

Title (en)
MOTORISED ROLLER SHUTTER

Title (de)
MOTORISIERTER ROLLADEN

Title (fr)
VOLET ROULANT MOTORISE

Publication
EP 3622160 A1 20200318 (FR)

Application
EP 18725773 A 20180504

Priority

- FR 1754204 A 20170512
- EP 2018061536 W 20180504

Abstract (en)
[origin: WO2018206440A1] The invention relates to a motorised closing device (200) for closing a bay, comprising an apron (106), driving means (102) for driving the apron up and down, the driving means comprising a tube (104) for winding the apron and a coaxial motor tube (103), the motor tube being mounted such that it rotates about its axis, the rotation being possible between a first position and a second position, detection means (213) allowing a rotation of the motor tube (103) to be detected, control means (112) for generating a message representing an attempt to open the apron when the detection means detect a rotation of the motor tube, and communication means (120) for transmitting the generated message to a security centre (150), the motorised closing device being suitable for implementing the steps of a method for detecting an attempt to open the apron, three of these steps being to detect (315), by the detection means, a first rotation of the motor tube, then to stop (320) the lowering of the apron (106) so that the motor tube (103) stops in an intermediate position between the first position and the second position, and finally to detect (325), by the detection means, a second rotation of the motor tube.

IPC 8 full level
E06B 9/72 (2006.01); **E06B 9/86** (2006.01)

CPC (source: EP)
E06B 9/72 (2013.01); **E06B 9/86** (2013.01); **E06B 2009/6818** (2013.01); **E06B 2009/6845** (2013.01)

Citation (search report)
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