

Title (en)
Connector

Title (de)
Steckverbinder

Title (fr)
Connecteur

Publication
EP 1727243 A1 20061129 (DE)

Application
EP 05014656 A 20050706

Priority
GB 0510473 A 20050523

Abstract (en)
The plug-in connector (10) has a first plug-in part (12) and a second plug-in part (14) is interconnectable with the first part and essentially parallel to the plug-in direction (16) which is adjustably supported between the first and the second end position at the first plug-in part and intervenes with the second plug-in part with the locking slot (46). Which work together with a locking arm (30) of first plug-in part in such a way that the locking arm takes up in idle position when the locking slot is in first or second end position.

IPC 8 full level
H01R 13/627 (2006.01); **H01R 13/641** (2006.01)

CPC (source: EP)
H01R 13/6272 (2013.01); **H01R 13/641** (2013.01)

Citation (search report)

- [A] EP 0841724 A2 19980513 - SUMITOMO WIRING SYSTEMS [JP]
- [A] EP 0981185 A2 20000223 - SUMITOMO WIRING SYSTEMS [JP]
- [A] US 5651689 A 19970729 - PLYLER ROBERT G [US], et al

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)
EP 1727243 A1 20061129; GB 0510473 D0 20050629

DOCDB simple family (application)
EP 05014656 A 20050706; GB 0510473 A 20050523