

Title (en)
Insulated glass unit

Title (de)
Isoliertglas-Einheit

Title (fr)
Unité de verre isolant

Publication
EP 2594721 B1 20171220 (EN)

Application
EP 12193241 A 20121119

Priority
DK PA201100902 A 20111118

Abstract (en)
[origin: EP2594721A2] A spacer for an insulated glass unit with two panes 1,2 spaced apart by the spacer 4 and comprising an intermediate film 3. The intermediate film 3 is fixed to the spacer 4 by means of a spring element 5. The spacer 4 has a cavity adapted for fixing the film 3 and spring 5. The cavity has a slanted shape 4b to provide a stretching effect.

IPC 8 full level
E06B 3/663 (2006.01); **E06B 3/67** (2006.01)

CPC (source: EP)
E06B 3/66366 (2013.01); **E06B 3/6715** (2013.01)

Cited by
WO2019174914A1; CN110656850A; US2022259918A1; US11879290B2; EP3051050A1; CH710658A1; US10184247B2; WO2016029891A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2594721 A2 20130522; EP 2594721 A3 20160713; EP 2594721 B1 20171220

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