

Title (en)
DEVICE FOR FIXING PANELS TO THE EXTERNAL WALLS OF BUILDINGS

Title (de)
VORRICHTUNG ZUR BEFESTIGUNG VON PLATTEN AN DEN AUSSENWÄNDEN VON BAUWERKEN

Title (fr)
DISPOSITIF POUR FIXER DES PLAQUES CONTRE LES MURS EXTERIEURS D'EDIFICES

Publication
EP 1599648 A1 20051130 (DE)

Application
EP 04706093 A 20040129

Priority

- AT 2004000034 W 20040129
- AT 3332003 A 20030306
- AT 7372003 A 20030514

Abstract (en)
[origin: WO2004079127A1] The invention relates to a device for fixing panels (6) to the external walls (10) of buildings (1), using a support construction that is fixed to the building (1). Said construction comprises approximately vertical first mounting rails (3), approximately horizontal second mounting rails (4), the mounting rails (3, 4) of both groups being interconnected, and mounting brackets (5) that are located on the second mounting rails (4) and can be displaced along said rails, for fixing the panels (6). According to the invention, the second mounting rails (4) have a triangular cross-section and lie against the first mounting rails (3) with one of their lateral faces (41).

IPC 1-7
E04F 13/08

IPC 8 full level
E04F 13/08 (2006.01)

CPC (source: EP)
E04F 13/0808 (2013.01); **E04F 13/0814** (2013.01); **E04F 13/0826** (2013.01)

Citation (search report)
See references of WO 2004079127A1

Cited by
GB2577691A; GB2577691B; GB2591697A; GB2591697B

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004079127 A1 20040916; EP 1599648 A1 20051130

DOCDB simple family (application)
AT 2004000034 W 20040129; EP 04706093 A 20040129