

Title (en)
"Radiator for heating a room"

Title (de)
Heizkörper zum Beheizen eines Raumes

Title (fr)
Radiateur pour le chauffage d'une pièce

Publication
EP 1884721 A3 20101006 (EN)

Application
EP 07013255 A 20070706

Priority
IT MI20061579 A 20060804

Abstract (en)
[origin: EP1884721A2] The radiator for heating a room comprises electrical heating means adapted for generating a natural circulation of a thermal carrier fluid, a first header, a second header, a series of emitters each having a connection way to the first header with partial flow passage and a connection way to the second header with partial flow passage, a first and respectively a second duct each having a connection way to the first header with total flow passage and a connection way to the second header with total flow passage.

IPC 8 full level
F24H 3/00 (2006.01); **F24D 13/04** (2006.01)

CPC (source: EP)
F24D 13/04 (2013.01); **F24D 19/0073** (2013.01); **F24H 3/004** (2013.01); **F28D 1/0226** (2013.01); **F24D 2220/2045** (2013.01); **F28D 2021/0036** (2013.01)

Citation (search report)
• [XY] FR 922393 A 19470606
• [X] FR 2842286 A1 20040116 - DUPLESSY HERVE [FR]
• [Y] DE 9207082 U1 19920813
• [Y] FR 2351361 A1 19771209 - BRAPAL SA [LI]
• [Y] BE 1015775 A3 20050802 - DEFX S A [BE]

Cited by
CN104595970A; EP2251612A1; FR2945107A1; EP2251611A1; FR2945106A1; WO2012136229A3; EP2956724A2

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1884721 A2 20080206; EP 1884721 A3 20101006; EP 1884721 B1 20150527; IT MI20061579 A1 20080205; PL 1884721 T3 20151130

DOCDB simple family (application)
EP 07013255 A 20070706; IT MI20061579 A 20060804; PL 07013255 T 20070706