

Title (en)  
electrical heating appliance

Title (de)  
Elektrische Heizvorrichtung

Title (fr)  
dispositif de chauffage électrique

Publication  
**EP 2360437 B1 20161102 (DE)**

Application  
**EP 11153805 A 20110209**

Priority  
DE 102010001819 A 20100211

Abstract (en)  
[origin: EP2360437A1] The device (H) has heating elements (1a, 2a, 3a) assigned to heating zones (Z1, Z2, Z3), and comprising a contact element (7) for power supply and another contact element (8) for power feedback. The heating elements are arranged in stack-like form in series and/or in gaps. The two contact elements are arranged to contact a common collecting power line i.e. collecting power rail (10), which extends as power supply units (4, 5, 6) or power feedback units in inner side of the device, and electrically connected with the power rail.

IPC 8 full level  
**F24H 9/18** (2006.01); **F24H 3/04** (2006.01)

CPC (source: EP)  
**F24H 3/0405** (2013.01); **F24H 3/0429** (2013.01); **F24H 9/1872** (2013.01)

Citation (examination)

- DE 19724734 A1 19981217 - BEHR GMBH & CO [DE]
- EP 1452357 A1 20040901 - CATEM GMBH & CO KG [DE]
- EP 1884383 A1 20080206 - BEHR FRANCE ROUFFACH SAS [FR]

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

DOCDB simple family (publication)  
**EP 2360437 A1 20110824; EP 2360437 B1 20161102;** DE 102010001819 A1 20110811

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