

Title (en)

Drive to operate the leaf of a door or the like

Title (de)

Antrieb für einen Flügel einer Tür oder dergl.

Title (fr)

Entraînement pour un battant de porte ou analogue

Publication

EP 2540945 A3 20141001 (DE)

Application

EP 12173997 A 20120628

Priority

DE 102011078491 A 20110701

Abstract (en)

[origin: EP2540945A2] The drive (1) has a gear that is arranged in a receiving chamber of a housing (2) of the drive, where the gear cooperates with an output shaft (4) for opening and closing a wing. A valve is formed as control valve (6) and has a valve housing, by which the control valve is adjusted transverse to the direction of displacement of a piston adjustable in the housing.

IPC 8 full level

E05F 3/12 (2006.01)

CPC (source: EP)

E05F 3/12 (2013.01); **E05Y 2201/20** (2013.01); **E05Y 2201/254** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- [IDA] DE 3819536 A1 19881229 - YALE SECURITY INC [US]
- [I] US 3449789 A 19690617 - RUSSELL FRED J, et al

Cited by

WO2024104193A1

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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DOCDB simple family (application)

DE 102011078491 A 20110701; EP 12173997 A 20120628