

Title (en)  
Closure for window shutters

Title (de)  
Verschluss für Fensterläden

Title (fr)  
Fermeture pour volets de fenêtre

Publication  
**EP 1256679 B1 20050119 (DE)**

Application  
**EP 01890139 A 20010510**

Priority  
EP 01890139 A 20010510

Abstract (en)  
[origin: EP1256679A1] A pushrod (10) in a recess in the closing lever (6) can be moved by the handle (7) via an interposed crank gear. The far end of the pushrod slides into a hole (20) in the twistbar connector (4) or again in a fixed bearing pin (5) on the connector (4). The pushrod has a slider (17) bearing on the rim of an excentric slot in the circular plate (18) so the handle can turn the plate and so push the rod (10) along. The pin (5) has three 90 degrees spaced openings (20) so the center opening continues the pushrod axis and is turned towards this in the locking position. The guides in the closing lever recess prevent the pushrod escaping.

IPC 1-7  
**E05C 9/08**; E05B 13/00; E05C 17/40

IPC 8 full level  
**E05B 13/00** (2006.01); **E05C 9/08** (2006.01); **E05C 17/40** (2006.01)

CPC (source: EP)  
**E05B 13/002** (2013.01); **E05C 9/08** (2013.01); **E05C 17/40** (2013.01)

Cited by  
GR20050100563A; IT202200009776A1; FR2914001A1; EP1531223A1; HRP20040011B1; FR2977622A1; FR2956429A1

Designated contracting state (EPC)  
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