

Title (en)

Witching device for connecting a connector to a data transmission telecommunication line

Title (de)

Schaltvorrichtung zum Verbinden eines Verbinders mit einer Telekommunikationsdatenübertragungsanschlussleitung

Title (fr)

Dispositif de commutation assurant la connexion d'un connecteur sur une ligne de transmission de données téléphoniques

Publication

EP 1758212 A3 20091202 (FR)

Application

EP 06300890 A 20060824

Priority

FR 0552576 A 20050826

Abstract (en)

[origin: EP1758212A2] The device has a case comprising an input connection (2A) and an output connection (3A) electrically formed by a printed circuit board. The case has a connector (1) connected to the input connection by utilizing a commutator activated by a push button (6). The push button is activated when a plug is plugged in the connector. A support plate (4) carries the input and output connections and the connector.

IPC 8 full level

H01R 13/70 (2006.01); **H01R 13/453** (2006.01)

CPC (source: EP)

H01R 13/4534 (2013.01); **H01R 13/701** (2013.01); **H01R 13/6461** (2013.01); **H01R 29/00** (2013.01)

Citation (search report)

- [X] EP 0499410 A2 19920819 - RIT TECHN LTD [IL]
- [DY] EP 0630079 A1 19941221 - ALCATEL CABLE INTERFACE [FR]
- [Y] US 5483573 A 19960109 - STEENTON GEORGE R [US], et al
- [Y] US 4871330 A 19891003 - MULLER MANFRED [DE], et al
- [Y] US 4528429 A 19850709 - DOBSON WILLIAM C [US], et al
- [Y] US 2004161964 A1 20040819 - LIEBENOW FRANK [US]
- [Y] US 6244907 B1 20010612 - ARNETT JAIME RAY [US]
- [Y] GB 2266015 A 19931013 - MK ELECTRIC LTD [GB]
- [Y] US 2002182909 A1 20021205 - STATHOPOULOS EMMANUEL [CA], et al

Cited by

EP2045886A1; FR2922056A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1758212 A2 20070228; **EP 1758212 A3 20091202**; **EP 1758212 B1 20120606**; ES 2387035 T3 20120912; FR 2890245 A1 20070302; FR 2890245 B1 20090710

DOCDB simple family (application)

EP 06300890 A 20060824; ES 06300890 T 20060824; FR 0552576 A 20050826