

Title (en)

LOCKING AND/OR POSITIONING DRIVE FOR A WINDOW, DOOR OR THE LIKE

Title (de)

VERRIEGELUNGS- UND/ODER POSITIONIERANTRIEB FÜR EIN FENSTER, EINE TÜR ODER DERGLEICHEN

Title (fr)

ENTRAÎNEMENT DE VERROUILLAGE ET/OU DE POSITIONNEMENT POUR UNE FENÊTRE, UNE PORTE OU SIMILAIRE

Publication

**EP 3913171 B1 20240522 (DE)**

Application

**EP 21169824 A 20210422**

Priority

DE 102020206316 A 20200520

Abstract (en)

[origin: CN113719212A] The invention relates to a locking and/or positioning drive device for a window, a door or the like. The locking and/or positioning drive device has a housing, a motorized drive unit which is arranged in the housing and has an associated transmission, and an output element which can be acted upon by the motorized drive unit with the associated transmission. In this case, the housing and the output element each have an elongated shape. The elongate driven element extends through the housing parallel to the longitudinal axis of the housing over the entire length of the housing. The output element can be driven in two longitudinal directions by means of the motorized drive unit having the associated transmission, and the two ends of the output element can be coupled to the tappet or tappet element in each case.

IPC 8 full level

**E05B 47/00** (2006.01); **E05C 9/00** (2006.01); **E05D 15/06** (2006.01)

CPC (source: CN EP)

**E05B 47/0012** (2013.01 - EP); **E05C 9/00** (2013.01 - EP); **E05C 9/20** (2013.01 - EP); **E05F 15/619** (2015.01 - CN); **E05B 2047/002** (2013.01 - EP);  
**E05D 15/0604** (2013.01 - EP); **E05Y 2201/22** (2013.01 - EP); **E05Y 2201/406** (2013.01 - EP); **E05Y 2201/42** (2013.01 - EP);  
**E05Y 2201/43** (2013.01 - EP); **E05Y 2201/434** (2013.01 - EP); **E05Y 2201/702** (2013.01 - EP); **E05Y 2201/704** (2013.01 - EP);  
**E05Y 2201/722** (2013.01 - EP); **E05Y 2600/46** (2013.01 - EP); **E05Y 2800/12** (2013.01 - EP); **E05Y 2900/132** (2013.01 - EP);  
**E05Y 2900/148** (2013.01 - EP)

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)

**EP 3913171 A1 20211124; EP 3913171 B1 20240522;** CN 113719212 A 20211130; CN 113719212 B 20230221;  
DE 102020206316 A1 20211125; DE 102020206316 B4 20211230

DOCDB simple family (application)

**EP 21169824 A 20210422;** CN 202110503156 A 20210510; DE 102020206316 A 20200520