

Title (en)
Radiator

Title (de)
Heizkörper

Title (fr)
Radiateur de chauffage

Publication
EP 1808661 A3 20080521 (DE)

Application
EP 07450005 A 20070115

Priority
AT 672006 A 20060117

Abstract (en)
[origin: EP1808661A2] The inlet (2) and outlet (3) manifolds have a tubular form within an aluminium support bar (4) and connected at the central point by a control valve (7). The horizontal flow tubes (5) are arranged in a ladder formation to provide heating for e.g. a bathroom with towel warming rails. Caps (8) close the upper ends of the manifolds and a joining channel (9) joins them at the upper extremity.

IPC 8 full level
F28D 1/04 (2006.01); **F28D 1/047** (2006.01); **F28D 1/053** (2006.01); **F28F 9/02** (2006.01); **F28F 9/26** (2006.01)

CPC (source: EP)
F28D 1/04 (2013.01); **F28D 1/05325** (2013.01); **F28F 9/0214** (2013.01); **F28F 9/262** (2013.01); **F28D 2021/0036** (2013.01);
F28F 2255/16 (2013.01)

Citation (search report)

- [XY] DE 3803599 A1 19890817 - HAPPEL GMBH & CO [DE]
- [Y] EP 1085284 A2 20010321 - BALLARDINI CLAUDIO [IT]
- [A] EP 0674148 A1 19950927 - RUNTAL HOLDING CO SA [CH]
- [Y] DE 8906829 U1 19890713
- [Y] FR 2711416 A1 19950428 - FINIMETAL [FR]
- [A] DE 9102102 U1 19910516

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1808661 A2 20070718; EP 1808661 A3 20080521; AT 503018 A4 20070715; AT 503018 B1 20070715; CZ 17038 U1 20061127

DOCDB simple family (application)
EP 07450005 A 20070115; AT 672006 A 20060117; CZ 200618180 U 20061018