

Title (en)  
CIRCUIT BOARD CONNECTIONS.

Title (de)  
VERBINDUNGEN FUER LEITERPLATTEN.

Title (fr)  
CONNEXIONS POUR DES PLAQUETTES A CIRCUITS IMPRIMES.

Publication  
**EP 0635192 A4 19960110 (EN)**

Application  
**EP 93907649 A 19930402**

Priority  
• AU 9300144 W 19930402  
• AU PL172492 A 19920406

Abstract (en)  
[origin: WO9320673A1] A circuit board comprises a carrier board which functions as a base structure to which is attached rigidly at least one electronics components card to form a wafer assembly where edge connectors to the components card are free for access, said card being attached to the carrier board by at least two rigid mechanical connectors for example glued plastic fasteners/screws or bolts, nuts and spacer means to maintain the carrier board and card at a selected separation.

IPC 1-7  
**H05K 1/14**; **H05K 3/36**

IPC 8 full level  
**G06F 1/18** (2006.01); **G06F 13/40** (2006.01); **H05K 1/14** (2006.01); **H05K 3/00** (2006.01); **H05K 3/36** (2006.01); **H05K 7/14** (2006.01); **H05K 1/11** (2006.01)

CPC (source: EP)  
**G06F 1/184** (2013.01); **G06F 1/185** (2013.01); **G06F 1/186** (2013.01); **G06F 13/409** (2013.01); **H05K 1/14** (2013.01); **H05K 3/0058** (2013.01); **H05K 7/1461** (2013.01); **H05K 1/117** (2013.01); **H05K 2201/044** (2013.01); **H05K 2201/10598** (2013.01)

Citation (search report)  
• [X] DE 3401956 A1 19840726 - SHARP KK [JP]  
• [Y] GB 2243247 A 19911023 - INT COMPUTERS LTD [GB]  
• [A] FR 2626136 A1 19890721 - ALSTHOM CGEE [FR]  
• See references of WO 9320673A1

Designated contracting state (EPC)  
CH DE FR GB IT LI SE

DOCDB simple family (publication)  
**WO 9320673 A1 19931014**; CA 2132842 A1 19931014; EP 0635192 A1 19950125; EP 0635192 A4 19960110; JP H07506701 A 19950720

DOCDB simple family (application)  
**AU 9300144 W 19930402**; CA 2132842 A 19930402; EP 93907649 A 19930402; JP 51690793 A 19930402