

Title (en)

Towel-drying branching radiator with optimised fluid circulation

Title (de)

Baumartiger Heizkörper zum Trocknen von Handtüchern mit optimierter Flüssigkeitszirkulation

Title (fr)

Radiateur sèche-serviettes arborescent à circulation de fluide optimisée

Publication

EP 2034264 B1 20160810 (FR)

Application

EP 08290821 A 20080901

Priority

FR 0706235 A 20070905

Abstract (en)

[origin: EP2034264A2] The radiator has a horizontal heating tube (4) e.g. flattened strip, connected to hot and cold fluid distribution pipes (11, 12) by inlet and outlet orifices (13, 15). The orifice (13) is arranged opposite to a distribution orifice (14) arranged in a wall of the pipe (11). The orifice (15) is arranged in a wall of the pipe (12) arranged opposite to a collecting orifice (16). The pipes form a post (3) and are arranged close to one another, while letting free an end of the tube, where the tube has a unique partitionless inner chamber in which coolant circulates.

IPC 8 full level

F28D 1/053 (2006.01)

CPC (source: EP)

F28D 1/05375 (2013.01); **F28F 1/04** (2013.01); **F28D 2021/0036** (2013.01); **F28F 2009/0297** (2013.01)

Cited by

EP2072168A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2034264 A2 20090311; **EP 2034264 A3 20150506**; **EP 2034264 B1 20160810**; ES 2600494 T3 20170209; FR 2920530 A1 20090306; FR 2920530 B1 20150717; PL 2034264 T3 20170228; PT 2034264 T 20160923

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