

Title (en)
Low voltage modular jack

Title (de)
Schwachstrom-Modular Jackverbinder

Title (fr)
Prise de courants faibles du type "modular jack"

Publication
EP 1271713 B1 20091028 (FR)

Application
EP 02291603 A 20020627

Priority
FR 0108548 A 20010628

Abstract (en)
[origin: EP1271713A1] The modular jack has a male and female section. The female entrance section has metallic contacts (1to 8) with a contact part (1B to 8B). There are four central metallic contacts following a single direction connected to wires and a second outer set of contacts which bend back on themselves forming the female contact.

IPC 8 full level
H01R 24/58 (2011.01); **H01R 24/00** (2006.01); **H01R 27/00** (2006.01); **H01R 13/35** (2006.01)

CPC (source: EP US)
H01R 13/6461 (2013.01 - EP US); **H01R 13/6474** (2013.01 - EP US); **H01R 24/64** (2013.01 - EP US); **H01R 13/35** (2013.01 - EP US); **H01R 27/00** (2013.01 - EP US); **H01R 2201/16** (2013.01 - EP US); **Y10S 439/941** (2013.01 - EP US)

Cited by
CN105958245A

Designated contracting state (EPC)
DE DK GB IT

DOCDB simple family (publication)
EP 1271713 A1 20030102; EP 1271713 B1 20091028; DE 60234146 D1 20091210; DK 1271713 T3 20100315; FR 2826788 A1 20030103; FR 2826788 B1 20030926; US 2003003810 A1 20030102; US 6729914 B2 20040504

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EP 02291603 A 20020627; DE 60234146 T 20020627; DK 02291603 T 20020627; FR 0108548 A 20010628; US 18368502 A 20020628