

Title (en)

Carrier strap for contact pins and process and device for its manufacture

Title (de)

Trägergurt für Kontaktstifte und Verfahren zu dessen Herstellung

Title (fr)

Bondoulière pour broches de contacts et procédé pour sa fabrication

Publication

**EP 0866526 A3 19991215 (DE)**

Application

**EP 98104456 A 19980312**

Priority

DE 19711746 A 19970321

Abstract (en)

[origin: EP0866526A2] The carrier belt has a rectangular base section (24) provided along each of its longitudinal edges with upstanding lugs (26,30) positioned in alternation in two longitudinal planes, with notches (14,16) in their top edges for reception of the contact pins (34). The transverse offset between the inner and outer upstanding lugs is less than the thickness of the lugs, so that the edges of the adjacent lugs overlap, for providing support for one another, increasing the stability of the carrier belt.

IPC 1-7

**H01R 43/16**

IPC 8 full level

**B65D 73/02** (2006.01); **G03C 1/12** (2006.01); **H01R 43/00** (2006.01); **H01R 43/16** (2006.01); **H01R 43/18** (2006.01)

CPC (source: EP US)

**H01R 43/16** (2013.01 - EP US)

Citation (search report)

- [YDA] DE 9314510 U1 19940127 - SIEMENS AG [DE]
- [Y] US 4606455 A 19860819 - GRIKIS RAIMONDS [US], et al
- [YDA] EP 0501392 A2 19920902 - AMP INC [US]
- [A] EP 0438663 A2 19910731 - WAKAI SANGYO KK [JP]

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0866526 A2 19980923; EP 0866526 A3 19991215; EP 0866526 B1 20030521;** AT E241224 T1 20030615; DE 19711746 A1 19980924;  
DE 59808403 D1 20030626; US 5884773 A 19990323

DOCDB simple family (application)

**EP 98104456 A 19980312;** AT 98104456 T 19980312; DE 19711746 A 19970321; DE 59808403 T 19980312; US 4544398 A 19980320