

Title (en)

SUPPORTING PROFILE ARRANGEMENT OF EXPLOSION-INHIBITING DESIGN FOR A FAÇADE CONSTRUCTION

Title (de)

TRAGPROFILANORDNUNG IN SPRENGHEMMENDER AUSGESTALTUNG FÜR EINE FASSADENKONSTRUKTION

Title (fr)

ENSEMBLE PROFILÉ PORTEUR ANTI-EXPLOSION POUR UNE CONSTRUCTION DE FAÇADE

Publication

EP 2238302 A1 20101013 (DE)

Application

EP 08871721 A 20081022

Priority

- EP 2008064289 W 20081022
- DE 202008001191 U 20080128

Abstract (en)

[origin: US2010307386A1] A supporting profile arrangement of an explosion-inhibiting design for a façade construction. The supporting profile arrangement includes a framework formed by mullion supporting profile arrangements or transom supporting profile arrangement. Also included are framework planar elements fastened to the framework by a pressure profile. Further included is a supporting profile. At least one energy-absorbing component is included in the supporting profile or arranged in the supporting profile. The at least one energy absorbing component is configured to absorb energy released during an explosion.

IPC 8 full level

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

CPC (source: EP US)

E04B 2/96 (2013.01 - EP US); **E04B 2/967** (2013.01 - EP US); **E06B 5/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2009095096A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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US 86483108 A 20081022; DE 202008001191 U 20080128; EP 08871721 A 20081022; EP 2008064289 W 20081022; IL 20724410 A 20100727; RU 2010134611 A 20081022