

Title (en)  
Antenna system for wireless signal reception in vehicles

Title (de)  
Antennensystem für den Rundfunkempfang in Kfz

Title (fr)  
Système d'antenne pour réception de signaux radiodiffusés dans les véhicules

Publication  
**EP 1727233 B1 20080604 (DE)**

Application  
**EP 06003258 A 20060217**

Priority  
DE 202005008338 U 20050524

Abstract (en)  
[origin: DE202005008338U1] The configuration has a combination of transducers integrated into units of roof regions (2, 3, 4) of a motor vehicle. Another set of transducers is arranged in openings of an interior lining and below a belt line of the vehicle. Bulk connection for transducers is arranged in a roof system, and over a springy contact that is between movable metallic components of the roof system and a metallic carriage (1) of vehicle.

IPC 8 full level  
**H01Q 1/32** (2006.01); **H01Q 1/48** (2006.01); **H01Q 1/50** (2006.01); **H01Q 21/29** (2006.01)

CPC (source: EP US)  
**H01Q 1/3291** (2013.01 - EP US); **H01Q 1/48** (2013.01 - EP US); **H01Q 1/50** (2013.01 - EP US)

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**DE 202005008338 U1 20051222**; DE 502006000861 D1 20080717; EP 1727233 A1 20061129; EP 1727233 B1 20080604;  
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