

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 0857849 A3 20000322 (DE)

Application

EP 98101675 A 19980131

Priority

DE 19704880 A 19970210

Abstract (en)

[origin: EP0857849A2] The method involves conveying one inclined-to-the-horizontal pane up to a first position on a first track. Another pane is similarly conveyed inclined up to a second position on the first track. Both panes are moved onto a second track parallel to the first, and a third pane is conveyed on the first track into the first position. A fourth panel is conveyed on the first track into the second position, and either the first and second, or the third and fourth, panes support a spacer holder frame on their non-supported face. Pairs of panes are positioned parallel spaced from each other and transferred into a press. The two pairs are simultaneously assembled into two insulating blanks by parallel displacement of the first and second, or third and fourth, panes. The blanks are pressed simultaneously.

IPC 1-7

E06B 3/673

IPC 8 full level

E06B 3/673 (2006.01)

CPC (source: EP)

E06B 3/67343 (2013.01); **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)

Citation (search report)

- [DA] DE 9205069 U1 19920813
- [DA] DE 4437998 A1 19950803 - LENHARDT MASCHINENBAU [DE]
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