

Title (en)

Connector assembly with protusion and stop-notch

Title (de)

Ladesteckverbindersatz mit Rastvorsprung und Rastausnehmung

Title (fr)

Dispositif de connexion avec saillie d'arrêt et encoche

Publication

**EP 1538713 B1 20090408 (DE)**

Application

**EP 04028629 A 20041202**

Priority

DE 20318581 U 20031202

Abstract (en)

[origin: EP1538713A1] The connector set has a plug housing which has a latching protrusion (8) or latching recess (7) in the region of a coding pin receptacle. A socket housing (3) has a corresponding latching recess (7) or latching protrusion on a skirt (4) surrounding a plug protrusion. The latching protrusion and recess engage with each other to form a form-fitting connection.

IPC 8 full level

**H01R 13/645** (2006.01); **H01R 13/00** (2006.01)

CPC (source: EP)

**H01R 13/6271** (2013.01); **H01R 13/6453** (2013.01); **H01R 13/005** (2013.01)

Cited by

CN113383466A; US7618291B2; WO2007059799A1; WO2007036346A3

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

**EP 1538713 A1 20050608**; **EP 1538713 B1 20090408**; DE 20318581 U1 20050421; DE 502004009302 D1 20090520

DOCDB simple family (application)

**EP 04028629 A 20041202**; DE 20318581 U 20031202; DE 502004009302 T 20050608