

Title (en)  
Anti-burglary leaf assembly

Title (de)  
Einbruchshemmende Flügelanlage

Title (fr)  
Installation de battants anti-vol

Publication  
**EP 2481871 A3 20170412 (DE)**

Application  
**EP 11009424 A 20111129**

Priority  
• DE 102011000326 A 20110126  
• DE 102011055834 A 20111129

Abstract (en)  
[origin: EP2481871A2] The system has a wing (6) moveable along a traverse path, and a counter-element (100) cooperating with the wing in a closed position. A U-shaped recess (106) is formed at a main close edge of the wing or a side of the counter-element. Projections (120, 130) are extended in a direction of the main close edge and/or the side of the counter-element. The U-shaped recess comprises inner dimensions that are greater than or equal to outer dimensions of the projections. The projections are partly received in the closed position by the recess.

IPC 8 full level  
**E05B 17/20** (2006.01); **E05B 65/08** (2006.01); **E06B 3/16** (2006.01); **E06B 3/263** (2006.01); **E06B 3/54** (2006.01); **E06B 3/46** (2006.01)

CPC (source: EP)  
**E05B 17/2084** (2013.01); **E05B 65/08** (2013.01); **E06B 3/469** (2013.01); **E06B 3/5454** (2013.01); **E06B 5/113** (2013.01)

Citation (search report)  
• [XII] WO 2005098180 A2 20051020 - DECEUNINCK NORTH AMERICA LLC [US], et al  
• [XAI] AU 2008230042 A1 20090514 - CAPRAL ALUMINIUM LTD  
• [XA] US 6679533 B1 20040120 - BRUNER GARY M [US], et al  
• [XA] NL 9400598 A 19951101 - PRESSMETAAL B V [NL]  
• [X] FR 2613758 A1 19881014 - GUISSSET REMY [FR]

Cited by  
CN109098630A; EP3228796A1; EP2864566B1; EP2864566B2; EP3130735B1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2481871 A2 20120801; EP 2481871 A3 20170412; EP 2481871 B1 20191009**; DE 102011055834 A1 20120726

DOCDB simple family (application)  
**EP 11009424 A 20111129**; DE 102011055834 A 20111129