

Title (en)  
Motorised checking assembly

Title (de)  
Motorisch antreibbare oder angetriebene Scherenanordnung

Title (fr)  
Ensemble de compas motorisé

Publication  
**EP 1693543 A3 20110831 (DE)**

Application  
**EP 06110181 A 20060220**

Priority  
DE 102005007831 A 20050221

Abstract (en)  
[origin: EP1693543A2] The arrangement has a twistlock with a contact head at its free end. A movable locking unit (35) is actuated in coordination to a movement of a motorized actuated driving unit (17) in such a manner that the movement in a locking contact position takes place, if a window frame (3) reaches its closing position and/or the locking unit has a closed releasing movement, before the frame moves from its closing to opening position. An independent claim is also included for a method of operation of a tilting or a folding leaf of a window.

IPC 8 full level  
**E05F 11/24** (2006.01); **E05F 11/08** (2006.01); **E05F 15/12** (2006.01)

CPC (source: EP)  
**E05D 15/30** (2013.01); **E05F 11/24** (2013.01); **E05F 15/63** (2015.01); **E05F 15/622** (2015.01); **E05Y 2201/22** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

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- [Y] EP 0683296 A1 19951122 - WINKHAUS AUGUST GMBH CO KG [DE]
- [Y] DE 3345870 A1 19850627 - GEZE GMBH [DE]
- [Y] DE 19741728 A1 19990401 - ESCO METALLBAUBESCHLAG HANDEL GMBH [DE]
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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 1693543 A2 20060823; EP 1693543 A3 20110831**; DE 102005007831 A1 20060831

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**EP 06110181 A 20060220**; DE 102005007831 A 20050221