

Title (en)
Sliding rail assembly

Title (de)
Gleitschienenanordnung

Title (fr)
Agencement de rail de guidage

Publication
EP 2617926 A3 20141119 (DE)

Application
EP 12008119 A 20121205

Priority
DE 102012100418 A 20120119

Abstract (en)
[origin: EP2617926A2] The slide rail arrangement (1) has a slide rail (2), a sliding block movable in the slide rail in a longitudinal direction (3), and a locking unit for locking and releasing the linear motion of the sliding block. A bar (4) is connected with a sliding element at one end. The sliding block has a coupling element (7) for connecting the two sections (5,6) of the sliding block. The coupling element (7) is formed such that the latter section has a rotational degree of freedom relative to the former section to avoid unrecognition of the latter section in the slide rail. An independent claim is included for a door operator with an output shaft.

IPC 8 full level
E05F 3/22 (2006.01)

CPC (source: EP)
E05F 3/22 (2013.01); **E05F 3/221** (2013.01); **E05F 2003/228** (2013.01); **E05F 2015/631** (2015.01); **E05Y 2201/708** (2013.01);
E05Y 2900/132 (2013.01)

Citation (search report)
• [A] DE 29517703 U1 19960111 - DORMA GMBH & CO KG [DE]
• [A] EP 1333142 A2 20030806 - ABLOY OY [FI]

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 2617926 A2 20130724; EP 2617926 A3 20141119; DE 102012100418 A1 20130725

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EP 12008119 A 20121205; DE 102012100418 A 20120119