

Title (en)

Diversity antenna on a dielectric area of a car body

Title (de)

Diversityantenne auf einer dielektrischen Fläche in einer Fahrzeugkarosserie

Title (fr)

Antenne diversifiée sur une surface diélectrique dans une carrosserie d'automobile

Publication

EP 1225653 B1 20130313 (DE)

Application

EP 02000324 A 20020104

Priority

DE 10100812 A 20010110

Abstract (en)

[origin: DE10100812A1] A wire-shaped antenna conductor (38) runs parallel to a conductive edging for part of the edge (1) of a dielectric surface (7) at a distance of less than a quarter of the width of the dielectric surface that exists there. The wire-shaped antenna conductor has a first point of break with a pair of antenna connector clips (13,14). At a second point of break (15,16) a two-pole electronically controlled impedance network (11) fits in series.

IPC 8 full level

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CPC (source: EP KR US)

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