

Title (en)

Locking device for a window or a flap

Title (de)

Verriegelung für einen Flügel eines Fensters oder einer Klappe

Title (fr)

Dispositif de verrouillage pour une fenêtre ou un volet

Publication

**EP 1493891 B1 20080625 (DE)**

Application

**EP 04006164 A 20040316**

Priority

DE 10329555 A 20030630

Abstract (en)

[origin: EP1493891A1] A skylight roof window or flap has a lock that is opened and closed by a gear tooth rack, that is operated by a lever or turning mechanism. The gear tooth rack operates in conjunction with a pick-up that locks the window frame.

IPC 8 full level

**E05F 15/12** (2006.01); **E05B 47/00** (2006.01); **E05C 9/00** (2006.01); **E05F 11/06** (2006.01)

CPC (source: EP)

**E05B 47/0012** (2013.01); **E05C 9/00** (2013.01); **E05C 9/021** (2013.01); **E05F 11/06** (2013.01); **E05F 15/619** (2015.01); **E05F 15/63** (2015.01); **E05B 2047/002** (2013.01); **E05Y 2201/434** (2013.01); **E05Y 2201/656** (2013.01); **E05Y 2201/724** (2013.01); **E05Y 2900/154** (2013.01)

Cited by

EP1764469A1; NL1031542C2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1493891 A1 20050105**; **EP 1493891 B1 20080625**; AT E399242 T1 20080715; DE 10329555 A1 20050127; DE 502004007420 D1 20080807; DK 1493891 T3 20081027; SI 1493891 T1 20081031

DOCDB simple family (application)

**EP 04006164 A 20040316**; AT 04006164 T 20040316; DE 10329555 A 20030630; DE 502004007420 T 20040316; DK 04006164 T 20040316; SI 200430825 T 20040316