

Title (en)

RECEPTACLE, ESPECIALLY FOR POWER CURRENTS

Publication

EP 0185828 B1 19880518 (FR)

Application

EP 84402722 A 19841227

Priority

EP 84402722 A 19841227

Abstract (en)

[origin: US4678254A] A switch including a plug and a socket for use with high intensity currents includes a power circuit and a pilot circuit for maintaining current flowing through the power circuit. The switch also includes an apparatus for controlling the pilot circuit and preventing insertion of the plug into the socket when the at least one socket pilot contact and the at least one plug pilot contacts are in a closed position.

IPC 1-7

H01R 13/703; **H01R 13/71**

IPC 8 full level

H01R 13/71 (2006.01); **H01R 13/64** (2006.01); **H01R 13/707** (2006.01); **H01R 13/53** (2006.01); **H01R 13/703** (2006.01)

CPC (source: EP US)

H01R 13/707 (2013.01 - EP US); **H01R 13/53** (2013.01 - EP US); **H01R 13/703** (2013.01 - EP US); **H01R 13/71** (2013.01 - EP US)

Cited by

EP0300767A3; FR2933244A1; AU2009272585B2; US8221150B2; WO2010007221A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0185828 A1 19860702; **EP 0185828 B1 19880518**; AU 5109085 A 19860703; AU 586207 B2 19890706; CA 1243343 A 19881018; DE 3471408 D1 19880623; IN 164610 B 19890422; JP H0630265 B2 19940420; JP S61181081 A 19860813; MX 161412 A 19900924; US 4678254 A 19870707

DOCDB simple family (application)

EP 84402722 A 19841227; AU 5109085 A 19851211; CA 498273 A 19851220; DE 3471408 T 19841227; IN 1115DE1985 A 19851230; JP 29337785 A 19851227; MX 99085 A 19851217; US 81147585 A 19851220