

Title (en)  
CONNECTOR ARRANGEMENT

Title (de)  
VERBINDERANORDNUNG

Title (fr)  
ENSEMBLE CONNECTEUR

Publication  
**EP 1518300 B1 20110810 (DE)**

Application  
**EP 03760633 A 20030617**

Priority  
• DE 10227591 A 20020620  
• EP 0306383 W 20030617

Abstract (en)  
[origin: WO2004001910A1] The invention relates to a connector arrangement with a first (1) and a second (2) housing, each housing a plug (3) or socket (4) arrangement and which may be brought together by means of a cross-slider (6) with slide ramps (7a, 7b) which is operated by means of a pivot lever (5) mounted on a housing. All slide grooves or ramps (7a, 7b, 8) and the bearing for the pivot lever are open in the direction of plugging in to permit insertion of the relevant slide or glide blocks.

IPC 8 full level  
**H01R 13/629** (2006.01); **H01R 13/631** (2006.01)

CPC (source: EP KR US)  
**H01R 13/629** (2013.01 - KR); **H01R 13/62977** (2013.01 - EP US); **H01R 13/62927** (2013.01 - EP US); **H01R 13/631** (2013.01 - EP US)

Citation (examination)  
EP 0991145 A2 20000405 - DELPHI TECH INC [US]

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)  
**WO 2004001910 A1 20031231**; AT E520176 T1 20110815; AU 2003242719 A1 20040106; DE 10227591 B3 20040205;  
EP 1518300 A1 20050330; EP 1518300 B1 20110810; JP 2005530327 A 20051006; JP 4295209 B2 20090715; KR 101018904 B1 20110302;  
KR 20050016590 A 20050221; US 2006009057 A1 20060112; US 7351078 B2 20080401

DOCDB simple family (application)  
**EP 0306383 W 20030617**; AT 03760633 T 20030617; AU 2003242719 A 20030617; DE 10227591 A 20020620; EP 03760633 A 20030617;  
JP 2004514751 A 20030617; KR 20047020702 A 20030617; US 51894705 A 20050714