

Title (en)

TILTING AND TURNING WINDOW, ESPECIALLY ROOF WINDOW

Title (de)

KLAPP-SCHWING-FENSTER, INSBESONDERE DACHFENSTER

Title (fr)

FENÊTRE BASCULANTE ET BATTANTE, FENÊTRE DE TOIT NOTAMMENT

Publication

EP 2245242 B1 20151014 (EN)

Application

EP 08845734 A 20081031

Priority

- PL 2008000076 W 20081031
- PL 38366407 A 20071102

Abstract (en)

[origin: WO2009058039A1] A tilting and turning window opened outside from the room, moving about tilting hinges located at the upper part of the window, or about turning hinges located lower, preferably in the central zone of the window. It incorporates an intermediate assembly between the window frame and the sash, advantageously in the form of two intermediate arms (3), each of which is connected with the window frame (1) by a tilting hinge. One subassembly of that hinge has an arched guide (4), and the second an arched slide (5) placed in that guide. The window is provided with a locking mechanism preventing opening the window in the turning mode when it is being opened in the tilting mode, and prevents opening in the tilting mode when it is being opened in the turning mode.

IPC 8 full level

E04D 13/035 (2006.01); **E05D 1/04** (2006.01); **E05D 7/084** (2006.01); **E05D 15/48** (2006.01); **E05D 15/56** (2006.01)

CPC (source: EP)

E04D 13/0357 (2013.01); **E05D 1/04** (2013.01); **E05D 7/084** (2013.01); **E05D 15/48** (2013.01); **E05D 3/02** (2013.01); **E05D 15/56** (2013.01);
E05Y 2800/00 (2013.01); **E05Y 2900/152** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009058039 A1 20090507; EP 2245242 A1 20101103; EP 2245242 B1 20151014; PL 220967 B1 20160229; PL 383664 A1 20090511

DOCDB simple family (application)

PL 2008000076 W 20081031; EP 08845734 A 20081031; PL 38366407 A 20071102