

Title (en)

PLUG CONNECTOR HAVING A LATCHING SYSTEM

Title (de)

STECKVERBINDER MIT VERRASTUNGSSYSTEM

Title (fr)

CONNECTEUR DOTÉ D'UN SYSTÈME D'ENCLIQUEMENT

Publication

EP 3058624 A1 20160824 (DE)

Application

EP 14792426 A 20141017

Priority

- DE 102013111506 A 20131018
- EP 2014072370 W 20141017

Abstract (en)

[origin: WO2015055845A1] The invention relates to a plug connector (1) having a latching system, to be received in and latched to a further plug connector (12), the latching system being arranged on the plug housing (3) and comprising at least one latching clip (2) having a latching lug (9), characterized in that the latching clip (2) has a pressure lug (8), which can be applied to the plug housing (3) in order to exert a spring force. Therefore, the invention specifies a plug connector having a latching system in which the latching force of the latching system is not impaired by the manufacturing process of the plug connector.

IPC 8 full level

H01R 13/627 (2006.01)

CPC (source: EP KR US)

H01R 13/501 (2013.01 - EP KR US); **H01R 13/6273** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2015055845A1

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EP 3058624 B1 20200115; JP 2016533619 A 20161027; JP 6259079 B2 20180110; KR 101782279 B1 20170926; KR 20160063409 A 20160603;
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