

Title (en)

Manifold heat exchanger and manifold chamber, more particularly for motor vehicle

Title (de)

Verteilerwärmetauscher und Verteilerkammer, insbesondere für Kraftfahrzeug

Title (fr)

Échangeur de chaleur à collecteur et boîte collectrice, notamment pour véhicule automobile

Publication

EP 2128548 B1 20191113 (FR)

Application

EP 09170676 A 20030602

Priority

- FR 0206857 A 20020604
- EP 03756045 A 20030602
- FR 0301657 W 20030602

Abstract (en)

[origin: WO03102485A1] The invention relates to a heat exchanger comprising a bundle of tubes (12), at least one collector (18) into which the tubes of the bundle open and a collector box (20), enclosing the collector. The collector (18) and the collector box (20) are formed by two half-shells, essentially symmetrical in form, with a common jointing plane (P) and having respective flat joints (22, 24) assembled following said jointing plane. The above finds application in heat exchangers for motor vehicles.

IPC 8 full level

F28F 9/02 (2006.01); **F28D 1/053** (2006.01)

CPC (source: EP)

F28D 1/05366 (2013.01); **F28F 9/0224** (2013.01); **F28F 9/0246** (2013.01); **F28F 2265/32** (2013.01); **F28F 2275/04** (2013.01); **F28F 2275/14** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03102485 A1 20031211; AT E449944 T1 20091215; AU 2003253061 A1 20031219; BR 0304974 A 20040928; BR 0304974 B1 20131203; DE 60330238 D1 20100107; EP 1509740 A1 20050302; EP 1509740 B1 20091125; EP 2128548 A2 20091202; EP 2128548 A3 20171129; EP 2128548 B1 20191113; ES 2333861 T3 20100302; FR 2840395 A1 20031205; FR 2840395 B1 20050114; JP 2005528579 A 20050922; JP 4461010 B2 20100512

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FR 0301657 W 20030602; AT 03756045 T 20030602; AU 2003253061 A 20030602; BR 0304974 A 20030602; DE 60330238 T 20030602; EP 03756045 A 20030602; EP 09170676 A 20030602; ES 03756045 T 20030602; FR 0206857 A 20020604; JP 2004509329 A 20030602