

Title (en)
Frameless sliding door made out of glass

Title (de)
Rahmenlose Glasschiebetür

Title (fr)
Porte vitrée coulissante sans cadre

Publication
EP 2031171 A2 20090304 (DE)

Application
EP 08014403 A 20080813

Priority
DE 102007040761 A 20070829

Abstract (en)
The sliding door (10) has two glass panes (12, 14) that are aligned parallel to each other at a distance from each other. A peripheral profiled spacer section (20) is arranged between the glass panes in an edge region. The spacer section is provided with a section (22), where an edge-open hollow section (24) is inserted between free ends of the spacer section forming the section of the spacer section. The hollow section has a finger or plug-in section (26) running in a longitudinal direction of the spacer section. A carriage (40) having a roller (46) is inserted in the hollow section.

Abstract (de)
Die Erfindung betrifft eine rahmenlose Glasschiebetür mit zwei parallel zueinander ausgerichteten und voneinander beabstandeten Glasscheiben, zwischen denen im Randbereich ein umlaufendes Abstandsprofil angeordnet ist, wobei das Abstandsprofil mit wenigstens einem Ausschnitt versehen ist und zwischen die freien, den Ausschnitt bildenden Enden ein randoffenes Hohlprofil eingesetzt ist.

IPC 8 full level
E06B 3/263 (2006.01); **E06B 3/46** (2006.01); **E06B 3/663** (2006.01); **E06B 3/667** (2006.01)

CPC (source: EP)
E06B 3/26347 (2013.01); **E06B 3/4681** (2013.01); **E06B 3/66309** (2013.01); **E06B 3/667** (2013.01)

Citation (applicant)
• EP 0922152 B1 20000315 - DORMA GMBH & CO KG [DE]
• FR 2662739 A1 19911206 - KIRC PIERRE
• NL 7802883 A 19790918 - STENMAN HOLLAND NV

Cited by
CN105525833A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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