

Title (en)

FASTENING DEVICE FOR FIXING AN ELEMENTAL FAÇADE TO A BUILDING

Title (de)

BEFESTIGUNGSVORRICHTUNG ZUR BEFESTIGUNG EINER ELEMENTFASADE AN EINEM GEBÄUDE

Title (fr)

DISPOSITIF DE FIXATION POUR FIXER UNE FAÇADE MODULAIRE A UN BATIMENT

Publication

EP 1926866 B1 20110119 (DE)

Application

EP 06791937 A 20060908

Priority

- EP 2006008774 W 20060908
- DE 102005044459 A 20050916

Abstract (en)

[origin: WO2007031240A1] Disclosed is a fastening device for fixing façade elements (33) of an elemental façade (32) to a ceiling (37) of an edifice. Said fastening device comprises the following elements: a monolithic or multipiece base plate (7) that is to be fixed to the ceiling and is provided with at least two protrusions, particularly stud bolts (9); and two angled assembled fixing elements (10 and 11) per façade element, which can be attached to said façade element and are provided with brackets (12 and 13) to be hung into the protrusions of the base plate and additional straps, particularly transporting straps and aligning straps (14 and 15), that can be designed at least so as to be fixed to the frame of the façade elements.

IPC 8 full level

E04B 2/90 (2006.01)

CPC (source: EP)

E04B 2/90 (2013.01)

Cited by

DE102018131984A1; EP3854955A1; DE102020112571A1; DE102020101708A1

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