

Title (en)

An improved pivot window with at least one auxiliary opening device and check means

Title (de)

Verbessertes Schwenkfenster mit mindestens einer Hilfsvorrichtung zum Öffnen und einem Feststeller

Title (fr)

Fenêtre à pivot optimisée avec au moins un dispositif d'ouverture auxiliaire et un moyen de retenue

Publication

EP 2821575 A3 20150304 (EN)

Application

EP 14177003 A 20040819

Priority

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- EP 04388045 A 20040702
- EP 04762775 A 20040819
- EP 14177003 A 20040819

Abstract (en)

[origin: WO2005019575A1] The sash (2) of the window is connected with the frame (1) by means of a hinge device including a set of pivot hinges (12) defining a hinge axis of the window. The hinges are mounted in such a position that the hinge axis is situated between a centre line of the window and the top or bottom of the window. At least one hinge comprises check means restricting the movement of the window. The check means may provide one or more predetermined arresting positions for the window.

IPC 8 full level

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CPC (source: EP)

E04D 13/0354 (2013.01); **E05D 7/082** (2013.01); **E05D 7/084** (2013.01); **E05D 7/086** (2013.01); **E05F 1/1091** (2013.01); **E05D 1/04** (2013.01);
E05Y 2201/426 (2013.01); **E05Y 2900/152** (2013.01)

Citation (search report)

- [XY] EP 0649966 A1 19950426 - HAUTAU GMBH W [DE]
- [XD] EP 0972885 A1 20000119 - ROTO FRANK AG [DE]
- [Y] EP 0165954 B1 19870930

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EP 1656489 A1 20060517; EP 1656489 B1 20070613; EP 2821575 A2 20150107; EP 2821575 A3 20150304; ES 2289541 T3 20080201;
PL 1656489 T3 20080131; PL 2280143 T3 20160930; WO 2005019574 A1 20050303

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DE 602004007009 T 20040819; DK 2004000551 W 20040819; EA 200600437 A 20040819; EP 04762776 A 20040819;
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