

Title (en)
Sealing arrangement

Title (de)
Dichtungsanordnung

Title (fr)
Arrangement d'étanchéité

Publication
EP 2305938 A1 20110406 (EN)

Application
EP 09171075 A 20090923

Priority
EP 09171075 A 20090923

Abstract (en)
A sealing arrangement 10 for sliding doors and/or sash windows comprises a guide rail 12 and at least one elongated sealing member 14 which is displaceable in the guide rail 12 transversely to the longitudinal axis 78 thereof. The sealing member 10 can be moved from a recess position 16 into a sealing position 18 by translational movement of a driving member 50 so as to seal a transverse gap parallel to the direction of travel of the sliding door or sash when the door is closed. The sealing arrangement 10 further comprises an actuator 20 for movement of the driving member 50, said actuator 20 being movable along an axis 36 parallel to the longitudinal axis 78 of the guide rail 12 from an inactive position 38 to an actuating position 40. The actuator 20 and the driving member 50 are coupled such that a motion of the actuator 20 in one direction causes a movement of the driving member 50 in the opposite direction.

IPC 8 full level
E06B 7/215 (2006.01); **B60J 10/00** (2006.01); **B60J 10/08** (2006.01)

CPC (source: EP)
E06B 3/4636 (2013.01); **E06B 7/21** (2013.01); **E06B 7/215** (2013.01)

Citation (search report)
[A] EP 1538298 A1 20050608 - ROTO FRANK AG [DE]

Cited by
CN112593799A; EP4397834A1; CH704410A1; CN106164403A; CN111075310A; EP2703591A3; AT510654A3; AT510654B1; CN103492206A; GB2550374B; AU2017267190B2; US10060183B2; EP3437952A1; US2023071029A1; US11976508B2; WO2017198623A1; WO2015144794A3; EP3085876A1; US11391085B2

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

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