

Title (en)
Housing of connector plug

Title (de)
Steckverbindergehäuse

Title (fr)
Boîtier de connecteur à fiche

Publication
EP 0749180 A3 19970709 (DE)

Application
EP 96108717 A 19960531

Priority
DE 19521726 A 19950614

Abstract (en)
[origin: EP0749180A2] The connector housing has a plug housing (1) with externally mounted connecting devices (5), for serial connection with at least one other plug housing with similarly formed connecting devices, and at least one housing chamber (3) which accepts an insertable, possibly latchable, electrical contact element (4). The plug housing has at least one opening (10), which communicates with the housing chamber, on the side with the connecting devices. A locking element (9) for locking the contact element in the chamber can be inserted into the opening.

IPC 1-7
H01R 13/514

IPC 8 full level
H01R 13/436 (2006.01); **H01R 13/514** (2006.01); **H01R 13/432** (2006.01)

CPC (source: EP)
H01R 13/4361 (2013.01); **H01R 13/514** (2013.01); **H01R 13/432** (2013.01)

Citation (search report)

- [A] DE 9316725 U1 19940105 - SIEMENS AG [DE]
- [A] EP 0477044 A1 19920325 - LABINAL SA [FR]
- [A] DE 9004833 U1 19900705

Cited by
EP0865106A3; EP1635427A1; CN100452539C; EP2854230A1; CN105720412A; CN111384622A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
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EP 96108717 A 19960531; DE 19521726 A 19950614; DE 59602524 T 19960531