

Title (en)

Facing element for the covering of functional parts of a heating device and heating device with the same

Title (de)

Sichtelement für die Abdeckung von Funktionsteilen einer Heizeinrichtung sowie damit ausgestattete Heizeinrichtung

Title (fr)

Élément de visibilité pour le recouvrement de pièces fonctionnelles d'un dispositif de chauffage et dispositif de chauffage équipé de celui-ci

Publication

EP 2778534 A3 20140924 (DE)

Application

EP 14159151 A 20140312

Priority

AT 501692013 A 20130312

Abstract (en)

[origin: EP2778534A2] The supervisory element (2) has a carrier element (6) accommodating a surface element (3), an overlap zone (10) formed between the elements, and an intermediate material compensating for temperature-induced relative movement between surface and carrier elements due to different coefficients of thermal expansion. An end of a coupling element (8) is rigidly mounted on carrier or surface element and the other end is relatively movably connected to both elements. The coupling element is rigidly fixed on both elements and is designed to be elastic or to be variable in length.

IPC 8 full level

F24B 1/192 (2006.01); **F23M 5/00** (2006.01); **F24B 1/198** (2006.01)

CPC (source: AT EP)

F23M 5/00 (2013.01 - AT EP); **F24B 1/192** (2013.01 - EP); **F24B 1/195** (2013.01 - EP); **F24B 1/198** (2013.01 - AT)

Citation (search report)

- [X] GB 249291 A 19260325 - EDWARD MONTAGUE EDWARDS, et al
- [X] US 1887654 A 19321115 - BASIL MAHON HERBERT GEORGE

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 2778534 A2 20140917; **EP 2778534 A3 20140924**; **EP 2778534 B1 20160120**; AT 514047 A1 20140915

DOCDB simple family (application)

EP 14159151 A 20140312; AT 501692013 A 20130312