

Title (en)

METHOD FOR PRODUCING A GAS-FILLED TRIPLE GLAZING

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER GASGEFÜLLTEN DREIFACHVERGLASUNG

Title (fr)

PROCEDE DE FABRICATION D'UN TRIPLE VITRAGE REMPLI DE GAZ

Publication

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Application

EP 11705945 A 20110131

Priority

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- FR 2011050184 W 20110131

Abstract (en)

[origin: WO2011095732A2] The invention relates to a method for producing gas-filled triple glazing, said method comprising a pre-assembly step during which three glass sheets (1, 2, 3) are positioned next to each other, at least one of said glass sheets (1, 2, 3) being provided with a spacer (4, 5), each glass sheet (1, 2, 3) being inclined at an angle (α , β) of between 0° and 10° in relation to the adjacent glass sheet in such a way as to form two cavities (8, 9), each cavity (8, 9) being between two adjacent glass sheets; a step of filling the two cavities by injecting gas into said two cavities (8, 9) at the same time, by means of nozzles; and a step of pressing glass sheets (1, 2, 3) against each other in order to seal the triple glazing. The invention enables triple glazing to be produced rapidly.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2011095732A2

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