

Title (en)
SHIELDED ELECTRICAL CONNECTOR AND PRODUCTION METHOD THEREOF

Title (de)
ABGESCHIRMTER ELEKTRISCHER VERBINDER UND HERSTELLUNGSVERFAHREN DAVON

Title (fr)
CONNECTEUR ÉLECTRIQUE BLINDÉ ET SON PROCÉDÉ DE FABRICATION

Publication
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Application
EP 15729415 A 20150610

Priority
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Abstract (en)
[origin: WO2015189289A1] The invention relates to a shielded connector for a motor vehicle. The connector comprises at least one casing shielding element (26). The shielding element (26) includes a cable outlet portion (34) provided with a plurality of resilient tabs (36) that are integral with the shielding element (26). The tabs (36) include a contact zone in electrical contact with a ferrule (24) crimped to a shielding braid of a cable. The contact zone is maintained pressed against the shielding braid by means of a removable clamping ring.

IPC 8 full level
H01R 9/05 (2006.01); **H01R 13/52** (2006.01); **H01R 13/58** (2006.01); **H01R 13/6593** (2011.01)

CPC (source: CN EP KR US)
H01R 9/05 (2013.01 - US); **H01R 9/0524** (2013.01 - CN EP KR US); **H01R 13/52** (2013.01 - US); **H01R 13/5205** (2013.01 - KR); **H01R 13/58** (2013.01 - US); **H01R 13/5837** (2013.01 - EP KR US); **H01R 13/6593** (2013.01 - CN EP KR US); **H01R 13/502** (2013.01 - EP); **H01R 13/5205** (2013.01 - EP US); **H01R 13/5219** (2013.01 - EP)

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DOCDB simple family (publication)
WO 2015189289 A1 20151217; CN 106463850 A 20170222; CN 106463850 B 20180911; EP 3155692 A1 20170419; EP 3155692 B1 20180822; FR 3022410 A1 20151218; FR 3022410 B1 20160527; KR 102370175 B1 20220304; KR 20170013392 A 20170206; US 2017187150 A1 20170629; US 9793656 B2 20171017

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