

Title (en)

Contact member for an electrical connector

Title (de)

Kontaktorgan für einen elektrischen Steckverbinder

Title (fr)

Pièce de contact pour un connecteur électrique

Publication

EP 1107378 B1 20030618 (FR)

Application

EP 99811102 A 19991130

Priority

EP 99811102 A 19991130

Abstract (en)

[origin: EP1107378A1] The female contact piece (1) has a holder with a contact clip insert (4) for a male pin section. The contact clip has an annular crown (40) fixed in the holder with a number of flexible tongue sections (41) having a free end (410) towards the holder opening.

IPC 1-7

H01R 13/187

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

US6994600B2; CN104521070A; EP1469560A1; FR2853997A1; WO2018203105A1; US8827755B2; WO2011113594A1; WO2016197294A1; US8303352B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1107378 A1 20010613; **EP 1107378 B1 20030618**; AT E243375 T1 20030715; DE 69908953 D1 20030724; DE 69908953 T2 20040519; US 6264508 B1 20010724

DOCDB simple family (application)

EP 99811102 A 19991130; AT 99811102 T 19991130; DE 69908953 T 19991130; US 49963800 A 20000208