

Title (en)

Radome for a vehicle radar system and method of manufacturing a radome

Title (de)

Radom für ein Radarsystem eines Kraftfahrzeugs und Verfahren zur Herstellung eines Radoms

Title (fr)

Radome pour une système de radar d'une vehicule et procédé de fabrication d'un radome

Publication

EP 1750329 A1 20070207 (DE)

Application

EP 06117351 A 20060718

Priority

DE 102005035814 A 20050730

Abstract (en)

The manufacture of a radome (1) involves applying a dielectric lens (2) in a material connection to a boundary surface (10) of the radom. The lens is preferably at least partly adhered or soldered to the radome surface. Independent claims also cover a radom manufactured according to the above process.

IPC 8 full level

H01Q 15/08 (2006.01); **H01Q 1/32** (2006.01); **H01Q 1/42** (2006.01)

CPC (source: EP)

H01Q 1/3233 (2013.01); **H01Q 1/42** (2013.01); **H01Q 15/08** (2013.01)

Citation (applicant)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1750329 A1 20070207; DE 102005035814 A1 20070201

DOCDB simple family (application)

EP 06117351 A 20060718; DE 102005035814 A 20050730