

Title (en)

MODULAR APPARATUS WITH ELECTRONIC CARDS CONNECTED TO A BUS BY A CODED CONNECTION

Publication

**EP 0125952 B1 19870715 (FR)**

Application

**EP 84400721 A 19840411**

Priority

FR 8306176 A 19830415

Abstract (en)

[origin: WO8404210A1] The device is intended to eliminate the erroneous connection risks between a casing (9) enclosing a program card (8) and the bottom (1) of a switch box containing the printed circuit (4) and having rows of connections (6) intended to receive male connections (7) provided on one of the edges of the card (8) to connect the male connections to the circuit (4). For each casing (9) and each row (6), the device comprises four rotary members (13, 16). The members (13) carry each a finger (17) which may be engaged into one orifice (18) of the members (16) when the angular positions between the members (13, 16) are matching. Utilisation to facilitate the coding of programmable switch elements.

IPC 1-7

**H01R 13/645**; **H01R 23/72**

IPC 8 full level

**H01R 13/645** (2006.01)

CPC (source: EP US)

**H01R 13/645** (2013.01 - EP US); **H01R 13/465** (2013.01 - EP US)

Cited by

FR2603746A1; EP2584657A1; FR2981801A1; DE19643882A1; DE19643882B4; GB2218578A; GB2218578B; US8790141B2

Designated contracting state (EPC)

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**WO 8404210 A1 19841025**; CA 1204860 A 19860520; DE 3464826 D1 19870820; EP 0125952 A1 19841121; EP 0125952 B1 19870715; EP 0125952 B2 19920916; FR 2544557 A1 19841019; FR 2544557 B1 19860502; JP H038879 U 19910128; JP H0528702 Y2 19930723; JP S60500741 A 19850516; US 4595250 A 19860617

DOCDB simple family (application)

**FR 8400100 W 19840411**; CA 452141 A 19840413; DE 3464826 T 19840411; EP 84400721 A 19840411; FR 8306176 A 19830415; JP 50154984 A 19840411; JP 6610490 U 19900625; US 69152084 A 19841206