

Title (en)  
ELECTRICAL CONNECTOR

Title (de)  
ELEKTRISCHE VERBINDUNGSEINRICHTUNG

Title (fr)  
CONNECTEUR ELECTRIQUE

Publication  
**EP 0858726 A1 19980819 (DE)**

Application  
**EP 97922966 A 19970506**

Priority  

- DE 19618717 A 19960509
- EP 9702289 W 19970506

Abstract (en)  
[origin: WO9743886A1] In an electrical connector for connecting electric terminals (4) of a component (3), especially a semiconductor component, to corresponding connecting leads (5), especially on a printed circuit board (2), there is a spring device (14) with electrically conductive through components (16) between the connecting leads (5) and the movable contacts (8). One end of these through components (16) is connected under pressure to the connecting leads (5) and the other to the contacts (8). The contacts (8) take the form of an end-pivoted pressure lever for the spring device (14).

IPC 1-7  
**H05K 7/10; H01R 23/72; G01R 1/04**

IPC 8 full level  
**G01R 1/04** (2006.01); **H01R 12/04** (2006.01); **H01R 13/24** (2006.01); **H05K 7/10** (2006.01)

CPC (source: EP)  
**G01R 1/0433** (2013.01); **H01R 13/2414** (2013.01); **H05K 7/1023** (2013.01)

Citation (search report)  
See references of WO 9743886A1

Designated contracting state (EPC)  
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