

Title (en)

DEVICE FOR FEEDING A COOLANT TO A HEAT EXCHANGER, PREFERABLY FOR AN EXHAUST GAS COOLER OF A COMBUSTION ENGINE OF A MOTOR VEHICLE

Title (de)

VORRICHTUNG ZUR ZUFÜHRUNG EINES KÜHLMITTELS ZU EINEM WÄRMEÜBERTRAGER, VORZUGSWEISE FÜR EINEN ABGASKÜHLER EINES VERBRENNUNGSMOTORS EINES KRAFTFAHRZEUGES

Title (fr)

PROCEDE D'INTRODUCTION D'UN LIQUIDE DE REFROIDISSEMENT DANS UN ECHANGEUR THERMIQUE, DE PREFERENCE POUR UN REFROIDISSEUR DE GAZ D'ECHAPPEMENT D'UN MOTEUR A COMBUSTION INTERNE D'UN VEHICULE AUTOMOBILE

Publication

EP 2998684 B1 20191106 (DE)

Application

EP 15184620 A 20150910

Priority

DE 102014219078 A 20140922

Abstract (en)

[origin: US2016084128A1] The invention relates to an apparatus for supplying a coolant to a closed fluid circuit, preferably for an exhaust gas cooler of an internal combustion engine of a motor vehicle, comprising a connecting stub, wherein the connecting stub is designed for insertion into a coolant connection, wherein a flow-directing device, which is of projection-like design, for the coolant is integrated in the interior of the connecting stub.

IPC 8 full level

F28F 9/02 (2006.01)

CPC (source: EP US)

F01N 3/0205 (2013.01 - US); **F01N 3/04** (2013.01 - US); **F02M 26/32** (2016.02 - EP US); **F28F 9/0258** (2013.01 - EP US); **F01N 2260/024** (2013.01 - US)

Cited by

EP3567332A1; US11655745B2; WO2019072853A1

Designated contracting state (EPC)

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