

Title (en)

COLLECTOR PLATE FOR A MOTOR VEHICLE HEAT EXCHANGER

Title (de)

KOLLEKTORPLATTE FÜR EINEN WÄRMETAUSCHER EINES KRAFTFAHRZEUGS

Title (fr)

PLAQUE COLLECTRICE POUR ÉCHANGEUR DE CHALEUR DE VÉHICULE AUTOMOBILE

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Application

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Abstract (en)

[origin: WO2018078300A1] The invention relates to a collector plate (14) for a motor vehicle heat exchanger (10), comprising a first receiving zone (30) for tubes of a first tube bundle of a heat exchanger (10), and a second receiving zone (32) for tubes of a second tube bundle of a heat exchanger, the collector plate (14) having a groove (38), the groove (38) extending between the first and second receiving zones (30; 32), the collector plate (14) being thinner at the groove (38). The invention also relates to a heat exchange device for a motor vehicle (10), in particular a radiator for cooling the engine of a motor vehicle, with two methodical passes, comprising such a collector plate.

IPC 8 full level

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