

Title (en)

Spring contact for connector having such a contact

Title (de)

Federkontakt für Verbinder mit einem solchen Kontakt

Title (fr)

Contact à ressort pour connecteur comportant un tel contact

Publication

**EP 1037319 B1 20080213 (FR)**

Application

**EP 00400667 A 20000310**

Priority

FR 9902996 A 19990311

Abstract (en)

[origin: EP1037319A1] The invention concerns a substantially U-shaped spring contact for connector having two branches (11; 12) and a base (13) linking the two branches by one of their ends, each branch being designed to establish an electric contact with an equipment, characterised in that the two branches (11; 12) extend in diverging planes (11.1; 12.1) relative to each other, the intersection (I) of said two planes being included in the base (13) of the U shape. The invention also concerns a connector comprising such a contact.

IPC 8 full level

**H01R 4/48** (2006.01); **H01R 13/24** (2006.01)

CPC (source: EP)

**H01R 13/2407** (2013.01); **H01R 4/185** (2013.01)

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 1037319 A1 20000920; EP 1037319 B1 20080213**; AT E386350 T1 20080315; AU 3296000 A 20000928; CN 1212693 C 20050727; CN 1296653 A 20010523; DE 60037980 D1 20080327; DE 60037980 T2 20090129; ES 2302683 T3 20080801; FR 2790874 A1 20000915; FR 2790874 B1 20010504; JP 2002539588 A 20021119; JP 2010108951 A 20100513; JP 4638957 B2 20110223; JP 4700814 B2 20110615; PT 1037319 E 20080516; WO 0054374 A1 20000914

DOCDB simple family (application)

**EP 00400667 A 20000310**; AT 00400667 T 20000310; AU 3296000 A 20000310; CN 00800319 A 20000310; DE 60037980 T 20000310; ES 00400667 T 20000310; FR 0000591 W 20000310; FR 9902996 A 19990311; JP 2000604496 A 20000310; JP 2010035018 A 20100219; PT 00400667 T 20000310