

Title (en)
Sectional door with wicket door in door leaf

Title (de)
Sektionaltor mit Schlupftür im Torblatt

Title (fr)
Porte à sections dotée d'une poterne dans le vantail

Publication
EP 1944452 A3 20111123 (DE)

Application
EP 07024086 A 20071212

Priority
DE 202007000615 U 20070110

Abstract (en)
[origin: DE202007000615U1] Door leaf consists of panels guided on rails (1) on which at least two adjacent panels are hinged together and swing on a horizontal axis (3) which runs near the back of leaf. It has a slip door in the leaf consisting of panel sections (2), which are hinge-linked together. On the front side of the door along the side edges of the panels are covering strips (5,6) and between the front ends of the strips of the pivotable panel sections and the panels is a gap (7) which opens and closes depending on the pivot movements. A form body is put on the first covering strip, whose top width corresponds at least to the width of the strip and which has front ends which seal the surrounding end with a curve. On the covering strip of the adjacent panel or panel section next to the gap, a lid is put which seals the form body in all pivot positions with its free ends whose front end edge alternatively has a smaller distance than a finger grip from the front edge of the enclosing side.

IPC 8 full level
E06B 3/48 (2006.01)

CPC (source: EP)
E06B 3/485 (2013.01); **E06B 2003/7057** (2013.01)

Citation (search report)

- [A] FR 2887283 A1 20061222 - FERMETURES DELLA VECCHIA SARL [FR]
- [AD] EP 1108849 B1 20051130 - HOERMANN KG [DE]
- [A] DE 19600553 C1 19970605 - DOERING ERICH [CH]

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 202007000615 U1 20070329; EP 1944452 A2 20080716; EP 1944452 A3 20111123; EP 1944452 B1 20120926; RU 2008100060 A 20090720; RU 2370617 C2 20091020

DOCDB simple family (application)
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