

Title (en)

CONNECTOR ARRANGEMENT WITH A CONDUCTOR PRESS-ON MEMBER

Title (de)

VERBINDERANORDNUNG MIT LEITERANDRÜCKELEMENT

Title (fr)

AGENCEMENT DE CONNECTEUR AYANT UN ÉLÉMENT DE CONDUCTEUR À ENFONCER

Publication

**EP 3324488 B1 20211229 (EN)**

Application

**EP 16425106 A 20161116**

Priority

EP 16425106 A 20161116

Abstract (en)

[origin: EP3324488A1] The invention relates to a connector arrangement (97) for receiving at least one insulated conductor (101), the connector arrangement (97) comprising at least one electric contact (1) with at least one insulation displacement arrangement (3) for cutting through the insulation (103) of the conductor (101) and for electrically contacting the same, and at least one conductor insertion space (17, 17') adjacent to the at least one insulation displacement arrangement (3). In order to provide a connector arrangement (97) which allows a reliable fixation of a conductor, it is intended according to the invention that at least one conductor press-on member (75) is provided, which, at least in an operating position (99), is fixed to the connector arrangement (97) and covers the at least one conductor insertion space (17, 17'), at least in part.

IPC 8 full level

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CPC (source: EP)

**H01R 4/2433** (2013.01); **H01R 4/2466** (2013.01); **H01R 12/57** (2013.01); **H01R 13/5812** (2013.01)

Citation (examination)

- WO 2014172414 A1 20141023 - FCI ASIA PTE LTD [SG], et al
- US 2015038002 A1 20150205 - SABO JAMES M [US]

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EP3739688A1

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