

Title (en)

Heater with load sharing function

Title (de)

Heizkörper mit Teillastfunktion

Title (fr)

Radiateur doté d'une fonction de charge partielle

Publication

EP 2131118 B1 20110202 (DE)

Application

EP 09090008 A 20090528

Priority

DE 202008007454 U 20080604

Abstract (en)

[origin: EP2131118A1] The multiple-row heating body has a flow connection and a reverse flow connection for a heating medium of a heat distribution system. A flow permeable heating body plate is arranged opposite to the space to be heated and another flow permeable plate is arranged within the space to be heated. The lower connection fittings (c,d) are in fluidic connection with the flow connection or reverse flow connection and are connected with each other by an overflow pipe. The overflow pipe is arranged horizontally between heating plates (21).

IPC 8 full level

F24H 9/12 (2006.01)

CPC (source: EP)

F24D 19/0002 (2013.01); **F24D 19/0019** (2013.01); **F24D 19/0036** (2013.01); **F24D 19/0048** (2013.01); **F24D 19/0073** (2013.01)

Cited by

DE102010010315A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2131118 A1 20091209; EP 2131118 B1 20110202; AT E497595 T1 20110215; DE 202008007454 U1 20080731;
DE 502009000357 D1 20110317; ES 2359484 T3 20110524; PL 2131118 T3 20110729; SI 2131118 T1 20110630

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EP 09090008 A 20090528; AT 09090008 T 20090528; DE 202008007454 U 20080604; DE 502009000357 T 20090528;
ES 09090008 T 20090528; PL 09090008 T 20090528; SI 200930025 T 20090528