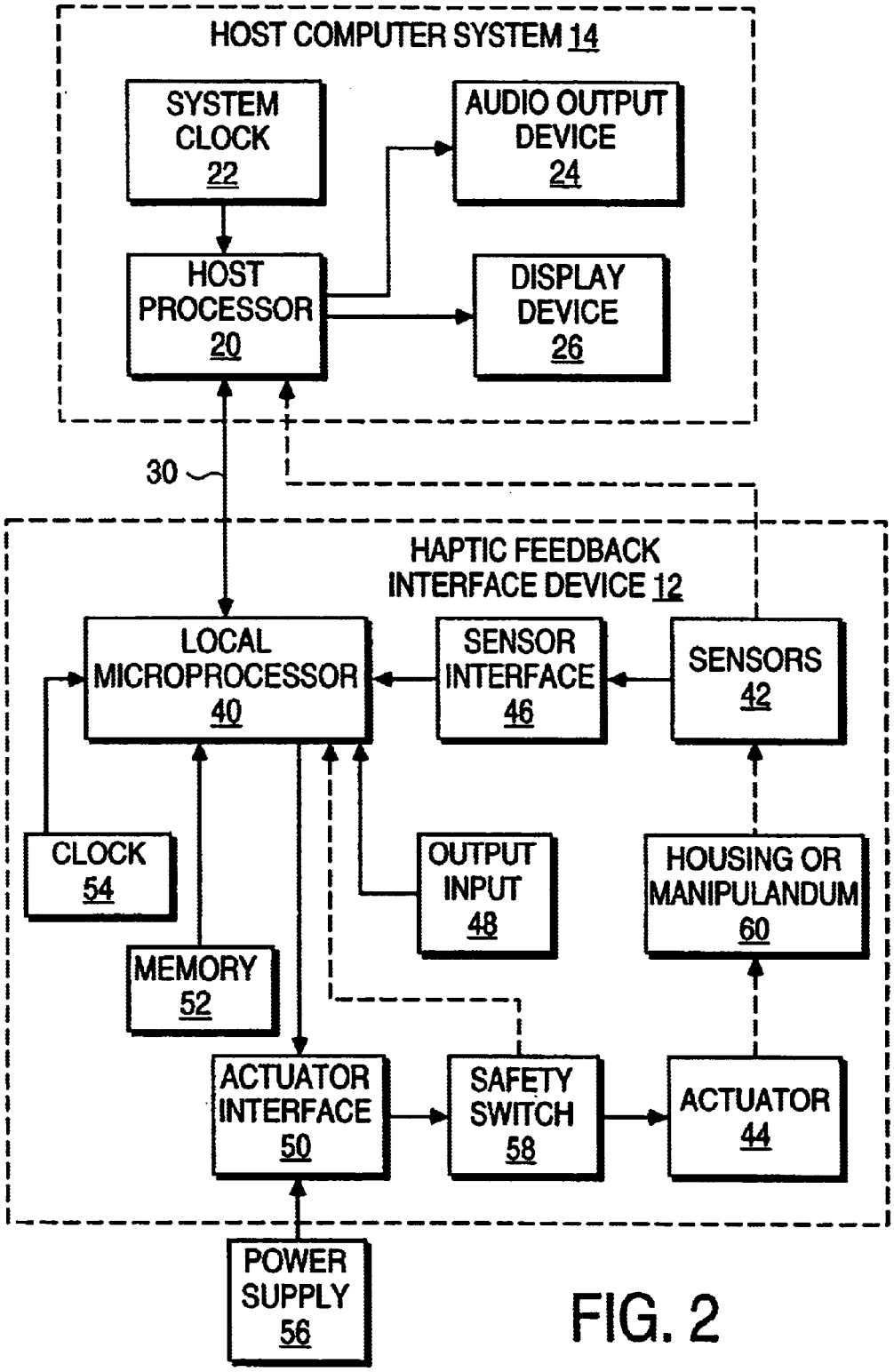
HOST COMPUTER SYSTEM 14
SYSTEM CLOCK 22
AUDIO OUTPUT DEVICE 24
HOST PROCESSOR 20
DISPLAY DEVICE 26
30
HAPTIC FEEDBACK INTERFACE DEVICE 12
LOCAL MICROPROCESSOR 40
SENSOR INTERFACE 46
SENSORS 42
CLOCK 54
OUTPUT INPUT 48
HOUSING OR MANIPULANDUM 60
MEMORY 52
ACTUATOR INTERFACE 50
SAFETY SWITCH 58
ACTUATOR 44
POWER SUPPLY 56

FIG. 2