

Title (en)

## ELECTRICAL CONNECTING ASSEMBLY

Publication

**EP 0017940 B1 19830216 (DE)**

Application

**EP 80101970 A 19800411**

Priority

- DE 2915046 A 19790412
- DE 3011508 A 19800325

Abstract (en)

[origin: US4334732A] A multi-circuit connector (5) to receive edge contacts of plug-in modules (4) and make electrical contacts with a printed board (2). The connector (5) comprises means (20) to achieve a floating mount in a support (11) having lateral spring tabs (19) and contact clips (6) which project forwardly in parallel rows to make circuit with the board (2). The clips (6) are bent (24) to improve resilience along their own axis to reduce stress on the board (2) when a male module (4) is inserted. Two or more embodiments are disclosed.

IPC 1-7

**H05K 7/14; H05K 7/18; H01R 23/68**

IPC 8 full level

**H01R 13/631** (2006.01); **H05K 7/14** (2006.01); **H05K 7/18** (2006.01)

CPC (source: EP US)

**H01R 13/6315** (2013.01 - EP US)

Cited by

FR2670074A1; FR2596586A1; EP0263654A3; EP0598336A3; EP0579053A1; US5306168A; EP0472006A1; CN110932007A; EP0068440A1; FR2508721A1; US4460235A

Designated contracting state (EPC)

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