

Title (en)

Field repairable molded connector.

Title (de)

Vor Ort reparierbarer vergossener Steckverbinder.

Title (fr)

Connecteur moulé réparable sur le lieu de travail.

Publication

EP 0128472 A2 19841219 (EN)

Application

EP 84106239 A 19840530

Priority

US 50098283 A 19830603

Abstract (en)

A multi-pin connector having a molded termination end comprises a plurality of termination contacts (16) mounted in the termination end, and a plugshell assembly (21) including a plurality of plugshell contacts (26). Means (19, 27) are provided for removably securing the plugshell assembly to the termination end with the plugshell contacts in electrical communication with the termination contacts, and for mechanically securing the multi-pin connector to the molded termination end of another connector.

IPC 1-7

H01R 31/06; **H01R 13/502**

IPC 8 full level

H01R 24/86 (2011.01); **H01R 24/28** (2011.01); **H01R 24/38** (2011.01); **H01R 31/06** (2006.01); **H01R 13/622** (2006.01)

CPC (source: EP)

H01R 31/06 (2013.01); **H01R 13/622** (2013.01)

Cited by

EP0236923A3; DE3625196A1; EP0484633A1; DE3529718A1; US5785544A; FR2731114A1; FR2670333A1; FR2670955A1; EP0633475A3; DE3645133C2; EP1283564A1; DE10022374A1; US5503568A; FR2719710A1; EP0655804A3; GB2209251A; GB2209251B; US8777670B2; US6682360B2; US6551144B2; WO2011057691A1; WO9210866A1; WO9429932A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0128472 A2 19841219; JP S607084 A 19850114

DOCDB simple family (application)

EP 84106239 A 19840530; JP 11106584 A 19840601