

Title (en)

DEVICE FOR CONNECTING AN ANTENNA, IN PARTICULAR A MOTOR VEHICLE ANTENNA, TO ITS ASSOCIATED COAXIAL CABLE

Publication

EP 0258133 B1 19920401 (FR)

Application

EP 87401871 A 19870812

Priority

FR 8611991 A 19860822

Abstract (en)

[origin: EP0258133A1] Device for connecting an antenna (3) with its associated coaxial cable (15). The coaxial cable comprises an outer sheath (16), an earth braid (20), an inner sheath (17), and a conducting core (18) held by a support element (19). The cable is connected to the antenna (3) by way of a connector consisting of an insulating bush (5), an earth terminal (6) and an antenna terminal (11). The antenna terminal (11) is associated with a contact element (13) which is electrically linked with it and which penetrates the inner sheath (17), the said contact element having, facing the core (18), at least one protuberance which forms a contact with the said core (18). Can be used to connect a motor vehicle antenna. <IMAGE>

IPC 1-7

H01Q 1/12; **H01Q 1/32**

IPC 8 full level

H01Q 1/12 (2006.01); **H01Q 1/32** (2006.01)

CPC (source: EP)

H01Q 1/1214 (2013.01)

Cited by

EP0443172A1; EP0881701A1; FR2715510A1; EP0632520A1; FR2707802A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0258133 A1 19880302; **EP 0258133 B1 19920401**; AT E74470 T1 19920415; DE 3777918 D1 19920507; ES 2031144 T3 19921201; FR 2603136 A1 19880226; FR 2603136 B1 19890217

DOCDB simple family (application)

EP 87401871 A 19870812; AT 87401871 T 19870812; DE 3777918 T 19870812; ES 87401871 T 19870812; FR 8611991 A 19860822