

Title (en)
Electrical connecting device

Title (de)
Elektrische Verbindungsanordnung

Title (fr)
Dispositif de connexion électrique

Publication
EP 1788665 A3 20070822 (DE)

Application
EP 06123742 A 20061109

Priority
• DE 202005018326 U 20051122
• DE 202006016545 U 20061028

Abstract (en)
[origin: DE202006016545U1] The arrangement has a plug part connected with a shielding sheet metal (1) which has a mounting plate (2) for attaching with the plug part. The metal has a cable connection tongue (3) which is distant from the plate, for connecting an electrical cable. The connection tongue is bent or runs opposite to the middle longitudinal axis and/or the plane of the plate in an inclined manner. The metal is formed as a single piece as stamped bent part.

IPC 8 full level
H01R 13/652 (2006.01); **H01R 4/58** (2006.01)

CPC (source: EP)
H01R 13/652 (2013.01); **H01R 4/58** (2013.01); **H01R 13/58** (2013.01)

Citation (search report)
• [XD] DE 20316262 U1 20031224 - PHOENIX CONTACT GMBH & CO [DE]
• [A] US 3865453 A 19750211 - LOPEZ JUAN M
• [A] EP 0567802 A1 19931103 - DEUTSCHE AEROSPACE AIRBUS [DE]
• [A] DE 10310502 A1 20040923 - MOLEX INC [US]

Cited by
DE102012013434A1; DE202010000741U1; DE202017100530U1; DE102018102090A1; DE102018102090B4; DE202008004428U1; EP2107648A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
DE 202006016545 U1 20070405; EP 1788665 A2 20070523; EP 1788665 A3 20070822

DOCDB simple family (application)
DE 202006016545 U 20061028; EP 06123742 A 20061109