

Title (en)

DOOR DRIVE SYSTEM AND OPERATING METHOD FOR SAME

Title (de)

TÜRANTRIEBSYSTEM UND BETRIEBSVERFAHREN HIERFÜR

Title (fr)

SYSTÈME D'ENTRAÎNEMENT DE PORTE ET PROCÉDÉ DE FONCTIONNEMENT ASSOCIÉ

Publication

EP 3568557 A1 20191120 (DE)

Application

EP 18700206 A 20180109

Priority

- DE 102017100662 A 20170114
- DE 102017105971 A 20170320
- EP 2018050485 W 20180109

Abstract (en)

[origin: WO2018130533A1] A door drive system (10) for an entrance door (12), in particular a house or apartment entrance door, having a door leaf (16) that can be moved between a closed position and an open position, comprises an automatic door drive device (20), in particular a swing door drive, comprising a drive device (22) which can be connected to the door leaf (16) to automatically drive same, an automatic lock device (28) that can be arranged in the door leaf (16) and is designed to automatically block the door leaf (16) in the closed position and a control device (42) that can be connected to the door drive device (20) and is designed to control the drive device (22) and to wirelessly send and/or wirelessly receive a control signal (IS, SS), particular a command signal (IS) and/or a status signal (SS), to and/or from the automatic lock device (28).

IPC 8 full level

E05F 15/63 (2015.01)

CPC (source: EP)

E05B 47/02 (2013.01); **E05F 15/63** (2015.01); **E05F 15/77** (2015.01); **G07C 9/00** (2013.01); **G07C 9/00174** (2013.01); **G07C 9/00571** (2013.01);
E05Y 2201/22 (2013.01); **E05Y 2400/40** (2013.01); **E05Y 2900/132** (2013.01); **G07C 2009/00769** (2013.01)

Citation (search report)

See references of WO 2018130533A1

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)

WO 2018130533 A1 20180719; DE 102017105971 A1 20180719; EP 3568557 A1 20191120

DOCDB simple family (application)

EP 2018050485 W 20180109; DE 102017105971 A 20170320; EP 18700206 A 20180109