

Title (en)

TRANSMISSION FOR AN ELECTRIC DRIVE ASSEMBLY FOR A MOTOR VEHICLE, DRIVE ASSEMBLY AND MOTOR VEHICLE

Title (de)

GETRIEBE FÜR EINE ELEKTRISCHE ANTRIEBSEINRICHTUNG FÜR EIN KRAFTFAHRZEUG, ANTRIEBSEINRICHTUNG, SOWIE KRAFTFAHRZEUG

Title (fr)

BOÎTE DE VITESSES CONÇUE POUR UN DISPOSITIF D'ENTRAÎNEMENT ÉLECTRIQUE POUR UN VÉHICULE AUTOMOBILE, DISPOSITIF D'ENTRAÎNEMENT ET VÉHICULE AUTOMOBILE

Publication

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Application

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Abstract (en)

[origin: WO2021254940A1] The present invention relates to a transmission (G) for an electric drive assembly (A) for a motor vehicle, comprising a transmission housing (1) and at least one transmission stage (2), wherein the transmission is equipped with pressurized oil lubrication, characterized in that the pressurized oil lubrication has a first return line inlet (51) and at least one second return line inlet (52), wherein the return line inlets (51, 52) are designed to be selectively opened or closed and/or that the pressurized oil lubrication comprises an oil pump (3), at least one oil supply line (4) and at least one return line (5), that the pressurized oil lubrication comprises a first oil injection nozzle outlet (41) and at least one second oil injection nozzle outlet (42), wherein the oil injection nozzle outlets (41, 42) are designed to be selectively opened or closed. The invention also relates to a drive assembly (A) for a motor vehicle, comprising a transmission (G) and an electric motor (E), characterized by a transmission according to at least one of the preceding claims, and to a motor vehicle characterized by a drive assembly (A) according to at least one of the preceding claims.

IPC 8 full level

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CPC (source: CN EP)

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Citation (search report)

See references of WO 2021254940A1

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