

Title (en)

CONTROLLER FOR A VEHICLE HAVING A STEERING DEVICE, STEERING DEVICE, AND METHOD FOR COOLING AN ELECTRIC MOTOR FOR A STEERING DEVICE

Title (de)

STEUERGERÄT FÜR EIN FAHRZEUG MIT EINER LENKVORRICHTUNG, LENKVORRICHTUNG UND VERFAHREN ZUM KÜHLEN EINES ELEKTROMOTORS FÜR EINE LENKVORRICHTUNG

Title (fr)

APPAREIL DE COMMANDE POUR UN VÉHICULE ÉQUIPÉ D'UN DISPOSITIF DE DIRECTION, DISPOSITIF DE DIRECTION ET PROCÉDÉ DE REFROIDISSEMENT D'UN MOTEUR ÉLECTRIQUE POUR UN DISPOSITIF DE DIRECTION

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Application

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Abstract (en)

[origin: WO2022175024A1] The invention relates to a controller (110) for a vehicle (100) with a steering device (102) comprising a pump device (104), which includes a pump (112) and an electric motor (118), further comprising a transmission device (106) and the controller (110). The controller is designed to provide the electric motor (118) with a motor signal (140) for operating the electric motor (118) in order to cool the electric motor (118) in a normal operating phase of the steering device (102).

IPC 8 full level

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