Title (en)

**ELECTRICALLY-ACTUATED LOCK** 

Title (de

ELEKTRISCH BETÄTIGTES SCHLOSS

Title (fr)

VERROU À COMMANDE ÉLECTRIQUE

Publication

EP 3513018 A1 20190724 (EN)

Application

EP 17847757 A 20171127

Priority

IT 2017000268 W 20171127

Abstract (en)

[origin: WO2019102502A1] An electrically-actuated lock (1) comprising a door leaf (2) that can move with respect to a frame (3) installed at an opening in a wall; the door leaf (2) comprises an electric apparatus which is preferably chosen from among a motorized lock, a processor for controlling and managing the open and closed state of the door leaf (2), an assembly for receiving and transmitting data, and the like; the lock (1) comprises at least one rechargeable battery (4) for supplying power to the electric apparatus, at least one circuit for connecting the at least one rechargeable battery (4) to a connector (5) that can be accessed from outside the lock (1), at least one battery charger (6) which is provided with a plug (7) with shape and dimensions that are complementary to those of the connector (5); the insertion of the plug (7) into the connector (5) when the battery charger (6) is connected to the mains electricity supply results in the recharging of the at least one batter 4.

IPC 8 full level

E05B 47/00 (2006.01)

CPC (source: EP)

E05B 47/00 (2013.01); G07C 9/00174 (2013.01); E05B 2047/0058 (2013.01); G07C 2009/00642 (2013.01)

Citation (search report)

See references of WO 2019102502A1

Designated contracting state (EPC)

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Designated extension state (EPC)

**BA ME** 

DOCDB simple family (publication)

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