

Title (en)
Pivoting window

Title (de)
Drehfenster

Title (fr)
Fenêtre pivotante

Publication
EP 1669531 A2 20060614 (DE)

Application
EP 05110311 A 20051103

Priority
DE 102004058352 A 20041203

Abstract (en)

The window has a driving rod fitting and a wing rotatable against a frame. The wing has an upper horizontal bar that is linked with a horizontal bearing shaft on the frame by a bearing cap (11). An upper pivot bearing (7) exhibits a bearing cap (12) with a horizontal axis, and a lower pivot bearing (8) exhibits a drawing arm (24) for supporting the wing in a position which is foldable around the bearing shaft. The driving rod fitting is arranged in the pivot bearings and the bearing caps are arranged below rollovers of the frame.

Abstract (de)

Ein Fenster mit einem Treibstangenbeschlag (3) hat einen gegenüber einem Rahmen (1) in eine Drehstellung und in eine Klappstellung bewegbaren Flügel (2). In der Klappstellung ist der Flügel (2) um eine obere horizontale Achse von dem Rahmen (1) weggeklappt. Zur Abstützung des Gewichts des Flügels (2) weist das Fenster Stützelemente (13, 14) auf.

IPC 8 full level

E05D 15/52 (2006.01)

CPC (source: EP)

E05D 15/5205 (2013.01); **E05D 15/5211** (2013.01); **E05F 7/005** (2013.01); **E05F 7/06** (2013.01); **E05Y 2900/148** (2013.01)

Citation (applicant)

- DE 3829053 C2 19940217 - WINKHAUS FA AUGUST [DE]
- EP 0679789 B1 20040714 - WINKHAUS FA AUGUST [DE]
- DE 2751681 A1 19790523 - WINKHAUS FA AUGUST
- DE 9017599 U1 19910314
- WO 9415053 A1 19940707 - HUBER TONI [CH]

Cited by

CN107091027A; EP1936086A1; EP2617923A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1669531 A2 20060614; EP 1669531 A3 20090826; EP 1669531 B1 20170111; DE 102004058352 A1 20060614

DOCDB simple family (application)

EP 05110311 A 20051103; DE 102004058352 A 20041203