

Title (en)

Management system for the thermal energy generated by a thermal engine in an automobile vehicle

Title (de)

Verwaltungssystem für thermische Energie erzeugt durch einen Kraftfahrzeugwärmemotor

Title (fr)

Système de gestion de l'énergie thermique développée par un moteur thermique de véhicule automobile

Publication

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Application

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Abstract (en)

[origin: WO2004044512A1] The invention relates to a heat exchange module, comprising a principal heat exchanger (256) and two secondary heat exchangers (252, 254) each having an inlet collector box (261), an outlet collector box (263), a bundle of tubes (12, 38, 39) and exchange surfaces (165) for exchange with the tubes in the bundle. The same flux of air (258) flows through the three exchangers, whilst the same fluid flows through the principal exchanger (256) and the two secondary exchangers (252, 254). The invention further relates to a management system for the thermal energy generated by a thermal engine in an automobile vehicle comprising said module.

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