

Title (en)
Seal for a curtain wall

Title (de)
Dichtung einer Vorhangfassade

Title (fr)
Joint d'étanchéité pour façade du type à mur rideau.

Publication
EP 1170455 B1 20050511 (FR)

Application
EP 01401820 A 20010706

Priority
FR 0008938 A 20000707

Abstract (en)
[origin: EP1170455A1] The shutter wall comprises a metal support frame (3) formed by vertical uprights (4) and horizontal crosspieces. The joint is composed of a continuous flexible material section (9) comprising a central strut (10) applied against an upright or crosspiece and two lateral webs (11,12). The webs are supported on panels (7) applied against a rebate in the bottom of cavities in the frame between its uprights and crosspieces. The central strut incorporates rigid inserts (18) which allow its fixing against the upright or crosspiece.

IPC 1-7
E06B 3/54; **E04B 2/96**

IPC 8 full level
E04B 2/96 (2006.01); **E06B 3/54** (2006.01)

CPC (source: EP)
E04B 2/967 (2013.01); **E06B 3/5427** (2013.01)

Cited by
CN111670508A; EP3045601A1; US11563252B2

Designated contracting state (EPC)
ES GB IE PT

DOCDB simple family (publication)
EP 1170455 A1 20020109; **EP 1170455 B1 20050511**; ES 2242716 T3 20051116; FR 2811352 A1 20020111; FR 2811352 B1 20020913; PT 1170455 E 20050930

DOCDB simple family (application)
EP 01401820 A 20010706; ES 01401820 T 20010706; FR 0008938 A 20000707; PT 01401820 T 20010706