

Title (en)  
Contact element for edge connectors

Title (de)  
Kontaktelement für Randverbinder

Title (fr)  
Élément de contact pour connecteurs de bord

Publication  
**EP 0421474 B1 19960619 (EN)**

Application  
**EP 90119186 A 19901005**

Priority  
JP 25997689 A 19891006

Abstract (en)  
[origin: EP0421474A1] An electrical contact element (2,102) for an edge connector (1,101) is disclosed. The contact element (2,102) includes a C-shaped second contact device (30,130) connected to a resilient support part (20,120) and having opposing contact (20a,30a,120a,130a) for receiving a daughter card (6,106) therebetween.

IPC 1-7  
**H01R 23/68**; **H01R 23/70**

IPC 8 full level  
**H01R 12/16** (2006.01); **H01R 12/18** (2006.01); **H01R 12/83** (2011.01); **H01R 24/00** (2006.01)

CPC (source: EP KR)  
**H01R 12/58** (2013.01 - KR); **H01R 12/72** (2013.01 - KR); **H01R 12/83** (2013.01 - EP)

Citation (examination)  
EP 0407864 A2 19910116 - AMP INC [US]

Cited by  
US5562461A

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0421474 A1 19910410**; **EP 0421474 B1 19960619**; DE 69027500 D1 19960725; DE 69027500 T2 19961031; EP 0675572 A2 19951004; EP 0675572 A3 19960327; JP 2704300 B2 19980126; JP H03122981 A 19910524; KR 910008894 A 19910531; KR 960001069 B1 19960118; MY 107147 A 19950930

DOCDB simple family (application)  
**EP 90119186 A 19901005**; DE 69027500 T 19901005; EP 95110834 A 19901005; JP 25997689 A 19891006; KR 900015790 A 19901005; MY PI19901620 A 19900919