

Title (en)
Radiator for heating a room

Title (de)
Heizkörper zum Beheizen eines Raums

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

Publication
EP 2778545 A1 20140917 (EN)

Application
EP 14158480 A 20140310

Priority
IT MI20130362 A 20130311

Abstract (en)
The radiator for heating a room comprises a front radiant plate (2), a rear radiant plate (3), sides (4), and a circuit for a heat carrier fluid which extends in a compartment (6) delimited between the front plate (2), the rear plate (3) and the sides (4), at least one side (4) having at least one light source (21) associated with at least one light guide (22) exposed toward the outside of the radiator.

IPC 8 full level
F24D 19/06 (2006.01); **F21V 33/00** (2006.01)

CPC (source: EP US)
F21V 33/006 (2013.01 - EP); **F24D 19/06** (2013.01 - EP US); **F21W 2121/00** (2013.01 - EP); **F21Y 2103/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

- [X] DE 202010006457 U1 20100819 - CO GE FIN S R L [IT]
- [X] EP 2233872 A1 20100929 - DL RADIATORS SPA [IT]
- [X] EP 2177840 A1 20100421 - PERRIER JEAN-MICHEL [FR]

Cited by
FR3080441A1; CN105757783A; EP3467388A1; FR3072157A1; RU2706023C1; RU2706023C9

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2778545 A1 20140917; **EP 2778545 B1 20160622**; IT MI20130362 A1 20140912

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EP 14158480 A 20140310; IT MI20130362 A 20130311