

Title (en)
Electrical connector between two end positions

Title (de)
Elektrischer Verbinder zwischen zwei Endstellen

Title (fr)
Connecteur électrique entre deux positions limites

Publication
EP 1324435 A3 20040519 (DE)

Application
EP 02292898 A 20021121

Priority
DE 10162127 A 20011218

Abstract (en)
[origin: EP1324435A2] An identical plug (21) is fitted to each end of a line (10). The plug pins (22) enter a socket. They also form suitable contact carriers for permanent line connection

IPC 1-7
H01R 35/02

IPC 8 full level
H01R 35/02 (2006.01)

CPC (source: EP US)
H01R 35/025 (2013.01 - EP US)

Citation (search report)

- [XY] EP 0520503 A2 19921230 - FURUKAWA ELECTRIC CO LTD [JP], et al
- [X] US 2001030056 A1 20011018 - SUGATA SHOICHI [JP]
- [Y] DE 4221238 A1 19930408 - KABELMETAL ELECTRO GMBH [DE]

Cited by
EP2897238A1; EP2978084A1; US10016556B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1324435 A2 20030702; EP 1324435 A3 20040519; EP 1324435 B1 20060412; AT E323334 T1 20060415; DE 10162127 A1 20030703; DE 50206378 D1 20060524; US 2003124891 A1 20030703; US 6994557 B2 20060207

DOCDB simple family (application)
EP 02292898 A 20021121; AT 02292898 T 20021121; DE 10162127 A 20011218; DE 50206378 T 20021121; US 32043502 A 20021217