

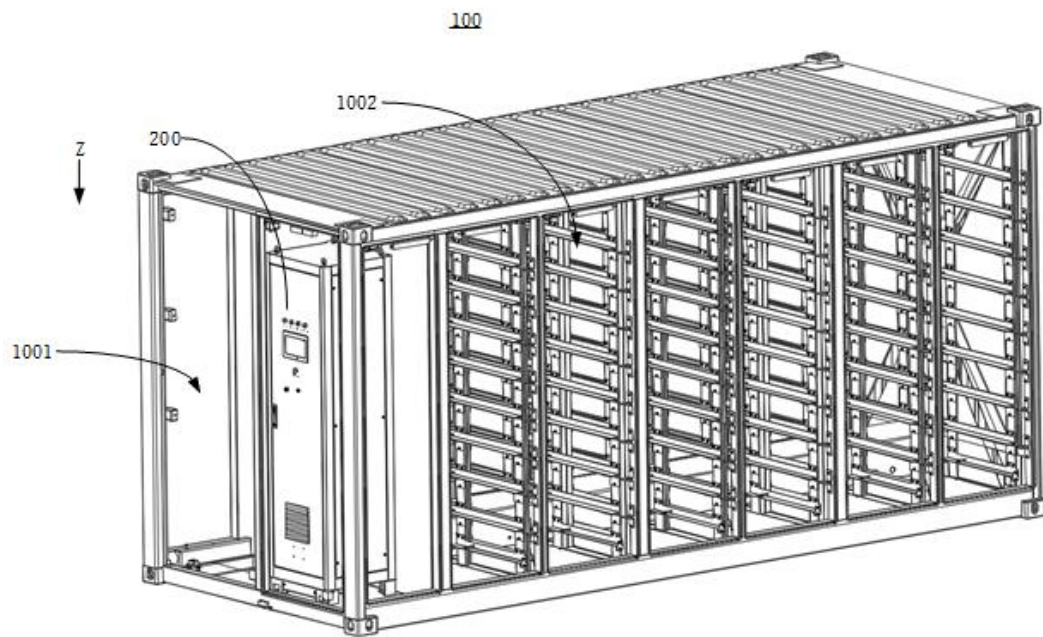


FIG. 1

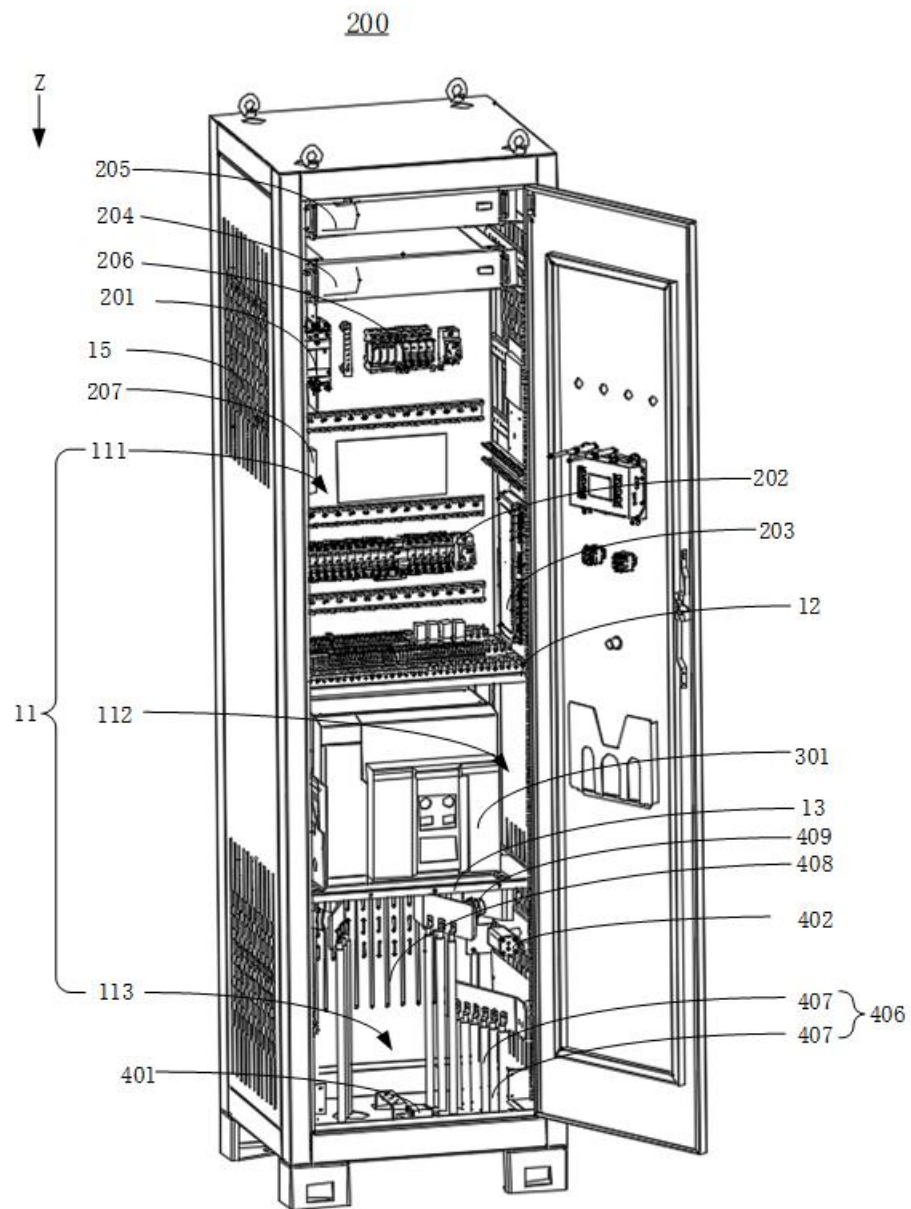


FIG. 2A

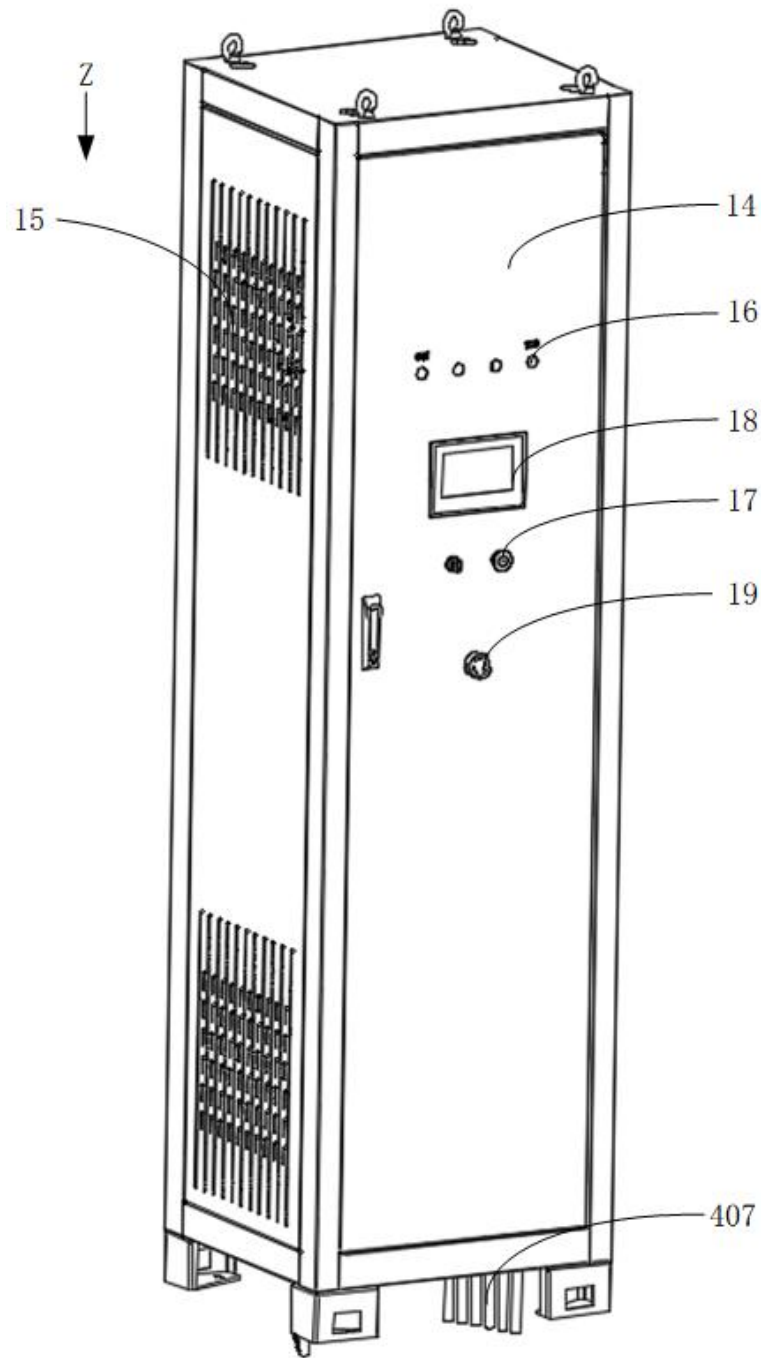


FIG. 2B

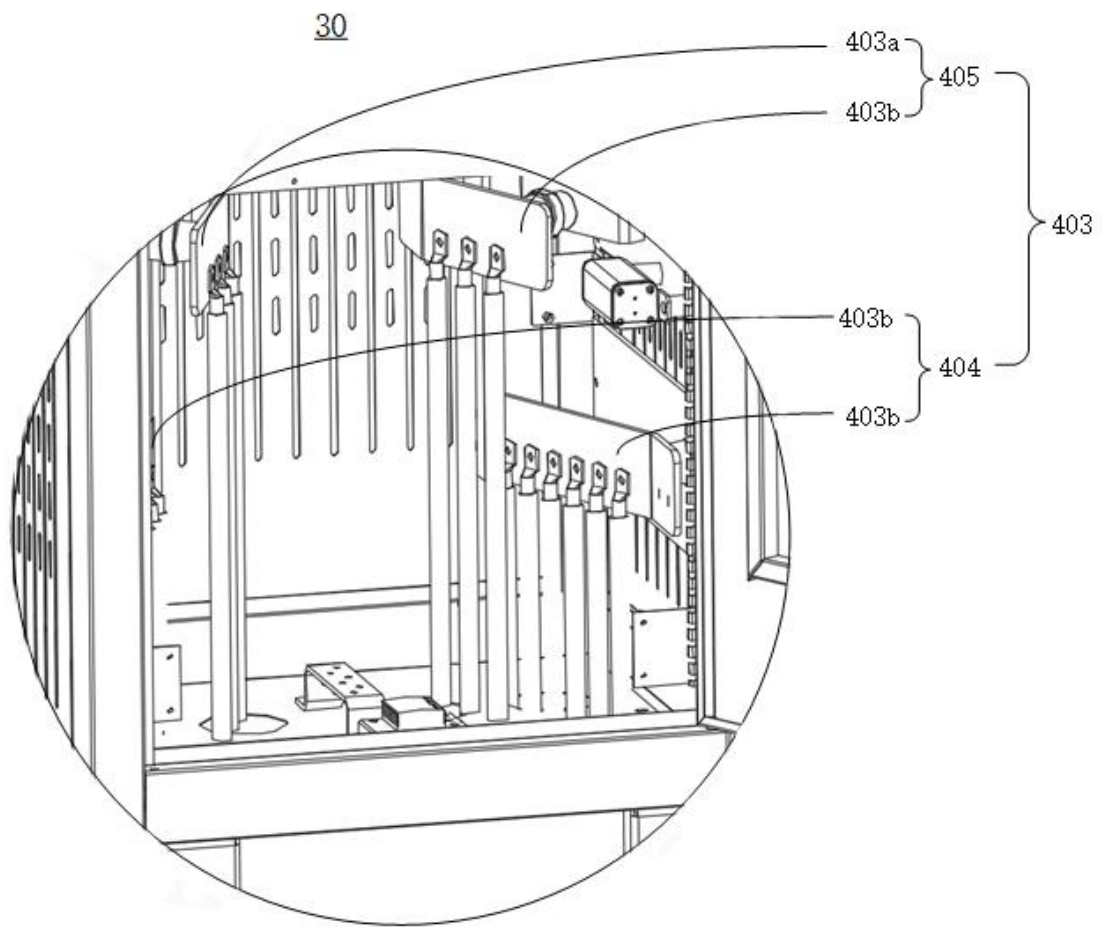


FIG. 3

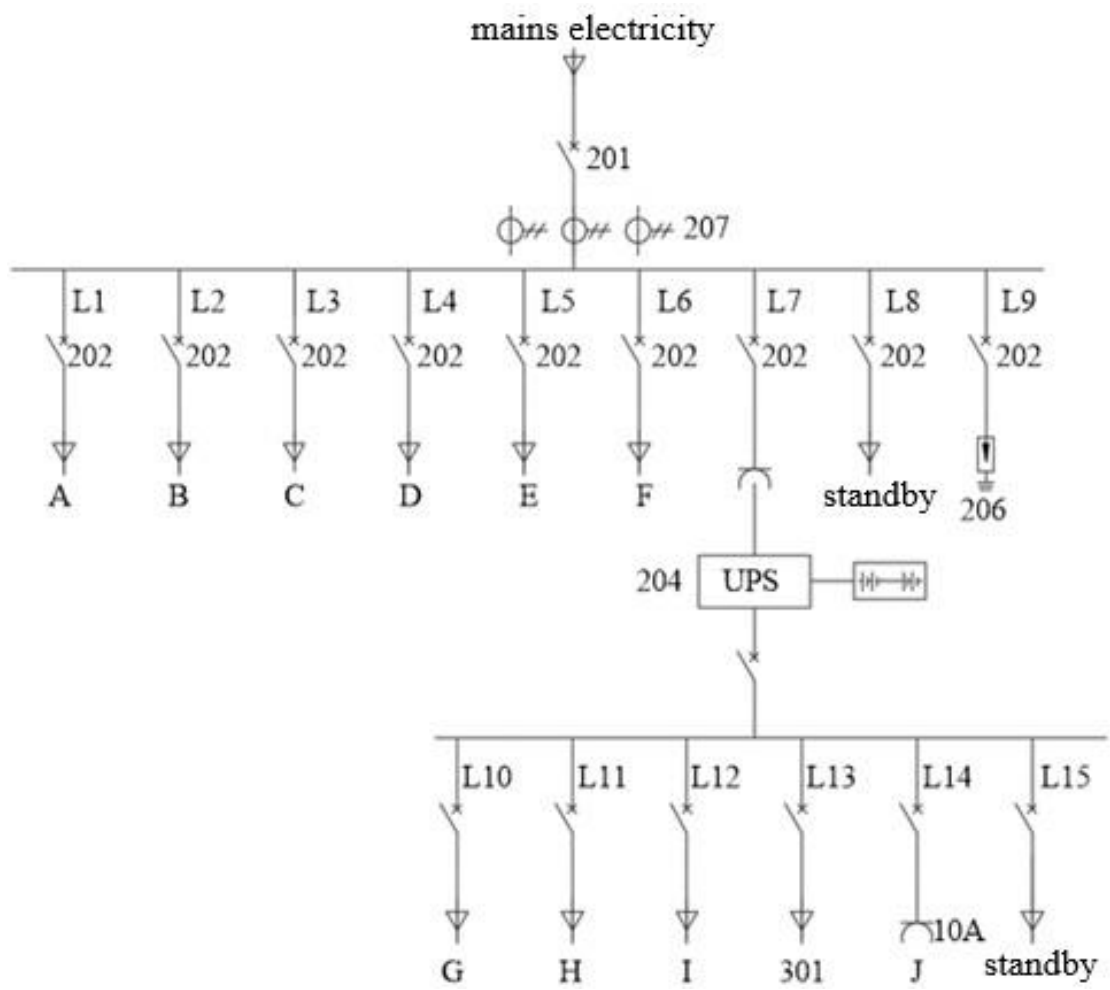


FIG. 4

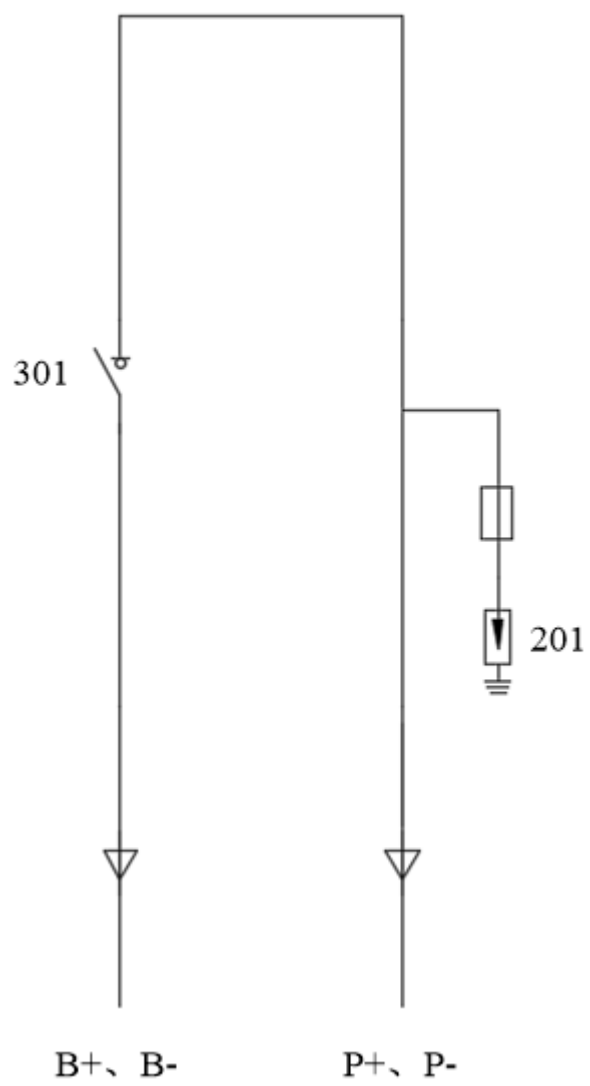


FIG. 5

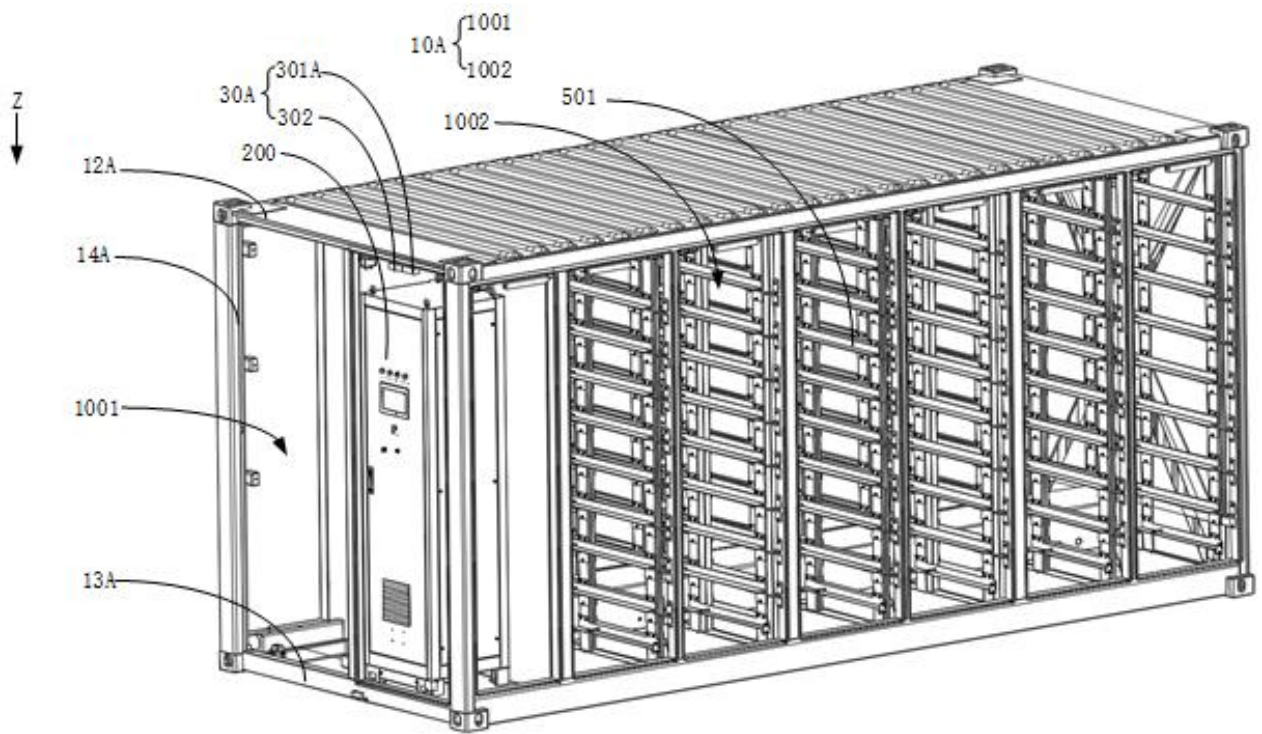


FIG. 6

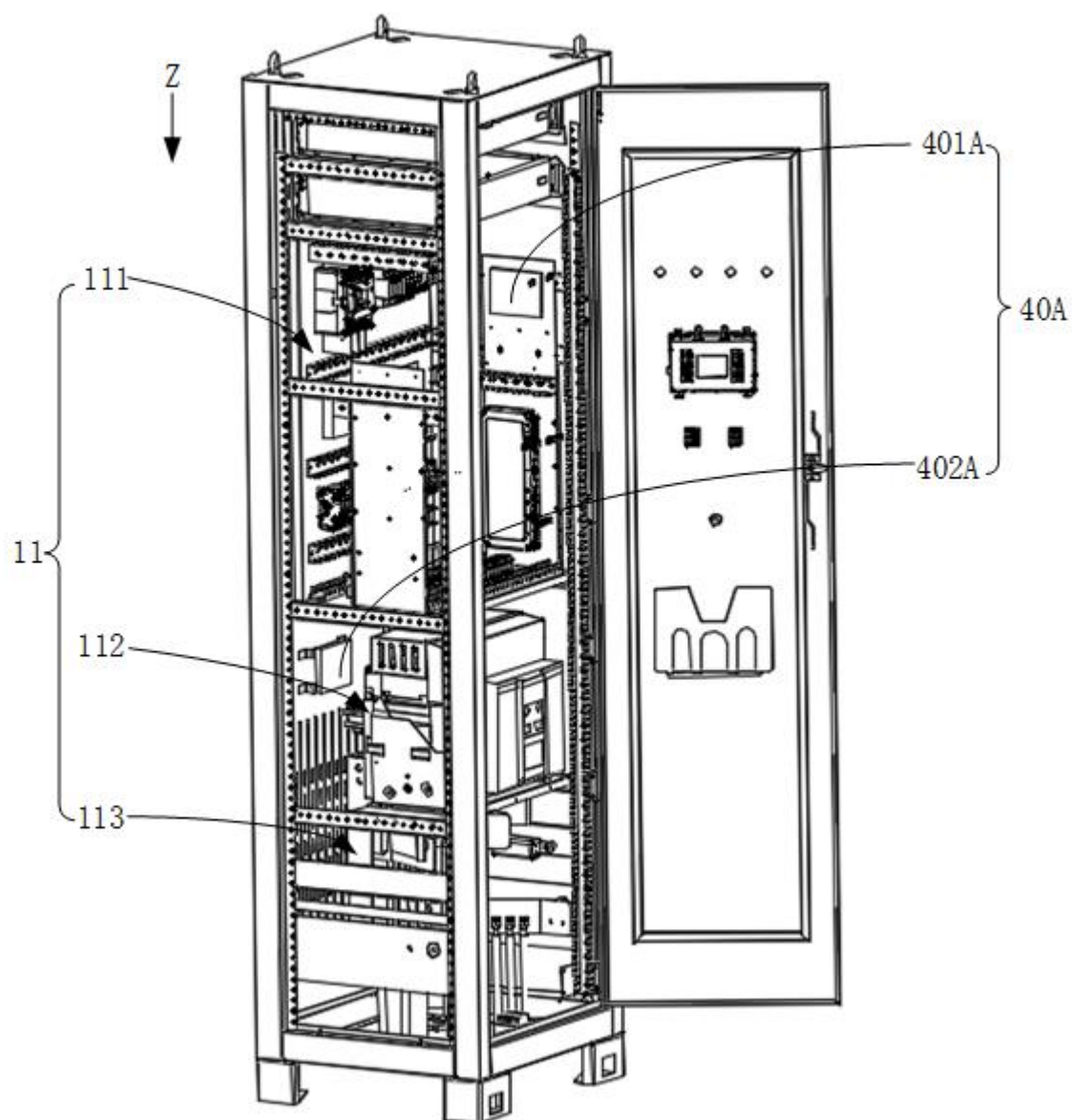
200

FIG. 7

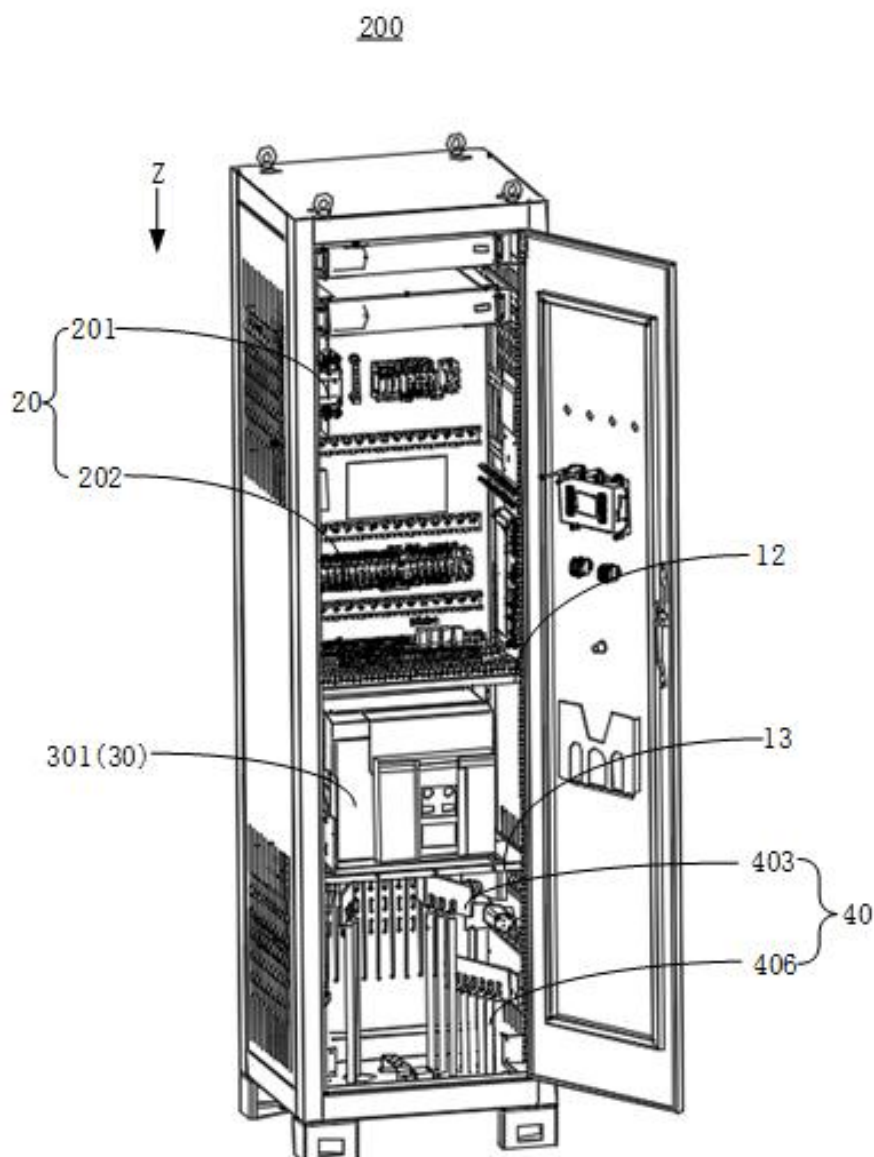


FIG. 8

acquire sensing information, including a smoke concentration information and a first temperature information of the electrical compartment, as well as a second temperature information of the energy storage integrated cabinet

S1

determine whether any of the smoke concentration information, the first temperature information, and the second temperature information meets a respective corresponding trigger condition, and if the trigger condition is met, send an alarm signal to the battery management system, so that the battery management system controls the energy storage integrated cabinet to stop operating

S2

FIG. 9

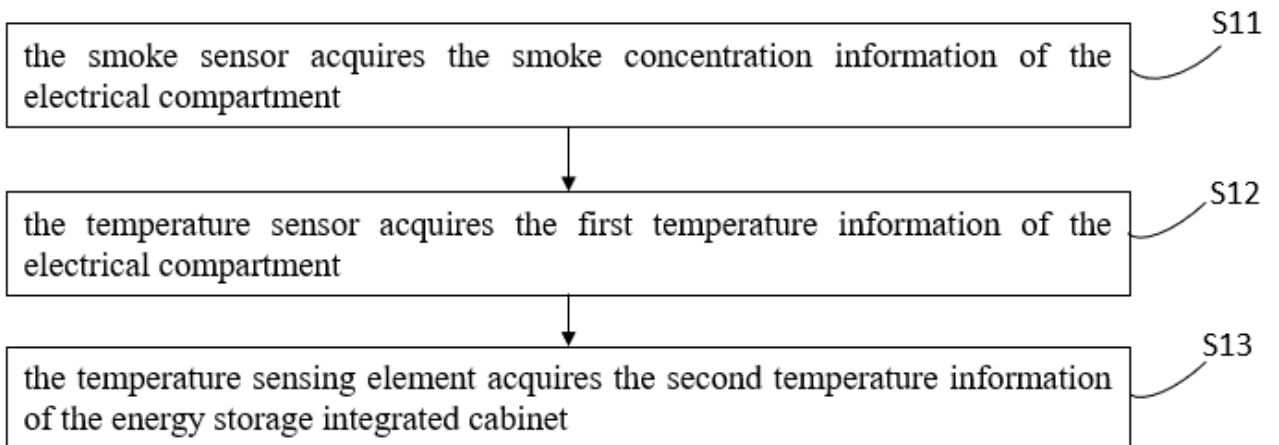


FIG. 10

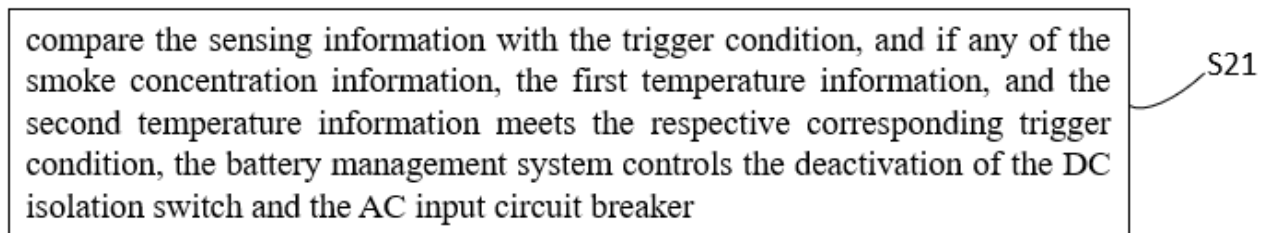


FIG. 11