

Title (en)
DRIVE FOR A LEAF OF A WINDOW OR THE LIKE

Title (de)
ANTRIEB FÜR EINEN FLÜGEL EINES FENSTERS ODER DERGLEICHEN

Title (fr)
ENTRAÎNEMENT POUR UN BATTANT D'UNE FENÊTRE OU ANALOGUE

Publication
EP 3536885 B1 20210331 (DE)

Application
EP 19158615 A 20190221

Priority
DE 102018203295 A 20180306

Abstract (en)
[origin: CN110230450A] The invention relates to a driver for the leaf of a window or the like. The driver comprises a drive unit for moving a wing with respect to a fixed frame by means of a drive element, wherein the driveunit is attachable via a holder to the wing or the frame by embedding a pin shaft arranged on the drive unit in a receptacle configured for the holder. In this case, at least one pin shaft is configured as a pushbutton-like pin shaft resiliently loaded in its extended position; the pin shaft is provided with a stop mechanism movable between a release position, in which the resiliently loaded pushbutton-like pin shaft can resist to the spring to be pressed into the drive unit from its extended position, and a stop position in which the resiliently loaded pushbutton-like pin shaft is locked in its extended position.

IPC 8 full level
E05F 11/04 (2006.01); **E05F 3/22** (2006.01)

CPC (source: CN EP)
E05C 19/06 (2013.01 - CN); **E05C 19/10** (2013.01 - CN); **E05F 3/22** (2013.01 - EP); **E05F 3/227** (2013.01 - EP); **E05F 11/04** (2013.01 - CN EP); **E05F 15/619** (2015.01 - EP); **E05Y 2201/10** (2013.01 - EP); **E05Y 2600/14** (2013.01 - EP); **E05Y 2600/53** (2013.01 - EP); **E05Y 2600/62** (2013.01 - EP); **E05Y 2900/148** (2013.01 - CN)

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 3536885 A1 20190911; **EP 3536885 B1 20210331**; CN 110230450 A 20190913; DE 102018203295 B3 20190814; ES 2868227 T3 20211021; PL 3536885 T3 20211025

DOCDB simple family (application)
EP 19158615 A 20190221; CN 201910165606 A 20190306; DE 102018203295 A 20180306; ES 19158615 T 20190221; PL 19158615 T 20190221