

Title (en)

Tubes heat exchanger with ascending conduit

Title (de)

Röhrenheizkörper mit Steigleitung

Title (fr)

Echangeur de chaleur à tubes avec conduite montante

Publication

**EP 1568961 B1 20090701 (DE)**

Application

**EP 04003576 A 20040218**

Priority

EP 04003576 A 20040218

Abstract (en)

[origin: EP1568961A1] The radiator has distribution ducts in which an internal pipe (7) is provided. The internal pipe is arranged so that the heating medium flows through its front flow opening facing the inlet/outlet. The internal pipe has a projection (16), or disc-like member which occludes the cross-section between the internal pipe and the distribution ducts.

IPC 8 full level

**F28F 27/02** (2006.01); **F24H 9/12** (2006.01); **F28D 1/053** (2006.01); **F28F 9/02** (2006.01)

CPC (source: EP)

**F24D 19/0002** (2013.01); **F24D 19/0036** (2013.01); **F24D 19/0048** (2013.01); **F24D 19/0073** (2013.01); **F28D 1/05325** (2013.01); **F28F 9/027** (2013.01); **F24D 2220/2045** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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