

Title (en)

Wing for a window, door or similar

Title (de)

Flügel einer Tür, eines Fensters oder dergleichen

Title (fr)

Battant d'une porte, d'une fenêtre ou analogue

Publication

**EP 2402540 A3 20160817 (DE)**

Application

**EP 11171825 A 20110629**

Priority

DE 102010030786 A 20100701

Abstract (en)

[origin: EP2402540A2] The wing (1) has two panes (2, 3) i.e. glass panes, arranged at a distance relative to each other. A support and/or edge closure element (7) is sectionally arranged between the panes. The closure element serves for fastening fittings and seals at the wing. The closure element is connected with one of the panes by a bonding, which contains two different adhesives e.g. single component-silicone. The adhesives are associated to different adhesive surfaces of the closure element. Caps are arranged between the closure element and the panes in a region in which the adhesives adjoin each other.

IPC 8 full level

**E06B 3/02** (2006.01); **E05D 15/06** (2006.01); **E05D 5/02** (2006.01)

CPC (source: EP)

**E05D 15/0626** (2013.01); **E06B 3/02** (2013.01); **E05D 5/0246** (2013.01); **E05Y 2600/526** (2013.01); **E05Y 2800/205** (2013.01); **E05Y 2800/21** (2013.01); **E05Y 2800/672** (2013.01)

Citation (search report)

- [XII] WO 2007106091 A1 20070920 - CARRIER CORP [US], et al
- [XI] DE 3808978 A1 19890928 - GARTNER & CO J [DE]

Cited by

CN105464545A; ITUD20130082A1; EP3192959A1; EP3192960A1; WO2019141670A1

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)

**EP 2402540 A2 20120104**; **EP 2402540 A3 20160817**; DE 102010030786 A1 20120105; DE 102010030786 B4 20170810

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