

Title (en)
Electrical contact

Title (de)
Elektrischer Kontakt

Title (fr)
Contact électrique

Publication
EP 1780835 B1 20101229 (DE)

Application
EP 06015531 A 20060726

Priority
DE 102005051724 A 20051027

Abstract (en)
[origin: EP1780835A2] The contact has a contact unit (2) with a contact support section connected with a connecting section (5) as a single piece for contacting a two-way contact. A support unit has front and rear ends along a longitudinal axis and projections (18, 23) provided close to front and rear ends (16, 17). The projections are formed on walls (13, 14) in a chipless manner such that they protrude from the longitudinal axis away from respective wall.

IPC 8 full level
H01R 13/15 (2006.01)

CPC (source: EP US)
H01R 4/185 (2013.01 - EP US); **H01R 13/187** (2013.01 - EP US); **H01R 13/4223** (2013.01 - EP US); **H01R 13/432** (2013.01 - EP US);
H01R 13/114 (2013.01 - EP US); **H01R 13/521** (2013.01 - EP US)

Cited by
EP3096409A1; CN106463867A; EP2642598A1; US9799980B2

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
EP 1780835 A2 20070502; EP 1780835 A3 20090930; EP 1780835 B1 20101229; DE 102005051724 A1 20070503;
DE 102005051724 B4 20071025; DE 502006008597 D1 20110210; ES 2356915 T3 20110414; JP 2007123265 A 20070517;
JP 4372138 B2 20091125; US 2007123093 A1 20070531; US 7300319 B2 20071127

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EP 06015531 A 20060726; DE 102005051724 A 20051027; DE 502006008597 T 20060726; ES 06015531 T 20060726;
JP 2006282664 A 20061017; US 55320706 A 20061026