

Title (en)

Operating method for a device for motorising a home-automation facility including a two-leaf shutter

Title (de)

Funktionsverfahren einer Motorisierungsvorrichtung für eine Anlage im Hausgebrauch, die einen Fensterladen mit zwei Klappläden umfasst

Title (fr)

Procédé de fonctionnement d'un dispositif de motorisation d'une installation domotique comprenant un volet muni de deux battants

Publication

EP 2400095 B1 20191204 (FR)

Application

EP 11170267 A 20110617

Priority

FR 1055073 A 20100625

Abstract (en)

[origin: EP2400095A1] The method involves supplying power to a secondary motor (Ma) and a main motor (Mb) of a motorization device (1) respectively operating door leaves (5a, 5b) of a flap between end positions, such that the door leaves are in symmetrical middle position relative to a vertical symmetry plane of home automation installation (100). One of the leaves is moved to a temporary middle position, and a position parameter i.e. motor activation time, is determined from a current position of the leaf. Synchronization and/or desynchronization position of movement of the leaves is defined from the parameter. Independent claims are also included for the following: (1) a computer readable data recording medium for recording a computer program comprising software units to implement a method for operating a motorization device of home automation installation (2) a home automation installation comprising a motorization device.

IPC 8 full level

E05F 15/63 (2015.01); **E05F 5/12** (2006.01)

CPC (source: EP US)

E05F 5/12 (2013.01 - EP US); **E05F 15/63** (2015.01 - EP US); **E05F 15/614** (2015.01 - EP US); **E05Y 2800/75** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US); **E05Y 2900/146** (2013.01 - EP US)

Cited by

FR3044344A1; FR3044345A1; EP3173566A1

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 2400095 A1 20111228; **EP 2400095 B1 20191204**; AU 2011202781 A1 20120119; BR PI1102805 A2 20131015; CN 102330535 A 20120125; CN 102330535 B 20151202; FR 2961840 A1 20111230; FR 2961840 B1 20120803; US 2012000133 A1 20120105

DOCDB simple family (application)

EP 11170267 A 20110617; AU 2011202781 A 20110610; BR PI1102805 A 20110622; CN 201110171531 A 20110624; FR 1055073 A 20100625; US 201113167375 A 20110623