

Title (en)
Sealing arrangement for a sliding door

Title (de)
Dichtungsanordnung für eine Schiebetür

Title (fr)
Dispositif de joint pour une porte coulissante

Publication
EP 1748142 A3 20071226 (DE)

Application
EP 06009506 A 20060509

Priority
DE 202005011984 U 20050730

Abstract (en)
[origin: DE202005011984U1] the sealing arrangement has a floor seal and a closing mechanism for the sliding door which has at least one magnetic element (12) which draws the door panel (11) into the closed position. At least one magnetic element or counter member for a magnet is fitted to an end side of the door panel or door frame. The magnetic element can be mounted axially resilient in a groove in the door panel through a spring element.

IPC 8 full level
E06B 7/21 (2006.01); **E05C 19/16** (2006.01); **E06B 3/46** (2006.01); **E06B 7/20** (2006.01); **E05B 65/08** (2006.01)

CPC (source: EP US)
E05C 19/16 (2013.01 - EP US); **E06B 7/21** (2013.01 - EP US); **E05B 65/08** (2013.01 - EP US)

Citation (search report)

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- [Y] JP 2005016110 A 20050120 - SYSTEC KYOWA KK
- [Y] JP H09221966 A 19970826 - KAWAI MUSICAL INSTR MFG CO
- [AD] DE 3526720 A1 19860130 - ATHMER FA F [DE]

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DE102007001894A1; AU2015238382B2; US10060183B2; WO2015144794A3

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)
DE 202005011984 U 20050730; EP 06009506 A 20060509; JP 2006209254 A 20060731; US 49624506 A 20060731