

Title (en)

ANTENNA DEVICE FOR A MOBILE RADIO DEVICE

Title (de)

ANTENNENVORRICHTUNG FÜR EINE MOBILFUNKEINRICHTUNG

Title (fr)

DISPOSITIF D'ANTENNE POUR DISPOSITIF RADIO MOBILE

Publication

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Application

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Abstract (en)

[origin: WO2023006163A1] The invention relates to a sensor (1) for distance and/or position measurement, having an essentially cylindrical housing (2) and a sensor element operating according to the inductive, capacitive or eddy current principle, which sensor element is at least partially arranged in the housing (2), characterized in that at least one fastening region (3) is formed on the surface of the housing (2), which fastening region extends in the circumferential direction around the housing (2) and is designed as an elevation or a recess, wherein the housing (2) is connectable in a force-fitting manner exclusively with the fastening region (3) to a fastening device (9). The invention further relates to a system comprising such a sensor (1) and a fastening device (9).

IPC 8 full level

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