

Title (en)

METHOD FOR OPERATING A DOOR DRIVE, DOOR DRIVE CONTROLLER, DOOR DRIVE, AND SWING DOOR

Title (de)

VERFAHREN ZUM BETREIBEN EINES TÜRANTRIEBS, TÜRANTRIEBSSTEUERUNG, TÜRANTRIEB UND DREHFLÜGELTÜR

Title (fr)

PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UN ENTRAÎNEMENT DE PORTE, COMMANDE D'ENTRAÎNEMENT DE PORTE, ENTRAÎNEMENT DE PORTE ET PORTE BATTANTE

Publication

EP 3240936 B1 20240131 (DE)

Application

EP 15804524 A 20151203

Priority

- DE 102014119734 A 20141230
- EP 2015078596 W 20151203

Abstract (en)

[origin: WO2016107716A1] The invention relates to a method for operating a door drive (14) connected to a leaf (18) of a building door (10), in order to provide for a comfortable manual actuation of a building door comprising a door drive. Said method comprises: sensing if the leaf (18) is being moved manually in the closing direction into a closing end range (72) adjoining the closing end position, and pulling the leaf (18) closed in a motor-driven manner by driving the leaf (18) into the closing end position if the leaf (18) is in the closing end range (72).

IPC 8 full level

E05F 15/70 (2015.01); **E05F 15/611** (2015.01)

CPC (source: EP)

E05F 15/611 (2015.01); **E05F 15/70** (2015.01); **E05Y 2201/412** (2013.01); **E05Y 2400/32** (2013.01); **E05Y 2900/132** (2013.01)

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 102014119734 A1 20160630; **DE 102014119734 B4 20240201**; EP 3240936 A1 20171108; EP 3240936 B1 20240131; WO 2016107716 A1 20160707

DOCDB simple family (application)

DE 102014119734 A 20141230; EP 15804524 A 20151203; EP 2015078596 W 20151203