

Title (en)

Blast resistant mullion and transom facade

Title (de)

Pfosten-Riegel-Fassade in sprengwirkungshemmender Ausführung

Title (fr)

Façade avec montants et traverses de type résistante aux explosions

Publication

**EP 1978200 B1 20090603 (DE)**

Application

**EP 08003427 A 20080226**

Priority

- DE 202007004060 U 20070315
- DE 202007005640 U 20070417

Abstract (en)

[origin: EP1978200A1] The device has a laminar filling element (10) running parallel to a frame element (2), where another frame element (3) runs cross wise to the former frame element. The bracing ends of the former frame element are braced to two brace places (5,6) by a coupling element attached to a building opening at the building component. The later frame element is placed between the bracing ends and inserted stack joints. A continuous bracing profile is connected with the stack joint and the coupling elements, which are braced vertically to a definite level which is movable at the building part.

IPC 8 full level

**E06B 5/12** (2006.01); **E04B 2/96** (2006.01)

CPC (source: EP US)

**E04B 2/96** (2013.01 - EP US); **E04H 9/04** (2013.01 - EP US); **E06B 5/12** (2013.01 - EP US)

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

DOCDB simple family (publication)

**EP 1978200 A1 20081008; EP 1978200 B1 20090603**; AT E433039 T1 20090615; DE 502008000029 D1 20090716; PL 1978200 T3 20091130; US 2009007518 A1 20090108

DOCDB simple family (application)

**EP 08003427 A 20080226**; AT 08003427 T 20080226; DE 502008000029 T 20080226; PL 08003427 T 20080226; US 4842608 A 20080314