

Title (en)

AUXILIARY COOLER FOR TRUCK CAP AND A VEHICLE PROVIDED WITH A COOLING MEMBER

Title (de)

HILFSKÜHLER FÜR LKW-FAHRERHAUS UND FAHRZEUG MIT DERARTIGEM KÜHLELEMENT

Title (fr)

REFROIDISSEUR AUXILIAIRE POUR CAPOT DE CAISSE ET VÉHICULE ÉQUIPÉ D'UN ORGANE REFROIDISSEUR

Publication

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Application

EP 07835131 A 20071022

Priority

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Abstract (en)

[origin: WO2008051145A1] The invention discloses a vehicle, such as a heavy vehicle, e.g. a truck, comprising a cabin (1) having a front side (2) including a windshield (3) and edge regions (4), a roof (5), and driving means including a cooling system, where said vehicle is provided with at least one auxiliary cooling member (6) comprising at least one cooling element (7), and an air intake (8), where at least a part of the cooling member is protruding from the front side (2) to utilize at least a part of the general airflow running substantially parallel with the front side (2) when the vehicle is moving forward. In a preferred embodiment, at least one exterior panel (9) is mounted to cover the cooling elements (7) of the cooling member (6), and it is preferred that this exterior panel (9) is a sun visor (10) or dirt deflector (11). Hereby, there is achieved significant additional cooling without altering the overall appearance and design of the truck and thus also keeping within the size requirements of the vehicle.

IPC 8 full level

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Citation (search report)

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- See references of WO 2008051145A1

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