

Title (en)

Mounting of a roof antenna by introducing a tool through an opening of antenna tail holder on the housing of the antenna

Title (de)

Befestigung einer Dachantenne durch Einführung eines Werkzeug durch eine durchführung im Antennenruteaufnahmeteil der Abdeckhaube

Title (fr)

Montage d'une antenne sur le toit d'un vehicule en introduisant un outille par une ouverture dans un element d'attachement d'une baguette d'antenne sur le couvercle

Publication

EP 1760826 A2 20070307 (DE)

Application

EP 06017709 A 20060825

Priority

DE 102005040942 A 20050830

Abstract (en)

The antenna has a cover hood (4) at which an antenna rod (5) is fastened. The antenna is mounted on a vehicle roof (2) using fasteners (3). A fastening bolt (13) with a duct is arranged in the cover hood, in which an end (10) of the rod is inserted, after a tool operating the fasteners were led into the duct for mounting the antenna on the roof. A longitudinal axis of the bolt is aligned with the arrangement of the fasteners.

IPC 8 full level

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

CPC (source: EP US)

H01Q 1/1214 (2013.01 - EP US); **H01Q 1/3275** (2013.01 - EP US)

Cited by

WO2010055051A1; EP2146390A1; US11705623B2; WO2017061923A1; WO2021089223A1; US8212737B2

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1760826 A2 20070307; **EP 1760826 A3 20070502**; **EP 1760826 B1 20091028**; AT E447244 T1 20091115; DE 502006005229 D1 20091210; US 2007075904 A1 20070405; US 7358910 B2 20080415

DOCDB simple family (application)

EP 06017709 A 20060825; AT 06017709 T 20060825; DE 502006005229 T 20060825; US 50983006 A 20060824