

Title (en)
Flat pin

Title (de)
Flachstecker

Title (fr)
Fiche plate

Publication
EP 0738028 B1 20030604 (DE)

Application
EP 96105427 A 19960403

Priority
DE 19513590 A 19950410

Abstract (en)
[origin: EP0738028A1] The connector pin (1) has a pair of knife halves (4,5) projecting from one end of an integral base element (2). The knife halves extend symmetrical to the longitudinal axis of the connector and to their centre lines extending parallel to this axis and cooperate to form a knife contact (3). The opposite end of the base element has an integral terminal section (13) for connection to an electrical conductor, the knife halves being spaced apart along the symmetry axis. Pref. the knife halves are provided by a pair of spaced metal strips.

IPC 1-7
H01R 13/05; **H01R 43/16**

IPC 8 full level
H01R 13/05 (2006.01); **H01R 43/16** (2006.01); **H01R 13/04** (2006.01)

CPC (source: EP US)
H01R 13/055 (2013.01 - EP US); **H01R 13/04** (2013.01 - EP US)

Cited by
CN104981945A; WO9859394A1; WO2014090422A1

Designated contracting state (EPC)
BE DE ES FR GB IT SE

DOCDB simple family (publication)
EP 0738028 A1 19961016; **EP 0738028 B1 20030604**; DE 19513590 A1 19961024; DE 19513590 C2 20020124; DE 59610486 D1 20030710; US 5823834 A 19981020

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EP 96105427 A 19960403; DE 19513590 A 19950410; DE 59610486 T 19960403; US 63161296 A 19960410