

Title (en)
Electrical receptacle contact

Title (de)
Elektrische Anschlussbuchse

Title (fr)
Contact de prise électrique

Publication
EP 1271702 B2 20100602 (DE)

Application
EP 02006211 A 20020319

Priority
• DE 10207950 A 20020225
• GB 0115287 A 20010622

Abstract (en)
[origin: EP1271702A2] The socket consists of two separate stamped bent components (1,2) that are put together. The first component (1) includes a mechanical connecting device (14,15), and the second component includes a plug receptacle and a cable connecting part. The plug receptacle may be formed as a spring socket extending parallel to the plug-in direction, especially in the form of a cylinder with square cross-section and open ends. <??>An Independent claim is also included for an electrical connector socket.

IPC 8 full level
H01R 13/18 (2006.01); **H01R 13/115** (2006.01); **H01R 13/11** (2006.01)

CPC (source: EP)
H01R 13/18 (2013.01); **H01R 13/113** (2013.01)

Cited by
EP1463155A1; EP1912289A3; US6869312B2; US7988505B2; WO2009046993A1

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
EP 1271702 A2 20030102; EP 1271702 A3 20031015; EP 1271702 B1 20060111; EP 1271702 B2 20100602; DE 50205550 D1 20060406

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