

Title (en)

Radiant heating system and use thereof

Title (de)

Systemstrahlungselement und dessen Verwendung

Title (fr)

Système de chauffage par rayonnement et son utilisation

Publication

EP 1523223 A3 20050420 (DE)

Application

EP 04090372 A 20040922

Priority

- DE 10343860 A 20030923
- DE 10343859 A 20030923
- DE 20314654 U 20030923
- DE 20314653 U 20030923

Abstract (en)

[origin: EP1523223A2] The mobile heating panel has a front panel (10) with perforations and ventilation slots (11,12) for convected heat. Two electromagnetically energised sheet heaters (15,16) are built on a reflecting surface (13) with a support sheets (6,19) and insulation sheet (9,18) radiation sheets (8,17).

IPC 1-7

H05B 3/26; F24H 3/00; H05B 3/32; H05B 3/00

IPC 8 full level

F24C 7/04 (2006.01); **F24H 3/00** (2006.01); **H05B 3/00** (2006.01); **H05B 3/26** (2006.01); **H05B 3/28** (2006.01); **H05B 3/32** (2006.01)

CPC (source: EP)

F24C 7/043 (2013.01); **H05B 3/009** (2013.01); **H05B 3/28** (2013.01); **H05B 2203/01** (2013.01); **H05B 2203/032** (2013.01)

Citation (search report)

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- [X] US 2003116559 A1 20030626 - PARK SUNG-DON [KR]
- [A] DE 20308574 U1 20030821 - DIENSTLEISTUNGSGRUPPE GMBH [DE]
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CN110081499A; CN105371485A; CN105371486A; CN105352176A; WO2009034032A1; DE102007044557A1

Designated contracting state (EPC)

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