

Title (en)

PROCESS AND DEVICE FOR FILLING INSULATING GLASS PANES WITH A HEAVY GAS

Publication

**EP 0406325 B1 19911009 (DE)**

Application

**EP 89905079 A 19890504**

Priority

- DE 3832836 A 19880928
- DE 3815139 A 19880504
- EP 8900493 W 19890504

Abstract (en)

[origin: WO8911021A1] One of the glass plates (40) constituting the insulating glass pane is only partially linked to the other glass plate (42) before final assembly, in particular because it can be curved in such a way that a split-shaped opening is temporarily left open between the glass plate (40) and the spreader (41), through which opening the inner space of the insulating glass pane can be filled with a heavy gas.

IPC 1-7

**E06B 3/66**

IPC 8 full level

**C03C 27/12** (2006.01); **E06B 3/66** (2006.01); **E06B 3/677** (2006.01)

CPC (source: EP US)

**E06B 3/6775** (2013.01 - EP US)

Cited by

DE102010035748B4; DE4231424A1; DE4231424C2; DE10050676A1; DE10050676C2; EP1195497A2

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**WO 8911021 A1 19891116**; DE 58900360 D1 19911114; EP 0406325 A1 19910109; EP 0406325 B1 19911009; EP 0406325 B2 19970716; US 5366574 A 19941122; US 5762739 A 19980609

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