

Title (en)
Closing device for a flap

Title (de)
Schliessvorrichtung für eine Klappe

Title (fr)
Dispositif de fermeture pour un volet

Publication
EP 1715129 A1 20061025 (DE)

Application
EP 05008922 A 20050422

Priority
EP 05008922 A 20050422

Abstract (en)
The device has a rotary drive (9) and a lever that is movable in a rotatable manner about its lever linkage point. A stop is provided at a lid (3) or a hinge arm (5). The lever and the stop are arranged in such a manner that the lever is engaged at the stop during the movement of the lever for moving the lid into a closed position, where the lever is detached from the stop after reaching of the closed position of the lid.

IPC 8 full level
E05F 15/12 (2006.01)

CPC (source: EP)
E05F 15/63 (2015.01); **E05F 1/1075** (2013.01); **E05F 1/1276** (2013.01); **E05Y 2201/214** (2013.01); **E05Y 2201/232** (2013.01); **E05Y 2201/244** (2013.01); **E05Y 2900/546** (2013.01)

Citation (search report)

- [A] US 2004139656 A1 20040722 - TAKEDA NOBUHIKO [JP], et al
- [A] US 5448856 A 19950912 - MOORE THOMAS S [US], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 07 29 September 2000 (2000-09-29)

Cited by
CN110838647A

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1715129 A1 20061025

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