

Title (en)

Connecting device, cover and partition wall element

Title (de)

Verbindungsvorrichtung, Abdeckvorrichtung und Trennelement

Title (fr)

Dispositif de liaison, dispositif de recouvrement et élément de partition

Publication

EP 1405979 B1 20071031 (DE)

Application

EP 02405853 A 20021002

Priority

EP 02405853 A 20021002

Abstract (en)

[origin: EP1405979A1] The sliding glass door has a release mounting system in a positive fit between the cover plate (5) and a profile (12), with sealing between the cover plate and the glass panel (4). An elastic component (6) has a channel (61) to take a holding rib (52) at the cover plate, and a lock (62) which is pressed against the profile to give the positive fit. A sealing lip (63), e.g. of foam rubber, is pressed against the glass panel when the lock is in place.

IPC 8 full level

E06B 3/02 (2006.01); **E06B 3/58** (2006.01); **E06B 3/30** (2006.01); **E06B 3/62** (2006.01)

CPC (source: EP US)

E06B 3/02 (2013.01 - EP US); **E06B 3/305** (2013.01 - EP US); **E06B 3/62** (2013.01 - EP US); **E06B 2003/6238** (2013.01 - EP US)

Cited by

US11692370B2; FR2904354A1; CN107299803A; DE102009027236A1; EP3940165A1; EP3940164A1; US11821238B2; WO2009003452A1; US11613923B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1405979 A1 20040407; **EP 1405979 B1 20071031**; AT E377124 T1 20071115; AU 2003248289 A1 20040422; CA 2443281 A1 20040402; CA 2443281 C 20110809; DE 50211142 D1 20071213; ES 2295310 T3 20080416; JP 2004124702 A 20040422; MX PA03008993 A 20040420; US 2004065019 A1 20040408

DOCDB simple family (application)

EP 02405853 A 20021002; AT 02405853 T 20021002; AU 2003248289 A 20030922; CA 2443281 A 20030929; DE 50211142 T 20021002; ES 02405853 T 20021002; JP 2003344482 A 20031002; MX PA03008993 A 20031002; US 66244603 A 20030916