

Title (en)  
7-16 coaxial connection connector

Title (de)  
Sockel für Koaxialverbindung 7-16

Title (fr)  
Embase de connexion coaxiale 7-16

Publication  
**EP 1983619 B1 20111116 (FR)**

Application  
**EP 08154138 A 20080407**

Priority  
FR 0754516 A 20070417

Abstract (en)  
[origin: EP1983619A1] The base has a tubular body (1) exteriorly comprising a threaded lock (5) and fixation plate (6) perpendicular to a longitudinal axis of the body. A central contact (3) is mounted in the body. An insulator (4) is interposed between the contact and a tubular metallic piece (2) that forms an external contact. The metallic piece is tightly fixed in an internal wall of the body while ensuring limited relative longitudinal displacement from 0.05-1mm.

IPC 8 full level  
**H01R 13/646** (2011.01)

CPC (source: EP KR US)  
**H01R 13/46** (2013.01 - KR); **H01R 13/6315** (2013.01 - EP US); **H01R 13/64** (2013.01 - KR); **H01R 24/40** (2013.01 - EP US);  
**H01R 2103/00** (2013.01 - EP US)

Cited by  
AT16923U1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1983619 A1 20081022; EP 1983619 B1 20111116**; AT E534171 T1 20111215; CN 101335373 A 20081231; CN 101335373 B 20120829;  
FR 2915324 A1 20081024; FR 2915324 B1 20090703; JP 2008270213 A 20081106; KR 20080093902 A 20081022; TW 200913402 A 20090316;  
US 2008261446 A1 20081023; US 7520779 B2 20090421

DOCDB simple family (application)  
**EP 08154138 A 20080407**; AT 08154138 T 20080407; CN 200810092216 A 20080417; FR 0754516 A 20070417; JP 2008107304 A 20080416;  
KR 20080035269 A 20080416; TW 97113838 A 20080416; US 8134308 A 20080415