

Title (en)

Perfected device for the wall assembly of coating panels and method for the production thereof

Title (de)

Perfektionierte Vorrichtung für die Wandanordnung von Verkleidungsplatten und Verfahren zur Herstellung davon

Title (fr)

Dispositif perfectionné pour ensemble de parois de panneaux de revêtement et son procédé de production

Publication

EP 2568095 A1 20130313 (EN)

Application

EP 12181826 A 20120827

Priority

IT MI20111604 A 20110907

Abstract (en)

A device (10) for the wall assembly (23) of a coating panel (P), which forms, with said wall (23), an interspace (32), comprises a mechanism for regulating the height (vertical) of the panel (P) supported by a base (11) fixed on the surface of the panel (P), said mechanism consisting of a slide (12) and a command screw (13) of the translation of said slide (12) which also has a section (21) for hooking the device (10) to a plate (22) fixed to said wall (23). Said base (11) and said mechanism for regulating the height are entirely contained in said interspace (32). Characteristically, a second screw (14) for the horizontal regulation (depth) of the panel (P), which is also entirely contained in said interspace (32), cooperates with said slide (12), the free end of said second screw (14) having a cam profile (29) acting on an edge (31) of said plate (22), so as to vary the thickness of said interspace (32).

IPC 8 full level

E04F 13/08 (2006.01); **A47B 95/00** (2006.01)

CPC (source: EP)

E04F 13/0816 (2013.01)

Citation (applicant)

EP 2199488 A1 20100623 - LEONARDO SRL [IT]

Citation (search report)

- [AD] EP 2199488 A1 20100623 - LEONARDO SRL [IT]
- [A] EP 0707815 A2 19960424 - CAMAR SPA [IT]
- [A] EP 1228720 A1 20020807 - RIOJA CALVO MIGUEL ANGEL D [ES]

Cited by

ITMI20131055A1; EP2818600A1; EP3330453A1; WO2014206528A1

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

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