

Title (en)  
Electrical connector

Title (de)  
Elektrischer Steckverbinder

Title (fr)  
Connecteur électrique

Publication  
**EP 1526616 B1 20080716 (DE)**

Application  
**EP 03024292 A 20031023**

Priority  
EP 03024292 A 20031023

Abstract (en)  
[origin: EP1526616A1] The device has two parts (12,14) that can be plugged together and that can be coupled by a sliding element (16) fed into one connector part, especially transversely to the plugging direction, and a securing element (24) movable between a starting position and an end position in which it fixes the sliding part in its end position. The securing element is locked in its starting position and is only released for movement to its end position with the connector parts coupled.

IPC 8 full level  
**H01R 13/629** (2006.01); **H01R 13/639** (2006.01)

CPC (source: EP)  
**H01R 13/62927** (2013.01); **H01R 13/639** (2013.01); **H01R 13/62911** (2013.01)

Cited by  
DE202009014961U1; EP1811612A1; FR3067176A1; FR3131110A1; WO2007062890A1; WO2018220180A1; WO20141114324A1

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

DOCDB simple family (publication)  
**EP 1526616 A1 20050427; EP 1526616 B1 20080716**; AT E401681 T1 20080815; DE 50310166 D1 20080828

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**EP 03024292 A 20031023**; AT 03024292 T 20031023; DE 50310166 T 20031023