

Title (en)
SLIDING DOOR FITTING AND ITEM OF FURNITURE

Title (de)
SCHIEBETÜRBESCHLAG UND MÖBEL

Title (fr)
FERRURE POUR PORTE COULISSANTE ET MEUBLE

Publication
EP 3911824 B1 20230920 (DE)

Application
EP 20702230 A 20200117

Priority
• DE 102019101334 A 20190118
• EP 2020051145 W 20200117

Abstract (en)
[origin: WO2020148432A1] A sliding door fitting, in particular for an item of furniture (1), having a running rail (3), on which at least one running track (8, 9) is formed, and having at least one running part (4, 40) with at least one running roller (7), which is movable along a running track (8, 9) of the running rail (3), wherein a sliding door (5, 6) can be secured to the at least one running part (4, 40), wherein at least one guide element (10, 20) for the at least one running roller (7) of the at least one running part (4, 40) is mounted on the running rail (3) and forms, laterally alongside the running track (8, 9), a guide track (13, 14, 23) which, when being run over by the running roller (7), causes the running part (4, 40) to lift. As a result, the running part (4, 40) can be guided along the running rail (3) in an optimized manner.

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: EP)
E05D 15/0621 (2013.01); **E05D 15/0652** (2013.01); **E05D 15/08** (2013.01); **E05D 13/04** (2013.01); **E05Y 2201/614** (2013.01); **E05Y 2201/628** (2013.01); **E05Y 2201/638** (2013.01); **E05Y 2201/684** (2013.01); **E05Y 2600/626** (2013.01); **E05Y 2800/244** (2013.01); **E05Y 2900/20** (2013.01)

Citation (examination)
DE 202018106540 U1 20181206 - RENNERICH GMBH [DE]

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

DOCDB simple family (publication)
WO 2020148432 A1 20200723; CN 113227526 A 20210806; CN 113227526 B 20230404; DE 102019101334 A1 20200723; EP 3911824 A1 20211124; EP 3911824 B1 20230920; PL 3911824 T3 20240311

DOCDB simple family (application)
EP 2020051145 W 20200117; CN 202080007711 A 20200117; DE 102019101334 A 20190118; EP 20702230 A 20200117; PL 20702230 T 20200117