

Title (en)

Composite construction for closing an opening in a building, in particular windows

Title (de)

Verbundkonstruktion zum Verschließen einer Gebäudeöffnung, insbesondere Fenster

Title (fr)

Structure composite destinée à la fermeture d'ouvertures de bâtiments, en particulier de fenêtres

Publication

EP 1878863 A3 20080604 (DE)

Application

EP 07013326 A 20070707

Priority

DE 102006032179 A 20060712

Abstract (en)

[origin: EP1878863A2] The structure has a window frame (1) and a window sash (2), which is made of a framework (3). The framework has a plastic hollow section, connected in the corners, where a veneer wall (10), made of an aluminum profile section (7), is mounted by sticking. The veneer wall has a prefabricated framework (6), held together by a corner link (9), which is also made of the aluminum profile sections. An aluminum profile (8) is L-shaped with a clear height, which has a dimension at a distance (D), higher than a height of a plastic hollow section.

IPC 8 full level

E06B 3/30 (2006.01)

CPC (source: EP)

E06B 3/306 (2013.01); **E06B 3/9624** (2013.01)

Citation (search report)

- [Y] DE 10155749 A1 20020613 - ISO FENSTERBAU GMBH [DE]
- [Y] DE 19854925 A1 20000615 - UNILUX AG [DE]
- [A] DE 19535465 A1 19960411 - SCHRAMM HORST [DE]
- [A] EP 0517057 A2 19921209 - NIEMANN HANS DIETER [DE]
- [A] DE 1962972 A1 19710624 - NEMETZ ALOIS
- [A] EP 0149991 A1 19850731 - SILBER FRANZ

Cited by

EP4421280A1; CN102493732A; CN102808566A; DE102023104515A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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