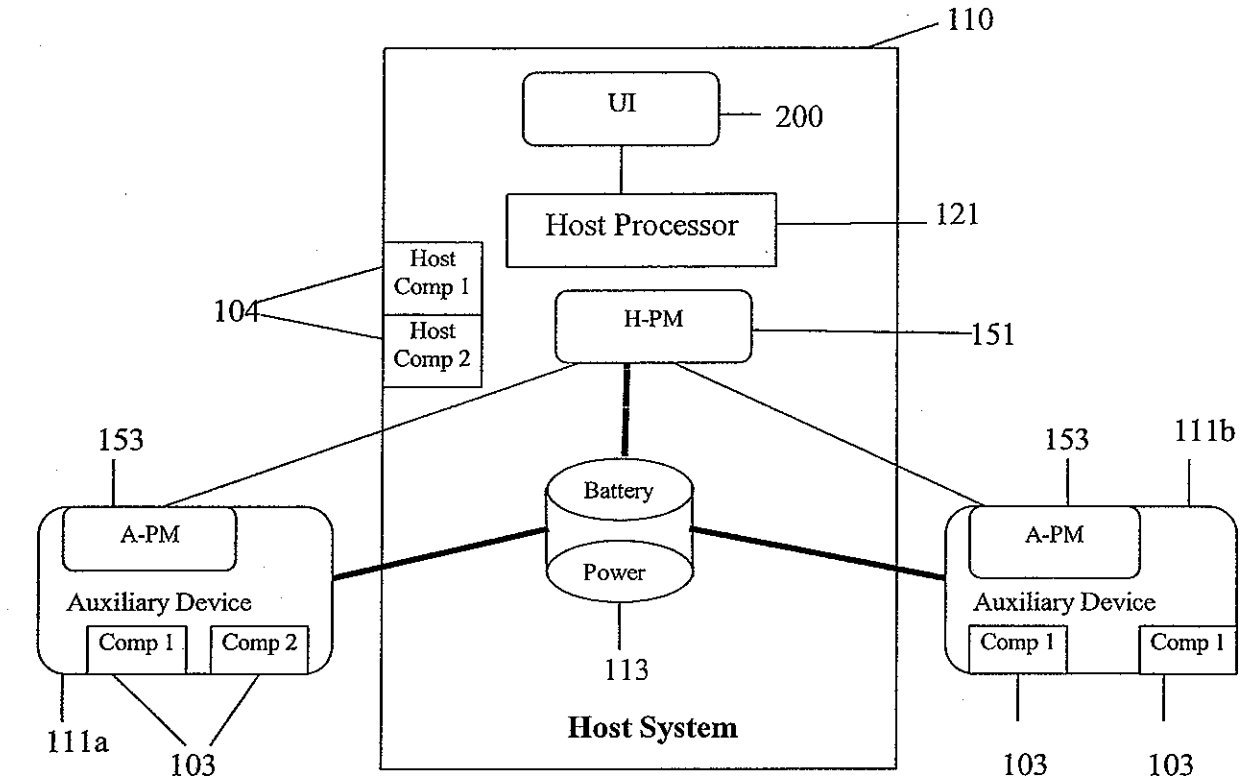

110
UI
200
Host Processor
121
Host Comp 1
Host Comp 2
104
H-PM
151
153
153
111b
Battery
Power
A-PM
A-PM
Auxiliary Device
Auxiliary Device
Comp 1
Comp 2
Comp 1
Comp 1
113
Host System
111a
103
103
103

100

FIG. 1

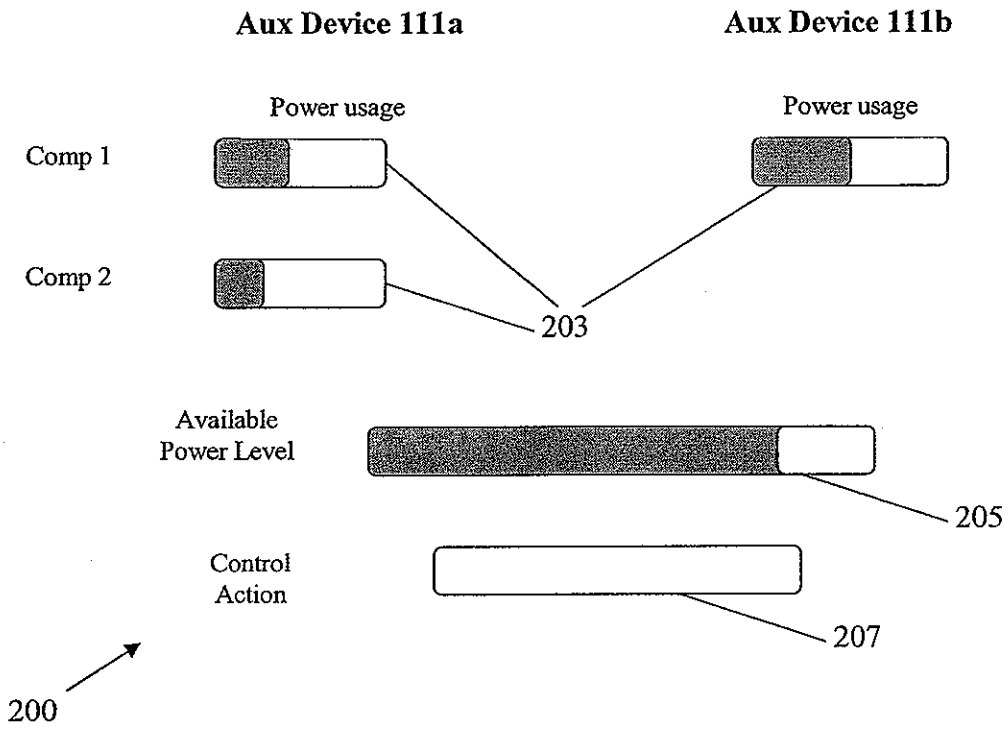

Aux Device 111a
Aux Device 111b
Power usage
Power usage
Comp 1
Comp 2
203
Available
Power Level
205
Control
Action
207
200

FIG. 2

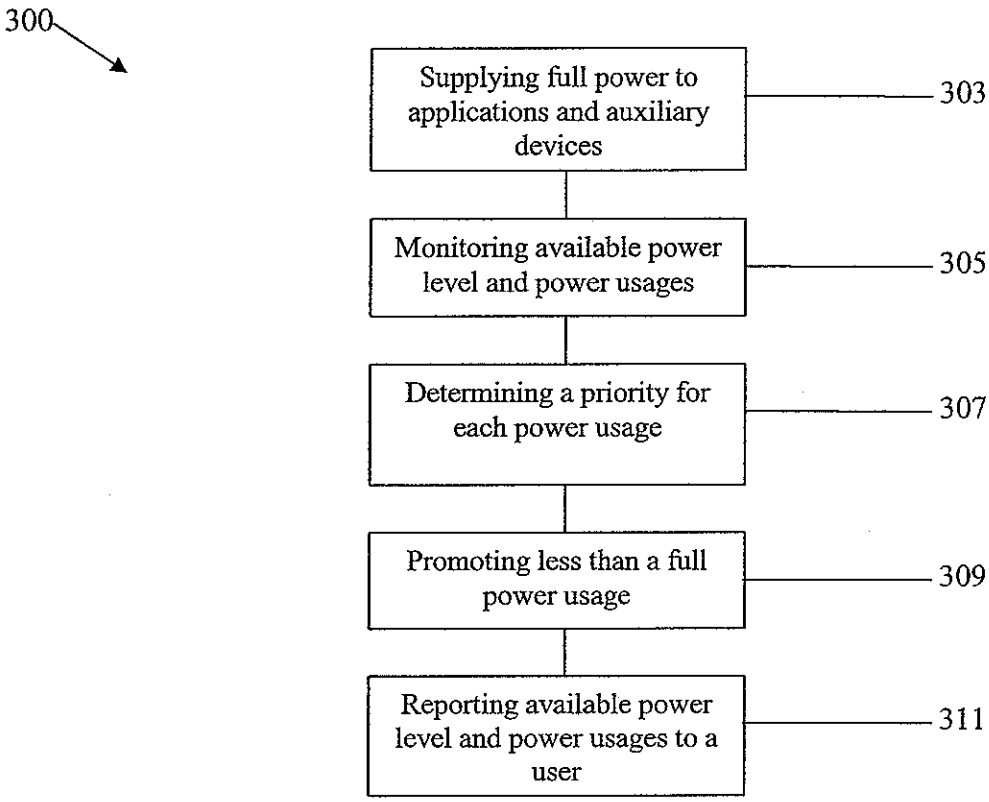

300
Supplying full power to applications and auxiliary devices
303
Monitoring available power level and power usages
305
Determining a priority for each power usage
307
Promoting less than a full power usage
309
Reporting available power level and power usages to a user
311

FIG. 3

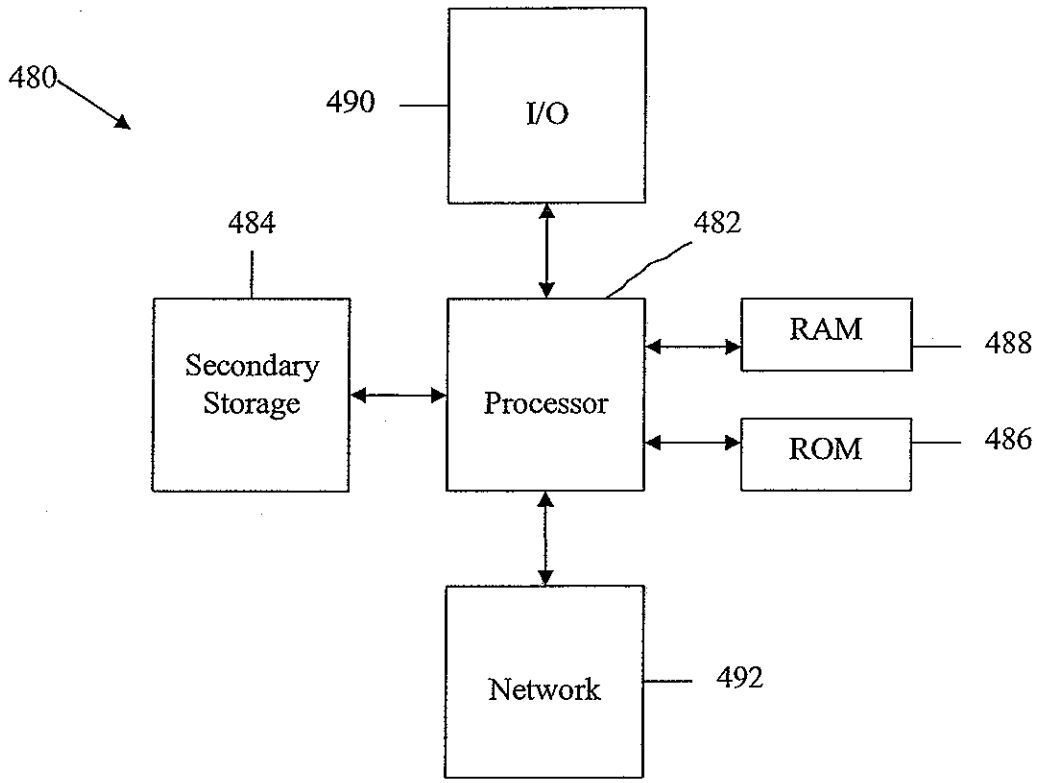

480
490
I/O
484
482
Secondary Storage
Processor
RAM
488
ROM
486
Network
492

FIG. 4