

Title (en)  
Contact element

Title (de)  
Anschlusselement

Title (fr)  
Élément de contact

Publication  
**EP 1635424 A3 20060329 (DE)**

Application  
**EP 05019413 A 20050907**

Priority  
DE 102004044354 A 20040909

Abstract (en)  
[origin: EP1635424A2] Near to one end, a connection block (1) has a level separating surface (2) to act as a linking surface. Near its end opposite the level separating surface, the connection block has a fastening device (3), i.e. a threaded stem (4) that forms a single-piece part of the connection block. Independent claims are also included for the following: (A) A method for producing a connection element for printed circuit boards; (B) and for a tool for pressing in a connection element.

IPC 8 full level  
**H01R 12/04** (2006.01); **H01R 12/55** (2011.01)

CPC (source: EP)  
**H01R 12/58** (2013.01)

Citation (search report)

- [XA] EP 1447882 A1 20040818 - ZAPI S P A [IT]
- [XA] DE 2700232 A1 19780713 - LICENTIA GMBH
- [A] DE 8605937 U1 19861120
- [A] FR 2730097 A1 19960802 - FRAMATOME CONNECTORS FRANCE [FR]
- [A] US 5145408 A 19920908 - HOUTTEMAN BERNARD [BE], et al
- [X] DE 4242837 A1 19940623 - SIEMENS AG [DE]
- [X] US 4555847 A 19851203 - DORNES BRYAN J [US], et al

Cited by  
DE102006038354A1; DE102008050668A1; WO2019081151A1; WO2018184629A1

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)  
**EP 1635424 A2 20060315; EP 1635424 A3 20060329**; DE 102004044354 A1 20060316

DOCDB simple family (application)  
**EP 05019413 A 20050907**; DE 102004044354 A 20040909