

Title (en)

Evaporator arrangement, particularly for a car heating appliance or for a reformer

Title (de)

Verdampferanordnung, insbesondere für ein Fahrzeugheizgerät oder einen Reformer

Title (fr)

Evaporateur, en particulier pour un dispositif de chauffage de voiture ou pour un réformeur

Publication

EP 1717517 A3 20081224 (DE)

Application

EP 06005753 A 20060321

Priority

DE 102005020148 A 20050429

Abstract (en)

[origin: EP1717517A2] A liquid supply line (34) feeds liquid to a porous evaporator medium (24), which is held by a carrier (18), through an opening in the carrier. The liquid supply line includes a first section (40) having a smaller wall strength and connected to the carrier, and a second section (42) adjacent the first section.

IPC 8 full level

F23R 3/40 (2006.01)

CPC (source: EP)

F23D 3/40 (2013.01)

Citation (search report)

- [X] DE 19848149 A1 20000504 - WEBASTO THERMOSYSTEME GMBH [DE]
- [X] DE 3538201 A1 19860814 - WEBASTO WERK BAIER KG W [DE]
- [X] JP S6317307 A 19880125 - ISUZU MOTORS LTD
- [A] FR 2560355 A1 19850830 - WEBASTO WERK BAIER KG W [DE]
- [PX] EP 1574782 A2 20050914 - EBERSPAECHER J GMBH & CO [DE]
- [X] EP 1363070 A1 20031119 - EBERSPAECHER J GMBH & CO [DE]
- [A] DE 10164225 A1 20030717 - WEBASTO THERMOSYSTEME GMBH [DE]
- [A] US 3073379 A 19630115 - DAVID MARTIN BERNARD THOMAS
- [A] JP H07110111 A 19950425 - SANDEN CORP
- [A] FR 1473571 A 19670605
- [PA] DE 102004020129 B3 20050825 - EBERSPAECHER J GMBH & CO [DE]

Cited by

CN102200279A

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1717517 A2 20061102; EP 1717517 A3 20081224; EP 1717517 B1 20140507; DE 102005020148 A1 20061109; PL 1717517 T3 20141031

DOCDB simple family (application)

EP 06005753 A 20060321; DE 102005020148 A 20050429; PL 06005753 T 20060321