

Title (en)  
ELECTRICAL CONNECTOR WITH MOUNTING MEMBERS

Publication  
**EP 0210686 A3 19880914 (EN)**

Application  
**EP 86201173 A 19860703**

Priority  
DE 8521953 U 19850730

Abstract (en)  
[origin: EP0210686A2] An electrical connector with mounting members for attaching the connector to a flat cable on a printed circuit board or the like. The mounting members include mounting ears designed to be inserted into slots formed in the sidewalls of the connector. The ears and slots have corresponding dovetail cross-sectional shapes. A resilient latching element attached to the mounting ear and a stop nose element projecting in the slot from the transverse wall mutually cooperate to receive the mounting member to the connector.

IPC 1-7  
**H01R 9/07**

IPC 8 full level  
**H01R 13/46** (2006.01); **H01R 12/77** (2011.01); **H01R 12/50** (2011.01); **H01R 12/70** (2011.01); **H01R 12/79** (2011.01)

CPC (source: EP)  
**H01R 12/777** (2013.01); **H01R 12/7047** (2013.01); **H01R 12/79** (2013.01)

Citation (search report)

- [X] DE 2638604 B1 19780216 - STANDARD ELEKTRIK LORENZ AG
- [A] US 3601770 A 19710824 - BOWLEY THOMAS WILLIAM
- [A] US 4025147 A 19770524 - VAN ARSDALE LARRY A, et al
- [E] DE 3510846 A1 19861009 - GOSSEN GMBH [DE]

Cited by  
US5147225A; US5147226A; US5318464A; US5395265A; US7066756B2; US6042420A; US5232379A; US5120256A; US6270374B1; WO9302489A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**DE 8521953 U1 19851024**; AU 6061186 A 19870205; BR 8603513 A 19870304; EP 0210686 A2 19870204; EP 0210686 A3 19880914; JP S6224486 U 19870214

DOCDB simple family (application)  
**DE 8521953 U 19850730**; AU 6061186 A 19860728; BR 8603513 A 19860725; EP 86201173 A 19860703; JP 11739886 U 19860730