

Title (en)

GUIDING DEVICE FOR A MOBILE FURNITURE PART

Title (de)

FÜHRUNGSVORRICHTUNG FÜR EIN BEWEGBARES MÖBELTEIL

Title (fr)

DISPOSITIF DE GUIDAGE POUR UN ELEMENT MOBILE DE MEUBLE

Publication

EP 3968816 B1 20230329 (DE)

Application

EP 20724778 A 20200504

Priority

- DE 102019113071 A 20190517
- EP 2020062306 W 20200504

Abstract (en)

[origin: WO2020233967A1] The invention relates to a guide device for a moveable furniture part, in particular a drawer, comprising a catch (5) which can be moved along a guide track (6), which is pretensioned by an energy store and which can be moved at least between a parking position with a tensioned energy store and an end position with a less tensioned energy store, wherein the energy store can be coupled to an activator (10) between the parking position and the end position, in order to transmit a braking or accelerating force to the moveable furniture part, wherein the activator (10) has a metal support part (11), wherein the metal support part (11) is provided with a covering (12) made of plastic at least in a contact region with the catch (5). In this way, noise production can be lowered and the risk of injury can be reduced.

IPC 8 full level

A47B 88/463 (2017.01); **A47B 88/467** (2017.01)

CPC (source: EP US)

A47B 88/463 (2016.12 - EP); **A47B 88/467** (2016.12 - EP); **A47B 88/477** (2016.12 - 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)

DE 102019113071 A1 20201119; CN 113825430 A 20211221; EP 3968816 A1 20220323; EP 3968816 B1 20230329; ES 2946672 T3 20230724; US 2022232974 A1 20220728; WO 2020233967 A1 20201126

DOCDB simple family (application)

DE 102019113071 A 20190517; CN 202080036182 A 20200504; EP 2020062306 W 20200504; EP 20724778 A 20200504; ES 20724778 T 20200504; US 202017610494 A 20200504