

Title (en)

ELECTRICAL CONNECTION, IN PARTICULAR FOR CIRCULAR CONNECTORS

Title (de)

ELEKTRISCHE STECKVERBINDUNG INSBESONDERE RUNDSTECKVERBINDUNG

Title (fr)

CONNEXION ELECTRIQUE, EN PARTICULIER POUR CONNECTEURS CIRCULAIRES

Publication

EP 2564473 B1 20170719 (DE)

Application

EP 11715450 A 20110420

Priority

- DE 102010045042 A 20100910
- DE 102010018565 A 20100428
- EP 2011002027 W 20110420

Abstract (en)

[origin: WO2011134625A1] The invention relates to an electrical plug connection, preferably a circular plug connection having a first circular plug connector and a fastening ring. The fastening ring is rotatably arranged on the first circular plug connector. Furthermore a second circular plug connector, a primary lock and a secondary lock having a locking ring that can be placed onto the second circular plug connector are provided. The secondary lock is formed by the fastening ring and the locking ring being in locking engagement when the first circular plug connector and the second circular plug connector form the plug connection.

IPC 8 full level

H01R 13/625 (2006.01); **H01R 13/627** (2006.01); **H01R 13/639** (2006.01); **H01R 24/00** (2011.01)

CPC (source: EP US)

H01R 13/625 (2013.01 - EP US); **H01R 13/639** (2013.01 - EP US); **H01R 24/005** (2013.01 - EP US); **H01R 13/6275** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

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