

Title (en)

Fastening of tiles or slabs for ventilated wall linings.

Title (de)

Befestigung von Fliesen oder Platten für hinterlüftete Wandbeläge.

Title (fr)

Fixation de dalles ou carreaux pour revêtements muraux ventilés.

Publication

EP 0621382 A3 19951011 (FR)

Application

EP 94830121 A 19940318

Priority

IT MO930034 A 19930323

Abstract (en)

[origin: EP0621382A2] Metal device for vertically fastening sheets of ventilated coverings made of ceramic, marble, granite and other natural or artificial materials, formed of two elements with extensions which fit into special slots made on the reverse side of the plates and which, by means of screw-tightening, compress the material, securely attaching it, forcing it solely into this compression. Having fitted the clips onto the reverse side of the plates beforehand, these plates can be used by fitting from top to bottom onto the horizontal laths of the substructure, which is necessary to produce walls with ventilated linings. The plates are levelled simply by acting on the adjustment screw of the two upper clips of each plate. A hexagon socket set screw is applied to the tab fixed to two clips per plate, these being aligned with the vertical. It is used to lock the two clips to the respective horizontal laths of the substructure so that the plates cannot move horizontally or come out of the supports, at least so long as it has not firstly been slackened. By operating on the screws in question of several plates aligned vertically with one another you can replace one plate independently of the others. <IMAGE>

IPC 1-7

E04F 13/08

IPC 8 full level

E04F 13/08 (2006.01)

CPC (source: EP)

E04F 13/0819 (2013.01)

Citation (search report)

- [XY] DE 9015211 U1 19911114
- [A] FR 2622231 A1 19890428 - VILLEROY & BOCH [DE]
- [Y] DE 8901194 U1 19890316
- [A] EP 0429784 A2 19910605 - FISCHER ARTUR WERKE GMBH [DE]
- [A] US 2116533 A 19380510 - MCCABE FRANK E

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