

Title (en)

Antenna device, antenna base and antenna unit

Title (de)

Antennenanordnung, Befestigungssockel und Antenneneinheit

Title (fr)

Antenne, embase d'antenne et unité d'antenne

Publication

EP 1758202 A1 20070228 (EN)

Application

EP 06076613 A 20060824

Priority

NL 1029804 A 20050825

Abstract (en)

The invention relates to an antenna device for a vehicle, comprising: a first part which is a base which can be mounted on the vehicle and has at least one antenna connector coupled to at least a connection which can be connected to at least one receiver in the vehicle, a second part which is an antenna unit which can be connected to the antenna connector and which is provided with an antenna, coupling means arranged on at least one of the two parts for coupling the antenna unit to the base, wherein one of the parts comprises a base plate provided with a number of projections which protrude from this base plate and which can be received in recesses in the other part, and wherein one of the two parts is provided with at least a clamping means for fixedly clamping the projections received in the recesses.

IPC 8 full level

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CPC (source: EP)

H01Q 1/088 (2013.01); **H01Q 1/1214** (2013.01); **H01Q 1/3275** (2013.01)

Citation (applicant)

- DE 10255549 A1 20040617 - VOLKSWAGEN AG [DE]
- US 2003068198 A1 20030410 - KOZLOVSKI A DAVID [US]
- EP 1411585 A1 20040421 - CALEARO S R L [IT]

Citation (search report)

- [X] US 2003068198 A1 20030410 - KOZLOVSKI A DAVID [US]
- [X] EP 1411585 A1 20040421 - CALEARO S R L [IT]
- [X] DE 202004004740 U1 20040902 - FUBA AUTOMOTIVE GMBH [DE]
- [A] EP 1137099 A2 20010926 - NOKIA MOBILE PHONES LTD [FI]
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- [A] US 5177492 A 19930105 - TOMURA MASAHI [JP], et al
- [A] EP 0586896 A1 19940316 - BOSCH GMBH ROBERT [DE]

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)

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DOCDB simple family (application)

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