

Title (en)

Rapid connecting device for printed circuits for modular boxes.

Title (de)

Schnellverbindungseinrichtung von gedruckten Schaltungen für Modulgehäuse.

Title (fr)

Dispositif de connexion rapide de circuits imprimés pour boîtiers modulaires.

Publication

**EP 0290300 A1 19881109 (FR)**

Application

**EP 88400768 A 19880330**

Priority

FR 8706362 A 19870506

Abstract (en)

The device comprises contact strips (13, 14, 15), one end of which penetrates into the terminal housing (5) and another end of which, following a path obtained by folding and/or cutting out, forms an elastic contact which bears against a contact pad (11) of the printed circuit board (8). <IMAGE>

IPC 1-7

**H01R 9/22**; **H01R 9/09**

IPC 8 full level

**H01R 9/22** (2006.01); **H01R 9/26** (2006.01); **H01R 12/51** (2011.01)

CPC (source: EP)

**H01R 12/515** (2013.01); **H01R 9/22** (2013.01)

Citation (search report)

- [Y] US 4361371 A 19821130 - WILLIAMS CHARLES N
- [Y] US 4082407 A 19780404 - SMORZANIUK ADAM, et al
- [Y] FR 1551951 A 19690103
- [Y] GB 1155505 A 19690618 - ERICSSON TELEFON AB L M [SE]

Cited by

DE29720511U1; DE4212409C2; EP0440016A1; US5078611A

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI NL

DOCDB simple family (publication)

**EP 0290300 A1 19881109**; **EP 0290300 B1 19920722**; AT E78635 T1 19920815; DE 3872933 D1 19920827; DE 3872933 T2 19930304; FR 2615045 A1 19881110; FR 2615045 B1 19920911

DOCDB simple family (application)

**EP 88400768 A 19880330**; AT 88400768 T 19880330; DE 3872933 T 19880330; FR 8706362 A 19870506