

Title (en)
CONNECTING ELEMENT

Title (de)
VERBINDUNGSELEMENT

Title (fr)
ÉLÉMENT DE RACCORDEMENT

Publication
EP 2805381 A1 20141126 (DE)

Application
EP 12801459 A 20121211

Priority
• DE 202012000487 U 20120119
• EP 2012005113 W 20121211

Abstract (en)
[origin: CA2860370A1] Connecting element for electrically conductively connecting two component parts to a conductor, wherein the conductor comprises at least two conductor elements (6, 10) which are movable relative to one another in the connection direction, wherein a relative movement of the conductor elements (6, 10) results in a radial deformation of at least one of the conductor elements (6, 10).

IPC 8 full level
H01R 24/54 (2011.01); **H01R 12/70** (2011.01); **H01R 12/71** (2011.01); **H01R 12/91** (2011.01)

CPC (source: EP US)
H01R 12/7082 (2013.01 - US); **H01R 12/91** (2013.01 - EP US); **H01R 12/714** (2013.01 - EP US); **H01R 24/54** (2013.01 - EP US)

Citation (search report)
See references of WO 2013107484A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202012000487 U1 20120227; CA 2860370 A1 20130725; CA 2860370 C 20180313; CN 104115337 A 20141022; CN 104115337 B 20170412; EP 2805381 A1 20141126; EP 2805381 B1 20150722; HK 1201994 A1 20150911; JP 2015504231 A 20150205; JP 6214557 B2 20171018; KR 101900380 B1 20180920; KR 20140112506 A 20140923; TW M454018 U 20130521; US 2014357099 A1 20141204; US 9640883 B2 20170502; WO 2013107484 A1 20130725

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DE 202012000487 U 20120119; CA 2860370 A 20121211; CN 201280067513 A 20121211; EP 12801459 A 20121211; EP 2012005113 W 20121211; HK 15102440 A 20150310; JP 2014552521 A 20121211; KR 20147019270 A 20121211; TW 101225275 U 20121227; US 201214373118 A 20121211