

Title (en)  
Lock system

Title (de)  
Schließsystem

Title (fr)  
Système de verrouillage

Publication  
**EP 2390442 A1 20111130 (EN)**

Application  
**EP 10164377 A 20100528**

Priority  
EP 10164377 A 20100528

Abstract (en)  
The invention relates to a lock system comprising a mechanical lock comprising: a lock casing comprising a first bolt being movable between an unlocked position in which the first bolt is fully comprised by the lock casing and a locked position in which the first bolt is partially located outside the casing; a first electromechanical actuator connected to the bolt, which first electromechanical actuator is arranged to move the first bolt from the unlocked position to the locked position in response to receiving an electrical pulse; and a second electromechanical actuator that in response to receiving an electrical pulse enables the first bolt to move from the locked position to the unlocked position.

IPC 8 full level  
**E05B 47/02** (2006.01)

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**E05B 47/0002** (2013.01); **E05B 47/02** (2013.01); **E05B 47/0603** (2013.01); **E05B 15/101** (2013.01); **E05B 47/0004** (2013.01); **E05B 2047/0008** (2013.01)

Citation (applicant)  
US 4800741 A 19890131 - KERSCHENBAUM SIDNEY [US], et al

Citation (search report)  
• [X] DE 9413062 U1 19941215 - REINERS CHRISTA [DE]  
• [X] FR 2260681 A1 19750905 - ENGINEERING DESIGN & DEV [AU]  
• [X] FR 1041439 A 19531023  
• [X] US 2765648 A 19561009 - HATCHER CURTIS M  
• [X] US 3751088 A 19730807 - SCHLAGE E  
• [A] EP 1870545 A2 20071226 - ANSELM ENZO [IT]

Cited by  
CN109360302A; CN104196369A; EP4242400A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
BA ME RS

DOCDB simple family (publication)  
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