

Title (en)

Burglary resistant mullion and transom facade

Title (de)

Pfosten-Riegel-Fassade in einbruchhemmender Ausführung

Title (fr)

Façade avec montants et traverses de type anti-cambriolage

Publication

EP 1970523 A3 20081105 (DE)

Application

EP 08003947 A 20080304

Priority

- DE 202007004060 U 20070315
- DE 202007007554 U 20070525

Abstract (en)

[origin: EP1970523A2] The burglar-proof building facade (1) has a frame structure (2) with an outer frame profile (4) fitted with security strips (23), held by screw bolt and nut fasteners (25) to the frame structure. The fasteners cannot be accessed from the facade exterior and can only be reached when the filling (7) is absent. Reinforcement profiles are parallel to the frame structure, at the inside or outside and/or are bonded to the inner frame profile (3). The strips are resistant to abrasion, breakage or distortion.

IPC 8 full level

E06B 5/11 (2006.01); **E04B 2/96** (2006.01)

CPC (source: EP US)

E04B 2/96 (2013.01 - EP US); **E06B 5/116** (2013.01 - EP US)

Citation (search report)

- [X] EP 0825323 A2 19980225 - VER HOLZBAUBETRIEBE WILHELM PF [DE]
- [X] DE 3401877 A1 19850801 - HOFFMANN MANFRED
- [XA] EP 1010829 A2 20000621 - SCHUECO INT KG [DE]
- [A] DE 20319040 U1 20040304 - THIEM JUERGEN [DE]

Cited by

EP2450519A1; EP2857626A1; EP2857624A1; EP2990561A1; WO2017083991A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1970523 A2 20080917; EP 1970523 A3 20081105; EP 1970523 B1 20091028; EP 1970523 B2 20171227; AT E447087 T1 20091115; AT E528456 T1 20111015; DE 202008018132 U1 20120202; DE 502008000160 D1 20091210; EP 2048297 A2 20090415; EP 2048297 A3 20090819; EP 2048297 A9 20090624; EP 2048297 B1 20111012; PL 2048297 T3 20120430; US 2008222978 A1 20080918

DOCDB simple family (application)

EP 08003947 A 20080304; AT 08003947 T 20080304; AT 08105995 T 20080304; DE 202008018132 U 20080304; DE 502008000160 T 20080304; EP 08105995 A 20080304; PL 08105995 T 20080304; US 4843908 A 20080314