

Title (en)

LAMINATED GLAZING WITH VERY THIN INTERNAL GLASS SHEET IN A RETRACTED POSITION

Title (de)

VERBUNDGLASSCHEIBE MIT EINER SEHR DÜNNEN INNENGLASSCHEIBE IN EINER VERSENKTE POSITION

Title (fr)

VITRAGE FEUILLETE A VERRE INTERIEUR TRES MINCE EN RETRAIT

Publication

EP 3484709 A1 20190522 (FR)

Application

EP 17742982 A 20170712

Priority

- FR 1656703 A 20160712
- EP 2017067573 W 20170712

Abstract (en)

[origin: WO2018011278A1] The laminated glazing comprises two sheets of glass (1, 3) and one polymer interlayer (2) arranged between them. The first sheet of glass (1) is thicker than the second sheet of glass (3), the thickness of which is less than 1.2 mm. The rim (3a) of the second sheet of glass (3) is in a retracted position (D1) relative to the rim (1a) of the first sheet of glass (1) over all or part of the periphery of the glazing (10), which helps protect the second more fragile sheet of glass (3) from mechanical impacts against the edge of the glazing.

IPC 8 full level

B32B 17/10 (2006.01); **C03C 27/12** (2006.01)

CPC (source: EP KR RU US)

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B32B 17/10788 (2013.01 - EP KR US); **B32B 17/10917** (2013.01 - EP KR US); **B32B 17/1099** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2018011278A1

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 2018011278 A1 20180118; BR 112019000562 A2 20190521; CA 3030379 A1 20180118; CN 107848272 A 20180327;
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JP 7216635 B2 20230201; KR 102552567 B1 20230705; KR 20190028751 A 20190319; KR 20220070064 A 20220527;
MA 45666 A 20190522; MX 2019000471 A 20190610; RU 2019103678 A 20200817; RU 2019103678 A3 20200817; RU 2740742 C2 20210120;
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DOCDB simple family (application)

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