

Title (en)  
PRINTED CIRCUIT BOARD CONNECTOR

Title (de)  
LEITERPLATTEN-STECKVERBINDER

Title (fr)  
CONNECTEUR ENFICHABLE POUR CARTES DE CIRCUITS IMPRIMES

Publication  
**EP 1175712 A1 20020130 (DE)**

Application  
**EP 00931110 A 20000504**

Priority  
• DE 19921021 A 19990506  
• EP 0003992 W 20000504

Abstract (en)  
[origin: US6736647B1] The circuit board edge connector described serves for connecting a first circuit board and a second circuit board adapted to be mated substantially vertically with said first circuit board, and is characterized in that that the part of the circuit board edge connector to be connected to the electrical connector located on one side of the second circuit board as well as the part of the circuit board edge connector to be connected to the electrical connector located on the other side of the second circuit board, are constituted by separate electrical connectors.

IPC 1-7  
**H01R 12/16**

IPC 8 full level  
**H01R 12/16** (2006.01); **H01R 12/70** (2011.01); **H05K 1/14** (2006.01)

CPC (source: EP US)  
**H01R 12/7082** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0069028 A1 20001116**; AT E246409 T1 20030815; AU 4916400 A 20001121; CA 2368141 A1 20001116; DE 19921021 A1 20001207; DE 50003114 D1 20030904; DK 1175712 T3 20031006; EP 1175712 A1 20020130; EP 1175712 B1 20030730; JP 2002544651 A 20021224; US 6736647 B1 20040518

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