

Title (en)  
Wing with base seal for the rebate

Title (de)  
Flügel mit Falzgrunddichtung

Title (fr)  
Vantail avec joint de base de rainure

Publication  
**EP 1744003 A3 20081008 (DE)**

Application  
**EP 06012724 A 20060621**

Priority  
DE 202005011060 U 20050713

Abstract (en)  
[origin: EP1744003A2] The casement has a profiled frame (1) with rebate holding the insulating glass (2) which is stuck to the frame by adhesive (11) and is adjoined by a rib formed as a soft-elastic expanding seal (12) which is co-extruded with the profile beam of the frame or is inserted in a sealing groove formed therein. The seal can be welded continuously in the corner areas in which the profile beams abut one another. The seal can be formed as a hollow bead.

IPC 8 full level  
**E06B 3/58** (2006.01); **E06B 3/54** (2006.01); **E06B 3/62** (2006.01)

CPC (source: EP)  
**E06B 3/62** (2013.01); **E06B 2003/26332** (2013.01); **E06B 2003/6244** (2013.01)

Citation (search report)

- [DA] DE 202005001073 U1 20050504 - ALUPLAST GMBH [DE]
- [A] EP 1106770 A1 20010613 - WIDMER NOAH [CH]
- [A] DE 8534651 U1 19880303
- [A] EP 1475505 A2 20041110 - REHAU AG & CO [DE]

Cited by  
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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 RS

DOCDB simple family (publication)  
**EP 1744003 A2 20070117; EP 1744003 A3 20081008; EP 1744003 B1 20090325**; AT E426727 T1 20090415; DE 202005011060 U1 20061123; DE 502006003232 D1 20090507; ES 2324052 T3 20090729; PL 1744003 T3 20090831

DOCDB simple family (application)  
**EP 06012724 A 20060621**; AT 06012724 T 20060621; DE 202005011060 U 20050713; DE 502006003232 T 20060621; ES 06012724 T 20060621; PL 06012724 T 20060621