

Title (en)

METHOD AND DEVICE FOR COATING SPACERS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BESCHICHTEN VON ABSTANDHALTERN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE REVÊTEMENT D'ENTRETOISES

Publication

EP 3092079 A1 20161116 (DE)

Application

EP 15708102 A 20150107

Priority

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- AT 2015000001 W 20150107

Abstract (en)

[origin: WO2015103652A1] A nozzle pair (3, 6) is used to coat the side faces of spacers (1) for insulating glass with an adhesive material, the adhesive material being applied to the side face of the spacers (1) through the nozzles (15) of said nozzle pair. As the side faces of the spacer (1) are coated with adhesive material the nozzle pair (3, 6) is moved along the sides of the spacer (1), the relative movement between the nozzle pair (3, 6) and the spacer (1) being obtained by a movement of the spacer (1) and/or the nozzle pair (3, 6). With this way of working, there is no need to rotate the spacer (1) about an axis perpendicular to its plane and therefore said rotation can be dispensed with.

IPC 8 full level

B05C 5/02 (2006.01); **B05C 9/04** (2006.01); **E06B 3/673** (2006.01)

CPC (source: EP KR US)

B05B 13/0426 (2013.01 - EP KR US); **B05C 5/0204** (2013.01 - EP KR US); **B05C 5/0216** (2013.01 - KR); **B05C 9/04** (2013.01 - EP KR US); **B05D 1/02** (2013.01 - US); **E06B 3/66309** (2013.01 - US); **E06B 3/67321** (2013.01 - EP KR US); **B05C 5/0216** (2013.01 - EP US); **E06B 2003/6638** (2013.01 - US)

Citation (search report)

See references of WO 2015103652A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015103652 A1 20150716; CN 105899299 A 20160824; CN 105899299 B 20171114; EA 033838 B1 20191202; EA 201691387 A1 20161130; EP 3092079 A1 20161116; EP 3092079 B1 20191106; KR 101927945 B1 20181211; KR 20160106689 A 20160912; UA 115289 C2 20171010; US 10350625 B2 20190716; US 2016325299 A1 20161110

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