

Title (en)
Electric connection

Title (de)
Elektrische Verbindung

Title (fr)
Connexion électrique

Publication
EP 2209166 B1 20170927 (DE)

Application
EP 09000443 A 20090114

Priority
EP 09000443 A 20090114

Abstract (en)
[origin: EP2209166A1] The electrical connection device has two connection units (10,12), where the latter connection unit is inserted into the former connection unit. A contact section (18) of the latter connection unit has an excess length with respect to a retaining space (20) in such a manner that the latter connection unit is held in the former connection unit, and is placed in the former connection unit. The latter connection unit causes a flexible deformation of the first connection unit.

IPC 8 full level
H01R 13/02 (2006.01)

CPC (source: EP)
H01R 4/58 (2013.01); **H01R 11/28** (2013.01); **H01R 13/025** (2013.01)

Citation (examination)
• US 5106328 A 19920421 - PROCHASKA WALTER [DE], et al
• US 7083431 B1 20060801 - DARR CHRISTOPHER J [US], et al
• GB 2371419 A 20020724 - NEC CORP [JP]
• EP 1341267 A2 20030903 - QA TECHNOLOGY CO INC [US]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
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