

Title (en)  
PLUGGABLE CONNECTION

Publication  
**EP 0034243 A3 19811104 (DE)**

Application  
**EP 81100081 A 19810108**

Priority  
DE 3005634 A 19800215

Abstract (en)  
[origin: EP0034243A2] 1. Plug connector between electronic components or component groups equipped with module pins, and a circuit board containing printed circuits or conductors, characterized in that on at least one of its surfaces the circuit board (4) is also equipped with connector pins (5) at the connecting point, and that a socket board (6) consisting of insulated material is provided which on both surfaces shows openings (7) as well as internally arranged electrically conductive sockets (9) which serve for simultaneously receiving the module pins (3) and the corresponding connector pins (5) respectively.

IPC 1-7  
**H01R 23/72**

IPC 8 full level  
**H01R 12/71** (2011.01); **H01R 33/74** (2006.01)

CPC (source: EP)  
**H01R 12/7076** (2013.01); **H01R 12/716** (2013.01)

Citation (search report)

- [A] GB 1110981 A 19680424 - ALCATEL SA
- [A] US 3902153 A 19750826 - NAROZNY RONALD S
- [A] US 2066876 A 19370105 - CARPENTER GLENN W, et al
- [A] IBM TECHNICAL DISCLOSURE BULLETIN, Band 7, Nr. 6, November 1964, New York (US) H.C. SCHICK: "Inter-board connections", Seite 515
- [A] IBM TECHNICAL DISCLOSURE BULLETIN, Band 21, Nr. 4, September 1978, New York (US) K.E. BURBANK et al.: "Automatic test equipment translator board", Seiten 1404-1405

Cited by  
US5637925A; GB2128037A

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 0034243 A2 19810826; EP 0034243 A3 19811104; EP 0034243 B1 19830518**; DE 3005634 A1 19810820; DE 3160277 D1 19830707

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