

Title (en)  
Device connection

Title (de)  
Geräteanschluss

Title (fr)  
Raccordement d'appareil

Publication  
**EP 2375509 B1 20150610 (DE)**

Application  
**EP 11002971 A 20110408**

Priority  
DE 102010014445 A 20100409

Abstract (en)  
[origin: EP2375509A2] The connector (1) has terminal contacts (15) connected with connection contacts (14) i.e. plug-and socket contacts, and housing (2) i.e. sheet metal section, accommodating the terminal- and connection contacts. A coding plate (19) is supported against the housing in a fixed manner and arranged at a housing opening that is assigned to the terminal contacts. A locking plate (22) is supported against the housing in a movable manner and arranged at the housing opening, where number of the terminal contacts corresponds to number of passage openings (21, 24) in the coding- and the locking plates.

IPC 8 full level  
**H01R 13/453** (2006.01)

CPC (source: EP)  
**H01R 13/4534** (2013.01); **H01R 13/64** (2013.01)

Citation (examination)

- DE 102008024172 A1 20091126 - WAGO VERWALTUNGS GMBH [DE]
- EP 2360794 A1 20110824 - ENSTO FINLAND OY [FI]

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2375509 A2 20111012; EP 2375509 A3 20121031; EP 2375509 B1 20150610**; DE 102010014445 A1 20111215;  
DE 102010014445 B4 20190627; ES 2545618 T3 20150914

DOCDB simple family (application)  
**EP 11002971 A 20110408**; DE 102010014445 A 20100409; ES 11002971 T 20110408