

Title (en)
Casing for an electrical connector

Title (de)
Gehäuse für einen elektrischen Steckverbinder

Title (fr)
Boîtier pour un connecteur électrique

Publication
EP 1530268 B1 20060823 (DE)

Application
EP 04003063 A 20040211

Priority
GB 0325805 A 20031105

Abstract (en)
[origin: EP1530268A1] The housing (12) is suitable for latching to the housing of another plug connector, adapter or similar and has an axial groove (14) in which a housing section of a complementary plug connector or adapter can be inserted and a latching arm (16) with a protrusion (18) for latching to the inserted section. The groove is recessed to accept both the housing section and a mounting plate (20) and the latching arm is arranged between an outer groove section (14') and an inner groove section (14''). An independent claim is also included for an electrical plug connector with an inventive housing.

IPC 8 full level
H01R 13/627 (2006.01); **H01R 13/73** (2006.01)

CPC (source: EP)
H01R 13/6272 (2013.01); **H01R 13/73** (2013.01)

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 1530268 A1 20050511; EP 1530268 B1 20060823; AT E337632 T1 20060915; DE 502004001257 D1 20061005; GB 0325805 D0 20031210

DOCDB simple family (application)
EP 04003063 A 20040211; AT 04003063 T 20040211; DE 502004001257 T 20040211; GB 0325805 A 20031105