

Title (en)

Pivotable guiding scissors, bearing device and guidance system for parallel vent window

Title (de)

Schwenkbare Führungsschere, Lagervorrichtung sowie Führungssystem für Parallel-Ausstellfenster

Title (fr)

Compas pivotant, dispositif de logement et système de guidage pour fenêtre basculante parallèle

Publication

EP 2696018 A3 20141217 (DE)

Application

EP 13003991 A 20130809

Priority

DE 202012007652 U 20120810

Abstract (en)

[origin: EP2696018A2] The four point-guide scissors (30) have scissor arms (35,36) with a pivot bearing (31,32,33,34), through which the scissor arms are pivotally stored on a frame (2) and a wing (3). The pivot bearings are pivotally supported around a bearing shaft (11,21). One of the pivot bearings with the scissor arm is formed as a fixed pivot bearing, while another pivot bearing is formed as a displaceable pivot bearing. The displaceable pivot bearing is adjustably limited in the displacement direction. A locking unit (31a,32a) for fixing the fixed pivot bearing on the bearing shaft. Independent claims are included for the following: (1) a bearing device for parallel -hinged windows or -doors with frame and wing; and (2) a guidance system for guiding the construction of parallel -hinged windows or -doors from frame and wing.

IPC 8 full level

E05D 15/34 (2006.01); **E05D 15/30** (2006.01)

CPC (source: EP)

E05D 15/30 (2013.01); **E05D 15/34** (2013.01); **E05Y 2600/322** (2013.01)

Citation (search report)

- [X] GB 453688 A 19360916 - LESLIE SCHOFIELD
- [X] GB 2436122 A 20070919 - SECURISTYLE LTD [GB]

Cited by

CN114215439A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 202012007652 U1 20120918; EP 2696018 A2 20140212; EP 2696018 A3 20141217; EP 2696018 B1 20170301; ES 2622500 T3 20170706; PL 2696018 T3 20170831

DOCDB simple family (application)

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