

Title (en)

ASSEMBLY FOR GUIDING AT LEAST ONE MOVABLE FURNITURE PART RELATIVE TO A FURNITURE BODY

Title (de)

ANORDNUNG ZUR FÜHRUNG WENIGSTENS EINES BEWEGBAREN MÖBELTEILES RELATIV ZU EINEM MÖBELKORPUS

Title (fr)

ENSEMBLE POUR GUIDER AU MOINS UN ÉLÉMENT DE MEUBLE MOBILE PAR RAPPORT À UN CORPS DE MEUBLE

Publication

EP 4263992 B1 20240904 (DE)

Application

EP 21830919 A 20211214

Priority

- AT 511062020 A 20201217
- AT 2021060471 W 20211214

Abstract (en)

[origin: WO2022126162A1] The invention relates to an assembly (1) for guiding at least one movable furniture part (2), in particular a sliding door or folding sliding door, relative to a furniture carcass (3), said assembly comprising: at least one guide system (4) which is or can be fastened to the furniture carcass (3); at least one support (5) on which the at least one movable furniture part (2) is or can be mounted, in particular in a pivotable and/or articulated manner, and by means of which the at least one movable furniture part (2) can be moved relative to the at least one guide system (4); and at least one drive device (6) by means of which the at least one support (5) can be moved relative to the at least one guide system (4) and which has at least one cable (7), at least one coupling device (8) being positioned on the at least one movable furniture part (2) and/or the at least one support (5), and the at least one coupling device (8) being automatically couplable to the at least one cable (7) of the at least one drive device (6) during a movement of the at least one support (5) relative to the at least one guide system (4).

IPC 8 full level

E05D 15/58 (2006.01); **E05D 15/26** (2006.01); **E05F 1/16** (2006.01); **E06B 3/46** (2006.01)

CPC (source: AT EP US)

E05D 15/0604 (2013.01 - US); **E05D 15/264** (2013.01 - AT EP); **E05D 15/58** (2013.01 - EP US); **E05F 1/16** (2013.01 - AT EP); **E06B 3/4663** (2013.01 - EP); **E06B 3/5045** (2013.01 - US); **E05Y 2201/426** (2013.01 - EP); **E05Y 2201/482** (2013.01 - EP); **E05Y 2201/484** (2013.01 - EP); **E05Y 2201/62** (2013.01 - US); **E05Y 2201/654** (2013.01 - EP US); **E05Y 2201/686** (2013.01 - EP); **E05Y 2900/20** (2013.01 - EP); **E05Y 2900/212** (2013.01 - AT US)

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 2022126162 A1 20220623; AT 524635 A1 20220715; AT 524635 B1 20221015; CN 116601369 A 20230815; EP 4263992 A1 20231025; EP 4263992 B1 20240904; EP 4438840 A2 20241002; JP 2023554110 A 20231226; TW 202231989 A 20220816; TW I797894 B 20230401; US 2023323719 A1 20231012

DOCDB simple family (application)

AT 2021060471 W 20211214; AT 511062020 A 20201217; CN 202180085286 A 20211214; EP 21830919 A 20211214; EP 24194523 A 20211214; JP 2023537212 A 20211214; TW 110147329 A 20211217; US 202318210233 A 20230615