

Title (en)

Light and heat radiator

Title (de)

Licht und Wärmestraehler

Title (fr)

Emetteur de lumière et de chaleur

Publication

**EP 1530404 A3 20080423 (DE)**

Application

**EP 04026678 A 20041110**

Priority

DE 20317449 U 20031110

Abstract (en)

[origin: EP1530404A2] The radiator has a heat radiator (1) for emitting infrared radiation, and a light-emitting device (2). The heat radiator is arranged in a first housing (3). The light-emitting device is arranged in a second housing (4). The first housing is pivotably connected to the second housing so that it can rotate in a direction (D). A fixture (5) may be provided for wall mounting.

IPC 8 full level

**H05B 3/00** (2006.01); **F21V 33/00** (2006.01); **F24C 7/04** (2006.01); **F21V 21/30** (2006.01); **F21V 23/04** (2006.01)

CPC (source: EP)

**F21V 33/006** (2013.01); **F21V 33/0092** (2013.01); **F24C 7/043** (2013.01); **H05B 3/008** (2013.01); **H05B 3/009** (2013.01); **F21V 21/30** (2013.01); **F21V 23/0435** (2013.01)

Citation (search report)

[A] DE 10107972 A1 20010712 - DIETZSCH WERNER [DE]

Cited by

DE102008055585B3; CN102292595A; DE202008013890U1; WO2010072750A1; DE202008013788U1; DE202009011006U1; DE212009000039U1; DE102021122239B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL HR LT LV MK YU

DOCDB simple family (publication)

**EP 1530404 A2 20050511; EP 1530404 A3 20080423; EP 1530404 B1 20100630;** AT E472924 T1 20100715; DE 20317449 U1 20040401; DE 502004011326 D1 20100812; ES 2348405 T3 20101203; PL 1530404 T3 20101231; PT 1530404 E 20101007

DOCDB simple family (application)

**EP 04026678 A 20041110;** AT 04026678 T 20041110; DE 20317449 U 20031110; DE 502004011326 T 20041110; ES 04026678 T 20041110; PL 04026678 T 20041110; PT 04026678 T 20041110