

Title (en)

Multi-layered profile for frames for doors, windows and suchlike

Title (de)

Mehrschichtiges Profil für Rahmen von Türen, Fenstern und dergleichen

Title (fr)

Profilé multicouche pour cadres pour portes, fenêtres et similaires

Publication

EP 2085557 A3 20100519 (EN)

Application

EP 09151905 A 20090203

Priority

IT UD20080020 A 20080204

Abstract (en)

[origin: EP2085557A2] A multi-layered profile for door and window frames comprising an external covering layer (11), an internal covering layer (12) and an intermediate connection layer (13) between the external covering layer (11) and the internal covering layer (12). The intermediate connection layer (13) comprises a cross section shape d so as to define on a first side at least a first seating (17) open toward the external covering layer (11), and on a second side, opposite the first side, at least a second seating (17') open toward the internal covering layer (12), wherein with each of the at least one first and at least one second seating (17, 17') a corresponding rapid coupling element (14) is associated, able to cooperate with the internal covering layer (12) and with the external covering layer (11) so as to achieve a removable coupling both of the external covering layer (11) and also of the internal covering layer (12) with the intermediate connection layer (13).

IPC 8 full level

E06B 3/30 (2006.01)

CPC (source: EP)

E06B 3/303 (2013.01); **E06B 3/305** (2013.01); **E06B 3/306** (2013.01)

Citation (search report)

- [X] WO 9400662 A1 19940106 - ARCHIMEDE PROGETTI SRL [IT], et al
- [A] GB 2300213 A 19961030 - MANSE WINDOW DESIGN LTD [GB]
- [A] WO 9107563 A2 19910530 - ARCHIMEDE PROGETTI SRL [IT]

Cited by

CN102812197A; EP2573307A1; GB2447973B; ITRG20130002A1; EP2818621A1; US8590228B2; WO2011077469A3; EP3150792A1; DE102015012717A1

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2085557 A2 20090805; **EP 2085557 A3 20100519**; IT UD20080020 A1 20090805

DOCDB simple family (application)

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