

Title (en)  
ELECTRICAL MALE TERMINAL

Title (de)  
ELEKTRISCHER STECKER

Title (fr)  
CONNECTEUR ÉLECTRIQUE MÂLE

Publication  
**EP 2147480 B1 20120613 (EN)**

Application  
**EP 07805071 A 20070412**

Priority  
IB 2007052678 W 20070412

Abstract (en)

[origin: WO2008125922A1] The present invention relates to a male electrical terminal (1) comprising a main terminal member having a connecting part on one end and a pin receiving part (11) on the other end; and a separate contact pin (20) held by the pin receiving part (11). The pin receiving part (11) walls forming a channel for the reception of the contact pin (20), wherein at least two stop elements (15, 16) are provided on the inside walls of the channel, which stop elements (15, 16) are spaced apart from each other with respect to the longitudinal axis of the elongated main terminal member (10) and the contact pin is provided with at least one enlarged portion (21) which is arranged in the section of the channel between said spaced apart stop elements (15, 16).

IPC 8 full level  
**H01R 4/18** (2006.01); **H01R 13/04** (2006.01)

CPC (source: EP KR)  
**H01R 4/18** (2013.01 - KR); **H01R 4/187** (2013.01 - EP); **H01R 13/04** (2013.01 - EP KR)

Cited by  
EP4145648A1; DE102016123162A1; EP4343978A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008125922 A1 20081023**; CN 101689713 A 20100331; CN 101689713 B 20120718; EP 2147480 A1 20100127; EP 2147480 B1 20120613;  
KR 101381518 B1 20140404; KR 20100016429 A 20100212; PL 2147480 T3 20121130; PT 2147480 E 20120913

DOCDB simple family (application)  
**IB 2007052678 W 20070412**; CN 200780052526 A 20070412; EP 07805071 A 20070412; KR 20097023495 A 20070412;  
PL 07805071 T 20070412; PT 07805071 T 20070412