

Title (en)

Rabbet sealing strip for windows, doors or the like

Title (de)

Strangförmige Flügelfalz-/Überschlagdichtung für fenster, türen oder dergleichen

Title (fr)

Cordon d'étanchéité pour rainure d'un battant de fenêtres, portes ou similaires

Publication

EP 0877142 A3 19990120 (DE)

Application

EP 98107841 A 19980429

Priority

- DE 19719474 A 19970507
- DE 29803032 U 19980220

Abstract (en)

[origin: EP0877142A2] The sealing strip is extruded in one process using an elastic material for the main support and a foam material for the seal. The strip has a backing (120) of elastic material and with shaped grip lips (11,12) at the bottom. The top section holds the hollow profile foam strip which is clad in an outer coating of elastic material. The foam and the hollow space have a large compression facility to cover the sealing gaps. The lower part of the foam is attached to the support strip by a section (25) which thickens towards the support strip. The support strip has a bump stop strip (221) on the inside of the hollow space. Both materials are extruded together.

IPC 1-7

E06B 7/23

IPC 8 full level

E06B 7/23 (2006.01)

CPC (source: EP)

E06B 7/2309 (2013.01); **E06B 7/2314** (2013.01)

Citation (search report)

- [A] DE 29607982 U1 19960718 - TRELLEBORG BUILDING PRODUCTS H [DE]
- [A] DE 8907191 U1 19890907
- [A] FR 2440501 A1 19800530 - DEVENTER GMBH & CO [DE]
- [A] US 5512601 A 19960430 - HALBERSTADT LOUIS [US], et al

Cited by

EP1614850A3; FR2871836A1; ITPD20110300A1; DE102008046753A1; EP1596031A3; DE102008046753B4

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0877142 A2 19981111; **EP 0877142 A3 19990120**; AT E256246 T1 20031215; EP 0877143 A2 19981111; EP 0877143 A3 19990120; EP 0877143 B1 20031210

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