

Title (en)

Method for producing a multi-pane insulating glass element

Title (de)

Verfahren zur Herstellung eines Mehrscheiben-Isolierglaselementes

Title (fr)

Procédé de fabrication d'un élément en verre isolant feuilleté

Publication

EP 2412910 A3 20160706 (DE)

Application

EP 11175389 A 20110726

Priority

AT 12532010 A 20100727

Abstract (en)

[origin: EP2412910A2] The method involves positioning the individual glass elements to each other, where the spacers are arranged on the individual glass elements along a circumference. A plastic foil is inserted in an intermediate space. The plastic foil is thermally tightened by radiant heat or with a heat transfer medium that is formed by water or the filling gas.

IPC 8 full level

E06B 3/67 (2006.01)

CPC (source: EP)

E06B 3/6715 (2013.01)

Citation (search report)

- [XDY] DE 3043973 A1 19810910 - CARDINAL INSULATED GLASS CO [US]
- [Y] DE 4445228 A1 19960627 - HERZLE P & J GLASBAU GMBH [DE]
- [YD] EP 0470374 A1 19920212 - GEILINGER AG [CH]

Cited by

WO2012110101A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2412910 A2 20120201; EP 2412910 A3 20160706; AT 510188 A1 20120215; AT 510188 B1 20120515

DOCDB simple family (application)

EP 11175389 A 20110726; AT 12532010 A 20100727