

Title (en)  
ANTENNA COMPRISING A PLASTIC HOUSING

Title (de)  
ANTENNE MIT GEHÄUSE AUS KUNSTSTOFF

Title (fr)  
ANTENNE A BOITIER EN PLASTIQUE

Publication  
**EP 1604426 A1 20051214 (DE)**

Application  
**EP 04704196 A 20040122**

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Abstract (en)  
[origin: WO2004084342A1] The invention relates to a vehicle antenna (1), designed to be mounted on a vehicle surface (4). Said antenna comprises a base body (2) consisting of metal and a plastic antenna housing (3), which surrounds the antenna elements that are placed on the base body (2). According to the invention, the base body (2) has at least one sub-section (2.2) consisting of plastic and the antenna housing (3) is permanently connected to said sub-section (2.2) once the antenna elements have been mounted.

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**H01Q 1/1214** (2013.01 - EP US); **H01Q 1/3275** (2013.01 - EP US); **H01Q 1/42** (2013.01 - EP US)

Citation (search report)  
See references of WO 2004084342A1

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