

Title (en)

ACCUMULATOR FOR AUTOMOTIVE REFRIGERATION SYSTEM

Title (de)

AKKUMULATOR FÜR EIN AUTOMOBIL-KÜHLSYSTEM

Title (fr)

ACCUMULATEUR POUR SYSTÈME DE RÉFRIGÉRATION D'AUTOMOBILE

Publication

EP 2102566 B1 20200902 (EN)

Application

EP 08702213 A 20080107

Priority

- IB 2008000049 W 20080107
- IT MI20070018 A 20070108

Abstract (en)

[origin: WO2008084384A2] An accumulator (10) for an automotive refrigeration system comprises a tubular casing element (11) adapted to accommodate a pipes assembly (40,60) within which the refrigerant flows, the accumulator being provided with a bottom (12) which closes a first end (11') thereof, and in which a pair of connections (14a, 14b) is provided respectively for refrigerant inlet (31) and outlet (32) pipes and closable in a sealed manner at a second end (11''), opposite to the first, by means of a cap (20).

IPC 8 full level

F25B 43/00 (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP)

F25B 43/006 (2013.01); **F28F 9/0246** (2013.01); **F25B 43/003** (2013.01)

Citation (examination)

- DE 102004032288 B3 20050901 - HANSA METALLWERKE AG [DE]
- EP 1035388 A2 20000913 - HANSA METALLWERKE AG [DE]
- EP 1132696 A1 20010912 - HANSA METALLWERKE AG [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2008084384 A2 20080717; **WO 2008084384 A3 20090409**; EP 2102566 A2 20090923; EP 2102566 B1 20200902; IT MI20070018 A1 20080709

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