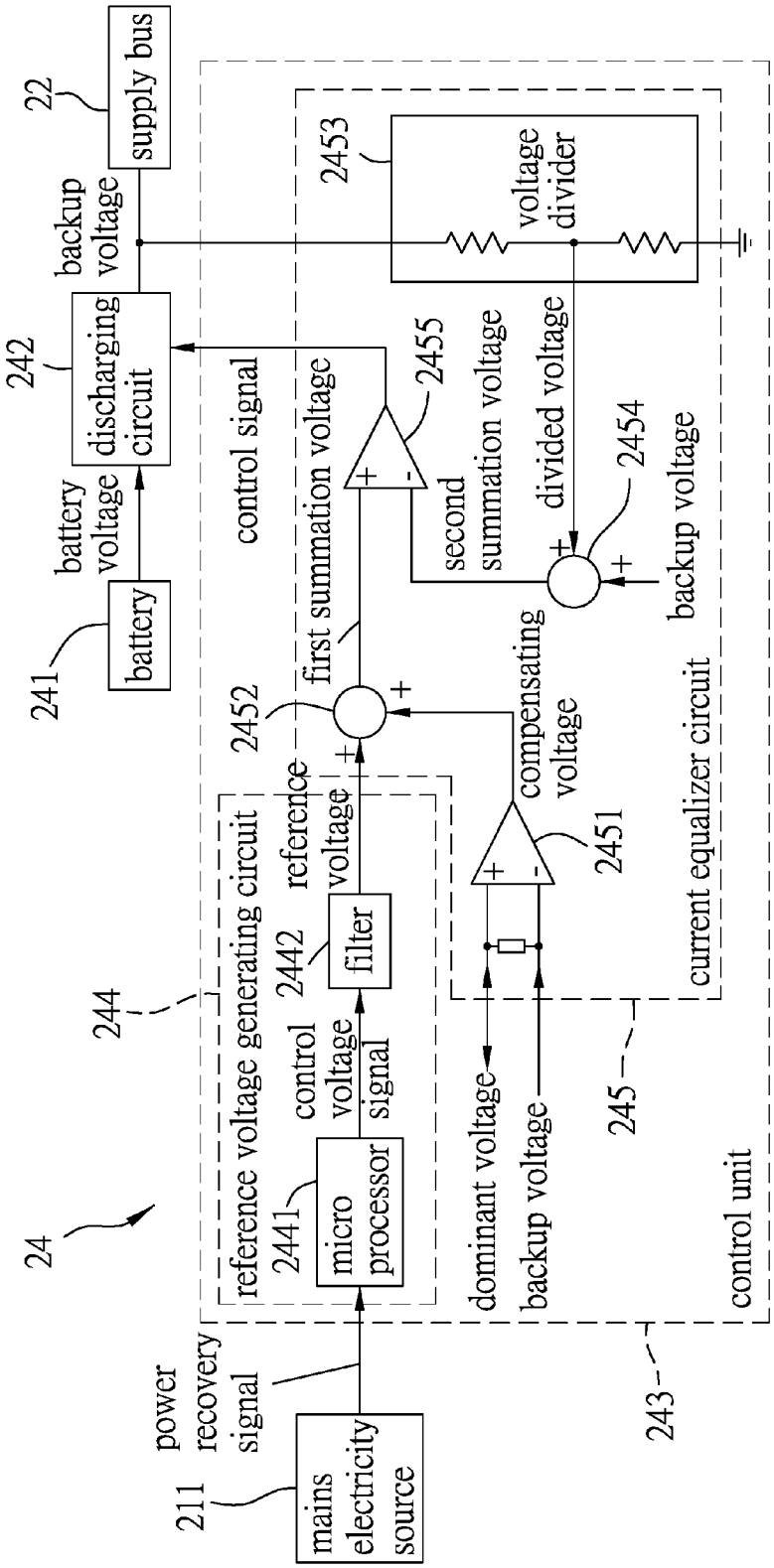
22
supply bus
backup voltage
242
discharging circuit
battery voltage
241
battery
24
244
reference voltage generating circuit
2441
micro processor
control voltage signal
2442
filter
reference voltage
2452
first summation voltage
control signal
2455
second summation voltage
2453
voltage divider
divided voltage
2454
backup voltage
compensating voltage
2451
current equalizer circuit
245
dominant voltage
backup voltage
control unit
243
power recovery signal
211
mains electricity source

FIG.4