

Title (en)
ANTENNA FOR MOTOR VEHICLES

Title (de)
ANTENNE FÜR KRAFTFAHRZEUGE

Title (fr)
ANTENNE POUR VÉHICULES AUTOMOBILES

Publication
EP 4181315 A1 20230517 (EN)

Application
EP 22207288 A 20221114

Priority
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Abstract (en)
Antenna (100) for a motor vehicle, characterized in that it comprises at least:- a mounting plate (20) made of a metallic material and devised to be connected to a mounting surface of said motor vehicle;- at least one radiating element (12);- a first cover (1) connected to said mounting plate (20), said first cover (1) comprising at least a first hollow portion (2) devised to accommodate inside it, at least partially, at least said radiating element (12); and- a gasket (30) made of a flexible material, said gasket (30) comprising a first portion (31) which is shaped geometrically, conjugated with and coupled to the mounting plate (20), and a second portion (35) which extends anteriorly from the first portion (31) and on which there are provided at least first mechanical coupling means (37) with corresponding mechanical coupling means provided on the inner cover (1).

IPC 8 full level
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CPC (source: CN EP)
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Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

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