

Title (en)

METHOD FOR MOLDING A PROFILED WEATHERSTRIP ON A GLAZING

Title (de)

VERFAHREN ZUM FORMEN EINES PROFILIERTEN DICHTUNGSSTREIFENS AN EINER VERGLASUNG

Title (fr)

PROCEDE DE MOULAGE D'UN BOYAU PROFILE SUR UN VITRAGE

Publication

**EP 1853413 A1 20071114 (FR)**

Application

**EP 05739456 A 20050303**

Priority

FR 2005050144 W 20050303

Abstract (en)

[origin: WO2006092472A1] The invention concerns a method for molding a profiled weatherstrip (1) made of plastic material consisting of several constituents, in particular a polyurethane-based material, on at least a peripheral portion of a glazing (2) using at least one injecting head (3), wherein said material ejected through an outlet (4) of the injecting head (3) penetrates into a molding cavity (5) to form said molded profiled weatherstrip. The invention is characterized in that the material ejected through the outlet (4) of the injecting head (3) penetrates directly into said molding cavity (5).

IPC 8 full level

**B29C 45/14** (2006.01); **B29C 31/04** (2006.01); **B29C 45/00** (2006.01); **B29C 45/27** (2006.01); **B29C 67/24** (2006.01); **B29C 70/76** (2006.01); **B60J 10/02** (2006.01)

CPC (source: BR EP KR US)

**B29C 31/04** (2013.01 - KR); **B29C 31/041** (2013.01 - BR EP US); **B29C 45/0025** (2013.01 - BR EP US); **B29C 45/14** (2013.01 - KR); **B29C 45/14434** (2013.01 - BR EP US); **B29C 45/27** (2013.01 - KR); **B29C 45/2708** (2013.01 - BR EP US); **B29C 45/2711** (2013.01 - BR EP US); **B29C 45/2756** (2013.01 - BR); **B29C 45/278** (2013.01 - BR); **B29C 67/246** (2013.01 - BR EP US); **B29C 70/76** (2013.01 - KR); **B29C 70/763** (2013.01 - BR EP US); **B60J 10/70** (2016.02 - EP US); **B29C 45/2756** (2013.01 - EP US); **B29C 45/278** (2013.01 - EP US); **B29K 2075/00** (2013.01 - BR EP US); **B29L 2031/26** (2013.01 - BR EP US); **B29L 2031/778** (2013.01 - BR EP US); **Y10T 428/24198** (2015.01 - EP US)

Citation (search report)

See references of WO 2006092472A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006092472 A1 20060908**; BR PI0520089 A2 20090818; BR PI0520089 B1 20161018; CA 2599845 A1 20060908; CA 2599845 C 20130205; CN 101171115 A 20080430; CN 101171115 B 20110713; EA 010846 B1 20081230; EA 200701876 A1 20080228; EP 1853413 A1 20071114; JP 2008531346 A 20080814; JP 4603053 B2 20101222; KR 101191260 B1 20121016; KR 20070116593 A 20071210; MX 2007010663 A 20071112; US 2008241470 A1 20081002

DOCDB simple family (application)

**FR 2005050144 W 20050303**; BR PI0520089 A 20050303; CA 2599845 A 20050303; CN 200580049685 A 20050303; EA 200701876 A 20050303; EP 05739456 A 20050303; JP 2007557527 A 20050303; KR 20077020045 A 20050303; MX 2007010663 A 20050303; US 81768805 A 20050303