

Title (en)  
Plug connector

Title (de)  
Steckverbinder

Title (fr)  
Connecteur à fiche

Publication  
**EP 1032086 B1 20070509 (DE)**

Application  
**EP 00100842 A 20000117**

Priority  
DE 19908185 A 19990225

Abstract (en)  
[origin: EP1032086A1] The connector (10) has 2 cooperating connector halves (12,14) one of which is provided with a spring arm (16) extending in the connector assembly direction, for engaging a retaining element (18) provided by the other connector half. A slider (22) attached to one of the connector halves is displaced in the connector assembly direction for blocking the release of the spring arm from the retaining element by preventing its deflection.

IPC 8 full level  
**H01R 13/639** (2006.01); **H01R 13/50** (2006.01); **H01R 13/627** (2006.01); **H01R 13/506** (2006.01)

CPC (source: EP)  
**H01R 13/501** (2013.01); **H01R 13/627** (2013.01); **H01R 13/639** (2013.01); **H01R 13/506** (2013.01)

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 1032086 A1 20000830; EP 1032086 B1 20070509**; DE 19908185 A1 20000831; DE 50014310 D1 20070621

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