

Title (en)

Apparatus and method for electrical connection.

Title (de)

Vorrichtung und Verfahren für elektrische Verbindung.

Title (fr)

Appareil et procédé d'interconnection électrique.

Publication

EP 0621657 A3 19951206 (EN)

Application

EP 94302857 A 19940421

Priority

US 5231893 A 19930423

Abstract (en)

[origin: EP0621657A2] A terminal pin (18) for electrical connection, comprises an elongate body constituted of electrically conductive material in solid cross-section throughout the length of the body, the body having a first portion (18a) extending from adjacent one end of the body longitudinally to a location distal from an opposite end of the body and exhibiting at least one longitudinally extending marginal part defining an apex, the body having a second portion (18b) extending from adjacent the body opposite end to a location distal from the body one end and exhibiting a longitudinally extending marginal part defining an arcuate surface in alignment with the apex of the body member first portion. <IMAGE>

IPC 1-7

H01R 9/09

IPC 8 full level

H01R 4/02 (2006.01); **H01R 4/48** (2006.01); **H01R 12/34** (2006.01); **H01R 12/58** (2011.01)

CPC (source: EP)

H01R 12/58 (2013.01)

Citation (search report)

- [X] EP 0193289 A2 19860903 - CRANE ELECTRONICS [US]
- [A] US 3864014 A 19750204 - LYNCH JAMES EDWARD
- [A] DE 1540251 A1 19691127 - OXLEY ROBERT FREDERICK

Cited by

EP2003735A4; US8341999B2

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0621657 A2 19941026; EP 0621657 A3 19951206; CA 2121548 A1 19941024

DOCDB simple family (application)

EP 94302857 A 19940421; CA 2121548 A 19940418