

Title (en)

Sliding door for freezing-, cooling- or workinspace

Title (de)

Schiebetür für Gefrier-, Kühl- oder Betriebsräume

Title (fr)

Porte coulissante pour espace réfrigérateur-congélateur ou espace de travail

Publication

EP 1568840 B1 20100331 (DE)

Application

EP 05000454 A 20050112

Priority

DE 202004003010 U 20040227

Abstract (en)

[origin: EP1568840A1] The door has a framework (2) fixable at a building side, a door blade (4) and an upper slide rail (3). An upper cross beam (7) of the framework forms a part of the slide rail and is extended to completely form the slide rail over the framework. The upper cross beam is interconnected with an extension profile (7a) through a locating pin. A distance of a roller to the door blade is adjustable.

IPC 8 full level

E05D 15/56 (2006.01); **E05D 15/06** (2006.01); **E05D 15/10** (2006.01); **E05B 65/00** (2006.01)

CPC (source: EP)

E05D 15/1021 (2013.01); **E05B 65/0042** (2013.01); **E05D 15/0652** (2013.01); **E05D 15/565** (2013.01); **E05Y 2201/614** (2013.01);
E05Y 2201/638 (2013.01); **E05Y 2201/684** (2013.01); **E05Y 2800/298** (2013.01); **E05Y 2900/102** (2013.01)

Cited by

DE202019107092U1; FR2936005A1; EP2500496A3

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1568840 A1 20050831; EP 1568840 B1 20100331; AT E462859 T1 20100415; DE 202004003010 U1 20050714;
DE 502005009294 D1 20100512

DOCDB simple family (application)

EP 05000454 A 20050112; AT 05000454 T 20050112; DE 202004003010 U 20040227; DE 502005009294 T 20050112