

Title (en)  
Housing for electrical circuit

Title (de)  
Gehäuse für eine elektrische Schaltung

Title (fr)  
Boîtier pour circuit électrique

Publication  
**EP 1207590 A3 20030625 (DE)**

Application  
**EP 01126352 A 20011107**

Priority  
DE 10055601 A 20001109

Abstract (en)  
[origin: EP1207590A2] The housing has a first part (I) in which the circuit and at least one electrical connection point (1) for the circuit are arranged and a second part (II) in which at least one connection conductor (2) is arranged for connecting the circuit with an external electrical cable. The connection conductor is spring elastic in the housing part joint area and is pressed against the connection point with the parts fitted together so as to squash it.

IPC 1-7  
**H01R 13/24**; **H01R 12/22**

IPC 8 full level  
**H01R 13/24** (2006.01); **H05K 5/02** (2006.01)

CPC (source: EP)  
**H01R 12/714** (2013.01); **H01R 13/2442** (2013.01); **H01R 13/2464** (2013.01)

Citation (search report)

- [XY] US 4978308 A 19901218 - KAUFMAN JOHN W [US]
- [Y] US 4087146 A 19780502 - HUDSON JR WILLIAM JEFFREY
- [Y] US 5508678 A 19960416 - TSUNEZAWA ICHIRO [JP], et al
- [Y] GB 1030676 A 19660525 - BURNDY CORP
- [A] DE 19846110 A1 20000420 - BOSCH GMBH ROBERT [DE]

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

DOCDB simple family (publication)  
**EP 1207590 A2 20020522**; **EP 1207590 A3 20030625**; DE 10055601 A1 20020620

DOCDB simple family (application)  
**EP 01126352 A 20011107**; DE 10055601 A 20001109