Title (en)

A spacer for forming a spacing between glass panes and a method for manufacturing such a spacer

Title (de)

Abstandhalter für Glasscheiben und ein Verfahren zur Herstellung eines solchen Abstandhalters

Title (fr)

Pièce d ecartement pour des vitrages et un procédé de fabrication une telle pièce d ecartement

Publication

EP 1889995 A1 20080220 (EN)

Application

EP 06118780 A 20060811

Priority

EP 06118780 A 20060811

Abstract (en)

A spacer (1) for forming a spacing between glass panes (41, 42) is basically formed by a plastic part (10) and a metal foil (30). The plastic part (10) has an inner wall part (11) and two lateral legs (12a, 12b) extending away from said wall part (11). The metal foil has an outer wall part (31) and two lateral (32a, 32b) which extends away from said wall part (31). An outer surface (19a, 19b) of said legs (12a, 12b) is at least partially covered by the side walls (32a, 32b) of the metal foil (30).

IPC 8 full level

E06B 3/663 (2006.01)

CPC (source: EP)

E06B 3/66314 (2013.01); **E06B 3/67304** (2013.01); E06B 2003/66395 (2013.01)

Citation (search report)
- [XAY] EP 0953716 A2 19991103 - FLACHGLAS AG [DE]
- [Y] WO 2004038155 A1 20040506 - ERBSLOEH ALUMINIUM GMBH [DE], et al
- [XD] DE 29814768 U1 19990107 - CAPRANO & BRUNNHOFER [DE]
- [XD] EP 0852280 A1 19980708 - SAINT GOBAIN VITRAGE SUISSE AG [CH]

Cited by

DE102016115023A1; CZ305613B6; FR3075852A1; EP2463472A1; EP2746518A1; US10000963B2; WO2019122276A1; US10633914B2; WO2023030813A1; DE202022002741U1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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