

Title (en)  
PCB plug-in extension

Title (de)  
Leiterplatten-Steckfortsatz

Title (fr)  
Extension de prise à plaques conductrices

Publication  
**EP 1821369 B1 20140521 (DE)**

Application  
**EP 07003208 A 20070215**

Priority  
DE 102006008015 A 20060221

Abstract (en)  
[origin: DE102006008015B3] A circuit board set comprises a plastic body (18) by the board with two contact groups (26,27) having contact ends (32) to the board that are both on the same side of the plastic body and plug ends (28) of the two groups on mutually opposite sides of the body. An independent claim is also included for a group as above having at least two plug sets.

IPC 8 full level  
**H01R 12/72** (2011.01); **H01R 12/55** (2011.01); **H01R 12/71** (2011.01); **H01R 13/6581** (2011.01); **H01R 24/62** (2011.01)

CPC (source: EP US)  
**H01R 12/721** (2013.01 - EP US); **H01R 12/724** (2013.01 - EP US); **H01R 13/6581** (2013.01 - EP US); **H01R 24/62** (2013.01 - EP US); **H01R 13/26** (2013.01 - EP US); **Y10S 439/951** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102006008015 B3 20070412**; CA 2577574 A1 20070821; CA 2577574 C 20091013; CN 100570957 C 20091216; CN 101026271 A 20070829; EP 1821369 A2 20070822; EP 1821369 A3 20080716; EP 1821369 B1 20140521; JP 2007227379 A 20070906; JP 4589350 B2 20101201; US 2007197088 A1 20070823; US 7645146 B2 20100112

DOCDB simple family (application)  
**DE 102006008015 A 20060221**; CA 2577574 A 20070208; CN 200710078936 A 20070216; EP 07003208 A 20070215; JP 2007040762 A 20070221; US 67698207 A 20070220