

Title (en)

Method for manufacturing a heat-insulated construction profile from polyurethane (PUR) as a semi-finished product

Title (de)

Verfahren zum Herstellen eines wärmegeämmten Bauprofils aus Polyurethan (PUR) als Halbzeug

Title (fr)

Procédé de fabrication d'un profilé de construction à isolation thermique en polyuréthane (PUR) comme produit semi-fini

Publication

EP 1936094 A2 20080625 (DE)

Application

EP 08005341 A 20070727

Priority

- EP 07014793 A 20070727
- DE 202006013838 U 20060909

Abstract (en)

The thermal insulated building profile is made from Polyurethane (PUR) having internal reinforcement. The reinforcement is made of fiber-reinforced plastic with small heat conductivity. The strengthened plastic is a polyester resin, an Epoxy or a PU resin. An independent claim is included for a building profile.

Abstract (de)

Zur Erzielung eines Bauprofils aus Polyurethan mit innerem Verstärkungsprofil mit verbesserter Wärmedämmung wird vorgeschlagen, dass das Verstärkungsprofil aus faserverstärktem Kunststoff mit geringerer Wärmeleitfähigkeit besteht (Fig. 3).

IPC 8 full level

E04C 3/29 (2006.01); **E06B 3/20** (2006.01)

CPC (source: EP)

E04C 3/29 (2013.01); **E06B 3/205** (2013.01); **E06B 3/221** (2013.01)

Cited by

DK201670806A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 202006013838 U1 20061207; EP 1898037 A1 20080312; EP 1936094 A2 20080625; EP 1936094 A3 20120718

DOCDB simple family (application)

DE 202006013838 U 20060909; EP 07014793 A 20070727; EP 08005341 A 20070727