

Title (en)

Electrical connector

Title (de)

Elektrischer Verbinder

Title (fr)

Connecteur électrique

Publication

EP 1164658 A3 20020515 (FR)

Application

EP 01401461 A 20010606

Priority

FR 0007570 A 20000614

Abstract (en)

[origin: EP1164658A2] The electrical connector has a male section (2) and a female part with an intermediate band (3), with strips (4) and side bands (5,6), with tonguelets (7). The tonguelet has a first face curve towards the holder (8) and an extended face (13) pushing against the side wall (9) of the holder.

IPC 1-7

H01R 4/48

IPC 8 full level

H01R 4/48 (2006.01)

CPC (source: EP US)

H01R 4/4881 (2013.01 - EP US)

Citation (search report)

- [X] EP 0716474 A1 19960612 - MULTI CONTACT AG [CH]
- [A] DE 2633892 A1 19770505 - SPRECHER & SCHUH AG
- [A] US 3861595 A 19750121 - DEAL ROBERT S

Cited by

DE102014100421B3; EP2453528A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1164658 A2 20011219; EP 1164658 A3 20020515; EP 1164658 B1 20040331; AT E263439 T1 20040415; CA 2350125 A1 20011214; CA 2350125 C 20091013; CN 1221065 C 20050928; CN 1329380 A 20020102; DE 60102516 D1 20040506; DE 60102516 T2 20050224; FR 2810463 A1 20011221; FR 2810463 B1 20040305; TW 492225 B 20020621; US 2001055919 A1 20011227; US 6435922 B2 20020820

DOCDB simple family (application)

EP 01401461 A 20010606; AT 01401461 T 20010606; CA 2350125 A 20010612; CN 01121271 A 20010614; DE 60102516 T 20010606; FR 0007570 A 20000614; TW 90114072 A 20010611; US 86567101 A 20010529