

Title (en)

Insulating element located in the gap between two neighbouring glass or filling panes of a facade or a glazed roof

Title (de)

Isolierelement, das im Spaltraum zwischen zwei benachbarten Glasscheiben oder Füllungsplatten einer Fassade oder eines Lichtdachs angeordnet ist

Title (fr)

Élément d'isolation situé dans la fente entre deux panneaux vitrés ou de remplissage d'une façade ou d'une toiture vitrée

Publication

EP 1020578 B1 20040825 (DE)

Application

EP 00100532 A 20000112

Priority

DE 29900765 U 19990118

Abstract (en)

[origin: EP1020578A2] Cover strip is fastened by screws into upright and cross piece grooves forming anchoring grooves for the insulating members (1). On each longitudinal side face (11) of the insulating member is at least one web (12), extending in the longitudinal direction and dividing the gap between adjacent glass sheets or filler panels. The webs may be hollow and sealing lips may extend from them.

IPC 1-7

E04B 2/96

IPC 8 full level

E04B 2/96 (2006.01); **E04D 3/08** (2006.01)

CPC (source: EP)

E04B 2/967 (2013.01); **E04D 3/08** (2013.01); **E04D 2003/0837** (2013.01)

Cited by

EP1310606A3; US2016222653A1; US8919070B2; EP1754841A2; EP3705658A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 00100532 A 20000112; AT 00100532 T 20000112; DE 29900765 U 19990118; DE 50007525 T 20000112; DK 00100532 T 20000112; ES 00100532 T 20000112; PL 33788200 A 20000118; PT 00100532 T 20000112