

Title (en)

Connecting section for windows, doors and façades as well as method for producing the same

Title (de)

Verbundprofil für Fenster, Türen und Fassaden sowie Verfahren zu dessen Herstellung

Title (fr)

Profil composite pour fenêtres, portes et façades et son procédé de fabrication

Publication

EP 2476853 B1 20130828 (DE)

Application

EP 11009336 A 20111124

Priority

CH 632011 A 20110114

Abstract (en)

[origin: EP2476853A1] The section has a plastic insulation profile (1) whose profile contour (4) is accommodated in a fastening groove that is formed from upper and lower metal profiles (2, 3) under formation of form-fitting and/or force-fitting between the insulation profile and side limits (5) of the groove. The side limits are formed by two profile sections (6) connected with each other over a third profile section (7). A profile contour represents a profile loop in the third profile section. Fourth and fifth profile sections are adjoined to each other in an area. An independent claim is also included for a method for manufacturing a connecting section.

IPC 8 full level

E06B 3/273 (2006.01); **E06B 3/263** (2006.01)

CPC (source: EP)

E06B 3/26303 (2013.01); **E06B 3/273** (2013.01); **E06B 2003/26396** (2013.01)

Cited by

EP3396096A1; EP3048232A1; EP3048231A1; CN110029756A; CN112534230A; US2019119973A1; US10858877B2; CN110029755A; IT202200001403A1; WO2023144771A1; WO2015089678A1; EP4006366A1; US11549551B2

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 2476853 A1 20120718; EP 2476853 B1 20130828; CH 704363 A1 20120731; PL 2476853 T3 20140131

DOCDB simple family (application)

EP 11009336 A 20111124; CH 632011 A 20110114; PL 11009336 T 20111124