

Title (en)
An openable roof window with active lock

Title (de)
Zu öffnendes Dachfenster mit aktivem Schloss

Title (fr)
Fenêtre de toit ouvrant à verrouillage actif

Publication
EP 2924209 A1 20150930 (EN)

Application
EP 14161721 A 20140326

Priority
EP 14161721 A 20140326

Abstract (en)
A pivot- or top hung roof window (1) with a frame (2) and a sash (3) that is pivotally movable relative to the frame (2) between a fully closed position, a nearly closed position where the sash (3) is proximate to the frame (2) and open positions. The roof window is provided with a motorized electronically operated lock (20) that has first and second cooperating lock parts (22,24) that can engage and disengage one another with the first or the second cooperating lock part (22,24). The first and second cooperating lock parts (22,24) are configured to engage one another when the sash (3) arrives from an open position at the nearly closed position. At least the first cooperating lock part (22) is configured to carry out a motorized movement that pulls the sash (3) from the nearly closed position to the fully closed position when the first and second cooperating lock parts (22,24) engage one another.

IPC 8 full level
E05B 63/24 (2006.01); **E05B 17/00** (2006.01); **E04D 13/035** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)
E04D 13/0354 (2013.01); **E05B 17/0029** (2013.01); **E05B 63/24** (2013.01); **E05B 47/0046** (2013.01); **E05B 2047/0051** (2013.01); **E05F 15/622** (2015.01); **E05Y 2900/152** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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EP 14161721 A 20140326; EP 17171256 A 20140326