

Title (en)

Plate radiator

Title (de)

Plattenheizkörper

Title (fr)

Radiateur à plaques

Publication

EP 2256426 B1 20121128 (DE)

Application

EP 10163063 A 20100518

Priority

DE 202009007148 U 20090518

Abstract (en)

[origin: EP2256426A2] The panel-type radiator (1) has one of two half shells (4) connected to a hot plate (2). A spacer densely fills an upper collecting channel in the direction of flow. A vent hole is provided, which is smaller as compared to a flow area. Air flows from a rear area in the spacer by the venting of the panel-type radiator.

IPC 8 full level

F24D 19/00 (2006.01); **F24D 19/08** (2006.01); **F28D 1/03** (2006.01); **F28F 9/02** (2006.01); **F28F 9/26** (2006.01)

CPC (source: EP)

F24D 19/0002 (2013.01); **F24D 19/0024** (2013.01); **F24D 19/0036** (2013.01); **F24D 19/0048** (2013.01); **F24D 19/0073** (2013.01); **F24D 19/085** (2013.01); **F28D 1/0308** (2013.01); **F28F 2240/00** (2013.01); **F28F 2265/18** (2013.01)

Cited by

DE102014111739A1; EP2995872A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 202009007148 U1 20101014; EP 2256426 A2 20101201; EP 2256426 A3 20120104; EP 2256426 B1 20121128; PL 2256426 T3 20130430

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