

Title (en)

METHOD FOR OPERATING A LOCK SYSTEM, LOCK SYSTEM AND TUBE SAFE

Title (de)

VERFAHREN ZUM BETREIBEN EINES SCHLIESSSYSTEMS, SCHLIESSSYSTEM UND ROHRTRESOR

Title (fr)

PROCÉDÉ D'EXPLOITATION D'UN SYSTÈME DE VERROUILLAGE, SYSTÈME DE VERROUILLAGE ET TUBE DE SÉCURITÉ

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2015055344A1] The invention relates to a method for operating a locking system. Said locking system comprises an electronic key, an electronic lock, and a central unit locally separated from the electronic key and form the electronic lock during locking operation. In the method, an external authorization code is produced by the central unit by means of an authorization-code determination program, the external authorization code is transmitted to the electronic key, the external authorization code is stored by the electronic key in a memory. When the electronic key interacts with the electronic lock, the external authorization code is read out from the memory by the electronic lock and is checked by a processor of the electronic lock in that the processor determines its own authorization code by means of its own authorization-code determination program and compares its own authorization code with the external authorization code received from the electronic key. If the processor's own determined authorization code is identical to the transmitted external authorization code, the processor enables an opening process.

IPC 8 full level

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G07C 9/00912 (2013.01 - EP KR US); **G07C 2009/00492** (2013.01 - EP KR US); **G07C 2009/00634** (2013.01 - EP KR US);
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Cited by

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EP 3584770 A1 20191225; EP 3584770 B1 20240717; ES 2743123 T3 20200218; HK 1219797 A1 20170413; JP 2016536498 A 20161124;
JP 2021042669 A 20210318; JP 6806564 B2 20210106; JP 7263307 B2 20230424; KR 102335727 B1 20211208; KR 20160071403 A 20160621;
PL 3058553 T3 20200131; RU 2016118668 A 20171121; RU 2686586 C2 20190429; US 2016232729 A1 20160811; US 9852565 B2 20171226;
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JP 2016548415 A 20140827; JP 2020200893 A 20201203; KR 20167011296 A 20140827; PL 14757911 T 20140827;
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