Title (en)

Frame for windows

Title (de)

Fensterrahmen

Title (fr)

Cadre pour fenêtre

Publication

EP 1760244 A1 20070307 (EN)

Application

EP 05425617 A 20050902

Priority

EP 05425617 A 20050902

Abstract (en)

A frame (20) for windows that can be connected to a sheet of glass (5) to separate and thermally insulate an outdoor environment from an indoor environment, comprises an external profile (2) in aluminium, an internal profile (3) in wood, an intermediate element (1) in polyamide set between and coupled to said external profile (2) and said internal profile (3), defining said intermediate element (1) and said external profile (2) at least one first interspace (17), said one first interspace (17) comprising a connecting element (4), such as a polyurethane foam, suitable for creating a mechanical joint for said intermediate element (1) and said external profile (2) and thermal cutting between said outdoor environment and said indoor environment.

IPC 8 full level

E06B 3/263 (2006.01)

CPC (source: EP)

E06B 3/26341 (2013.01)

Citation (applicant)

- AT 387259 B 19881227 INTERNORM FENSTER [AT]
- EP 0190825 A2 19860813 WILSON ANTHONY

Citation (search report)

- [X] AT 387259 B 19881227 INTERNORM FENSTER [AT]
- [X] EP 0190825 A2 19860813 WILSON ANTHONY

Cited by

CN102979418A; DK178445B1; US9845635B2; US8617702B2; WO2015022273A1; US9447627B2

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 1760244 A1 20070307

DOCDB simple family (application)

EP 05425617 A 20050902