

Title (en)

ANTENNA UNIT, ANTENNA MODULE AND MOTOR VEHICLE

Title (de)

ANTENNENEINHEIT, ANTENNENMODUL UND KRAFTFAHRZEUG

Title (fr)

UNITÉ D'ANTENNE, MODULE D'ANTENNE ET VÉHICULE À MOTEUR

Publication

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Application

**EP 22711475 A 20220218**

Priority

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- DE 2022200024 W 20220218

Abstract (en)

[origin: WO202223079A1] The invention relates to an antenna unit (5) for an antenna module (1) of a motor vehicle (2), the antenna unit (5) comprising an AM antenna (7) and an FM antenna (7). According to the invention, the antenna unit (5) has a DAB antenna (6), the AM antenna (7) and the FM antenna (7) are in the form of a combined AM-FM antenna (7) having a common first antenna base (29), and at least part of the DAB antenna (6) is a part (6a) of the AM-FM antenna (7), said part being connected, by means of a tap (22), to a second antenna base (30) associated with the DAB antenna (6).

IPC 8 full level

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