

Title (en)

CONTACTING OR CONNECTING TERMINAL

Title (de)

ANSCHLUSS- ODER VERBINDUNGSKLEMME

Title (fr)

BORNE ÉLECTRIQUE DE RACCORDEMENT ET DE LIAISON

Publication

EP 2956996 B1 20170405 (DE)

Application

EP 14714911 A 20140206

Priority

- AT 462013 U 20130215
- AT 2014000026 W 20140206

Abstract (en)

[origin: WO2014124475A2] The invention relates to a contacting or connecting terminal (1) for electrically connecting at least one conductor (26) and at least one electrical contact body - comprising a housing (2) in which the contact body is arranged - wherein the electrical contact body comprises a conductor-clamping connection for the at least one electrical conductor (26) - wherein the electrical contact body has at least one punched part (5) - wherein the punched part (5) has at least one perforation (34) - wherein the punched part (5) has at least one spring element (6) for the conductor-clamping connection, wherein the spring element (6) is arranged at least partially in the perforation (34), - wherein the conductor-clamping connection may be opened by operating the spring element (6).

IPC 8 full level

H01R 4/48 (2006.01); **H01R 12/51** (2011.01); **H01R 12/57** (2011.01); **H01R 103/00** (2006.01)

CPC (source: AT EP)

H01R 4/48185 (2023.08 - EP); **H01R 4/48275** (2023.08 - AT); **H01R 4/48455** (2023.08 - EP); **H01R 12/515** (2013.01 - EP); **H01R 12/53** (2013.01 - AT); **H01R 12/57** (2013.01 - EP); **H01R 12/57** (2013.01 - AT); **H01R 12/58** (2013.01 - AT); **H01R 2103/00** (2013.01 - EP)

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

DOCDB simple family (publication)

WO 2014124475 A2 20140821; **WO 2014124475 A3 20141023**; AT 13705 U1 20140715; CN 105075022 A 20151118; CN 105075022 B 20170718; EP 2956996 A2 20151223; EP 2956996 B1 20170405

DOCDB simple family (application)

AT 2014000026 W 20140206; AT 462013 U 20130215; CN 201480008703 A 20140206; EP 14714911 A 20140206