

Title (en)
METHOD AND EQUIPMENT FOR PRODUCING A MULTIPLE-GLAZED UNIT

Title (de)
VERFAHREN UND AUSRÜSTUNG ZUR HERSTELLUNG EINER MEHRFACH VERGLASTEN EINHEIT

Title (fr)
PROCÉDÉ ET INSTALLATION DE FABRICATION D'UN VITRAGE MULTIPLE

Publication
EP 3436654 A2 20190206 (FR)

Application
EP 17721764 A 20170331

Priority
• FR 1652797 A 20160331
• FR 2017050764 W 20170331

Abstract (en)
[origin: WO2017168106A2] The invention relates to a method for producing a multiple-glazed unit (17) including a spacer frame (5) attached between two glass sheets (1, 3), wherein each of the two glass sheets is coupled to a sidewall (53, 55) of the spacer frame (5) via a sealing bead (6). The method comprises the following steps: for at least one of the two glass sheets (1, 3), depositing a sealing bead (6) on a peripheral portion (11, 31) of a main face of the glass sheet; and securing the or each glass sheet provided with its sealing bead (6) to a sidewall (53, 55) of the spacer frame (5).

IPC 8 full level
E06B 3/673 (2006.01); **E06B 3/663** (2006.01)

CPC (source: EP KR US)
E06B 3/66314 (2013.01 - EP KR US); **E06B 3/66347** (2013.01 - EP KR US); **E06B 3/66352** (2013.01 - EP KR US);
E06B 3/66366 (2013.01 - EP KR US); **E06B 3/6733** (2013.01 - EP KR US); **E06B 3/67369** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2017168106A2

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 ME

DOCDB simple family (publication)
WO 2017168106 A2 20171005; **WO 2017168106 A3 20190509**; CA 3015294 A1 20171005; CN 109790738 A 20190521;
EP 3436654 A2 20190206; FR 3049640 A1 20171006; KR 20180123682 A 20181119; RU 2018138006 A 20200430;
US 2020300029 A1 20200924

DOCDB simple family (application)
FR 2017050764 W 20170331; CA 3015294 A 20170331; CN 201780021726 A 20170331; EP 17721764 A 20170331; FR 1652797 A 20160331;
KR 20187027665 A 20170331; RU 2018138006 A 20170331; US 201716089821 A 20170331