

Title (en)

ELECTRIC DRIVE

Title (de)

ELEKTRISCHER ANTRIEB

Title (fr)

ENTRAÎNEMENT ÉLECTRIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008086917A1] The invention relates to an electric drive, particularly a windshield wiper drive for vehicles, comprising an electric motor (10) in a crucible-shaped, preferably metal, motor housing (14), a gearbox housing (16) that is attached to the motor housing (14), and an arrangement for the interference suppression of the motor (10). According to the invention, at least one choke coil (46, 48) for the interference suppression of the motor (10) is disposed in the transition region from the motor housing (14) to the gearbox housing (16), wherein in this transition region means (36, 56) are provided in order to shield the filtered coil end (47, 49) projecting into the gearbox housing (16) from the interfering radiation produced by the motor (10).

IPC 8 full level

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Citation (search report)

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