

Title (en)

Water-tightness profiles for metallic doors and windows

Title (de)

Abdichtungsprofile für Türe und Fenster aus Metall

Title (fr)

Profilés d'étanchéité pour portes et fenêtres métalliques

Publication

EP 1710384 A3 20070711 (EN)

Application

EP 06381017 A 20060406

Priority

- ES 200500819 A 20050408
- ES 200501409 A 20050615

Abstract (en)

[origin: EP1710384A2] The profiles are made from structurally semi-rigid materials with a contact surface / closing pressure ratio high enough to provide a water-tight seal and incorporating on their ends insertion and attachment points allowing coupling in metal profiles of the frame, in the shape of two basic semi-rigid profiles, a long profile (1) and a short profile (2), extruded from polyamide 6.6 with 25% glass fibre or a similar material or mixture of materials, in combination with elastic end profiles (3) or (4) of EPDM or a similar material that are inserted in the free ends of these profiles (1) and (2).

IPC 8 full level

E06B 3/263 (2006.01)

CPC (source: EP)

E06B 3/26303 (2013.01); **E06B 2003/26389** (2013.01)

Citation (search report)

- [PX] EP 1555376 A1 20050720 - CAPRANO & BRUNNHOFER [DE]
- [X] EP 1201868 A1 20020502 - HYDRO ALUMINIUM SYSTEMS SPA [IT]
- [X] EP 0605829 A1 19940713 - AGNELLI METALLI SPA [IT]

Cited by

CN101775956A; BE1021232B1; CN102678015A; BE1021231B1; CN104448795A; CN109882032A

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1710384 A2 20061011; EP 1710384 A3 20070711

DOCDB simple family (application)

EP 06381017 A 20060406