

Title (en)
Connector for coaxial cables

Title (de)
Stecker für Koaxialkabel

Title (fr)
Connecteur pour câble coaxial

Publication
EP 1914842 A1 20080423 (DE)

Application
EP 07020552 A 20071020

Priority
ES 200602712 A 20061020

Abstract (en)
The plug has a housing (1) consisting of a part (11) and another part (12), where the parts of the housing are connected with each other using a rotating unit (2). The parts have a cross section in form of a rectangle with four sides at their connecting area, and the rotating unit is arranged at one of the sides of the rectangle. A coaxial cable (5) is fed over another side of the rectangle. The parts are connected with each other in a closing position of the housing by the rotating unit and by a sealing system.

Abstract (de)
Die Erfindung betrifft einen Koaxialkabelstecker, welcher ein Gehäuse (1) aufweist, das aus einem ersten Teil (11) und aus einem zweiten Teil (12) besteht. Der erste und der zweite Teil (12) des Gehäuses (1) sind mittels eines Drehelements (2) miteinander verbunden.

IPC 8 full level
H01R 24/38 (2011.01); **H01R 9/05** (2006.01); **H01R 13/512** (2006.01); **H01R 13/646** (2011.01)

CPC (source: EP ES)
H01R 9/0524 (2013.01 - EP ES); **H01R 13/512** (2013.01 - EP ES); **H01R 13/5829** (2013.01 - EP ES); **H01R 24/40** (2013.01 - EP);
H01R 2103/00 (2013.01 - EP)

Citation (search report)

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- [X] US 4708414 A 19871124 - LAM ALBERT [HK]
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EP3190669A1; EP2581990A3; CN104953337A; BE1023755B1

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1914842 A1 20080423; **EP 1914842 B1 20110622**; **EP 1914842 B9 20111116**; AT E514206 T1 20110715; ES 2323610 A1 20090721;
ES 2323610 B2 20100910; ES 2374256 T3 20120215; ES 2374256 T9 20120305; PL 1914842 T3 20111130; PT 1914842 E 20110901

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PT 07020552 T 20071020