

Title (en)

Hinge and door or side-hung window in which such a hinge is applied

Title (de)

Scharnier und Tür oder seitlich angehängtes Fenster mit einem solchen Scharnier

Title (fr)

Charnière et porte ou fenêtre articulée latéralement avec une telle charnière

Publication

EP 1632628 A3 20091007 (EN)

Application

EP 05076540 A 20050707

Priority

BE 200400426 A 20040902

Abstract (en)

[origin: EP1632628A2] Hinge for a door or side-hung window with two blades (3, 4) and two arms (5, 6), whereby the first and second blade (3, 4) are each connected, by means of a hinge pen (7, 10), to one far end of the first and the second arm (5, 6) respectively, which are each provided with a slide (8, 11) on their other far ends, provided such that it can move in a guide (9, 12) in the second, the first blade (5, 4) respectively; and whereby both the above-mentioned arms (5, 6) are mutually hinge-mounted by a third hinge pen (13), characterised in that the above-mentioned guides (9, 12) extend in a direction which is inclined in relation to the direction perpendicular to the plane of the blade (3, 4) concerned.

IPC 8 full level

E05D 3/06 (2006.01)

CPC (source: EP)

E05D 3/186 (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [XY] FR 2022053 A1 19700724 - STANLEY WORKS ITALIA
- [X] FR 1487604 A 19670707 - PROCEDE AUDOIN ALLEMAN SOC D E
- [X] DE 810966 C 19510816 - EMIL LUPP FA
- [Y] US 373611 A 18871122
- [Y] US 3368237 A 19680213 - HARALD BIERLICH JOHANNES

Cited by

RU2597554C2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1632628 A2 20060308; EP 1632628 A3 20091007; BE 1016290 A3 20060704

DOCDB simple family (application)

EP 05076540 A 20050707; BE 200400426 A 20040902