

Title (en)

OVERHEAD DOOR COMPRISING AN OPERATING SYSTEM

Title (de)

KIPPTOR MIT EINEM BETRIEBSSYSTEM

Title (fr)

PORTE BASCULANTE COMPRENANT UN SYSTÈME DE COMMANDE

Publication

EP 3647523 B1 20240403 (EN)

Application

EP 19206739 A 20191101

Priority

NL 2021919 A 20181101

Abstract (en)

[origin: EP3647523A1] A method is described in which a slack cable is detected in a door operating system. The operating system is provided with a motion sensor which detects whether or not the door is moving, a switch member connected to an electrical power source, a motor connected to the switch member which controls the door by means of the cable, and a switch connected to the decision unit which interrupts the electrical power supply to the motor, if a confirmation from the movement sensor that the door is moving has not been received within a certain period of time after operating the switch member.

IPC 8 full level

E05F 15/686 (2015.01)

CPC (source: EP)

E05F 15/686 (2015.01); **E05Y 2201/672** (2013.01); **E05Y 2400/32** (2013.01); **E05Y 2400/322** (2013.01); **E05Y 2400/44** (2013.01); **E05Y 2400/458** (2013.01); **E05Y 2400/502** (2013.01); **E05Y 2400/506** (2013.01); **E05Y 2800/404** (2013.01); **E05Y 2900/106** (2013.01)

Cited by

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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 3647523 A1 20200506; **EP 3647523 B1 20240403**; **EP 3647523 C0 20240403**; NL 2021919 B1 20200514

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