

Title (en)

Radiant heating device with rotary heat head

Title (de)

Strahlungsheizgerät mit drehbarem Heizkopf

Title (fr)

Dispositif chauffant radiant comportant une tête chauffante orientable

Publication

**EP 1217302 B1 20040915 (FR)**

Application

**EP 01420237 A 20011218**

Priority

FR 0016987 A 20001222

Abstract (en)

[origin: EP1217302A1] The heater consists of a gas burner (40) with a heat reflector (30) supported by a tube (8) mounted on a base (2) with a cover (6) for a gas bottle. It has an upper support (12) on the top of the tube, equipped with radial arms (22) which extend upwards and have pivots (24) for the reflector. The burner is fixed to the inner concave surface of the reflector so that the two form a sub-assembly able to turn on the axis of the pivots (24) and held in the required position by a self-locking system. The reflector has outlets for the fumes from the burner.

IPC 1-7

**F24C 1/12**

IPC 8 full level

**F24C 1/12** (2006.01)

CPC (source: EP)

**F24C 1/12** (2013.01)

Cited by

EP1457739A1; EP2157355A1; US2013014748A1; US8776777B2; GB2379500A; GB2379500B; DE102004034148A1; DE102004034148B4; EP1310738A1; WO2008092315A1; WO2021110112A1

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**EP 1217302 A1 20020626; EP 1217302 B1 20040915**; AT E276487 T1 20041015; DE 60105535 D1 20041021; DE 60105535 T2 20050127; FR 2818735 A1 20020628; FR 2818735 B1 20030214

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