

Title (en)

Bracket for fastening insulating elements onto a support

Title (de)

Lasche zur Befestigung von Isolierelementen auf eine Stütze

Title (fr)

Patte pour l'accrochage d'éléments d'isolation sur un support

Publication

**EP 2634324 A1 20130904 (FR)**

Application

**EP 13155767 A 20130219**

Priority

FR 1251774 A 20120228

Abstract (en)

The leg (1) has a fixing unit (10) that is utilized for fixing of the leg to a vertical support. A support unit (20) is utilized for supporting a set of insulation elements, where the support unit is rigidly connected to the fixing unit and is designed to penetrate the set of insulation elements. The support unit comprises a set of anti-withdrawal units (22a, 22b, 23a, 23b) that is utilized for the set of insulation elements, where the anti-withdrawal units are designed to act inside the set of insulation elements. An independent claim is also included for a method for insulation of a support.

Abstract (fr)

L'invention concerne une patte (1) pour l'accrochage d'éléments d'isolation sur un support sensiblement vertical comportant : - un moyen de fixation (10) de la patte au support, - un moyen d'appui (20) des éléments d'isolation, ledit moyen d'appui étant rigidement relié audit moyen de fixation et prévu pour pénétrer les éléments d'isolation, le moyen d'appui (20) comportant des moyens d'anti-retrait (22a, 22b, 23a, 23b) pour les éléments d'isolation, lesdits moyens d'anti-retrait étant prévus pour agir à l'intérieur des éléments d'isolation. L'invention porte également sur un procédé d'isolation utilisant la patte d'accrochage.

IPC 8 full level

**E04B 1/76** (2006.01); **E04F 13/08** (2006.01)

CPC (source: EP)

**E04B 1/7612** (2013.01); **E04B 1/7616** (2013.01); **E04B 1/7629** (2013.01)

Citation (applicant)

- FR 2677411 A1 19921211 - SAINT GOBAIN ISOVER [FR]
- FR 2268971 A1 19751121 - FAST DEVEL AB [SE]
- FR 2928949 A1 20090925 - LAFARGE PLATRES SA [FR]
- US 4244269 A 19810113 - GORELL FREDERICK R

Citation (search report)

- [X] WO 2006114177 A1 20061102 - ROCKWOOL INT [DK], et al
- [XY] DE 3335702 A1 19850411 - SCHUERMANN & HILLEKE GMBH [DE]
- [XY] WO 8500397 A1 19850131 - INSULHOLD INC [US]
- [XY] CH 657652 A5 19860915 - WOLFGANG SCHUGK
- [A] DE 10229115 A1 20040129 - BEVER GES FUER BEFESTIGUNGSTEI [DE]

Cited by

FR3060623A1; FR3065238A1; DE102016118491A1; WO2018189486A1; WO2018109399A1; WO2016094955A1

Designated contracting state (EPC)

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