

Title (en)  
Swivel bearing for a tilting window

Title (de)  
Schwenklager für ein Schwingflügelfenster

Title (fr)  
Palier pivotant pour une fenêtre à bascule

Publication  
**EP 1688571 A1 20060809 (DE)**

Application  
**EP 06100405 A 20060116**

Priority  
DE 102005002034 A 20050116

Abstract (en)  
The swivel bearing mounting for a swing window has a plate (1) fixed at the fixed window frame and a plate (2) at the swing window pane frame, with an intermediate arm (4) between them. To swing the window into an open ventilation position, the intermediate arm rotates around a swing axis (3) against the fixed plate, with the window turning in a swing movement around a second axis at a maximum angle for ventilation. Both swing axes have a mechanical brake, where one brake (6) has a stronger action on the intermediate arm in one direction than in the other, using brake strips (6a,6b) with different coefficients of friction.

IPC 8 full level  
**E05D 7/085** (2006.01); **E05D 7/086** (2006.01)

CPC (source: EP)  
**E05D 7/085** (2013.01); **E05D 7/086** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)  
• [XA] DE 975710 C 19620614 - HAUTAU BAUBESCHLAG  
• [X] EP 0558966 A1 19930908 - GRETSCH UNITAS GMBH [DE]  
• [X] DE 976398 C 19630801 - HAUTAU BAUBESCHLAG  
• [X] DE 976451 C 19630912 - HAUTAU BAUBESCHLAG

Cited by  
US2023018562A1; US11982118B2; US11802432B2

Designated contracting state (EPC)  
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