

Title (en)

Actuation method with a device, which blocks motion in an axial direction of movement, and such a device

Title (de)

Betätigungshandhabe mit einer Vorrichtung, die in eine axiale Bewegungsrichtung sperrt, und eine derartige Vorrichtung

Title (fr)

Poignée d'actionnement dotée d'un dispositif bloquant dans une direction de mouvement axiale, et dispositif correspondant

Publication

**EP 2682542 A3 20170531 (DE)**

Application

**EP 13171969 A 20130614**

Priority

DE 102012106050 A 20120705

Abstract (en)

[origin: EP2682542A2] The handle has a handgrip, and a driver element (2) that is rotatably engageable with the handgrip. A cartridge type device (1) is arranged between the handgrip and the driver element, where the cartridge type device is formed such that insertion of the driver element is effected in one direction, and the driver element is locked in another direction. A spring (12) acts radially to the driver element, where the spring is arranged between the driver element and the cartridge type device. The spring is held parallel to an axial direction.

IPC 8 full level

**E05B 3/00** (2006.01)

CPC (source: EP)

**E05B 3/00** (2013.01); **E05B 2003/006** (2013.01); **E05B 2015/0458** (2013.01)

Citation (search report)

- [X] US 2225594 A 19401217 - MURPHY HOWARD J
- [X] US 2180929 A 19391121 - MURPHY HOWARD J
- [X] DE 1117442 B 19611116 - OTTO GROSSSTEINBECK G M B H
- [X] DE 2001636 A1 19710812 - KNITTEL OTTO
- [X] DE 10250960 A1 20040513 - BREMICKER SOEHNE KG A [DE]
- [YD] DE 202005017497 U1 20070315 - HOPPE AG [IT]
- [Y] DE 1887227 U 19640206 - GOLDSCHMIDT O H G GEB [DE]
- [X] DE 7425072 U
- [X] EP 1749953 A2 20070207 - WILKE HEINRICH HEWI 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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DE 102012106050 B4 20140807; DK 2682542 T3 20200224; ES 2772424 T3 20200707; PL 2682542 T3 20200615; PT 2682542 T 20200221

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