1076 OPTICAL INTERFACE
1078 D-SUB
1060
DISPLAY MODULE
PANEL 1062
HOLOGRAM DEVICE 1064
PROJECTOR 1066
1050
INPUT DEVICE
1052 TOUCH PANEL
1054 PEN SENSOR
1056 KEY
1058 ULTRASONIC INPUT DEVICE
1036
SECURITY MODULE
PROCESSOR 1010
1020
COMMUNICATION MODULE
CELLULAR MODULE 1021
WI-FI MODULE 1022
BT MODULE 1023
GNSS MODULE 1024
NFC MODULE 1025
MST MODULE 1026
RF MODULE 1027
POWER MANAGEMENT MODULE 1095
BATTERY 1096
MOTOR 1098
INDICATOR 1097
CAMERA MODULE 1091
AUDIO MODULE
1080
SPEAKER 1082
RECEIVER 1084
EARPHONE 1086
MICROPHONE 1088
MEMORY 1030
INTERNAL MEMORY 1032
EXTERNAL MEMORY 1034
SIM 1029

Fig.10