

Title (en)
Window

Title (de)
Fenster

Title (fr)
Fenêtre

Publication
EP 1503013 A3 20071219 (DE)

Application
EP 04102486 A 20040603

Priority
DE 10334931 A 20030731

Abstract (en)
[origin: EP1503013A2] The window has two swiveling and tilting frames (2,3) holding glass panes and with a central fastening handle (13). Hinges (7,8) at the bottom of the frames accommodate tilting about a horizontal axis (4). Vertical hinges (9,10) on the fixed frame (1) hold the ends of guide rods (11,12) which can limit the tipping motion and are connected to sliding rods (15,16) in the top edges of the window frame. The rods have end catches (18) which engage catches (17) on the fixed frame.

IPC 8 full level
E05C 7/04 (2006.01); **E05C 9/06** (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)
E05C 7/04 (2013.01); **E05C 9/066** (2013.01); **E05D 15/5205** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] FR 2639992 A2 19900608 - JUDEL YVES SOC FINANCIERE [FR]
- [DA] DE 8227574 U1 19821118 - SIEGENIA FRANK KG [DE]
- [DA] DE 7633682 U1 19770310

Cited by
DE102011002895A1; EP2330270A3; EP3865646A1

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

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
EP 1503013 A2 20050202; EP 1503013 A3 20071219; DE 10334931 A1 20050217

DOCDB simple family (application)
EP 04102486 A 20040603; DE 10334931 A 20030731