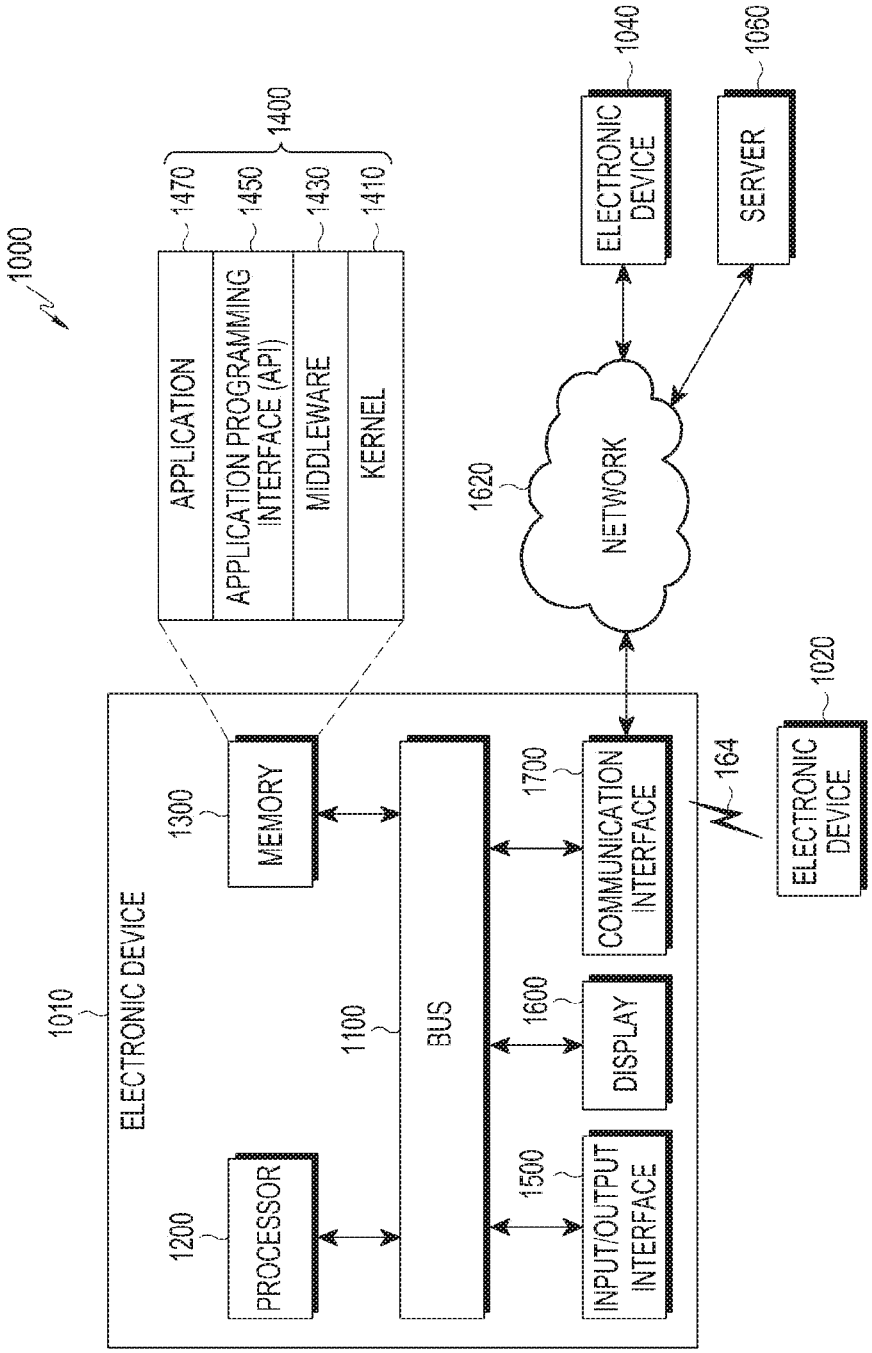
1000
1010
ELECTRONIC DEVICE
1200
PROCESSOR
1300
MEMORY
1100
BUS
1500
INPUT/OUTPUT INTERFACE
1600
DISPLAY
1700
COMMUNICATION INTERFACE
164
1400
1470
APPLICATION
1450
APPLICATION PROGRAMMING INTERFACE (API)
1430
MIDDLEWARE
1410
KERNEL
1620
NETWORK
1040
ELECTRONIC DEVICE
1060
SERVER
1020
ELECTRONIC DEVICE

FIG.43