

Title (en)

Roller door with a sealing shutter

Title (de)

Rolltor mit einer Abdichtungsschürze

Title (fr)

Porte à tablier enroulable équipée d'un volet d'étanchéité

Publication

EP 1582689 B1 20061018 (FR)

Application

EP 05356054 A 20050330

Priority

FR 0403380 A 20040331

Abstract (en)

[origin: EP1582689A1] The door has a sealing shutter (20) extending between a rolled part (1A) of an apron (1) and a side (16) of a box window frame (11). The shutter is plated against the part (1A), when pressure in an overpressure chamber is higher than pressure in a zone (Z2) of the frame. A hinge (21) maintains the shutter at a distance from the part (1A). The chamber is in fluid communication with a volume (V1) through openings (16A) in the side (16).

IPC 8 full level

E06B 9/17 (2006.01)

CPC (source: EP)

E06B 9/17076 (2013.01)

Cited by

CN102747941A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1582689 A1 20051005; EP 1582689 B1 20061018; AT E343044 T1 20061115; DE 602005000182 D1 20061130;
DE 602005000182 T2 20070830; ES 2273327 T3 20070501; FR 2868463 A1 20051007; FR 2868463 B1 20080104

DOCDB simple family (application)

EP 05356054 A 20050330; AT 05356054 T 20050330; DE 602005000182 T 20050330; ES 05356054 T 20050330; FR 0403380 A 20040331