

Title (en)

AN IMPROVED PIVOT WINDOW WITH AT LEAST ONE AUXILIARY OPENING DEVICE AND CHECK MEANS

Title (de)

EIN VERBESSERTES DREHFENSTER MIT MINDESTENS EINER HILFSVORRICHTUNG ZUM ÖFFNEN UND EINEM FESTSELLER

Title (fr)

FENÊTRE BASCULANTE PERFECTIONNÉE EQUIPÉE D'AU MOINS UN DISPOSITIF D'OUVERTURE AUXILIAIRE ET D'UN ÉLÉMENT DE RETENUE

Publication

EP 1685304 B1 20140723 (EN)

Application

EP 04762775 A 20040819

Priority

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Abstract (en)

[origin: EP1508663A1] 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. The window is provided with at least one auxiliary opening device, preferably at least one pressure medium operated cylinder with an operating rod. <IMAGE>

IPC 8 full level

E05D 7/082 (2006.01); **E04D 13/035** (2006.01); **E05D 1/04** (2006.01); **E05D 7/086** (2006.01); **E05F 1/10** (2006.01)

CPC (source: EP)

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E05Y 2900/152 (2013.01)

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- DE 2021861 A1 19711202 - HOESCH AG
- DE 3500630 A1 19850718 - ESTFELLER SRL [IT]

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DE 602004001822 D1 20060921; DE 602004001822 T2 20070329; DE 602004003591 D1 20070118; DE 602004003591 T2 20071011;
EP 1656484 A1 20060517; EP 1656484 B1 20061206; EP 1685304 A1 20060802; EP 1685304 B1 20140723; EP 2280143 A2 20110202;
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