

Title (en)  
Method for manufacturing contact pins.

Title (de)  
Herstellungsverfahren für Kontaktstifte.

Title (fr)  
Procédé de fabrication pour broches de contact.

Publication  
**EP 0627797 A1 19941207 (EN)**

Application  
**EP 94201555 A 19940603**

Priority  
NL 9300970 A 19930604

Abstract (en)  
Method for manufacturing contact elements from a strip of conductive material, wherein successive contact elements are formed in the strip by cutting away parts between the successive contact elements. Each contact element is made with a contact means with opposite contact faces for contacting a complementary contact element. The contact means of each contact element includes a twisted portion in such a manner that the contact means is twisted along an angle of substantially 90 DEG with respect to the plane of the material strip. <IMAGE>

IPC 1-7  
**H01R 43/16**; **H01R 9/09**

IPC 8 full level  
**H01R 43/16** (2006.01)

CPC (source: EP)  
**H01R 43/16** (2013.01); **H01R 12/585** (2013.01)

Citation (search report)

- [X] DE 2631107 A1 19770210 - ELFAB CORP
- [X] EP 0047469 A2 19820317 - ZUST HARRY [CH], et al
- [X] US 3530422 A 19700922 - GOODMAN DAVID S
- [A] US 5183421 A 19930202 - YIN MERCURY [TW]
- [A] DE 3724033 A1 19880630 - ERNI ELEKTROAPP [DE]

Cited by  
EP1429429A1; EP0793303A3; EP1786074A1; US6848955B2

Designated contracting state (EPC)  
BE FR SE

DOCDB simple family (publication)  
**EP 0627797 A1 19941207**; **EP 0627797 B1 19981125**; NL 9300970 A 19950102

DOCDB simple family (application)  
**EP 94201555 A 19940603**; NL 9300970 A 19930604