

Title (en)
ELECTRIC PLUG CONNECTOR

Title (de)
ELEKTRISCHER STECKVERBINDER

Title (fr)
CONNECTEUR ÉLECTRIQUE

Publication
EP 2924812 B1 20181031 (DE)

Application
EP 15160639 A 20150324

Priority
DE 102014104449 A 20140328

Abstract (en)
[origin: CN104953342A] An electrical plug connector (10; 100) with a plug-connection member (12) and with an angled cable outlet member (14) is provided. The cable outlet member (14) is able to be connected detachably to the plug-connection member (12; 112) in a plurality of orientations. In order to develop the electrical plug connector (10; 100) such that it is simple to manipulate even when using relatively thick cables, it is proposed that the cable outlet member (12) be able to be connected detachably to the plug-connection member (112) by a pivoting movement about a pivot axis (18) arranged obliquely or perpendicular to the longitudinal axis (16) of the plug-connection member (112) or by a linear movement along the longitudinal axis of the plug-connection member (12; 112).

IPC 8 full level
H01R 13/58 (2006.01); **H01R 13/506** (2006.01)

CPC (source: CN EP US)
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H01R 13/5841 (2013.01 - CN EP US); **H01R 13/59** (2013.01 - CN); **H01R 13/506** (2013.01 - EP US); **H01R 13/567** (2013.01 - US);
H01R 35/02 (2013.01 - US)

Designated contracting state (EPC)
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