

Title (en)

FASTENING OF A VEHICLE ROOF ANTENNA BY MEANS OF A CLAMPING PART

Title (de)

BEFESTIGUNG EINER DACHANTENNE EINES FAHRZEUGES MIT EINEM KLEMMTEIL

Title (fr)

FIXATION D'UNE ANTENNE DE TOIT D'UN VEHICULE AU MOYEN D'UN ELEMENT DE SERRAGE

Publication

**EP 1952480 B1 20210818 (DE)**

Application

**EP 06742554 A 20060410**

Priority

- EP 2006003248 W 20060410
- DE 102005016625 A 20050412
- DE 102005044618 A 20050919

Abstract (en)

[origin: WO2006108589A1] The invention relates to a roof antenna (1) comprising especially a base plate (2) for accommodating antenna elements (13, 14, 15, 16) which are covered by an antenna cover (3) that can be connected to the base plate (2). The roof antenna (1) can be mounted on a fastening surface, particularly a vehicle roof (10), which is provided with a section, especially a roof section (11), with the aid of connecting means. Said connecting means are embodied as a clamping part (4) which is axially and radially movable between the base plate (2) of the roof antenna (1) and the fastening surface, particularly the roof (10).

IPC 8 full level

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

CPC (source: EP)

**H01Q 1/1214** (2013.01); **H01Q 1/3275** (2013.01)

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

DOCDB simple family (publication)

**WO 2006108589 A1 20061019**; DE 102005044618 A1 20061102; DE 102005044618 B4 20220630; EP 1952480 A1 20080806;  
EP 1952480 B1 20210818; JP 2008537710 A 20080925

DOCDB simple family (application)

**EP 2006003248 W 20060410**; DE 102005044618 A 20050919; EP 06742554 A 20060410; JP 2008505788 A 20060410