

FIG. 1A

PRIOR ART

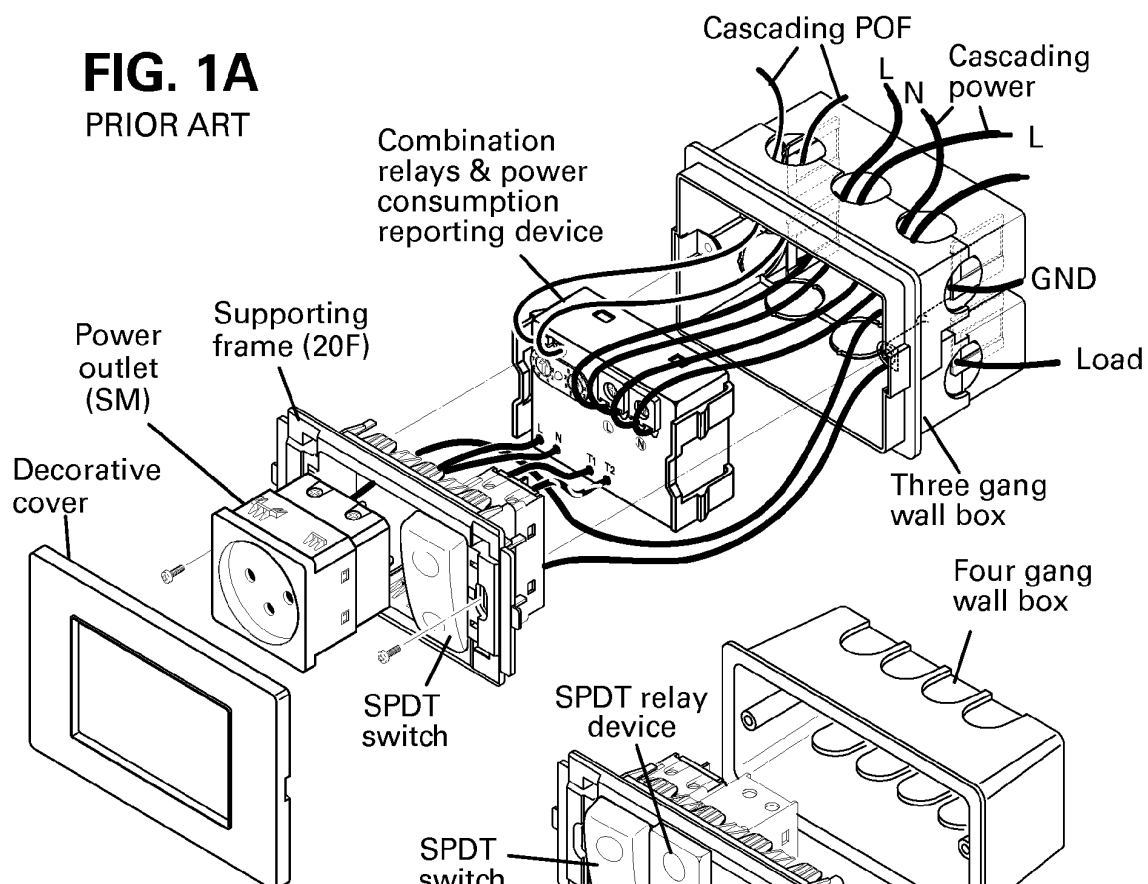


FIG. 1B

PRIOR ART

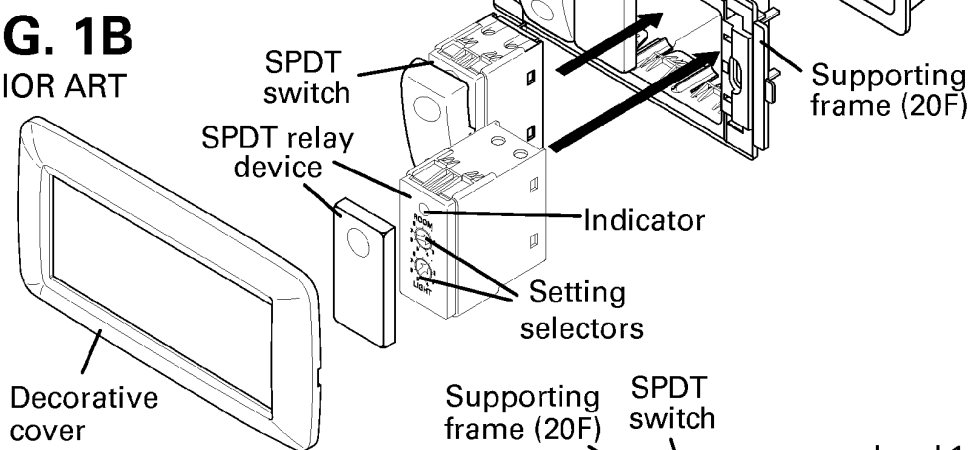


FIG. 1C

PRIOR ART

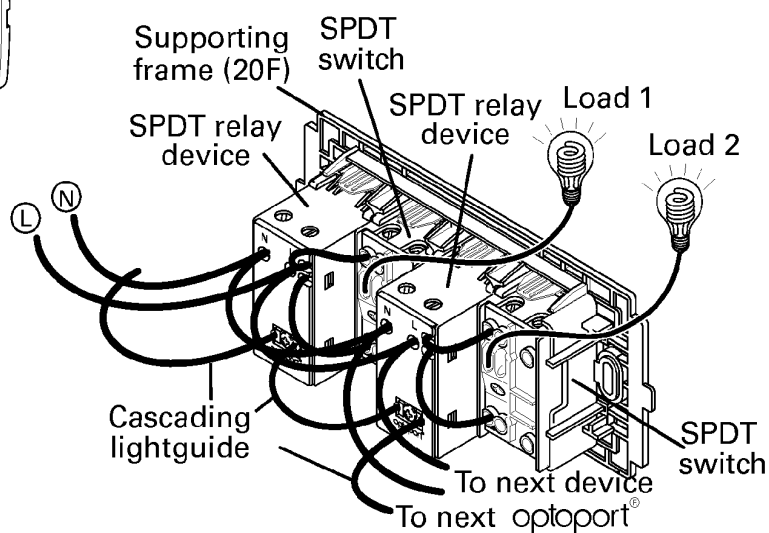


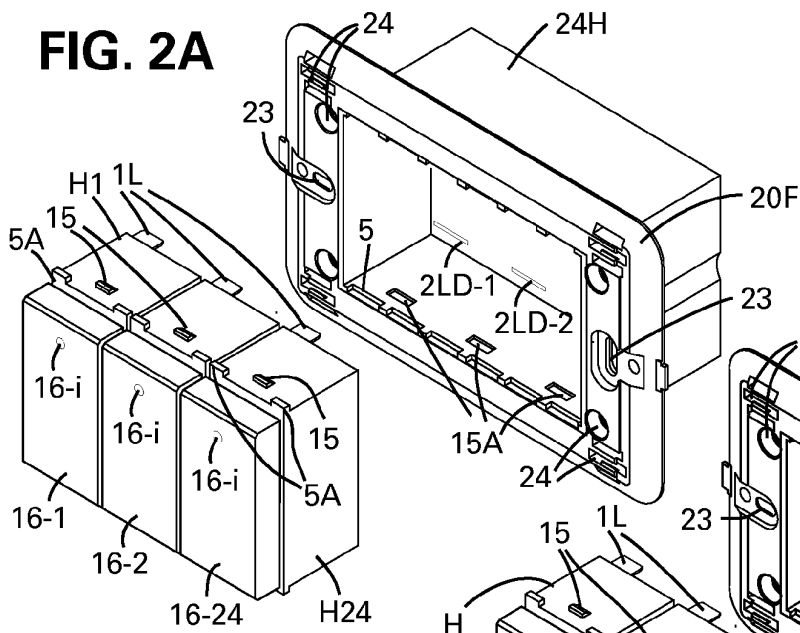
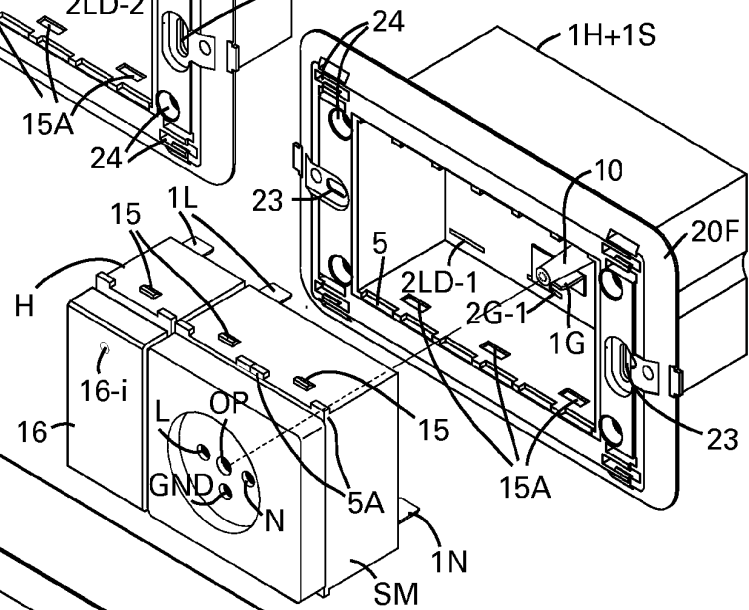
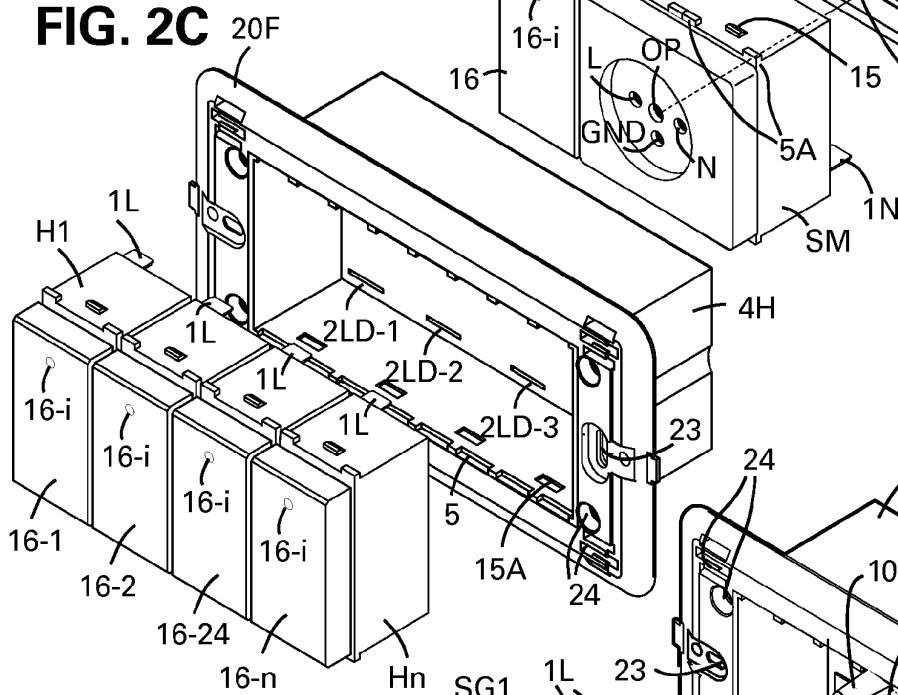
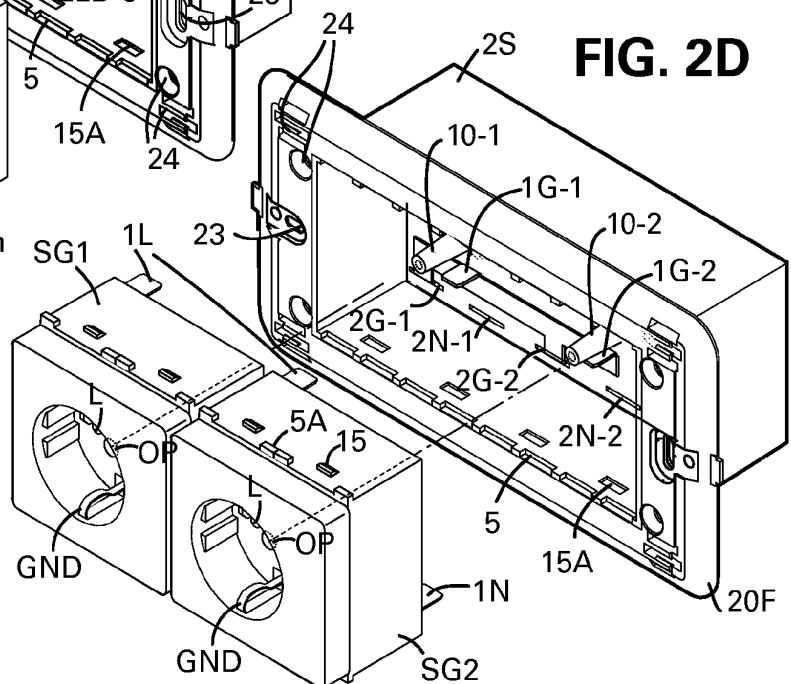
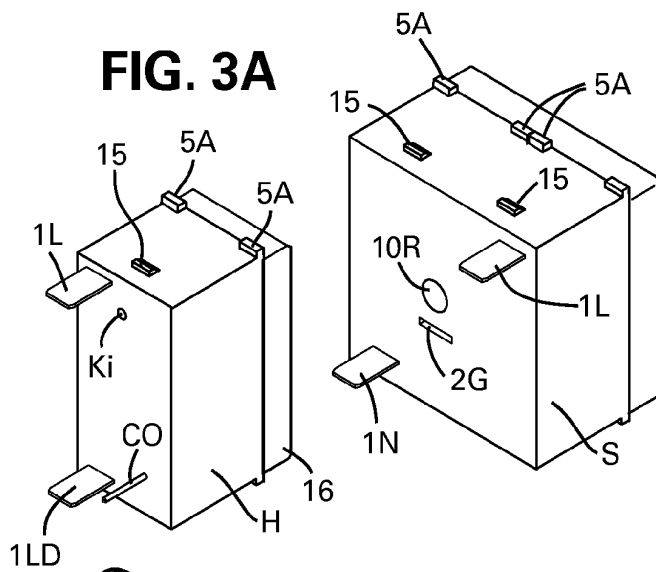
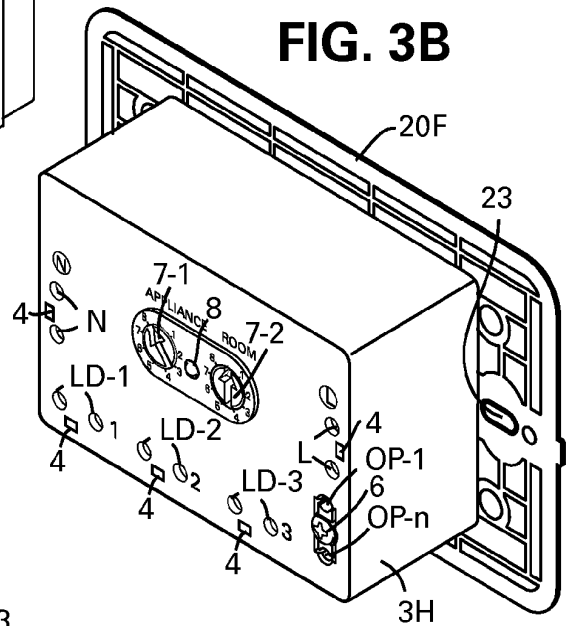
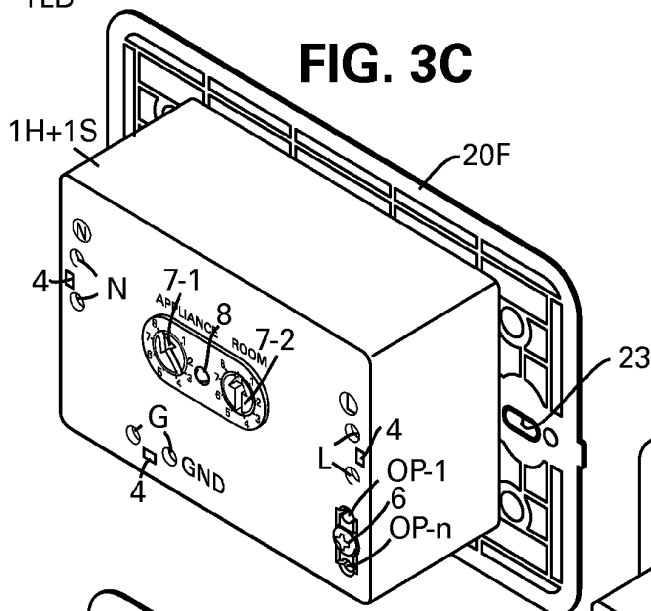
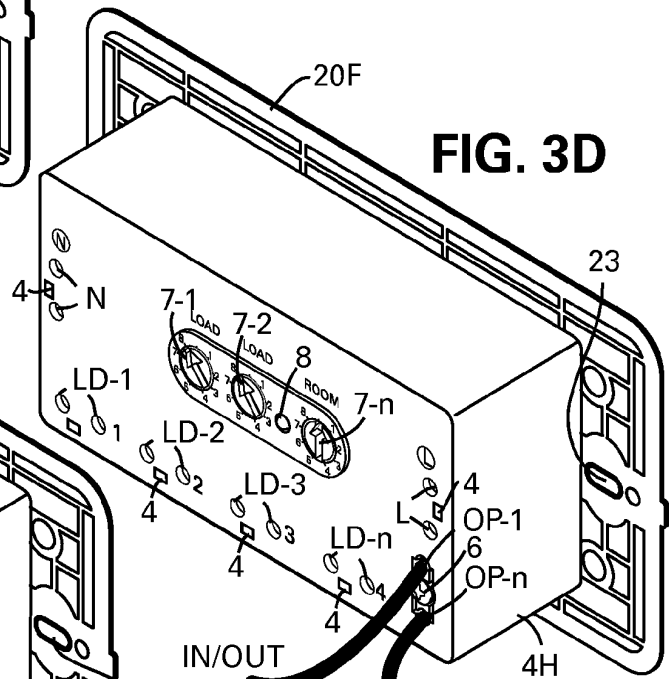
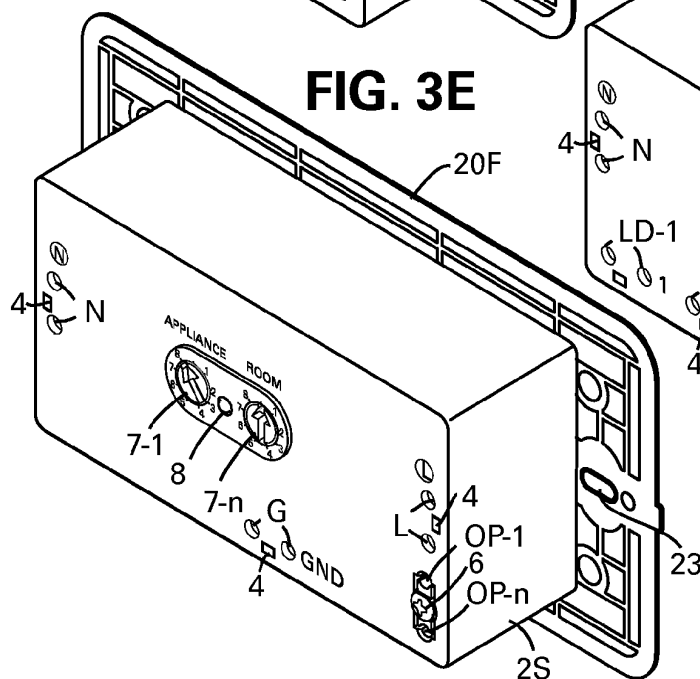
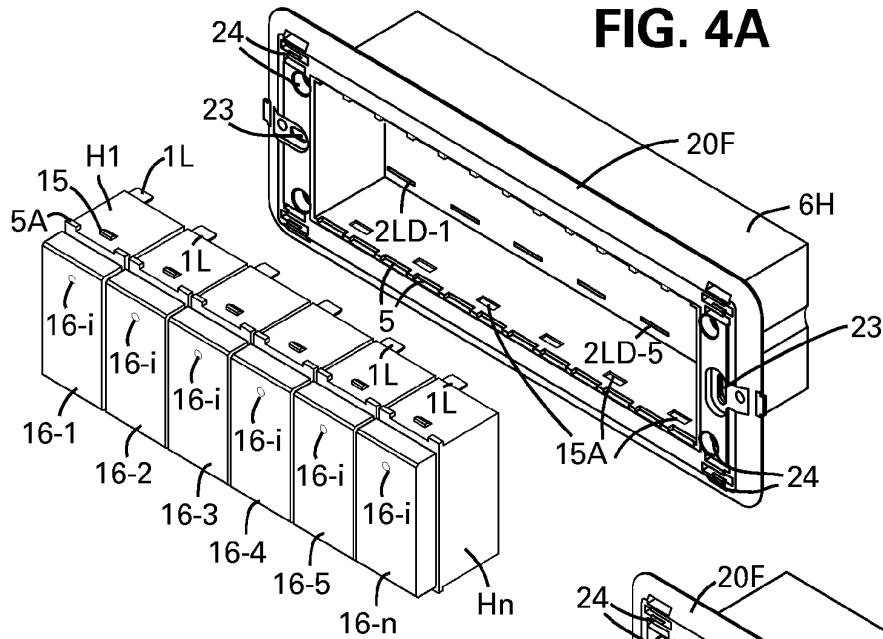
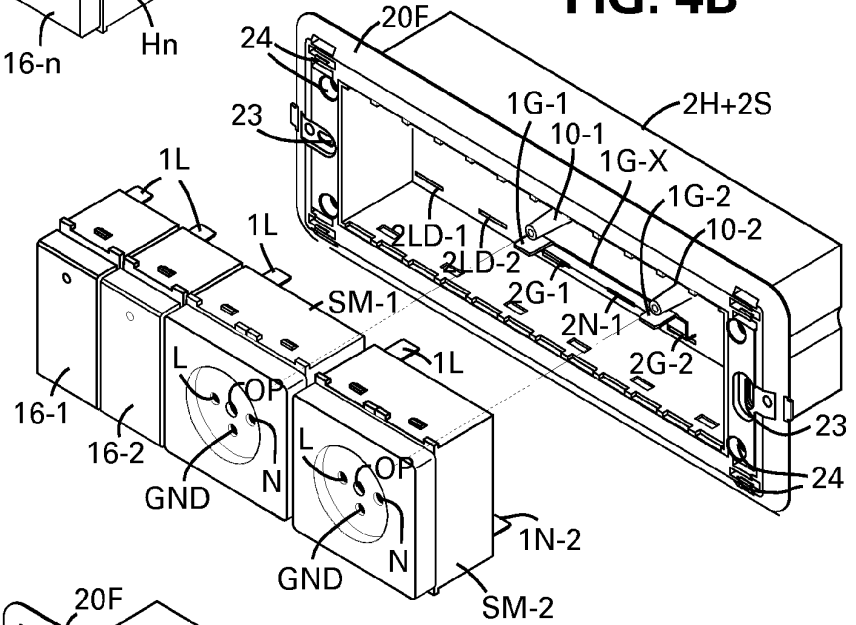
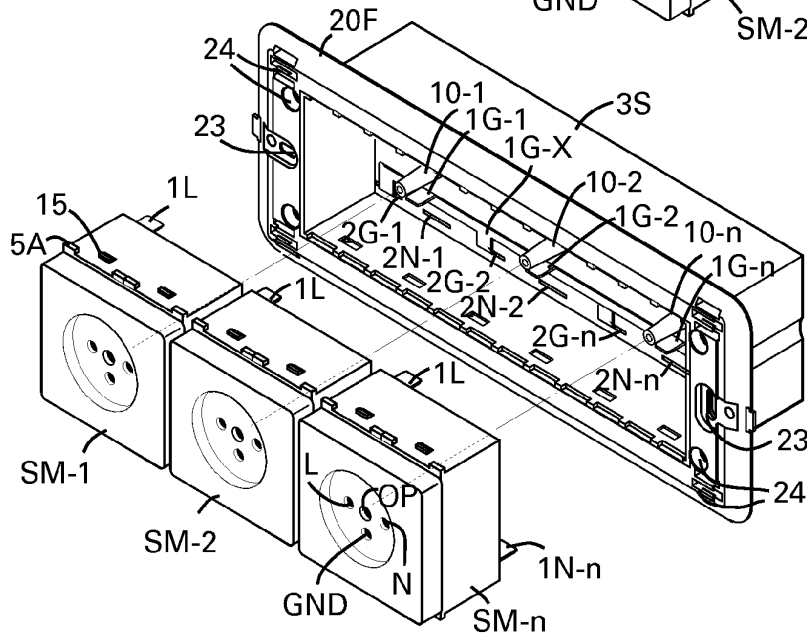
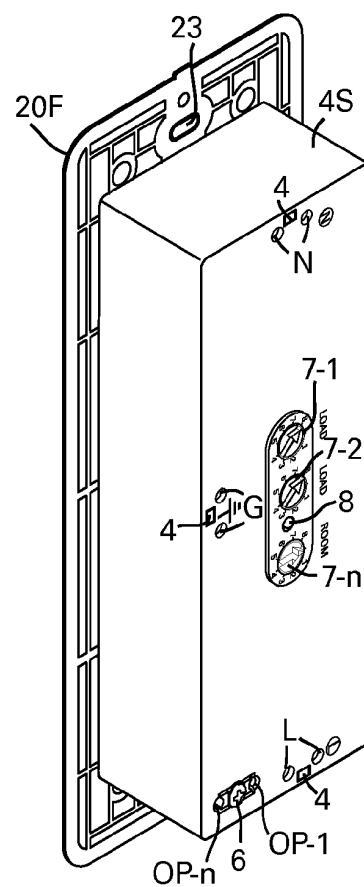
FIG. 2A**FIG. 2B****FIG. 2C****FIG. 2D**

FIG. 3A**FIG. 3B****FIG. 3C****FIG. 3D****FIG. 3E**

IN/OUT
99 99
Cascading two way POF

FIG. 4A**FIG. 4B****FIG. 4C**



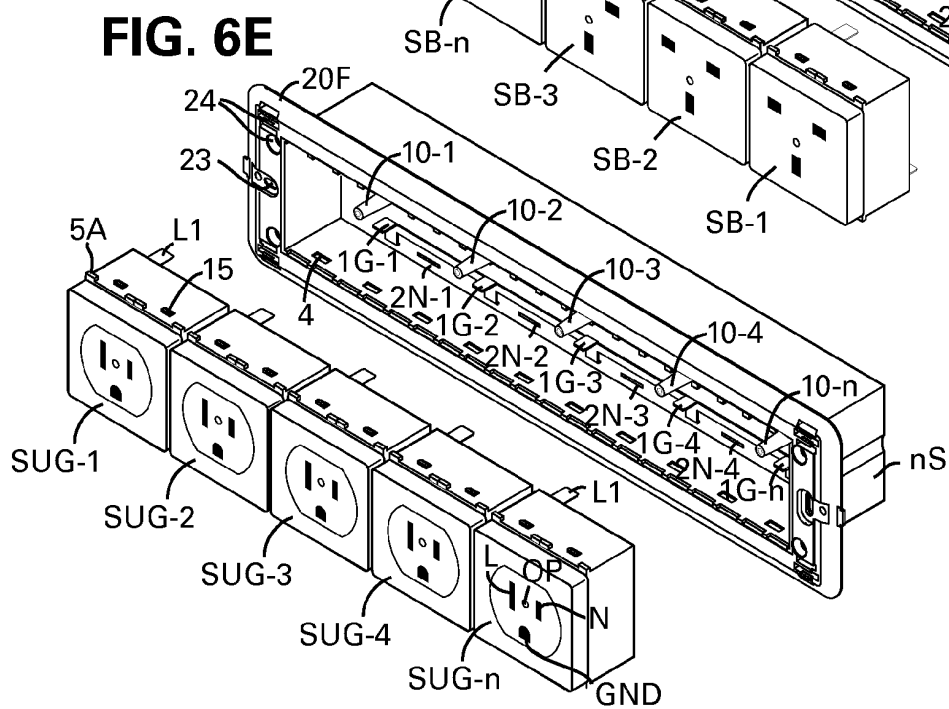
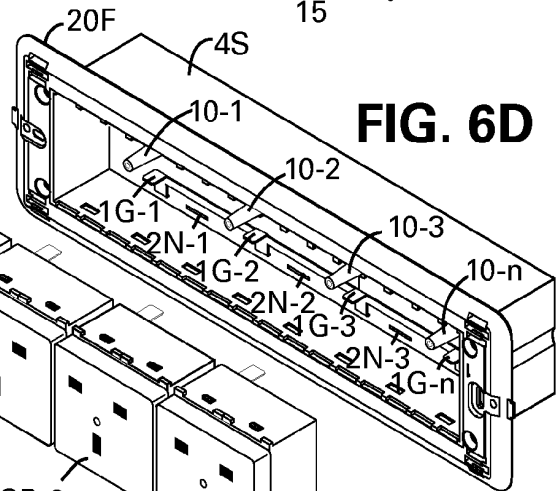
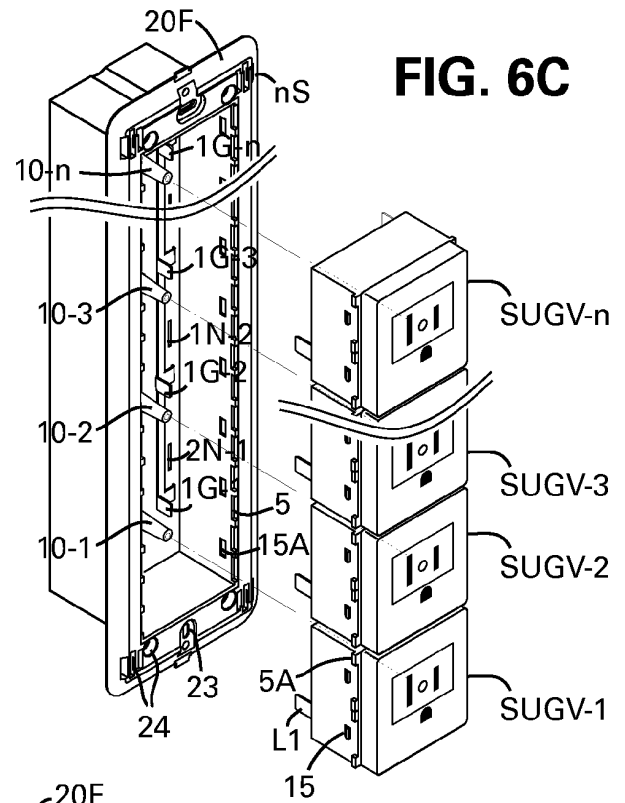
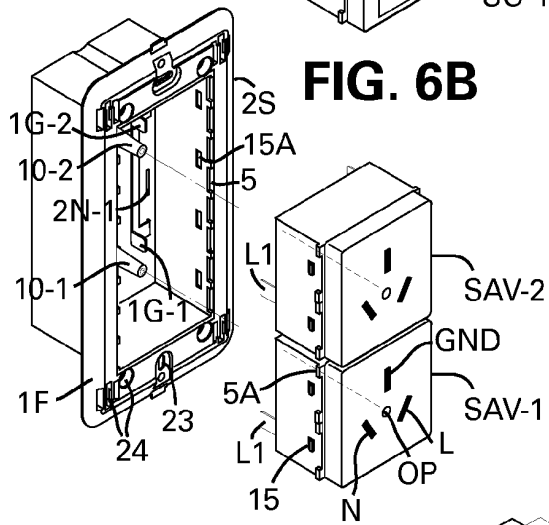
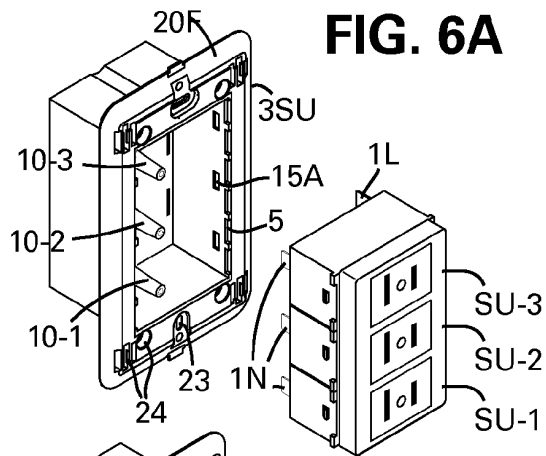


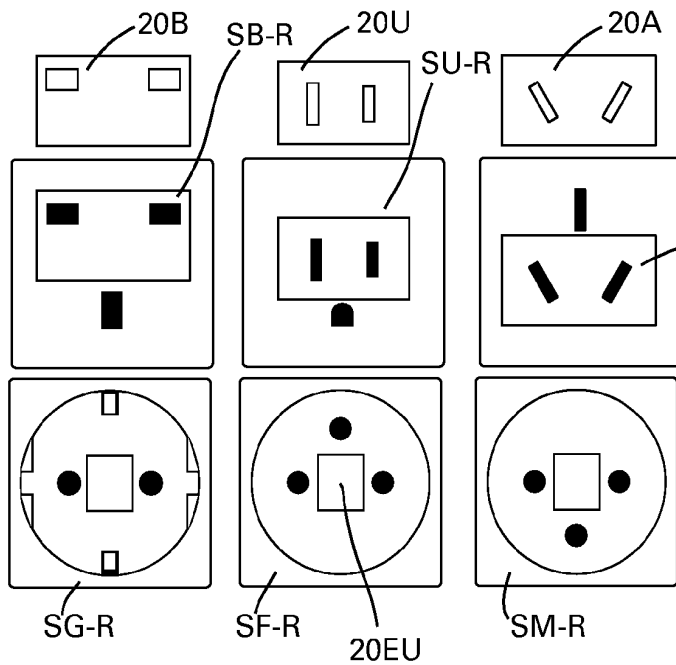
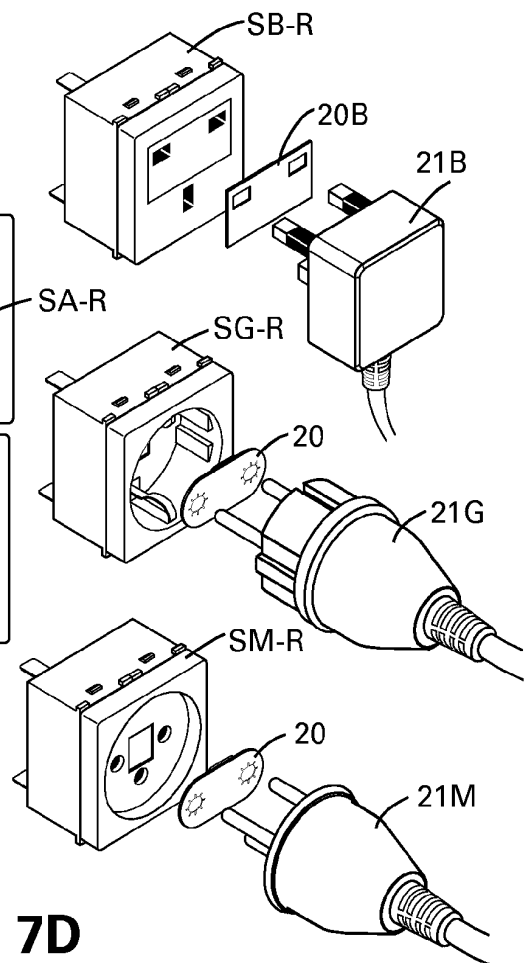
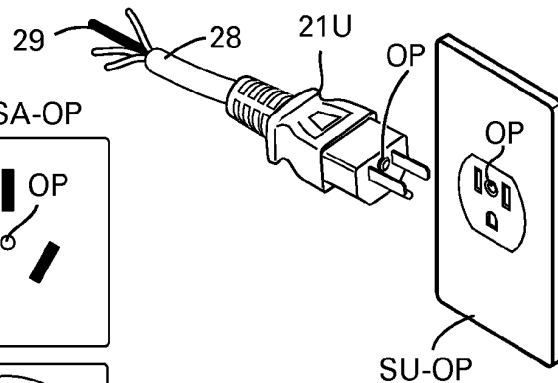
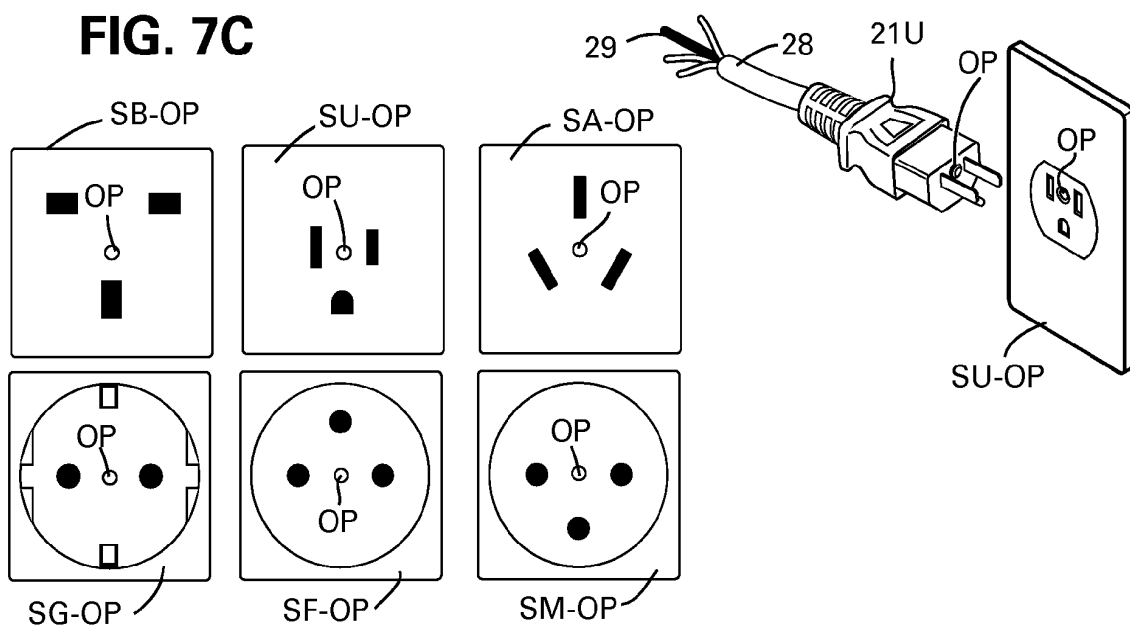
FIG. 7A**FIG. 7B****FIG. 7D**

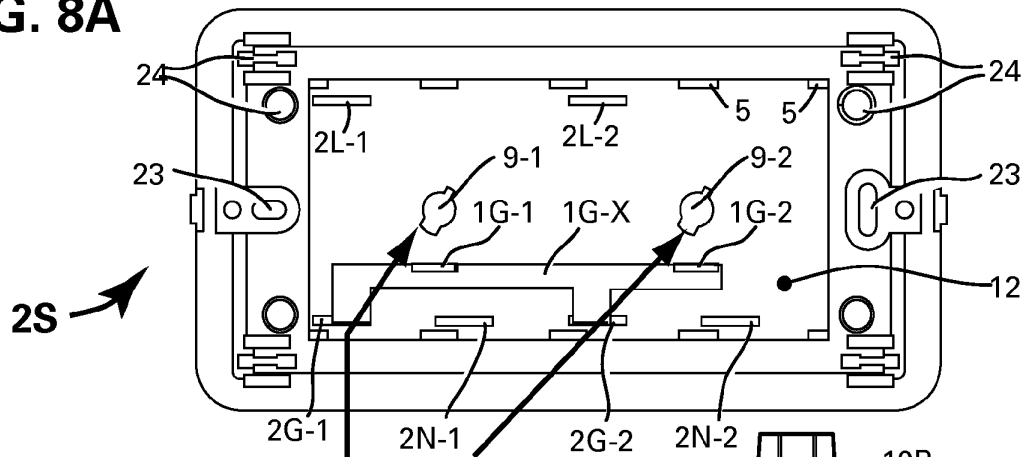
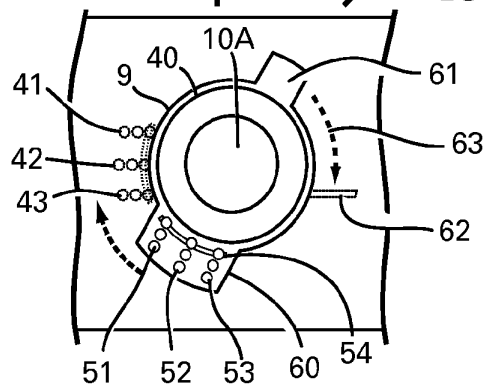
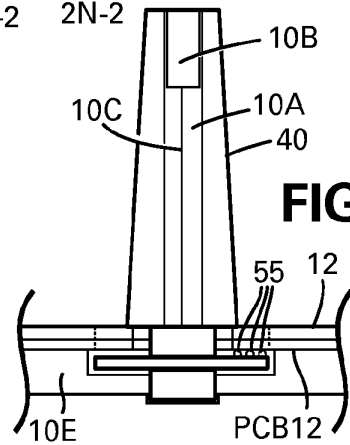
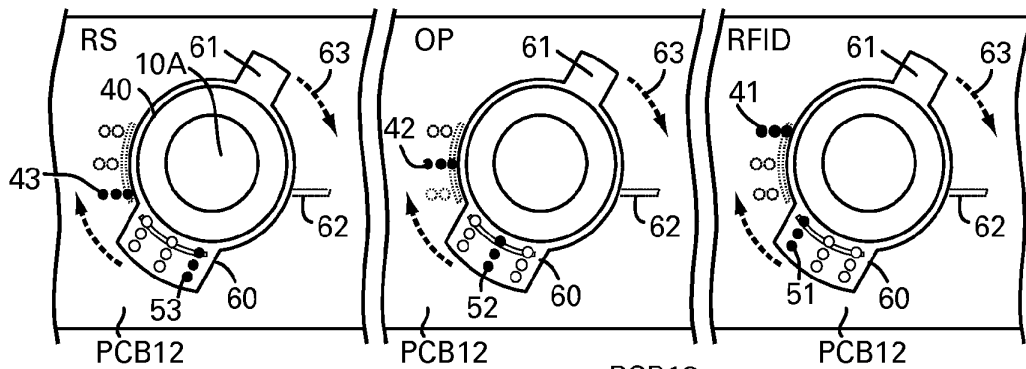
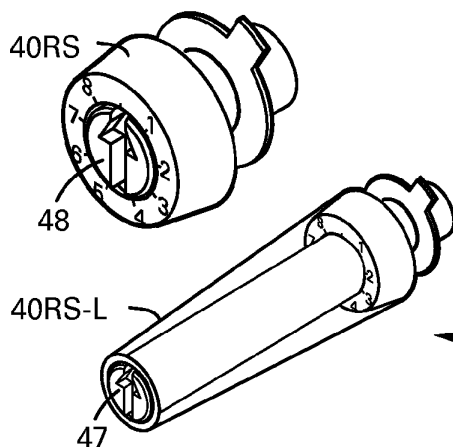
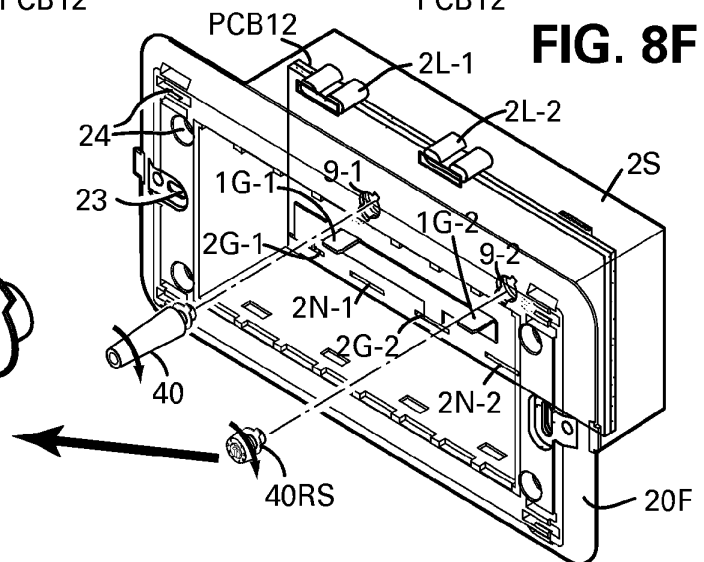
FIG. 8A**FIG. 8B****FIG. 8C****FIG. 8D****FIG. 8E****FIG. 8F**

FIG. 9A

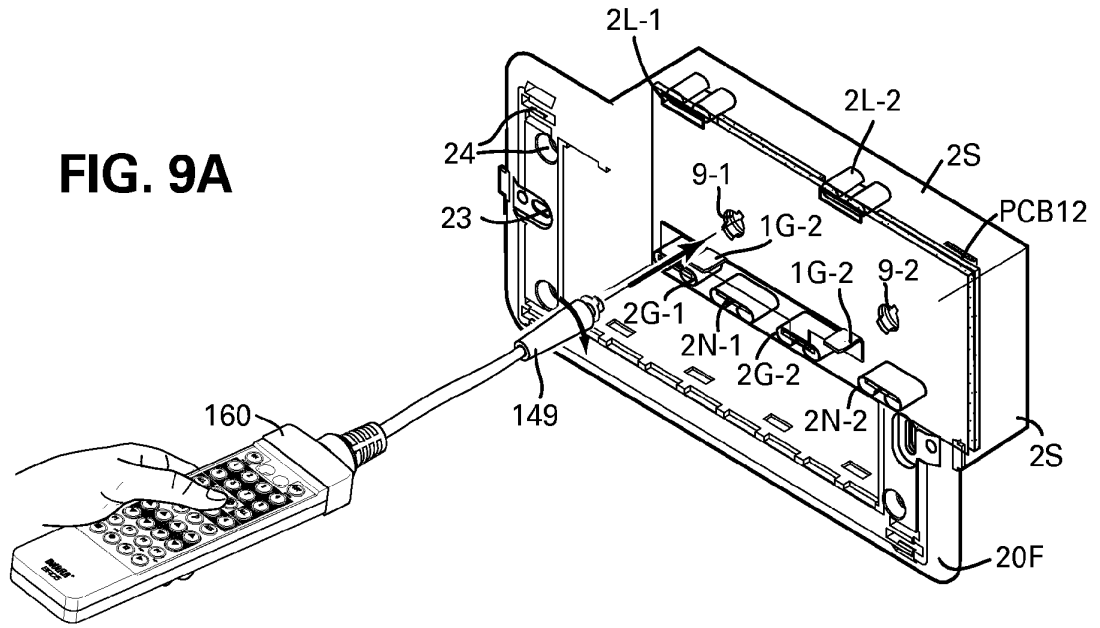


FIG. 9B

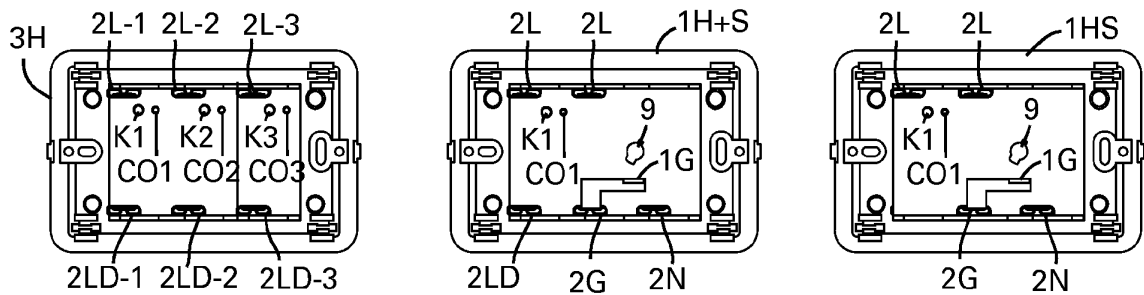


FIG. 9C

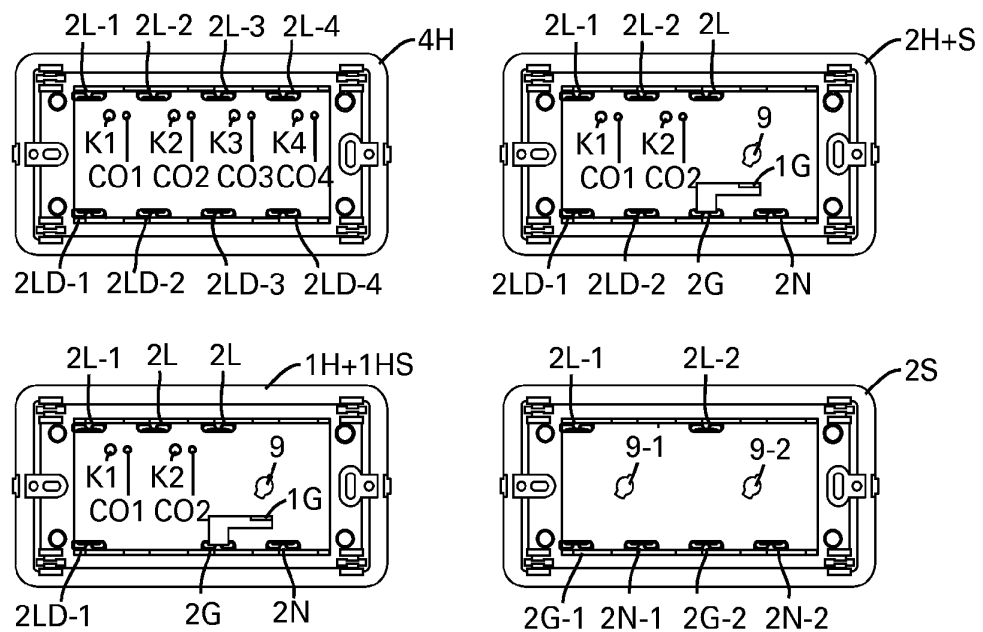


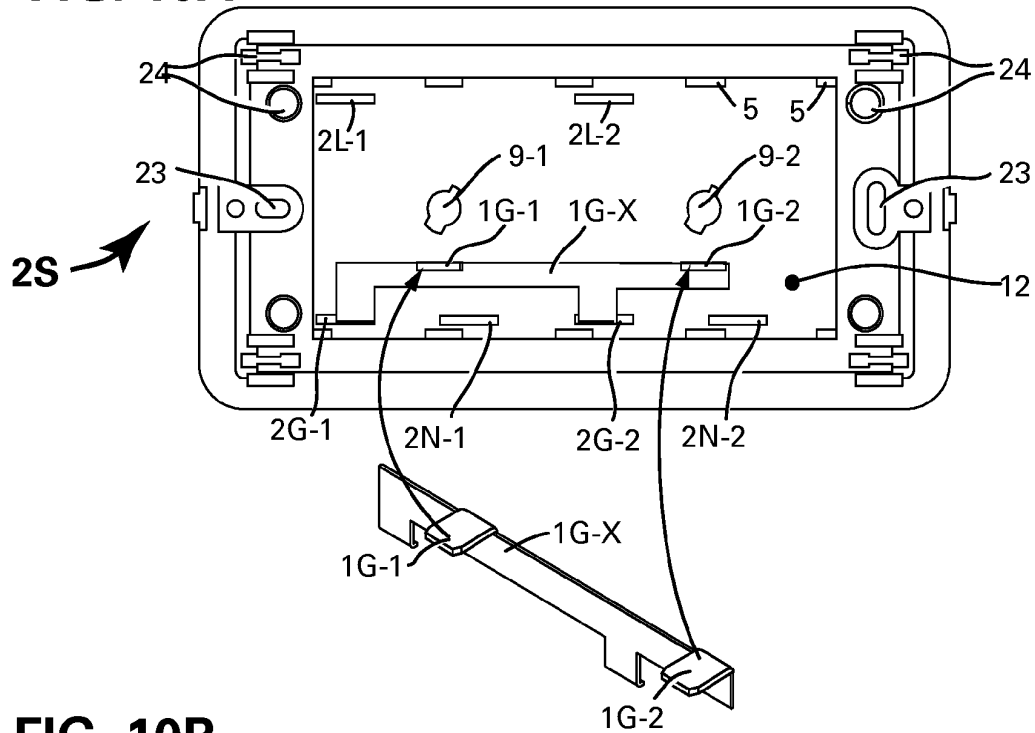
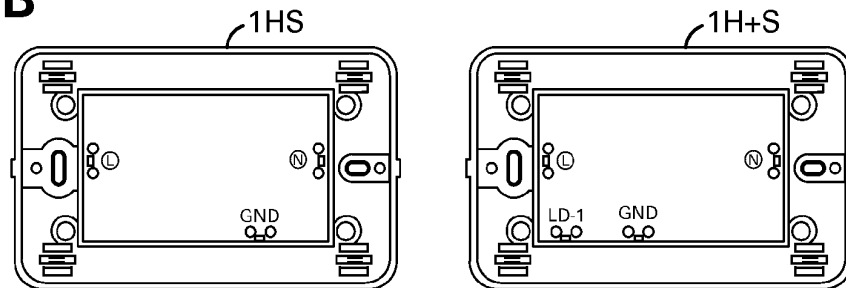
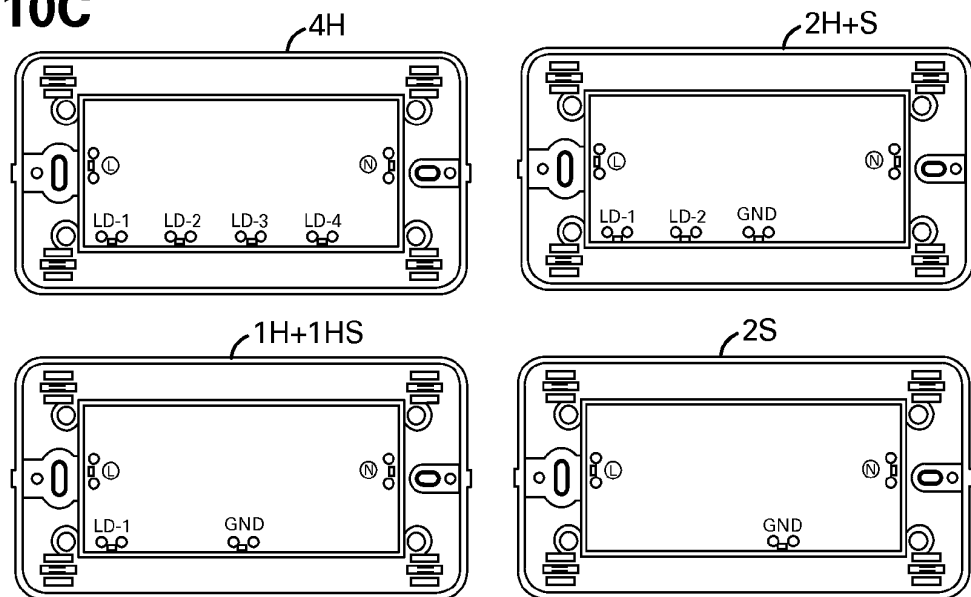
FIG. 10A**FIG. 10B****FIG. 10C**

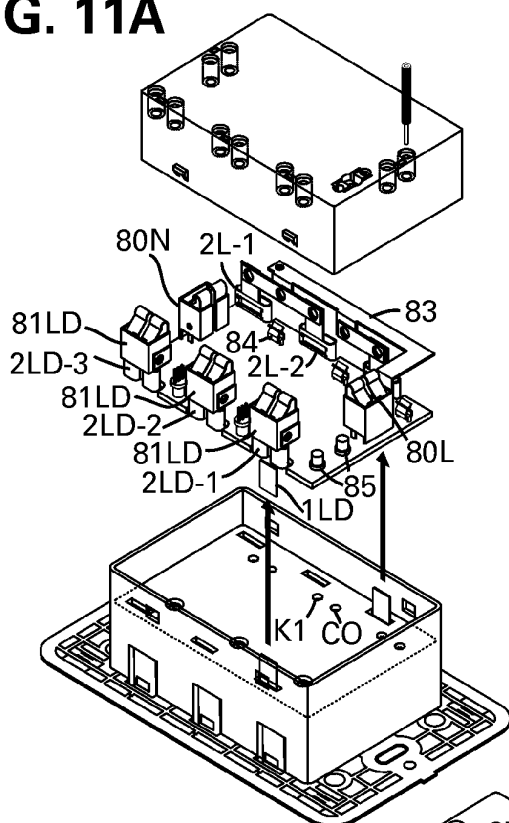
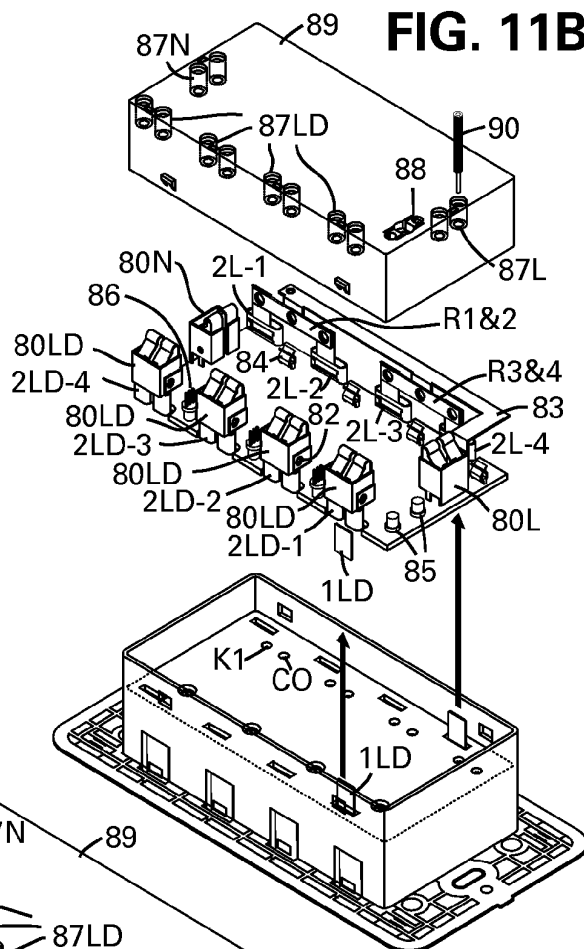
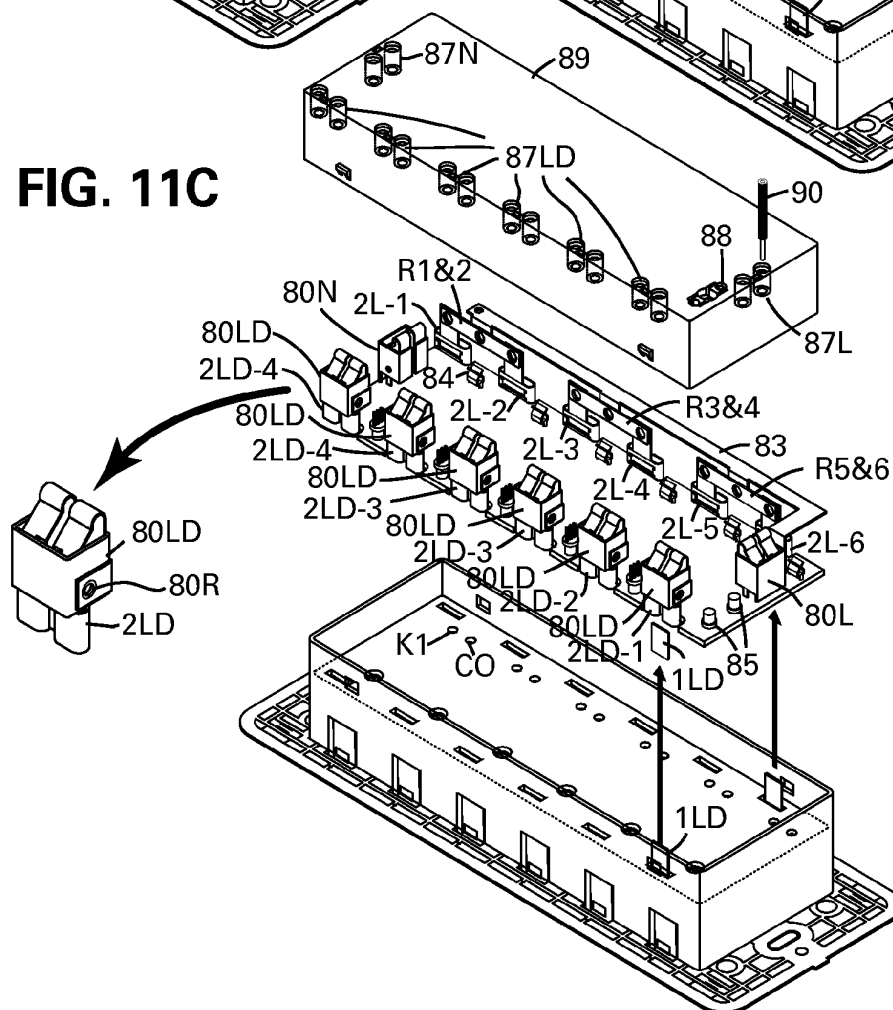
FIG. 11A**FIG. 11B****FIG. 11C**

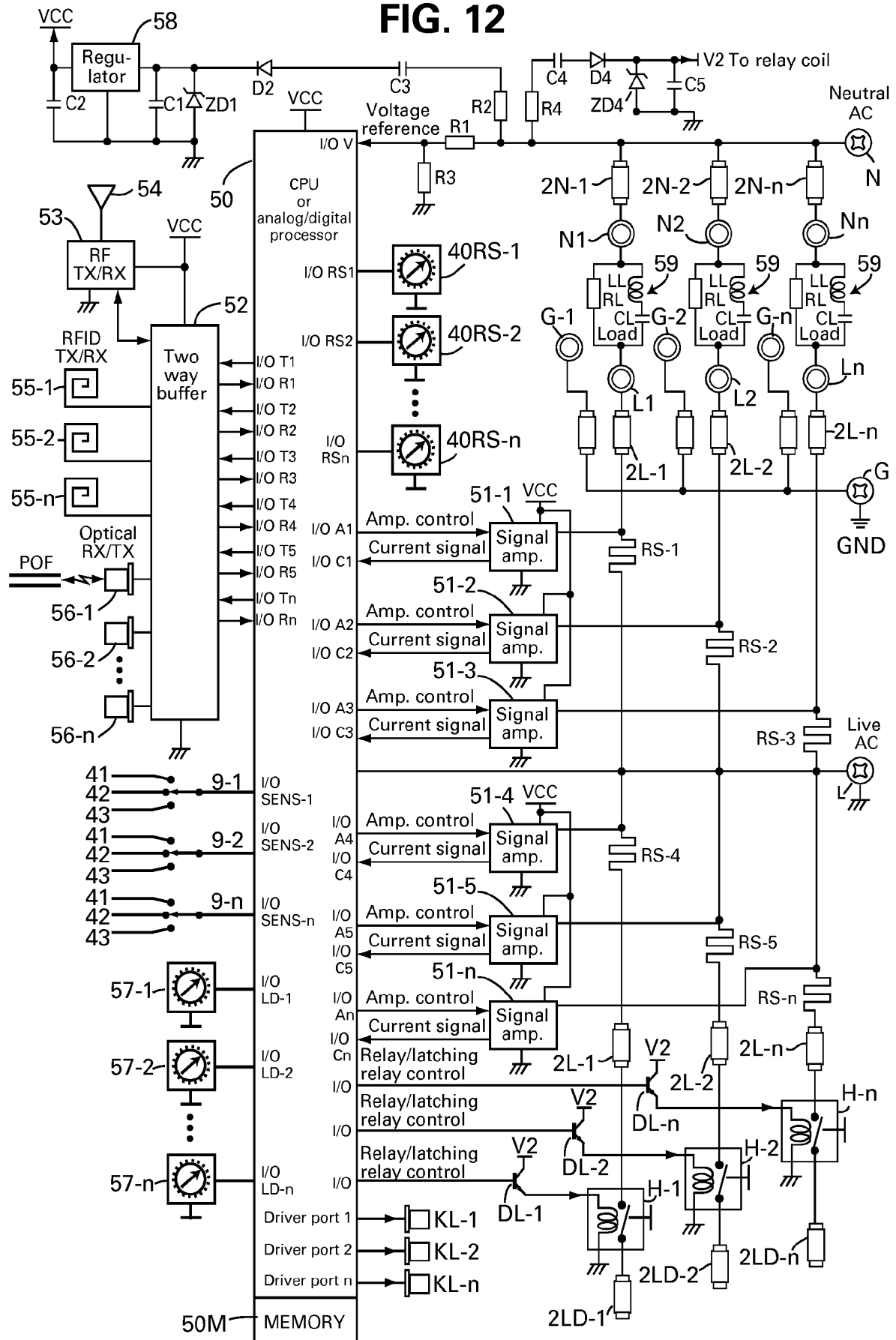
FIG. 12

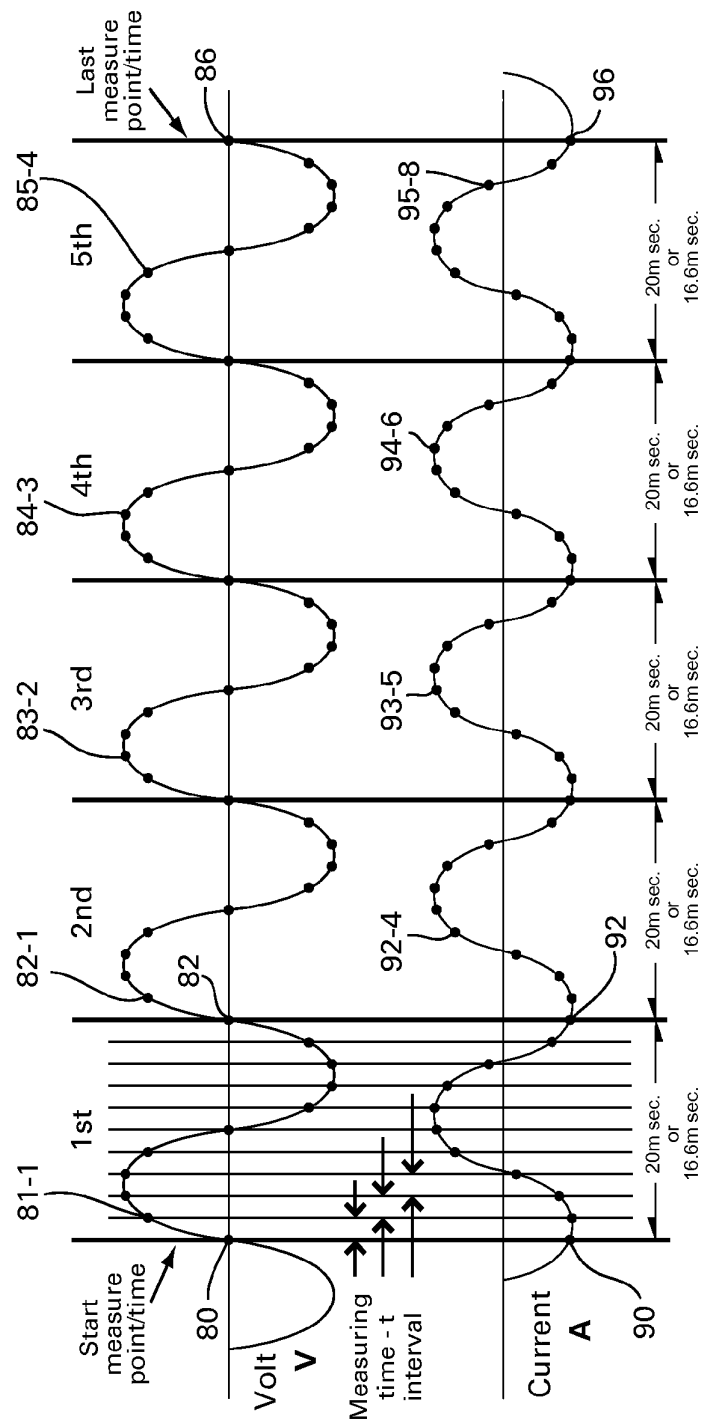
FIG. 13

FIG. 14A

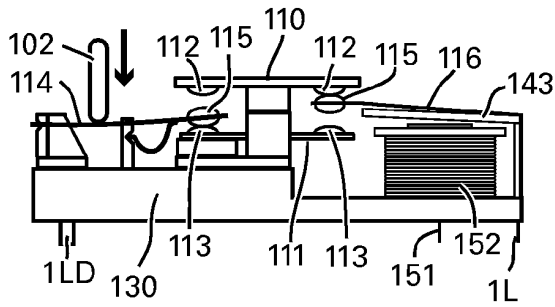


FIG. 14B

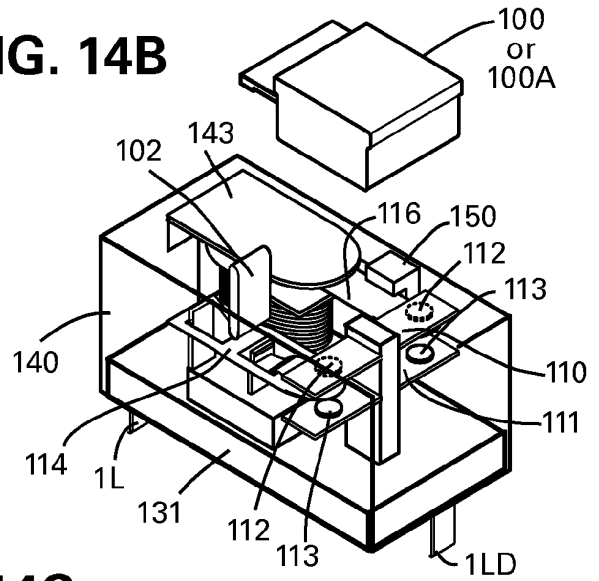


FIG. 14C

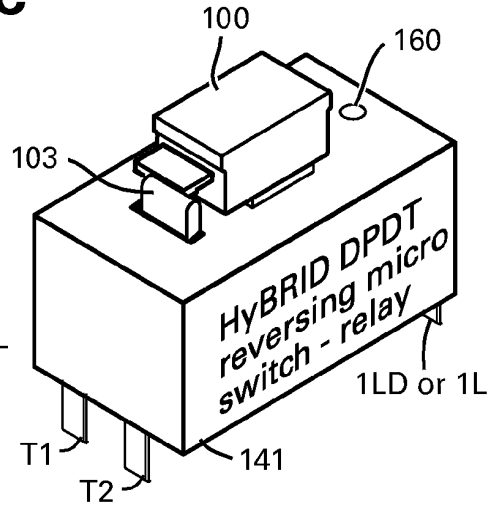
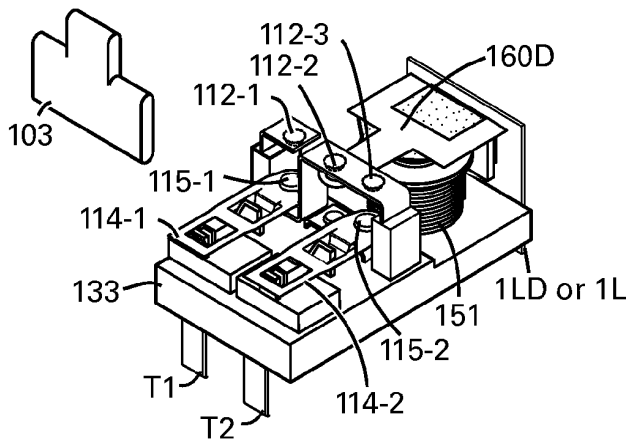


FIG. 14D

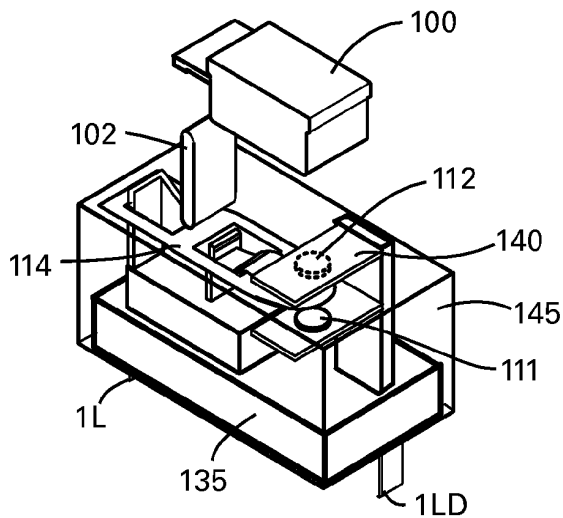


FIG. 14E

