

Title (en)

DEVICE FOR PREHEATING FLUID, IN PARTICULAR COOLANT FOR A COMBUSTION ENGINE

Title (de)

VORRICHTUNG ZUM VORWÄRMEN EINER FLÜSSIGKEIT, INSBESONDERE EINES KÜHLMITTELS FÜR EINEN VERBRENNUNGSMOTOR

Title (fr)

DISPOSITIF DE PRECHAUFFAGE DE FLUIDE NOTAMMENT DE FLUIDE DE REFROIDISSEMENT DE MOTEUR A COMBUSTION

Publication

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Application

**EP 14717425 A 20140401**

Priority

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Abstract (en)

[origin: WO2014161839A1] The invention concerns a device for heating a fluid (2), comprising a heating body (4) traversed by a passage (6, 8) for the fluid and provided with at least one groove (14) on the outer surface of same; at least one electrical resistor (24) housed in the or one of the grooves (14) of the heating body. The device further comprises at least one closing plate (20) for closing the or one of the grooves (14), covering the or one of the resistors (24).

IPC 8 full level

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