

Title (en)

Thermal break bracket for a support frame of covering elements

Title (de)

WÄRMEBARRIEREHALTERUNG FÜR EINEN STÜTZRAHMEN VON ABDECKELEMEN- TEN

Title (fr)

SUPPORT À ISOLATION THERMIQUE POUR UN CADRE DE SUPPORT D'ÉLÉMENTS DE COUVERTURE

Publication

EP 2915933 A1 20150909 (EN)

Application

EP 15156390 A 20150224

Priority

IT UD20140036 A 20140224

Abstract (en)

Thermal break bracket to attach a support frame (11) to an attachment wall (60), made of polymer material and comprising two parts, first (12) and second (13), in which the first part (12) performs the function of a transverse adjustment element, while the second part (13) performs the function of a vertical adjustment element with respect to the attachment wall (60).

IPC 8 full level

E04F 13/08 (2006.01); **E04B 2/74** (2006.01)

CPC (source: EP US)

E04B 1/388 (2023.08 - US); **E04B 2/7411** (2013.01 - EP US); **E04F 13/0807** (2013.01 - EP US); **E04F 13/0808** (2013.01 - EP US); **E04B 2001/389** (2023.08 - EP US); **E04B 2001/7679** (2013.01 - US)

Citation (applicant)

- DE 1019664 B 19571121 - LINDE EISMASCH AG
- US 4442642 A 19840417 - LINDNER ROBERT L [US], et al
- WO 2008101319 A1 20080828 - LYSYUK DMYTRO [UA]
- DE 102004025760 A1 20051222 - BAMBERGER CLAUS [DE], et al

Citation (search report)

- [XDYI] DE 10149664 A1 20020613 - MAGE GEHRING GMBH VOELKERMARKT [AT]
- [Y] FR 2972746 A1 20120921 - INTERNAT FIXING SYSTEMS [FR]

Cited by

RU2635635C1; RU170634U1; US9540804B1; WO2022047555A1; EP3428359A1

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)

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DOCDB simple family (application)

EP 15156390 A 20150224; US 201514629199 A 20150223