

Title (en)
Door system

Title (de)
Türanlage

Title (fr)
Installation de porte

Publication
EP 2402546 A3 20140108 (DE)

Application
EP 11171827 A 20110629

Priority
DE 102010030710 A 20100630

Abstract (en)
[origin: EP2402546A2] The system has a sealing device (11) comprising magnets (14a, 14b), which move a sealing strip (12) based on position of a door wing (2) and are arranged at the sealing strip. The magnets cooperate with other magnets (15a, 15b, 17a, 17b) in a position of the wing, where the latter magnets are arranged at the door wing. The sealing strip is pressurized in a sealing position. The former magnets cooperate with third magnets (16a, 16b) in a position of the wing, where the third magnets are arranged at the wing. The sealing strip is pressurized in a non-sealing position.

IPC 8 full level
E06B 7/21 (2006.01); **E06B 7/215** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)
E06B 7/21 (2013.01); **E06B 7/215** (2013.01); **E06B 7/2316** (2013.01)

Citation (search report)

- [X] JP 2003166381 A 20030613 - ISOKAWA SANGYO
- [I] EP 1405981 A1 20040407 - MONDOOR BEHEER B V [NL]

Cited by
US11274490B2; IT201900018683A1; CN109855344A; WO2021074797A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2402546 A2 20120104; EP 2402546 A3 20140108; DE 102010030710 A1 20120105; DE 102010030710 B4 20240229

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