

Title (en)

SPACER FOR INSULATING A MULTIPLE-GLASS SHEET STRUCTURE

Publication

EP 0054251 B1 19850206 (DE)

Application

EP 81110269 A 19811209

Priority

DE 3047338 A 19801216

Abstract (en)

[origin: EP0054251A1] 1. Spacer for multi-pane insulating glass, with a cavity (5) for drying agent (6), which is in the form of a profile which has, at least on its sides (7a) facing the panes (2), a sealing material (8) and a spacing member (19) embedded in the sealing material (8), characterised in that a somewhat flexible spacing member (19) is provided, consisting of plastics, synthetic rubber or natural rubber of a similar elastic material, which is in the form of a continuous round cord or similar profile or balls, rollers or similar bodies arranged at a spacing from one another.

IPC 1-7

E06B 3/66

IPC 8 full level

E06B 3/66 (2006.01); **E06B 3/663** (2006.01); **E06B 3/667** (2006.01)

CPC (source: EP)

E06B 3/66314 (2013.01); **E06B 3/66342** (2013.01); **E06B 3/66352** (2013.01); **E06B 3/667** (2013.01); **E06B 3/66304** (2013.01)

Citation (examination)

DE 2829444 A1 19800131 - ERBSLOEH JULIUS & AUGUST

Cited by

US5491953A; US5819499A; EP0228641A3; DE102005033386A1; DE102005033386B4; DE3223881A1; US4597279A; EP0644977A4; US5679419A; US5705010A; EP0065510A1; US2022228426A1; US12006762B2; US6370838B1; US9689196B2; US11193324B2; WO2018165457A1; US9617781B2

Designated contracting state (EPC)

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EP 0054251 A1 19820623; EP 0054251 B1 19850206; AT E11686 T1 19850215; DE 3047338 A1 19820708; DE 3047338 C2 19870820; DK 558381 A 19820617; ES 508035 A0 19821201; ES 8301317 A1 19821201; FI 814031 L 19820617; NO 814284 L 19820617

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