

Title (en)

Perfected connector for printed circuit

Title (de)

Verbesserter Steckverbinder für gedruckte Schaltungen

Title (fr)

Connecteur amélioré pour circuit imprimé

Publication

EP 0918380 A3 20010328 (EN)

Application

EP 98500235 A 19981028

Priority

ES 9703032 A 19971121

Abstract (en)

[origin: EP0918380A2] The invention refers to a connector of the kind designed for application in printed circuits fitted with conducting tracks with a heat dissipation surface, wherein the female terminals are fixed to the cavities of the body of the connector, whose design provides for a cover which is held in place by a conventional hinge whose function is to guide the tongues when fitting the female and male terminals. <IMAGE>

IPC 1-7

H01R 23/70; **H01R 13/50**

IPC 8 full level

H01R 13/50 (2006.01); **H01R 12/50** (2011.01); **H01R 12/70** (2011.01); **H01R 12/71** (2011.01)

CPC (source: EP)

H01R 13/501 (2013.01); **H01R 12/7029** (2013.01); **H01R 12/716** (2013.01)

Citation (search report)

- [XY] US 4280746 A 19810728 - IGNATOWICZ ALEXANDER M
- [Y] US 4168877 A 19790925 - LITTLE DAVID M, et al
- [A] US 5083926 A 19920128 - KISSINGER PAULA A [US], et al
- [A] US 5410258 A 19950425 - BOWERS DEREK [US], et al

Cited by

DE10346652A1

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)

EP 0918380 A2 19990526; **EP 0918380 A3 20010328**

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