

Title (en)

High density contact member for electrical connecting arrangement

Title (de)

Hochstromkontakt für elektrische Kontaktsteckvorrichtungen

Title (fr)

Contact à haute intensité pour dispositifs de connexion électrique

Publication

**EP 0570771 B1 19970226 (DE)**

Application

**EP 93107347 A 19930506**

Priority

DE 4216809 A 19920521

Abstract (en)

[origin: EP0570771A1] A high-current contact 1 (heavy-current contact) for electrical contact plug devices is proposed having a pressing-in (insertion) section 2 which is in the form of a sleeve or tube and is provided between two short, cylindrical sheath regions 4 and 5 with a relatively long sheath region 6 which is dished in a barrel shape and on which the actual pressing-in zone 7 of the contact body is located. <IMAGE>

IPC 1-7

**H01R 13/04**

IPC 8 full level

**H01R 13/04** (2006.01); **H01R 13/05** (2006.01); **H01R 13/53** (2006.01)

CPC (source: EP US)

**H01R 13/052** (2013.01 - EP US); **H01R 13/53** (2013.01 - EP US)

Cited by

EP1049208A1; DE102004002406B3; EP0801439A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0570771 A1 19931124**; **EP 0570771 B1 19970226**; DE 4216809 A1 19931125; DE 4216809 C2 20021024; DE 59305512 D1 19970403; ES 2099856 T3 19970601; JP 2816292 B2 19981027; JP H0668925 A 19940311; US 5397253 A 19950314

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