

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 B1 20090325 (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)

Cited by  
EP2639395A1; JP2016041906A; WO2007096108A1; DE202016107319U1; WO2013135850A1; EP2372071A1; DE202010004169U1; DE202012104587U1; EP2735687A1; EP1987220A1

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 LV MC NL PL PT RO SE SI SK TR

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