

Title (en)

Panel heater for heating a room, comprising an inlay of thermal resistant and electric insulating material, mainly to be used as a distance holder

Title (de)

Paneelheizer für Raumheizung, mit Einlage aus thermisch- und elektrisch isolierendem Material, hauptsächlich angewendet als Abstandhalter

Title (fr)

Panneau chauffant pour chauffage de locaux, avec inlay de matériau électriquement et thermiquement isolant, principalement en usage comme écarteur

Publication

EP 1156283 A2 20011121 (EN)

Application

EP 01304139 A 20010508

Priority

NO 20002385 A 20000508

Abstract (en)

Heater for room heating, with an electrical heating element (11), placed in a generally plate formed housing (13) with a front panel (14) and a back plate (15) with fastening devices (12) for fastening to a wall or similar mounting surface. The heater includes a distance holder, in the form of an inlay (20) of fibre containing and/or porous, thermal resistant and electric insulating material, in plate or grid form. The inlay (20) is arranged towards the front panel (14) and fills most of the room towards the heating element (11). <IMAGE>

IPC 1-7

F24D 13/02

IPC 8 full level

F24H 3/00 (2006.01)

CPC (source: EP)

F24H 3/002 (2013.01)

Citation (applicant)

- WO 9826220 A1 19980618 - CADIF SRL [IT], et al
- EP 0611922 A1 19940824 - SEB SA [FR]
- EP 0926925 A1 19990630 - MESSIER BUGATTI [FR]
- GB 2265211 A 19930922 - MCGORRY FRANCIS JOHN [IE]

Cited by

IT202200012967A1; AT501118A1

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DE DK FI FR GB SE

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EP 1156283 A2 20011121; EP 1156283 A3 20030402; EP 1156283 B1 20050720; DE 60111995 D1 20050825; DE 60111995 T2 20060524; NO 20002385 D0 20000508; NO 20002385 L 20011109; NO 312790 B1 20020701

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