

Title (en)

A window comprising a pasquil locking mechanism and a window operator with an operating member

Title (de)

Fenster mit ein Treibstangenschloss und ein Auftriebsvorrichtung

Title (fr)

Fenêtre avec une crémaillère et un dispositif de commande

Publication

EP 0789126 A1 19970813 (EN)

Application

EP 97610001 A 19970205

Priority

DK 13996 A 19960212

Abstract (en)

In an openable window, the frame of which may be locked to the main frame by means of a pasquil locking mechanism comprising a locking rod (2,3) longitudinally displaceable in a frame member (1,1') for actuating locking means (4) to engage and disengage engagement means (5) connected with the main frame structure, the frame being openable from the closed position to a ventilation position by means of a manually operated or electrically driven window operator with an operating member (8), the locking mechanism is actuated thereby that a driver member (11) connected with the locking rod (2,3) is brought into engagement with a coupling member (14) connected with the operating member (8) for actuation of the locking rod (2,3) in continuation of the movement of the operating member (8), when the window is closed, and ahead of the movement of the operating member, when the window is open. A stopping means (15,16) prevents in connection with the closing movement actuation of the driver member (11) and the locking rod (2,3) until the frame is tightened against the main frame and the locking means (4) are positioned opposite engagement members (5) in the main frame structure. <IMAGE>

IPC 1-7

E05F 15/12

IPC 8 full level

E05F 15/619 (2015.01)

CPC (source: EP)

E05F 15/619 (2015.01); **E05Y 2201/434** (2013.01); **E05Y 2201/656** (2013.01); **E05Y 2201/724** (2013.01); **E05Y 2900/148** (2013.01)

Citation (applicant)

EP 0610948 A1 19940817 - SCHLACHTER KLEMENS [DE]

Citation (search report)

- [Y] EP 0599809 A2 19940601 - WINKHAUS FA AUGUST [DE]
- [Y] US 4796385 A 19890110 - TYLER MICHAEL E [US]
- [A] US 3481076 A 19691202 - BEDARD NORMAN M

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FR2778854A1; EP1057959A3; ITBO20100657A1; EP2019180A3; EP1493892A1; EP1493891A1; US8777280B2; WO2012059947A1

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