

Title (en)

ELECTRICAL CONTACT SET OF A PLUGGABLE TERMINAL

Title (de)

ELEKTRISCHER KONTAKTSATZ EINER STECKBAREN ANSCHLUSSKLEMME

Title (fr)

DISPOSITIF DE CONTACT ÉLECTRIQUE D'UNE BORNE DE CONNEXION ENFICHABLE

Publication

**EP 3288116 B1 20201104 (DE)**

Application

**EP 17181874 A 20170718**

Priority

DE 202016104708 U 20160826

Abstract (en)

[origin: US2018062289A1] The present disclosure relates to an electrical contact assembly of a plug-in connection terminal, which has an electrical contact having a first connector element for connecting a plug-in contact in a plug-in direction, a second connector element for connecting an electrical conductor in a clamping manner being arranged on the electrical contact, the first connector element having at least one contact element that has at least one first section and one second section, the width of the first section at a right angle to the plug-in direction being greater than the width of the second section at a right angle to the plug-in direction.

IPC 8 full level

**H01R 4/48** (2006.01); **H01R 9/26** (2006.01); **H01R 13/11** (2006.01)

CPC (source: EP US)

**H01R 4/48** (2013.01 - US); **H01R 4/4809** (2013.01 - US); **H01R 4/48185** (2023.08 - US); **H01R 4/4821** (2023.08 - EP); **H01R 4/48365** (2023.08 - US); **H01R 4/4846** (2023.08 - EP); **H01R 9/26** (2013.01 - EP US); **H01R 12/716** (2013.01 - US); **H01R 13/111** (2013.01 - EP US); **H01R 13/2435** (2013.01 - US); **H01R 4/4833** (2023.08 - EP)

Citation (examination)

US 2013210247 A1 20130815 - WANG YINGTAO [CN], et al

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)

**DE 202016104708 U1 20160909**; EP 3288116 A1 20180228; EP 3288116 B1 20201104; US 10109933 B2 20181023; US 2018062289 A1 20180301

DOCDB simple family (application)

**DE 202016104708 U 20160826**; EP 17181874 A 20170718; US 201715685767 A 20170824