

Title (en)
Sliding door

Title (de)
Schiebetür

Title (fr)
Porte coulissante

Publication
EP 2202381 A3 20130821 (DE)

Application
EP 09179127 A 20091214

Priority
DE 102008063071 A 20081223

Abstract (en)
[origin: EP2202381A2] The door (10) has a frame (18) movable with respect to another frame (20), where the former frame has a main closing surface (22) that is arranged opposite to a main closing surface (24) of the latter frame. Seals (32) are connected with the frames at an area of the main closing surfaces, respectively. The seal connected with one of the frames is inserted in a corresponding recess (26) formed in the other frame. The recess exhibits two contact surfaces (28) that face each other, where the seal lies only at the contact surfaces in a closed condition of the door.

IPC 8 full level
E06B 7/23 (2006.01); **E06B 3/46** (2006.01)

CPC (source: EP)
E06B 3/4636 (2013.01); **E06B 7/23** (2013.01)

Citation (search report)

- [X] WO 2006010477 A1 20060202 - DORMA GMBH & CO KG [DE], et al
- [AD] DE 19847657 C1 20000921 - AGTA RECORD AG FEHRALTORF [CH]
- [A] US 4322914 A 19820406 - MCGAUGHEY DONALD C

Cited by
CN104204391A; CN107035294A; US8752335B2; WO2013148563A1

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

DOCDB simple family (publication)
EP 2202381 A2 20100630; EP 2202381 A3 20130821; DE 102008063071 A1 20100624

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EP 09179127 A 20091214; DE 102008063071 A 20081223