

Title (en)

Support base for an antenna and method for assembling said support base on the bodywork of a vehicle

Title (de)

Trägervorrichtung für eine Antenne und Verfahren zum Aufbau einer solchen Vorrichtung an einer Fahrzeugkarosserie

Title (fr)

Dispositif de support pour une antenne et procédé d'assemblage dudit dispositif sur la carrosserie d'un véhicule

Publication

EP 1329978 A1 20030723 (EN)

Application

EP 02001460 A 20020121

Priority

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Abstract (en)

Support base for a vehicle antenna, which comprises a support structure (3) with a bottom contact zone (4) able to come into bearing contact with the external surface (5) of the bodywork (6) of a vehicle and provided with a projecting element (7) intended to be inserted into a connecting hole (8) formed in the bodywork (6) itself. The support base (2) also comprises fixing means (10) for rigidly connecting the support structure (3) to the bodywork (6), and temporary fastening means (11) for retaining the support structure (3) joined to the bodywork (6) during assembly of the support base (2), which comprise a pair of elastically yielding elements (12) mounted in diametrically opposite positions on the projecting element (7).
<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); **H01Q 1/3275** (2013.01)

Citation (search report)

- [X] EP 1120853 A1 20010801 - NIPPON ANTENNA KK [JP]
- [X] DE 10009978 A1 20010913 - BOSCH GMBH ROBERT [DE]
- [X] FR 2767419 A3 19990219 - ZENDAR SPA [IT]
- [X] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 05 30 April 1998 (1998-04-30)

Cited by

CN108023147A; US2011084191A1; DE102008002132A1; WO2006029939A1; WO2023230029A1

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