

Title (en)

Heating device, lamella element for a heating device, and method for manufacturing a lamella element

Title (de)

Heizvorrichtung, Lamellenelement für eine Heizvorrichtung und Verfahren zum Herstellen eines Lamellenelements

Title (fr)

Dispositif de chauffage, élément de lamelle pour dispositif de chauffage et procédé de fabrication d'un élément de lamelle

Publication

**EP 2636981 A1 20130911 (EN)**

Application

**EP 12158839 A 20120309**

Priority

EP 12158839 A 20120309

Abstract (en)

What is disclosed is a lamella element comprising at least a plurality of lamellae that are integrally connected and arranged one behind the other. On at least one lamella a bracket is formed which laterally overlaps another lamella.

IPC 8 full level

**F24H 3/04** (2006.01); **F28F 3/02** (2006.01)

CPC (source: EP)

**F24H 3/0435** (2013.01); **F24H 9/1872** (2013.01); **F28F 3/025** (2013.01); **F28F 2225/06** (2013.01); **F28F 2275/122** (2013.01)

Citation (applicant)

- EP 0575649 B1 19961204 - DAVID & BAADER DBK SPEZFAB [DE]
- DE 19706199 A1 19980820 - BEHR GMBH & CO [DE]
- EP 0379873 A2 19900801 - EICHENAUER GMBH & CO KG F [DE]
- EP 1061776 A1 20001220 - DAVID & BAADER DBK [DE]
- EP 1327834 B1 20041027 - DAVID & BAADER DBK SPEZFAB [DE]

Citation (search report)

- [XYI] US 2011297356 A1 20111208 - HSIEH YI-SHIH [TW], et al
- [YA] DE 102009057749 A1 20110616 - DBK DAVID & BAADER GMBH [DE]
- [A] DE 102008003975 A1 20090716 - MICROHELLIX SYSTEMS GMBH [DE]
- [AD] EP 1327834 A1 20030716 - DAVID & BAADER GMBH [DE]

Cited by

EP3290791A1; FR3055401A1; CN108302455A; DE102012109768A1; US10634309B2

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 2636981 A1 20130911**

DOCDB simple family (application)

**EP 12158839 A 20120309**