

Title (en)

RELEASABLE ELECTRIC PLUG CONNECTION.

Title (de)

LÖSBARE ELEKTRISCHE STECKVERBINDUNG.

Title (fr)

CONNEXION ELECTRIQUE A FICHES AMOVIBLE.

Publication

**EP 0555433 B1 19951108 (DE)**

Application

**EP 92916906 A 19920814**

Priority

- DE 9200682 W 19920814
- DE 4129236 A 19910903

Abstract (en)

[origin: DE4129236A1] The proposal is for a releasable electric plug connection, especially for connecting a wiring harness to a motor control device in a motor vehicle, with at least one strip spring and at least one knife blade and a locking device pulling the contacts of the knife blade into contact bearer strips fitted in the strip spring, in which the locking device (9) has a locking lever (7) fitted with a projection (13) and pivotable on a part (3) of the plug connection (1) about a pivot (11), said locking lever (7) co-operating with a slide (27) fitted on the other part (21) of the plug connection (1).

IPC 1-7

**H01R 13/629**

IPC 8 full level

**H01R 13/639** (2006.01); **H01R 13/629** (2006.01)

CPC (source: EP US)

**H01R 13/62933** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**DE 4129236 A1 19930304**; DE 59204263 D1 19951214; EP 0555433 A1 19930818; EP 0555433 B1 19951108; JP 3226540 B2 20011105;  
JP H06501812 A 19940224; US 5385870 A 19950131; WO 9305549 A1 19930318

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