

Title (en)
Folding shutter

Title (de)
Klappladen

Title (fr)
Volet pliant

Publication
EP 2540929 A1 20130102 (EN)

Application
EP 12174268 A 20120629

Priority
BE 201100401 A 20110629

Abstract (en)
The present invention relates to a folding shutter (1) which is displaceable between a closed position and an open position, and can be locked in a simple and reliable manner in its closed position, comprising a basic shutter part (3) and a shutter extension part (4) which are pivotably connected to one another, comprising an actuator rod (11) which is attached to the shutter extension part (4) so as to be movable between a starting position and an end position, in which drive means (7, 8, 19, 24) are connected to said actuator rod (11) in order to drive the movement, in such a manner that when the folding shutter (1) is moved to its closed position, the locking means (9, 10) engage with each other at the end of said displacement when the actuator rod (11) is moved from its starting position to its end position.

IPC 8 full level
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Citation (applicant)
US 2010282418 A1 20101111 - LUCAS BERNHARD [DE]

Citation (search report)
• [AD] US 2010282418 A1 20101111 - LUCAS BERNHARD [DE]
• [A] US 1581832 A 19260420 - BLOCKHAN PETER H
• [A] US 5343923 A 19940906 - KELLER DANIEL N [US]

Cited by
WO2019179933A1; FR3005680A1; WO2017207102A3

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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

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