

Title (en)

ELECTRIC STRIKE WITH A MONITORING SYSTEM

Title (de)

ELEKTRISCHER TÜRÖFFNER MIT ÜBERWACHUNGSSYSTEM

Title (fr)

GÂCHE ÉLECTRIQUE COMPORTANT UN SYSTÈME DE SURVEILLANCE

Publication

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Application

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Priority

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Abstract (en)

[origin: EP4124708A1] The present invention relates to an electric strike with a monitoring system, comprising: a box (1), a swivelling latch (2), an internal locking and unlocking mechanism which can be actuated by the core (10) of a coil (8), a PCB circuit (13), two PCB connecting strips (11), a monitoring system for monitoring the state of the internal mechanism comprising an internal microswitch assembly (14) connected to a PCB circuit (13) of the strike and which can be actuated by the core (10) of the coil (8). The present invention further comprises a monitoring system for monitoring the state of a door, provided with a microswitch assembly (12) connected to the PCB circuit (13) of the strike and actuated by an actuation lever (3) located in the latch of the strike, when the door is in the closed position and the latch of the door actuates said actuation lever (3).

IPC 8 full level

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