

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)
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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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