

Title (en)

Window-, door- or facade element

Title (de)

Fenster-, Tür- oder Fassadenelement

Title (fr)

Élément de fenêtre, de porte ou de façade

Publication

EP 1734217 A3 20091021 (DE)

Application

EP 06012092 A 20060613

Priority

DE 102005027663 A 20050615

Abstract (en)

[origin: EP1734217A2] The window or door element has a casement frame (12a) supporting a window pane packet (13) comprising several parallel panes of glass (13a,13b,13c) which fits into a recess (15) and is connected to the frame by an adhesive layer (16). A further adhesive layer (17) is inserted between the casement frame (12a) and window pane packet to connect a protruding section (13c1) of the overhanging pane element to the frame. The two adhesive layers are connected to one another and have a double-angled cross-section. The two adhesive layers completely fill out the interspace between window pane packet and the frame. A bearing seal (18,19) can be mounted between the casement frame and support frame (11) which fits into the building opening.

IPC 8 full level

E06B 3/54 (2006.01); **E06B 3/66** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)

E06B 3/301 (2013.01); **E06B 3/6617** (2013.01); **E06B 3/308** (2013.01); **E06B 3/721** (2013.01); **E06B 7/2314** (2013.01)

Citation (search report)

- [XY] EP 0404103 A1 19901227 - OCM VALMA SPA [IT]
- [XY] EP 0418461 A1 19910327 - COSTAN SPA [IT]
- [Y] DE 10156798 A1 20030528 - SIEGHART DIETHER [DE]

Cited by

EP3168404A1; CN109611002A; EP3647528A1; WO2007134356A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

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