

Title (en)

METHOD FOR CONTROLLING AN ELECTROMECHANICAL DEVICE FOR ACTUATING A LOCK

Title (de)

STEUERVERFAHREN EINER ELEKTROMECHANISCHEN VORRICHTUNG ZUM BETÄTIGEN EINER VERRIEGELUNG

Title (fr)

PROCÉDÉ DE COMMANDE D'UN DISPOSITIF ÉLECTROMÉCANIQUE D'ACTIONNEMENT DE SERRURE

Publication

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Application

EP 19214503 A 20191209

Priority

FR 1900136 A 20190107

Abstract (en)

[origin: CN111411831A] The invention relates to a method for controlling a electromechanical device (10) for actuating a lock, the electromechanical device (10) for actuating the lock comprising: an actuation mechanism (103) capable of being coupled to a movable portion (104) of a latch (13); an electric motor (101) that drives the actuating mechanism (103); a control unit (102); and a reference curve (106). The control method comprises the following steps: a) measuring a variable position of the actuation mechanism (103), b) controlling at least one parameter of the electric motor (101) by the control unit (102) according to the reference curve (106), the drive direction of the electric motor (101) and the variable position of the actuation mechanism (103).

IPC 8 full level

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Cited by

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