

Title (en)

Cover for vehicular antennas

Title (de)

Verkleidung für Fahrzeugantennen

Title (fr)

Revêtement pour antennes de véhicule

Publication

EP 1411585 B1 20070418 (EN)

Application

EP 03023235 A 20031014

Priority

IT VI20020213 A 20021015

Abstract (en)

[origin: EP1411585A1] Cover (1) comprises a lower part (2) covering a base and upper part (3) covering a monopole as a single body with a notch (4). The notch is annular with an elliptical profile. The notch has right shape and comprises two concurrent walls that cut the cover in connection area between lower and upper part.

IPC 8 full level

H01Q 1/12 (2006.01); **H01Q 1/32** (2006.01); **H01Q 1/42** (2006.01); **H01Q 1/52** (2006.01)

CPC (source: EP)

H01Q 1/12 (2013.01); **H01Q 1/3275** (2013.01); **H01Q 1/42** (2013.01)

Cited by

EP1758202A1; EP1667277A4; NL1029804C2; JP2008515304A; FR3031629A1; EP2701235A3; EP2712023A3; EP2690706A4; US7429958B2; US10008767B2; US7492319B2; WO2006034915A1; WO2016110624A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1411585 A1 20040421; **EP 1411585 B1 20070418**; DE 60313270 D1 20070531; DE 60313270 T2 20080103; IT VI20020213 A1 20040416

DOCDB simple family (application)

EP 03023235 A 20031014; DE 60313270 T 20031014; IT VI20020213 A 20021015