

Title (en)

METHOD FOR PRODUCING A PROFILE STRIP, MOULDING TOOL FOR USE IN SAID METHOD AND PROFILE STRIP PRODUCED ACCORDING TO SAID METHOD

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER PROFILLEISTE, FORMWERKZEUG ZUR VERWENDUNG IN DEM VERFAHREN UND MIT DEM VERFAHREN HERGESTELLTE PROFILLEISTE

Title (fr)

PROCÉDÉ DE PRODUCTION D'UN PROFILÉ, OUTIL DE FORMAGE POUR CE PROCÉDÉ, ET PROFILÉ RÉALISÉ PAR CE PROCÉDÉ

Publication

EP 2255056 A2 20101201 (DE)

Application

EP 09709740 A 20090215

Priority

- EP 2009001047 W 20090215
- DE 102008009495 A 20080215

Abstract (en)

[origin: CA2752422A1] The invention relates to a method for producing a high-temperature insulating profile strip (30) comprising a foamed insulating core (31) and an enclosure (32) surrounding the insulating core (31), with the following steps: forming the insulating core (31) by introducing a foam material into a first moulding tool; removing the insulating core (31) from the first moulding tool after hardening; introducing the insulating core (31) into a second moulding tool; injecting a casing material into the second moulding tool for forming the casing (32) surrounding the insulating core (31), and removing the profile strip (30) from the second moulding tool after the expiration of a hardening phase. The invention also relates to a moulding tool for carrying out said method and to a profile strip (30) produced according to said method.

IPC 8 full level

E06B 1/26 (2006.01); **B29C 44/08** (2006.01); **B29C 44/12** (2006.01); **B29C 44/56** (2006.01); **E06B 1/32** (2006.01); **E06B 3/263** (2006.01)

CPC (source: EP US)

B29C 44/086 (2013.01 - EP US); **B29C 44/1266** (2013.01 - EP US); **B29C 44/56** (2013.01 - EP US); **E06B 3/205** (2013.01 - EP US); **E06B 3/263** (2013.01 - EP US); **E06B 1/26** (2013.01 - EP US); **Y10T 428/249953** (2015.04 - EP US); **Y10T 428/249962** (2015.04 - EP US)

Citation (search report)

See references of WO 2009100940A2

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)

DE 102008009495 A1 20090820; CA 2752422 A1 20090820; EP 2255056 A2 20101201; US 2012028027 A1 20120202; WO 2009100940 A2 20090820; WO 2009100940 A3 20091008

DOCDB simple family (application)

DE 102008009495 A 20080215; CA 2752422 A 20090215; EP 09709740 A 20090215; EP 2009001047 W 20090215; US 86784009 A 20090215