

Title (en)
CABLE CONNECTOR

Title (de)
KABELVERBINDER

Title (fr)
CONNECTEUR DE CABLE

Publication
EP 1437799 A1 20040714 (EN)

Application
EP 01972498 A 20010926

Priority
JP 0108362 W 20010926

Abstract (en)

A cover insulator (26) includes a pair of cover guides (45) that are inserted into respective base guide (15) of a base insulator (13) such that a cable (23) is guided to an electroconductive contact. The base guide and the cover guide have respective projections that pressfit each other in order to hold the cover insulator to the base insulator.

IPC 1-7
H01R 12/24; H01R 12/08; H01R 12/38

IPC 8 full level
H01R 12/24 (2006.01); **H01R 13/58** (2006.01); **H01R 13/639** (2006.01); **H01R 4/50** (2006.01); **H01R 13/02** (2006.01); **H01R 13/41** (2006.01)

CPC (source: EP)
H01R 12/772 (2013.01); **H01R 12/777** (2013.01); **H01R 12/85** (2013.01); **H01R 4/5083** (2013.01); **H01R 12/598** (2013.01);
H01R 13/025 (2013.01); **H01R 13/41** (2013.01); **H01R 13/639** (2013.01)

Cited by
EP2418745A1; CN103038953A; KR20130099037A; EA029574B1; US9172191B2; WO2012019893A1

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 1437799 A1 20040714; EP 1437799 A4 20070613; EP 1437799 B1 20100120; AU 2001292249 B2 20080207; CA 2461752 A1 20030417;
CA 2461752 C 20071204; DE 60141174 D1 20100311; WO 03032443 A1 20030417

DOCDB simple family (application)
EP 01972498 A 20010926; AU 2001292249 A 20010926; CA 2461752 A 20010926; DE 60141174 T 20010926; JP 0108362 W 20010926