

Title (en)  
Retaining device for a semi-stationary shutter

Title (de)  
Haltevorrichtung für halbfesten Fenster- oder Türflügel

Title (fr)  
Dispositif de retenue pour un vantail semi-fixe

Publication  
**EP 2581530 B1 20141203 (FR)**

Application  
**EP 12187342 A 20121005**

Priority  
FR 1159132 A 20111010

Abstract (en)  
[origin: EP2581530A1] The device has a retaining member (35) occupying a reference position and cooperating with another retaining member (10) for retaining a semi-fixed leaf in a closed position. Two control units (40, 70) cooperate by camming action for biasing the movement of the former retaining member in a direction (P) while the retaining members cooperate by camming action for biasing the movement in another direction. A spring biases the former retaining member to move in one of the directions when the former retaining member is moved away from the reference position.

IPC 8 full level  
**E05C 7/04** (2006.01); **E05C 19/02** (2006.01)

CPC (source: EP)  
**E05C 7/04** (2013.01); **E05C 7/06** (2013.01); **E05C 19/028** (2013.01); **E05B 63/22** (2013.01)

Cited by  
FR3024174A1; IT201900003521A1; EP2821573A3; EP2907947A1

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

DOCDB simple family (publication)  
**EP 2581530 A1 20130417**; **EP 2581530 B1 20141203**; ES 2531958 T3 20150323; FR 2981107 A1 20130412; FR 2981107 B1 20131129;  
PL 2581530 T3 20150529; PT 2581530 E 20150309

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**EP 12187342 A 20121005**; ES 12187342 T 20121005; FR 1159132 A 20111010; PL 12187342 T 20121005; PT 12187342 T 20121005