Abstract

Provided is a power track. The power track includes a housing and a protective door, wherein the protective door includes a door base, a door leaf, and a reset spring, wherein the door leaf is snap-fit on the door base through engagement of the first limiting structure and the second limiting structure, the reset spring is disposed between the door base and the door leaf; the housing includes a cover and a base plate, a track opening is disposed on a panel of the cover, the base plate has an electrode channel, the cover is detachably connected to the base plate, and the track opening is opposite to the electrode channel; the protective door is sandwiched between the cover and the base plate, and the door base is assembled on the base plate, the door leaf being movably disposed between the panel and the electrode channel.

FIG.3