

Title (en)

Method for producing a T-shaped profile connection

Title (de)

Verfahren zum Herstellen einer T-förmigen Profilverbindung

Title (fr)

Procédé de fabrication d'une liaison de profil en T

Publication

EP 2418347 B1 20180124 (DE)

Application

EP 11171019 A 20110622

Priority

DE 102010034398 A 20100813

Abstract (en)

[origin: EP2418347A2] The method involves adapting a plastic cross-bar profile (3) e.g. support profile, to a contour of a plastic frame profile (1) and/or another plastic frame profile (2) in a region of an end to be connected. A plunging chamber (32) of the cross-bar profile is released in a region of a plunging visible surface (22) of the latter frame profile. The frame profiles are welded with each other at front sides in a sub region of the front sides by forming a joint (T1). An end of the cross-bar profile is connected on the former frame profile and/or the latter frame profile in a region of the joint.

IPC 8 full level

E06B 3/96 (2006.01); **E06B 3/964** (2006.01)

CPC (source: EP)

E06B 3/9604 (2013.01); **E06B 3/9642** (2013.01)

Cited by

EP3293340A1; DE102018133564A1

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

DOCDB simple family (publication)

EP 2418347 A2 20120215; EP 2418347 A3 20140903; EP 2418347 B1 20180124

DOCDB simple family (application)

EP 11171019 A 20110622