

Title (en)

Method and device for the assembly of insulating glazing panels

Title (de)

Verfahren und Vorrichtung zum Zusammenbauen von Isolierglasscheiben

Title (fr)

Procédé et dispositif d'assemblage de vitrages isolants

Publication

**EP 0857848 B1 20050406 (DE)**

Application

**EP 98101674 A 19980131**

Priority

DE 19704878 A 19970210

Abstract (en)

[origin: EP0857848A2] The various glass panels are moved horizontally into an assembly and pressing device and arranged in pairs, two glass blanks (55) are positioned conforming with each other and sealed simultaneously. During sealing the glass blanks are held at constant spacing from each other with the spacing pref. less than the thickness of the panels. One or more pairs of nozzles are used for sealing. The nozzles (70,71) are mounted side by side and moved along the edges of the two blanks in synchronization. The nozzles can be mounted on a common support. They can be resiliently sprung to cling against the edges of the panes independently of each other.

IPC 1-7

**E06B 3/673**

IPC 8 full level

**E06B 3/673** (2006.01)

CPC (source: EP)

**E06B 3/67365** (2013.01); **E06B 3/67386** (2013.01); **E06B 3/67347** (2013.01); **E06B 3/67373** (2013.01); **E06B 3/67382** (2013.01)

Cited by

AT13586U1; US11927052B2; WO2013056288A2; EP2796653A1; EP2796654A1; US10633200B2; DE202015009933U1

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