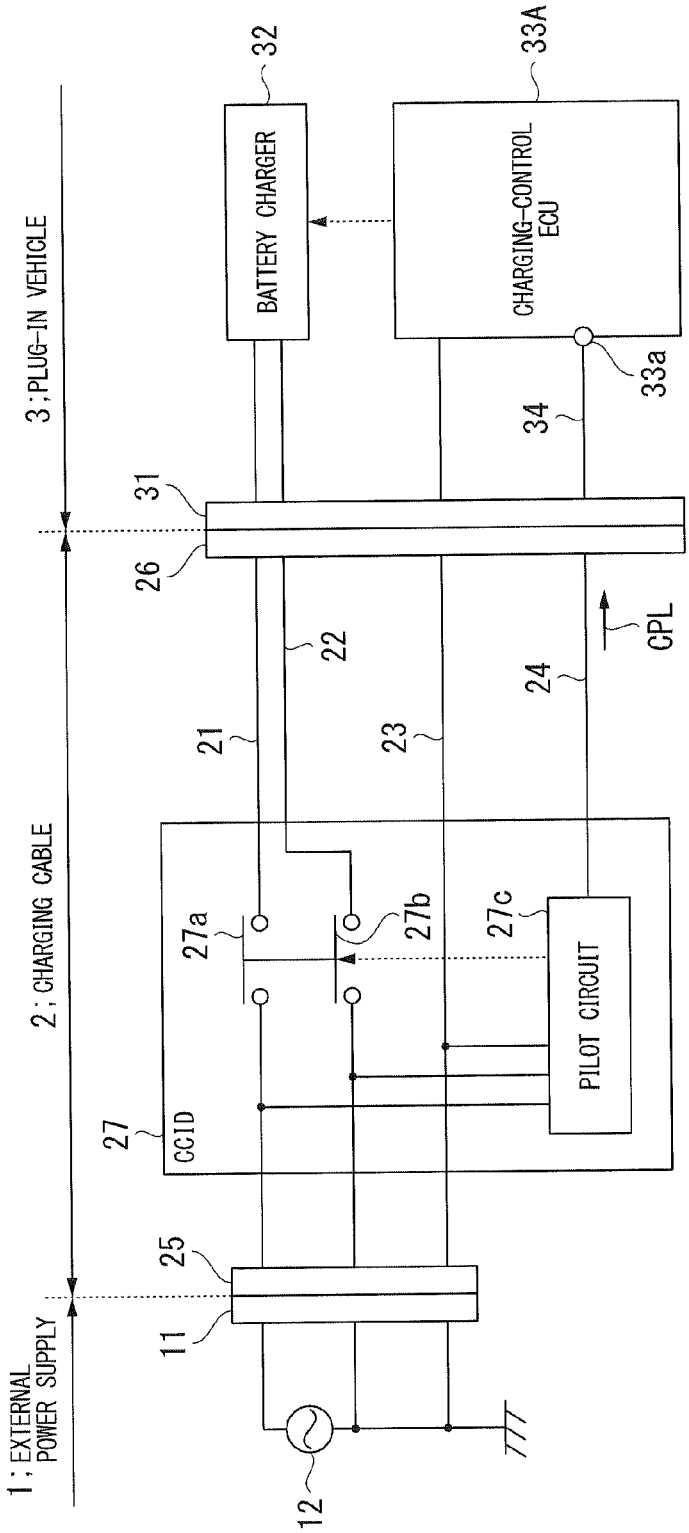
FIG. 1


1 ; EXTERNAL POWER SUPPLY
2 ; CHARGING CABLE
3 ; PLUG-IN VEHICLE
BATTERY CHARGER
CHARGING-CONTROL ECU
PILOT CIRCUIT
CCID
CPL
11
12
21
22
23
24
25
26
27
27a
27b
27c
31
32
33A
33a
34