

Title (en)
CONNECTOR WITH A CASE AND A CONTACT INSERTION PIECE

Publication
EP 0285703 B1 19921014 (DE)

Application
EP 87117991 A 19871204

Priority
DE 3700511 A 19870109

Abstract (en)
[origin: EP0285703A2] A connector with a case and a contact insertion piece, which can be inserted in the case, has an elastic snapping element, which engages in a circumferential slot arranged on the inside of the case when the contact insertion piece is inserted in the case. To prevent the contact insertion piece having play in the tipping sense with respect to the case, in the circumferential slot there is an axially movable intermediate ring, which can be pushed over the snapping element, the intermediate ring and the snapping element being designed such that the snapping element is displaced in the radial direction with respect to its original position when the intermediate ring is in the position pushed over the snapping element. <IMAGE>

IPC 1-7
H01R 13/506; **H01R 13/627**

IPC 8 full level
H01R 13/506 (2006.01); **H01R 13/627** (2006.01); **H01R 13/719** (2011.01)

CPC (source: EP)
H01R 13/506 (2013.01); **H01R 13/719** (2013.01)

Cited by
CN110944464A; FR2683954A1; EP0460370A1; US8047858B2; GB2469446A; CN101867132A; GB2469446B; EP3819138A1; EP3819138B1

Designated contracting state (EPC)
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DE 3700511 A1 19880721; DE 3782246 D1 19921119; EP 0285703 A2 19881012; EP 0285703 A3 19890531; EP 0285703 B1 19921014

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