

Title (en)

CONNECTOR FOR HIGHBANDWIDTH CONNECTION AND ELECTRONIC CARD EQUIPPED WITH SAME

Title (de)

VERBINDER FÜR EINE HOCHBANDBREITENVERBINDUNG UND ELEKTRONISCHE KARTE MIT DIESEM

Title (fr)

CONNECTEUR POUR LIAISON A HAUT DEBIT ET CARTE ELECTRONIQUE MUNIE D'UN TEL CONNECTEUR

Publication

EP 2011196 B1 20171108 (FR)

Application

EP 07731918 A 20070420

Priority

- FR 2007051143 W 20070420
- FR 0651396 A 20060421

Abstract (en)

[origin: WO2007122349A1] The invention concerns a high rate dual-wire connector capable of being directly mounted on a printed circuit. The connector comprises two parallel pins (29), an insulating insert (31) in which the pins are mounted, a metal housing (33) associated with mounting means for fixing it on a printed circuit and two shielded connecting cables (20), each connected to one pin.

IPC 8 full level

H01R 12/72 (2011.01); **H01R 13/6473** (2011.01); **H01R 13/646** (2011.01); **H01R 13/6592** (2011.01); **H01R 13/66** (2006.01); **H01R 24/50** (2011.01)

CPC (source: EP US)

H01R 12/725 (2013.01 - EP US); **H01R 13/6473** (2013.01 - EP US); **H01R 13/6592** (2013.01 - EP US); **H01R 13/6658** (2013.01 - EP US); **H01R 24/50** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2900281 A1 20071026; **FR 2900281 B1 20080725**; EP 2011196 A1 20090107; EP 2011196 B1 20171108; ES 2655862 T3 20180222; US 2009197433 A1 20090806; US 7857630 B2 20101228; WO 2007122349 A1 20071101

DOCDB simple family (application)

FR 0651396 A 20060421; EP 07731918 A 20070420; ES 07731918 T 20070420; FR 2007051143 W 20070420; US 29801807 A 20070420