

Title (en)

Apparatus for sealing an edge joint of a still open insulating glazing panel in an assembly device therefor

Title (de)

Einrichtung zum Abdichten einer Randfuge einer noch nicht geschlossenen Isolierglasscheibe an einer Vorrichtung zum Zusammenbauen von Isolierglasscheiben

Title (fr)

Dispositif pour étanchéifier un joint de bord d'un vitrage isolant encore ouvert dans une machine d'assemblage de tels vitrages

Publication

EP 1111182 A3 20020925 (DE)

Application

EP 00122103 A 20001012

Priority

DE 19962034 A 19991222

Abstract (en)

[origin: DE19962034C1] The edge joint sealing device has a first barrier applied to the side edges of the relatively spaced glass panels (40,42) held between opposing support plates (9,15) and a second barrier (38) associated with the edge spacer (41) acting between the glass panels. The second barrier has a width which is greater than the relative spacing between the glass panels and is fitted by rotation about an axis parallel to the support plates and perpendicular to the edge spacer. The second barrier is provided by a number of individual sections extending transverse to the rotation axis.

IPC 1-7

E06B 3/673; **E06B 3/677**

IPC 8 full level

E06B 3/673 (2006.01); **E06B 3/677** (2006.01)

CPC (source: EP)

E06B 3/6775 (2013.01)

Citation (search report)

- [DA] EP 0539407 A1 19930505 - LENHARDT MASCHINENBAU [DE]
- [DA] EP 0549556 A1 19930630 - LISEC PETER [AT]
- [A] EP 0056762 A2 19820728 - SAINT GOBAIN VITRAGE [FR]
- [PA] DE 29922490 U1 20000406 - LENHARDT MASCHINENBAU [DE]

Designated contracting state (EPC)

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EP 1111182 A2 20010627; **EP 1111182 A3 20020925**; **EP 1111182 B1 20050119**; AT E287488 T1 20050215; DE 19962034 C1 20010322; DE 50009274 D1 20050224

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