

Title (en)

Door or window assembly with frameless door or window leaf assembly with insulating glazing

Title (de)

Tür- oder Fensteranordnung mit rahmenloser Tür- oder Fensterflügelanordnung mit Isolierverglasung

Title (fr)

Agencement de porte ou de fenêtre doté d'un agencement de porte ou de fenêtre sans cadre ayant un vitrage isolant

Publication

EP 2378044 A3 20161130 (DE)

Application

EP 11160821 A 20110401

Priority

DE 102010015074 A 20100415

Abstract (en)

[origin: EP2378044A2] The arrangement (1) has a building-side inner glass pane (3) comprising an edge-side projection (11) rotating with respect to a building-side outer glass pane (2). A spacer (4) is arranged between the inner and outer glass panes in a gas-tight manner. A stop accommodating device (10) is arranged between the glass panes, and accommodates a stop (14) e.g. rotating-/tilting stop. The device is formed by plastic that is fluidically injected and reacted using a metal mold, where the stop is firmly accommodated in the device after reaction and removal of the metal mold. An independent claim is also included for a method for providing a device between glass panes.

IPC 8 full level

E06B 3/02 (2006.01); **E06B 3/66** (2006.01)

CPC (source: EP)

E06B 3/025 (2013.01); **E06B 3/6617** (2013.01); **E06B 3/6625** (2013.01)

Citation (search report)

- [YD] DE 19733154 A1 19990204 - WOSCHKO MANFRED [DE], et al
- [IY] DE 29607923 U1 19960814 - VER GLASWERKE GMBH [DE]

Cited by

CN104929488A; ITTV20130061A1; CN104533234A; EP2617931A3; ITTV20130074A1; EP2902581A1; EP2754830A3; EP3933159A1; FR3111937A1; EP3201414B1

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)

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DOCDB simple family (application)

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