

Title (en)
SASH FOR A WINDOW OR DOOR

Title (de)
FLÜGEL FÜR FENSTER ODER EINE TÜR

Title (fr)
BATTANT DE FENETRE OU DE PORTE

Publication
EP 1373672 B1 20090624 (DE)

Application
EP 02713912 A 20020402

Priority
• AT 0200100 W 20020402
• AT 5252001 A 20010403

Abstract (en)
[origin: WO02081854A1] A sash for a window or door comprises a profile frame (1) that forms a rebate (3). Said rebate accommodates an insulating glazing (2), has a peripheral surface (6) that surrounds the insulating glazing (2) on the face, and has a rebate surface (12) that overlaps the edge of the insulating glazing (2). The sash also comprises an adhesive layer (7), which fixes the insulating glazing (2) inside the rebate (3) and which fills, at least in peripheral areas, a peripheral gap (8) between the faces (5) of the insulating glazing (2) and the peripheral surface (6) of the rebate that are situated opposite these faces (5). In order to make it possible to exchange the insulating glazing, the invention provides that a limiting element (22), which runs in the peripheral direction and which is provided for the adhesive layer (7), is placed in the area of a covering pane (11) of the insulating glazing (2), said covering pane facing the rebate surface (12), at a distance from the rebate surface (12).

IPC 8 full level
E06B 3/56 (2006.01)

CPC (source: EP US)
E06B 3/56 (2013.01 - EP US)

Cited by
DE102017125116A1; EP2639395A1; EP3309342A1; WO2018068934A1; EP3078799A1; WO2016162154A1; US10125534B2; EP3034768A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 02081854 A1 20021017; AT 410463 B 20030526; AT A5252001 A 20020915; AT E434710 T1 20090715; CA 2443255 A1 20021017; CA 2443255 C 20120221; CN 1262731 C 20060705; CN 1505725 A 20040616; DE 20221221 U1 20050818; DE 50213634 C5 20170406; DE 50213634 D1 20090806; EP 1373672 A1 20040102; EP 1373672 B1 20090624; ES 2327323 T3 20091028; JP 2004521206 A 20040715; JP 4000566 B2 20071031; US 2004140037 A1 20040722

DOCDB simple family (application)
AT 0200100 W 20020402; AT 02713912 T 20020402; AT 5252001 A 20010403; CA 2443255 A 20020402; CN 02808852 A 20020402; DE 20221221 U 20020402; DE 50213634 T 20020402; EP 02713912 A 20020402; ES 02713912 T 20020402; JP 2002579605 A 20020402; US 47385104 A 20040309