Title (en)

Tube-like radiator with lower connection

Title (de)

Röhrenheizkörper mit unterem Anschluss

Title (fr)

Radiateur avec connection inférieure

Publication

EP 0911596 A3 20000426 (DE)

Application

EP 98113260 A 19980716

Priority

DE 19747274 A 19971025

Abstract (en)

[origin: EP0911596A2] To a horizontal tube (4a), particularly to the lowest tube, the forward and backward flow connection (5,6) is fixed. The tube beneath both connections runs further and in the area between the connections has a narrowed formation (8) preventing through passage. The narrowed formation can be formed by a squeezing of the tube, a part spherical shape, a plug or a flat wall.

IPC 1-7 (main, further and additional classification)

F28D 1/04; F28F 9/26

IPC 8 full level (invention and additional information)

F24H 9/12 (2006.01); **F28D 1/053** (2006.01); **F28F 9/26** (2006.01)

CPC (invention and additional information)

F28F 9/262 (2013.01); **F24D 19/0002** (2013.01); **F24D 19/0036** (2013.01); **F24D 19/0048** (2013.01); **F28D 1/05316** (2013.01); F28D 2021/0036 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family

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