

Title (en)
DEVICE FOR EXCHANGING HEAT, AND MOTOR VEHICLE

Title (de)
VORRICHTUNG ZUM AUSTAUSCH VON WÄRME UND KRAFTFAHRZEUG

Title (fr)
DISPOSITIF D'ÉCHANGE DE CHALEUR ET VÉHICULE AUTOMOBILE

Publication
EP 2232186 A1 20100929 (DE)

Application
EP 08870681 A 20081215

Priority
• EP 2008010662 W 20081215
• DE 102007060523 A 20071213

Abstract (en)
[origin: WO2009089885A1] The invention relates to an exhaust gas installation (3) comprising an exhaust gas evaporator (5) mounted downstream of an internal combustion engine (2) of a motor vehicle. The exhaust gas evaporator (5) has a sandwich-type structure wherein exhaust gas planes (12) and coolant planes (13) are alternately directly adjacently arranged, providing a very compact while very efficient exhaust gas evaporator.

IPC 8 full level
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Citation (search report)
See references of WO 2009089885A1

Citation (examination)
US 3047271 A 19620731 - BURTT JACK R, et al

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