

Title (en)
Wing for a window or door

Title (de)
Flügel für ein Fenster oder eine Tür

Title (fr)
Vantail de porte ou fenêtre

Publication
EP 1659254 A3 20080917 (DE)

Application
EP 05024524 A 20051110

Priority
DE 102004055800 A 20041118

Abstract (en)
[origin: EP1659254A2] The door or window wing has a centering element (4b) arranged diagonally to the wing level into the circumferential gap (5). The centering element is placed in such a way that the double glazing (2) has an approximately central adjustment within the wing, when inserted into the notch (4).

IPC 8 full level
E06B 3/54 (2006.01); **E06B 3/56** (2006.01); **E06B 3/66** (2006.01)

CPC (source: EP)
E06B 3/54 (2013.01); **E06B 3/5409** (2013.01); **E06B 3/56** (2013.01); **E06B 3/6621** (2013.01)

Citation (search report)
• [X] DE 8534651 U1 19880303
• [X] DE 10029391 C1 20011025 - SFS HANDELS HOLDING AG HEERBRU [CH]
• [X] DE 19718714 A1 19981105 - ABC SYSTEM TECHNIK AG [CH]
• [XP] DE 202005001073 U1 20050504 - ALUPLAST GMBH [DE]
• [DA] WO 02081854 A1 20021017 - INTERNORM FENSTER [AT], et al

Cited by
EP2735687A1; EP1830027A1; FR2898149A1; EP2426304A1; EP1975363A3; JP2016041906A; DE102012100826A1; WO2012031947A1; DE202012104587U1

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1659254 A2 20060524; EP 1659254 A3 20080917; EP 1659254 B1 20100915; AT E481549 T1 20101015; DE 102004055800 A1 20060524; DE 502005010256 D1 20101028; DK 1659254 T3 20101213; ES 2353019 T3 20110224; PL 1659254 T3 20110331; RU 2005134245 A 20070520; RU 2372463 C2 20091110; SI 1659254 T1 20101231

DOCDB simple family (application)
EP 05024524 A 20051110; AT 05024524 T 20051110; DE 102004055800 A 20041118; DE 502005010256 T 20051110; DK 05024524 T 20051110; ES 05024524 T 20051110; PL 05024524 T 20051110; RU 2005134245 A 20051107; SI 200531150 T 20051110