

Title (en)

Sealing profile for the gap located between two glass or filling panes of a facade or glazed roof construction

Title (de)

Dichtungsleiste für den Spalt zwischen zwei benachbarten Glasscheiben oder Füllungsplatten einer Fassaden- oder Lichtdachkonstruktion

Title (fr)

Joint d'étanchéité pour la fente située entre deux panneaux vitrés ou de remplissage d'une construction de façade ou de toiture vitrée

Publication

**EP 1020581 A3 20010606 (DE)**

Application

**EP 00100545 A 20000112**

Priority

DE 29900770 U 19990118

Abstract (en)

[origin: EP1020581A2] Sealing lips (10, 12) extend from the longitudinal sides faces (11) of a core (4) with at least one cavity (5). Outer lips cover the external opening of the gap (2) and additional sealing lips support the glass sheet or panel surfaces (13) defining the gap. An anchoring extension (15) attaches the seal to a groove (8) of the supporting structure.

IPC 1-7

**E04B 2/96; E04B 2/88; E06B 3/54**

IPC 8 full level

**E04B 2/88** (2006.01); **E04B 2/96** (2006.01); **E06B 3/54** (2006.01)

CPC (source: EP)

**E04B 2/967** (2013.01)

Citation (search report)

- [A] US 4650702 A 19870317 - WHITMYER WAYNE E [US]
- [A] DE 19728223 A1 19990107 - BSP SILIKON PROFILE GMBH [DE]
- [A] US 4633631 A 19870106 - CRANDELL STEPHEN L [US]

Cited by

CN106545095A; DE102008011207A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1020581 A2 20000719; EP 1020581 A3 20010606; EP 1020581 B1 20050629**; AT E298823 T1 20050715; DE 29900770 U1 19990429; DE 50010614 D1 20050804; ES 2241511 T3 20051101

DOCDB simple family (application)

**EP 00100545 A 20000112**; AT 00100545 T 20000112; DE 29900770 U 19990118; DE 50010614 T 20000112; ES 00100545 T 20000112