

Title (en)
AUTOMATIC GATE CONTROLLER

Title (de)
AUTOMATISCHE GATE-STEUERUNG

Title (fr)
DISPOSITIF D'AUTOMATISATION DE PORTAILS

Publication
EP 4321718 A1 20240214 (EN)

Application
EP 21935456 A 20210405

Priority
BR 2021050140 W 20210405

Abstract (en)
Consisting in the reduction between primary shaft (1) and secondary shaft (2) by means of an endless pair, whereby the primary shaft is always motor, further incorporating flywheel (3) coupling, which can comprise orifices, magnetic components or optical components, and transducer (4), which can be inductive, magnetic, or optical.

IPC 8 full level
E05F 15/635 (2015.01); **E05F 15/632** (2015.01); **E06B 11/02** (2006.01); **G01P 13/04** (2006.01)

CPC (source: EP)
E05F 15/635 (2015.01); **E06B 11/045** (2013.01); **E05Y 2201/702** (2013.01); **E05Y 2400/336** (2013.01); **E05Y 2400/337** (2013.01); **E05Y 2900/40** (2013.01); **E05Y 2900/402** (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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4321718 A1 20240214; WO 2022213161 A1 20221013

DOCDB simple family (application)
EP 21935456 A 20210405; BR 2021050140 W 20210405