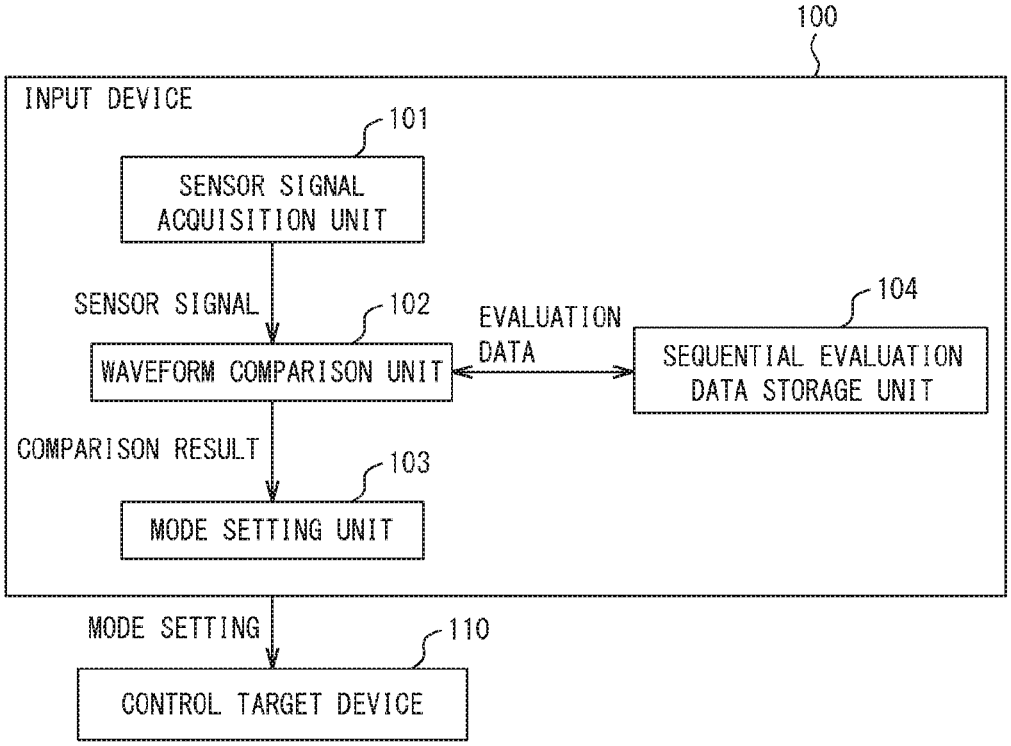
FIG. 1


100
INPUT DEVICE
101
SENSOR SIGNAL ACQUISITION UNIT
SENSOR SIGNAL
102
WAVEFORM COMPARISON UNIT
EVALUATION DATA
104
SEQUENTIAL EVALUATION DATA STORAGE UNIT
COMPARISON RESULT
103
MODE SETTING UNIT
MODE SETTING
110
CONTROL TARGET DEVICE