

Title (en)
CONTACT CLIP

Title (de)
KONTAKTCLIP

Title (fr)
CLIP DE CONTACT

Publication
EP 2195886 B1 20130213 (FR)

Application
EP 08783465 A 20080903

Priority
• CH 2008000365 W 20080903
• CH 13842007 A 20070905

Abstract (en)
[origin: WO2009030057A1] The contact clip according to the invention comprises a contact portion (11) comprising two elastic blades (15) capable of pressing a male contact portion (2) against an interior cylindrical portion (110) of the said contact portion. In view of the elongate shape of this contact portion, electrical contact between the contact clip and the male contact piece portion is had over a large surface area, thus reducing the contact resistance and the heating when high currents are passed. The contact clip further comprises an attachment portion (10) and possibly an end portion (12) and is intended to be fitted inside a hollow housing of a female contact piece (3).

IPC 8 full level
H01R 13/187 (2006.01)

CPC (source: EP US)
H01R 13/187 (2013.01 - EP US); **H01R 13/111** (2013.01 - EP US)

Cited by
CN108701930A; US10553977B2; WO2017144072A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009030057 A1 20090312; CH 704749 B1 20121015; CN 101821907 A 20100901; CN 101821907 B 20130911; EP 2195886 A1 20100616; EP 2195886 B1 20130213; JP 2010538430 A 20101209; JP 5148706 B2 20130220; US 2011028039 A1 20110203; US 8303352 B2 20121106

DOCDB simple family (application)
CH 2008000365 W 20080903; CH 13842007 A 20070905; CN 200880111302 A 20080903; EP 08783465 A 20080903; JP 2010523250 A 20080903; US 67592508 A 20080903