

Title (en)

COOLING CIRCUIT FOR A VEHICLE AND VEHICLE COMPRISING A COOLING CIRCUIT

Title (de)

KÜHLKREISLAUF FÜR EIN FAHRZEUG UND FAHRZEUG MIT EINEM KÜHLKREISLAUF

Title (fr)

CIRCUIT DE REFROIDISSEMENT POUR UN VÉHICULE ET VÉHICULE COMPRENANT UN CIRCUIT DE REFROIDISSEMENT

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Application

EP 09846259 A 20090618

Priority

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Abstract (en)

[origin: WO2010147517A1] The invention relates to a cooling circuit (90) for a vehicle (100), particularly a commercial vehicle, wherein the cooling circuit (90) comprises a combustion engine (10), a retarder cooler (30) for cooling a retarder (32), an EGR cooler (40) for cooling an exhaust gas of the combustion engine (10), and a coolant cooler (20) which is coupled to the combustion engine (10) for cooling the combustion engine (10) by means of a coolant. The retarder cooler (30) is arranged permanently in series with the EGR cooler (40) in a fluid path (60) of the coolant forming a return line for the coolant from the combustion engine (10) to the coolant cooler (20).

IPC 8 full level

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