

Title (en)

DEVICE FOR ELECTRICALLY HEATING FLUID FOR A MOTOR VEHICLE AND METHOD FOR CONTROLLING SAID DEVICE

Title (de)

VORRICHTUNG ZUR ELEKTRISCHEN ERWÄRMUNG EINES FLUIDS FÜR EIN KRAFTFAHRZEUG UND VERFAHREN ZUR STEUERUNG DER BESAGTEN VORRICHTUNG

Title (fr)

DISPOSITIF DE CHAUFFAGE ELECTRIQUE DE FLUIDE POUR VEHICULE AUTOMOBILE ET PROCEDE DE COMMANDE DE CE DISPOSITIF

Publication

**EP 3198989 A1 20170802 (FR)**

Application

**EP 15763944 A 20150918**

Priority

- FR 1458956 A 20140923
- EP 2015071478 W 20150918

Abstract (en)

[origin: WO2016046087A1] The invention relates to a device (1) for electrically heating a fluid for a motor vehicle, including: at least one heating body having at least one heating resistor (17), a unit (5) for electrically controlling the heating body, which unit is electrically connected to at least one heating resistor (17), and a processing and control unit (40) that is configured to receive a signal including both control data relating to one of a plurality of modes for controlling the electric control unit (5) and at least one set value relating to the control mode designated by said control data, and is configured to control the electric control unit (5) depending on the received control data and set value.

IPC 8 full level

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