Title (en)
Extruded elastic sealing for windows, doors or the same

Title (de)
Elastische Strangdichtung für Fenster, Türen oder dgl.

Title (fr)
Garniture d'étanchéité élastique extrudée

Publication
EP 1637690 A3 20081126 (DE)

Application
EP 05003780 A 20050222

Priority
DE 102004044170 A 20040913

Abstract (en)
[origin: EP1637690A2] The extrusion seal (1) has a hollow top cross section (2) with retaining rib (15) and profiled spine (4) with a cover web (25) to cover a retaining groove. The top has a sealing web (6) and support web (7) running at obtuse angle to each other. The sealing web is connected at one end with the spine by a connecting web (9) which becomes thicker from apex to the spine. The support web runs directly into the spine or into a cross web issuing therefrom. The opening point of the support web into the spine is at a distance above the cover web. The support web runs in to the sealing web forming an articulation point (14). the sealing web has a wear layer (13) on its outer side remote from the hollow cross section.

IPC 8 full level
E06B 7/23 (2006.01)

CPC (source: EP)
E06B 7/2305 (2013.01); **E06B 7/2314** (2013.01)

Citation (search report)
- [X] DE 202004007829 U1 20040715 - DEVENTER PROFILE [DE]
- [DX] DE 19714465 C1 19980730 - DEVENTER PROFILE [DE]
- [A] EP 0635618 A1 19950125 - DEVENTER PROFILE [DE]
- [A] DE 29509733 U1 19950824 - BRUEGMANN FRISOPLAST GMBH [DE]
- [A] DE 8711518 U1 19871015

Cited by
CN111119708A

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

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1637690 A2 20060322; **EP 1637690 A3 20081126**; **EP 1637690 B1 20100407**; AT E463651 T1 20100415; DE 102004044170 A1 20060330; DE 502005009352 D1 20100520; RU 2005108867 A 20060910; RU 2347056 C2 20090220

DOCDB simple family (application)
EP 05003780 A 20050222; AT 05003780 T 20050222; DE 102004044170 A 20040913; DE 502005009352 T 20050222; RU 2005108867 A 20050329