

Title (en)

COUPLING SYSTEM FOR AN ELECTROMECHANICAL LOCK

Title (de)

KUPPLUNGSSYSTEM FÜR EIN ELEKTROMECHANISCHES SCHLOSS

Title (fr)

SYSTÈME D'ACCOUPLEMENT POUR UNE SERRURE ÉLECTROMÉCANIQUE

Publication

**EP 3665346 B1 20220316 (DE)**

Application

**EP 18745939 A 20180726**

Priority

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- EP 2018070251 W 20180726

Abstract (en)

[origin: WO2019030003A1] The invention relates to a coupling system for an electromechanical lock, comprising a housing (2), a core (1) rotatably mounted in the housing (2), and a slidable connecting means for interlockingly connecting the core (1) to the housing (2), wherein a coupling element is provided, which can be slid substantially along a longitudinal axis (23) of the core (1) from a release state into a blocking state, wherein the connecting means interlockingly engages in the core (1) and the housing (2) in the blocking state, and the coupling element has on the outer periphery thereof an engagement surface (5), which expands conically with respect to the longitudinal axis (23), for sliding the connecting means into the housing (2).

IPC 8 full level

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CPC (source: AT EP)

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US 2014109633 A1 20140424 - ROMERO OSCAR [US]

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