

Title (en)

Separator for separating glass sheets

Title (de)

Abstandhalter zur Beabstandung von Glasscheiben

Title (fr)

Ecarteur pour écarter des plaques de verre

Publication

**EP 2363565 A3 20140226 (DE)**

Application

**EP 11155160 A 20110221**

Priority

DE 102010010432 A 20100226

Abstract (en)

[origin: EP2363565A2] The spacer (10) has a flexible, elongated base body (12) extending along a longitudinal direction (14) and running parallel and at a distance to glass disks in a mounted condition. The base body has two side surfaces attached to the glass disks and a lower side extending in the direction, where the lower side extends transverse to the side surfaces. A plate-shaped barrier element (18) is arranged in the lower side and formed as a steam and gas diffusion barrier, where the barrier element is made of stainless steel or plastic and has a corrugation aligned transverse to the direction.

IPC 8 full level

**E06B 3/663** (2006.01)

CPC (source: EP)

**E06B 3/66319** (2013.01); **E06B 3/66352** (2013.01); **E06B 3/66366** (2013.01); **E06B 2003/6638** (2013.01); **E06B 2003/6639** (2013.01)

Citation (search report)

- [IY] US 2009266015 A1 20091029 - SCHIELD EDWARD L [US]
- [Y] KR 20100005266 A 20100115 - KIM YOUNG ROK [KR]
- [Y] BE 486527 A
- [Y] EP 0953715 A2 19991103 - FLACHGLAS AG [DE]

Cited by

CN105793511A; EP2855819A4; EP3354836A1; CN114555902A; US9803415B2; US10167665B2; US10626663B2; US10344525B2; US10301868B2; WO2015086459A1; WO2013120505A1; WO2015197488A1; US10190359B2; US10508486B2

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)

**EP 2363565 A2 20110907; EP 2363565 A3 20140226**; DE 102010010432 B3 20111117

DOCDB simple family (application)

**EP 11155160 A 20110221**; DE 102010010432 A 20100226