

Title (en)  
Electrical multilayer contactprofile

Title (de)  
Elektrisches Mehrlagen-Kontaktprofil

Title (fr)  
Profil de contact électrique à multi-couche

Publication  
**EP 0940829 A3 20000503 (DE)**

Application  
**EP 99100486 A 19990112**

Priority  
DE 19809450 A 19980306

Abstract (en)  
[origin: EP0940829A2] The contact piece has a carrier (4) on which a lower contact layer (3) is formed, and at least one additional contact layer is arranged on the lower contact layer. The lower contact layer lies completely sealed on the carrier. A boundary layer (6) made of an iron-free metal alloy is arranged between the additional contact layers and the carrier.

IPC 1-7  
**H01H 1/02**

IPC 8 full level  
**H01H 1/02** (2006.01); **H01H 1/023** (2006.01)

CPC (source: EP)  
**H01H 1/02** (2013.01); **H01H 1/023** (2013.01)

Citation (search report)

- [X] DE 7431040 U 19741219
- [X] FR 908833 A 19460419 - CONSTR TELEPHONIQUES
- [X] GB 765273 A 19570109 - WESTERN ELECTRIC CO
- [A] GB 2080039 A 19820127 - SDS ELEKTRO GMBH, et al & DE 3027304 A1 19820211 - SDS ELEKTRO GMBH [DE]
- [DA] EP 0251204 A1 19880107 - SIEMENS AG [DE]
- [A] GB 2278499 A 19941130 - SIEMENS AG [DE] & DE 4317950 A1 19941201 - SIEMENS AG [DE]
- [A] EP 0161435 A2 19851121 - INOVAN STROEBE [DE]
- [A] EP 0448757 A1 19911002 - INOVAN STROEBE [DE]

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)  
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