

Title (en)

INSULATING GLAZING AND THE PRODUCTION METHOD THEREOF

Title (de)

ISOLIERGLASSCHEIBE UND DEREN HERSTELLUNGSVERFAHREN

Title (fr)

VITRAGE ISOLANT ET SON PROCEDE DE FABRICATION

Publication

EP 1436481 B1 20080116 (FR)

Application

EP 02790517 A 20021016

Priority

- FR 0203533 W 20021016
- FR 0113354 A 20011017

Abstract (en)

[origin: FR2830897A1] The insulating glazing comprises two sheets of glass (10,11) spaced by a gas layer (12). An insert (2) spacing the two glass sheets has an internal face (20) opposite the gas layer and there are sealing means (3) for the interior of the glazing. The insert comprises a flat section which surrounds a first part of the glazing perimeter having its internal face plated against sections of the glass sheets and held fixed by glue (4). Another section (30) surrounds a second part of the glazing perimeter. An Independent claim is included for a method of manufacture of the insulating glazing.

IPC 8 full level

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CPC (source: EP KR US)

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CA 2463728 A1 20030515; CA 2463728 C 20100413; CN 1312374 C 20070425; CN 1571876 A 20050126; DE 60224695 D1 20080306;
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JP 4515764 B2 20100804; KR 20040054714 A 20040625; NO 20041967 L 20040511; NO 327704 B1 20090914; PL 209355 B1 20110831;
PL 368239 A1 20050321; PT 1436481 E 20080422; RU 2004114854 A 20051027; RU 2293168 C2 20070210; WO 03040507 A1 20030515

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