

Title (en)
Vehicle antenna.

Title (de)
Fahrzeugantenne.

Title (fr)
Antenne de véhicule.

Publication
EP 0487838 B1 19950809 (DE)

Application
EP 91114552 A 19910829

Priority
DE 4037712 A 19901127

Abstract (en)
[origin: EP0487838A1] A vehicle antenna (1) having an antenna foot (3) for attachment of the antenna (1) in a position which passes through a hole (5) in the bodywork panel (4) of the vehicle, having an annular or sleeve-shaped holding part (7) consisting preferably of elastic material, by means of which the antenna foot (3) can be attached in the hole (5), and having at least one electrically conductive elastic contact element (18) which is attached to the antenna foot (3) and, in the installed position of the antenna (1), presses elastically against the bodywork panel (4), is to be designed such that it can be assembled and dismantled more easily while ensuring a low constructional cost. This is achieved in that the contact element (18) is elastically flexible at right angles to the bodywork panel (4) and, when the antenna (1) is installed, is pretensioned by virtue of its elasticity against the inside (21) of the bodywork panel (4). <IMAGE>

IPC 1-7
H01Q 1/12

IPC 8 full level
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H01Q 1/1214 (2013.01)

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