

Title (en)

Condenser, especially for vehicles air conditioning

Title (de)

Kondensator, insbesondere für eine Kraftfahrzeug-Klimanlage

Title (fr)

Condenseur, en particulier pour installation de climatisation d'air de véhicules

Publication

EP 1637820 A1 20060322 (DE)

Application

EP 04292237 A 20040917

Priority

EP 04292237 A 20040917

Abstract (en)

The tube (11) holds the filter dryer cartridge (13) in position by a groove (18) on the inside face of a thickened section of the tube as well as a protrusion (20) against which a sealing ring (19) of the cartridge closes. Gas inlets (15) are provided.

IPC 8 full level

F25B 39/04 (2006.01); **F28D 1/053** (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP)

F25B 39/04 (2013.01); **F25B 43/003** (2013.01); **F25B 2339/0441** (2013.01)

Citation (search report)

- [DA] DE 10306192 A1 20031002 - BEHR GMBH & CO [DE]
- [A] EP 1202007 A1 20020502 - SKG ITALIANA SPA [IT]
- [A] EP 1104877 A1 20010606 - VISTEON GLOBAL TECH INC [US]
- [A] EP 1147930 A1 20011024 - MODINE MFG CO [US]

Cited by

EP1916488A1

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1637820 A1 20060322

DOCDB simple family (application)

EP 04292237 A 20040917