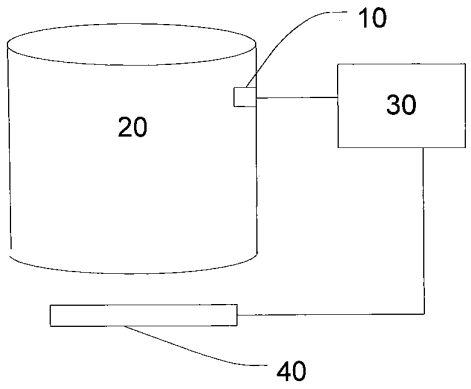


FIG. 1

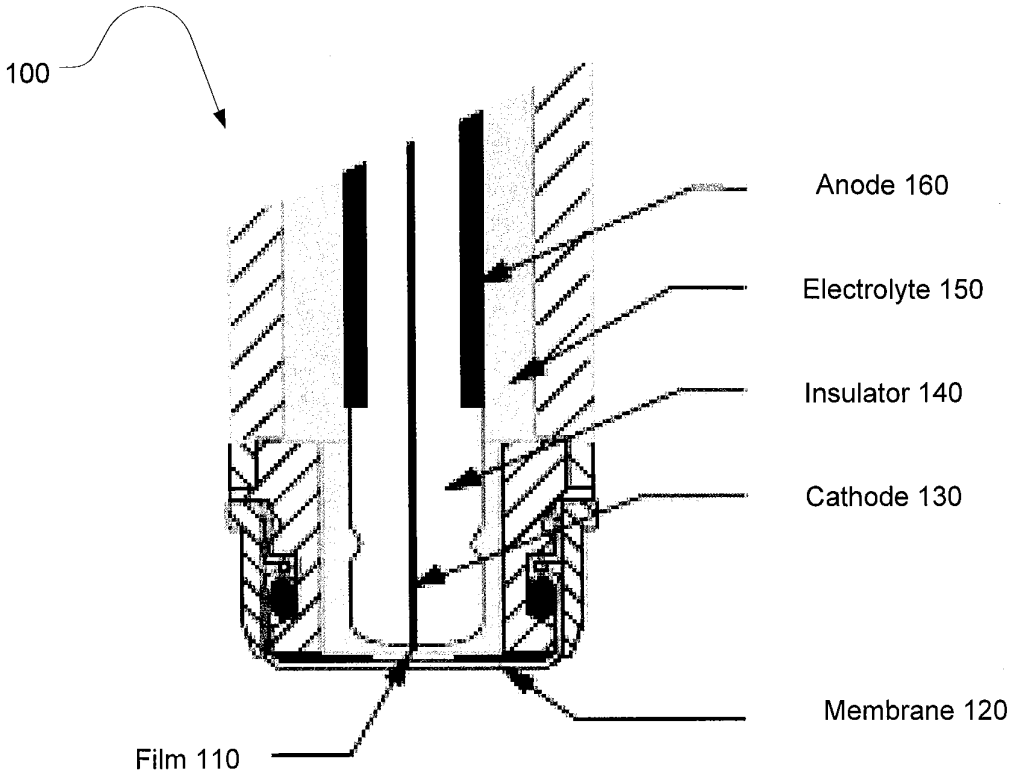

100
Anode 160
Electrolyte 150
Insulator 140
Cathode 130
Membrane 120
Film 110

FIG. 2

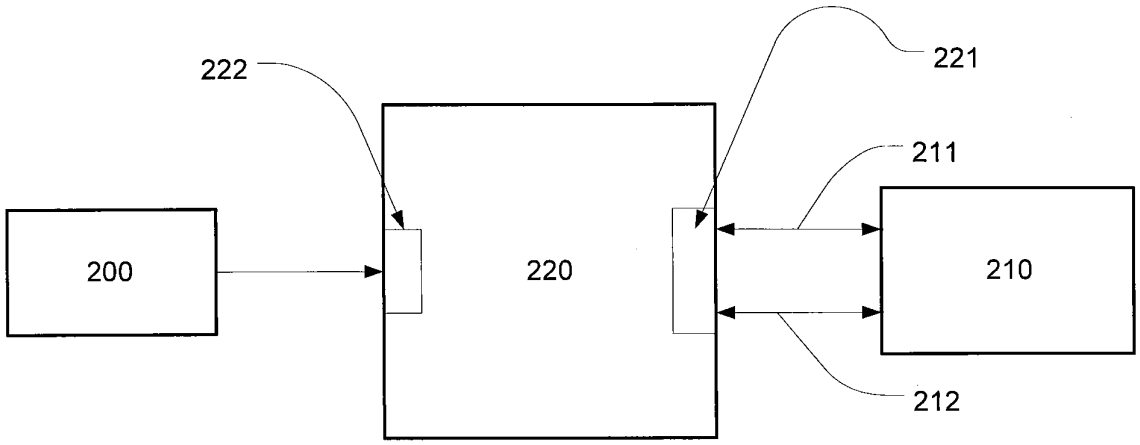


FIG. 3

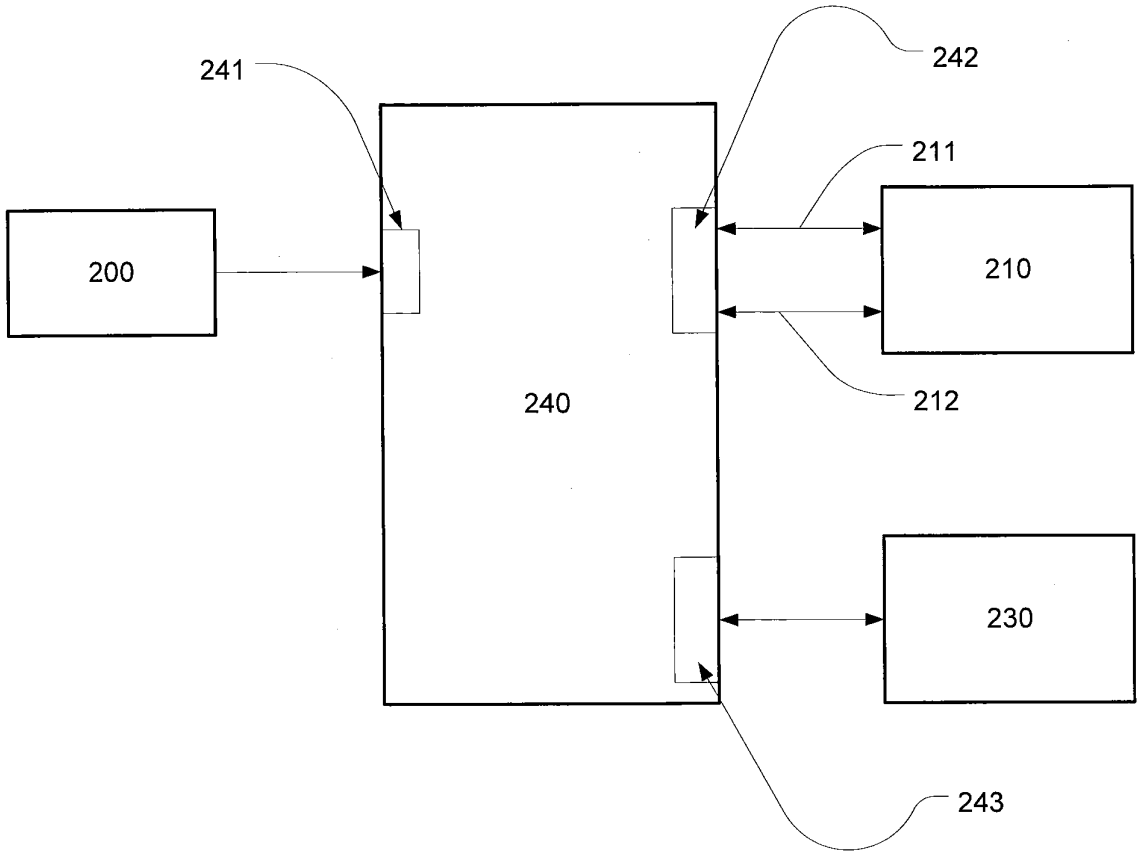


FIG. 4

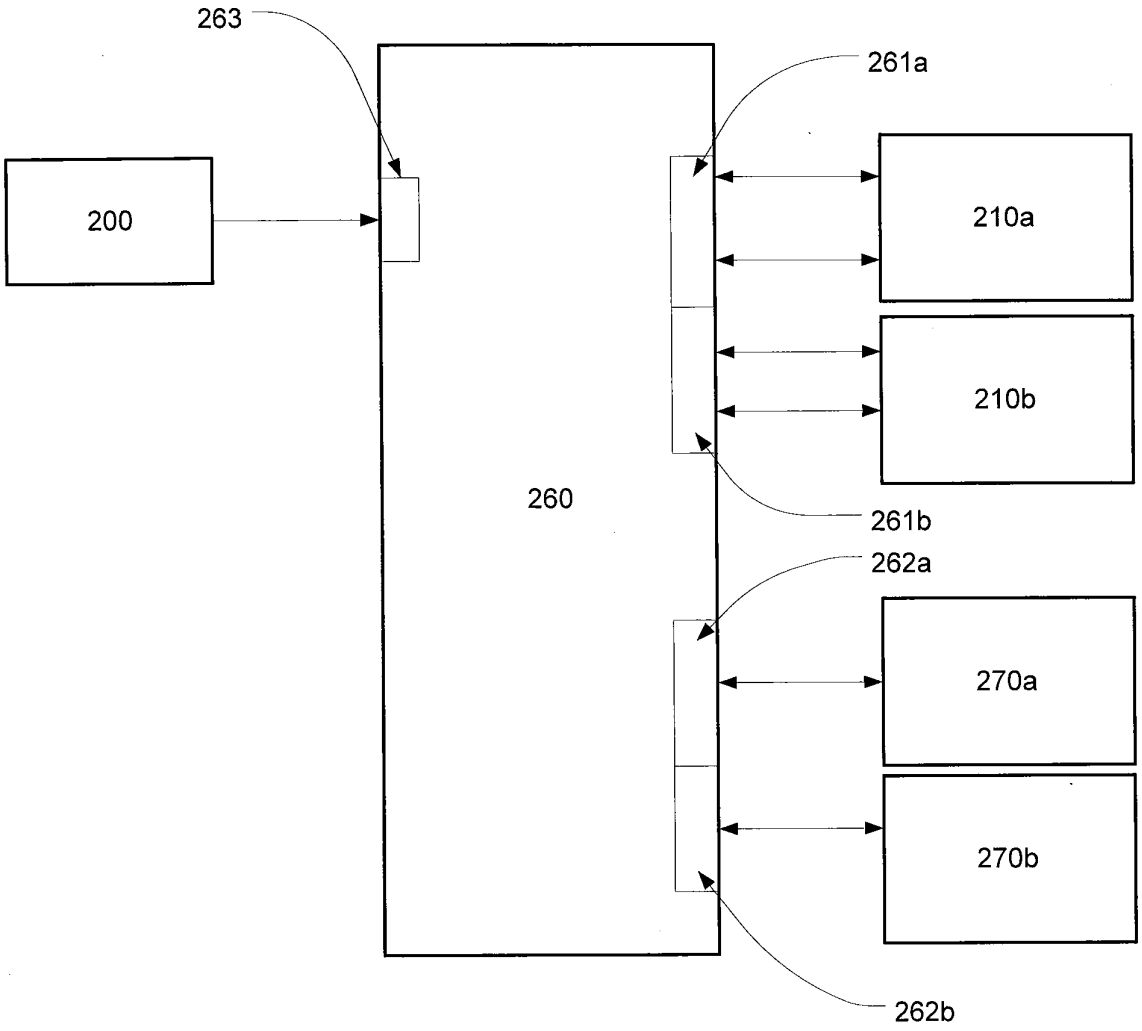


FIG. 5

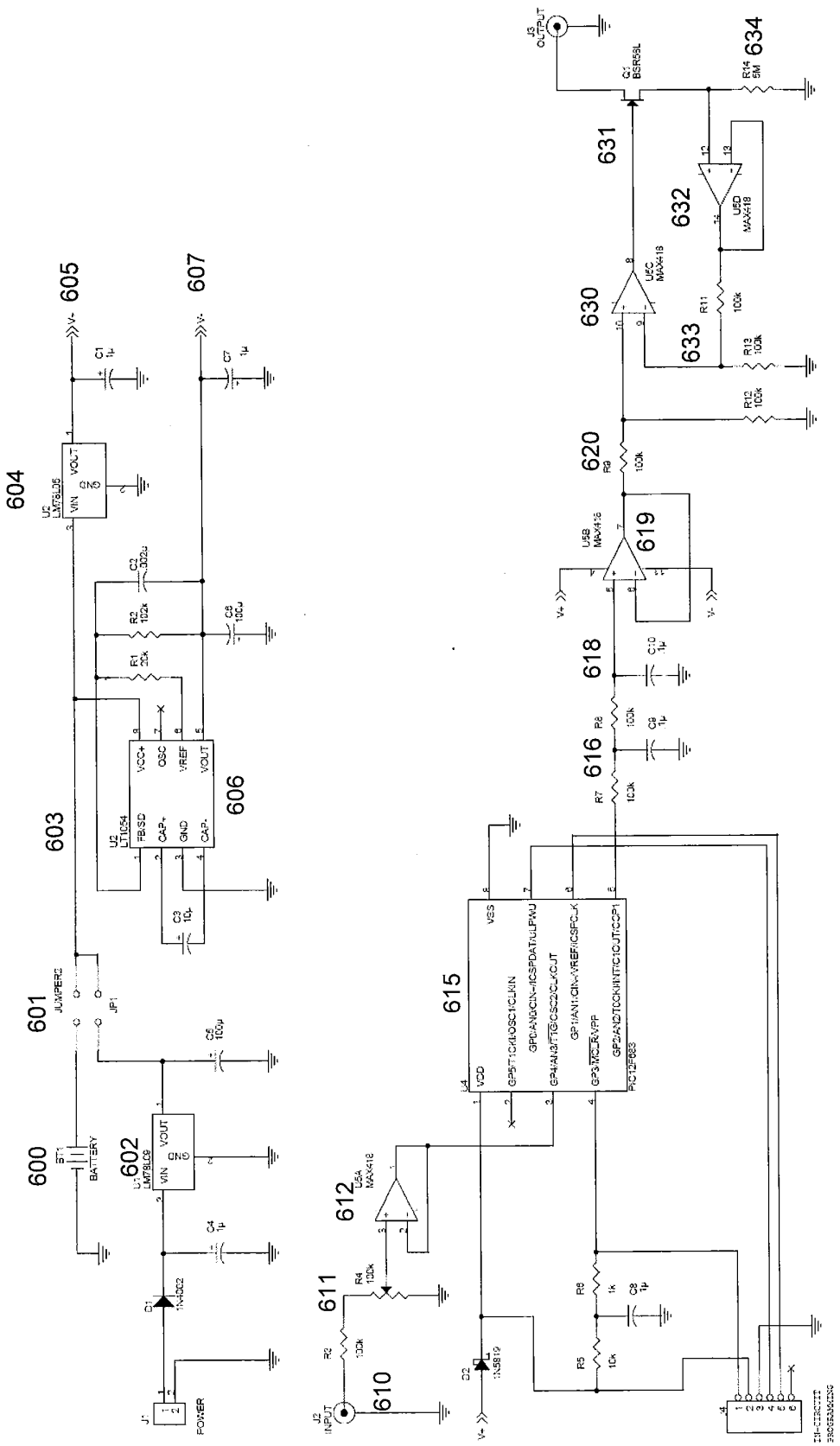

600
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619
620
630
631
632
633
634
BATTERY
JUMPER
POWER
INPUT
OUTPUT
LM7805
LT1054
MAX418
PIC12F683

FIG. 6