

Title (en)
CONTACT LAMELLA PART

Title (de)
KONTAKTLAMELLENTEIL

Title (fr)
PIÈCE À LAMES DE CONTACT

Publication
EP 3357127 B1 20191009 (DE)

Application
EP 16758092 A 20160823

Priority
• DE 202015006807 U 20150929
• EP 2016001423 W 20160823

Abstract (en)
[origin: CA2993705A1] The invention comprises a contact lamella part (100; 200) for transmitting an electrical current or signal between a first contact element, such as a contact socket, and a second contact element which can be coupled thereto, such as a contact pin, comprising a plurality of contact lamellae (120, 121; 220, 221) extending substantially parallel to one another in a longitudinal direction (L), each having a contact zone (130, 131; 230, 231) for contacting the first contact element and/or the second contact element, wherein the contact zone (130, 230) of a first contact lamella (130; 230) is arranged offset in the longitudinal direction (L) in relation to the contact zone (131; 231) of a second contact lamella (131; 231).

IPC 8 full level
H01R 4/48 (2006.01); **H01R 13/187** (2006.01)

CPC (source: EP KR US)
H01R 4/4881 (2013.01 - EP KR US); **H01R 13/111** (2013.01 - EP KR US); **H01R 13/187** (2013.01 - EP KR US); **H01R 43/16** (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)
DE 202015006807 U1 20151027; CA 2993705 A1 20170406; CN 108140960 A 20180608; CN 108140960 B 20191115;
EP 3357127 A1 20180808; EP 3357127 B1 20191009; JP 2018530139 A 20181011; KR 20180061148 A 20180607; TW M535887 U 20170121;
US 10135167 B2 20181120; US 2018248290 A1 20180830; WO 2017054896 A1 20170406

DOCDB simple family (application)
DE 202015006807 U 20150929; CA 2993705 A 20160823; CN 201680056372 A 20160823; EP 16758092 A 20160823;
EP 2016001423 W 20160823; JP 2018535230 A 20160823; KR 20187005925 A 20160823; TW 105214430 U 20160921;
US 201615756243 A 20160823