

Title (en)
LOCK-BOX

Title (de)
LOCK-BOX

Title (fr)
BOÎTIER DE SÉCURITÉ

Publication
EP 2391786 B1 20150311 (DE)

Application
EP 10705270 A 20100127

Priority
• EP 2010000501 W 20100127
• DE 102009006352 A 20090128

Abstract (en)
[origin: WO2010086161A1] The invention relates to a lock-box for an electronic lock, comprising a lock-box for an electromagnetic lock having a housing (1), in a first box half (2) that is positively connected to a first handle for actuating the lock, wherein the first box half (2) has an actuating element for an unlocking linkage (20), a second box half (5) that is positively connected to a second handle for actuating the lock, restoring elements (9, 10), a coupling element (6) that (a) allows the first (2) and the second box halves (5) to move relative to one another in a rest position and (b) connects the two box halves (2, 5) to one another in an operating position, a motor (7), a control device (8) and an energy supply, wherein the coupling element (6) has a pivotable articulated arm (11) which is mounted on the housing (1) and engages in recesses (12, 13) of the two box halves (2, 5) in the operating position (b) such that the lock can be opened via the second box half (5) upon actuating the second handle.

IPC 8 full level
E05B 13/10 (2006.01); **E05B 47/06** (2006.01); **E05B 63/16** (2006.01)

CPC (source: EP US)
E05B 47/0688 (2013.01 - EP US); **E05B 63/16** (2013.01 - EP US); **E05B 47/0012** (2013.01 - EP US); **Y10T 70/5416** (2015.04 - EP US); **Y10T 70/7062** (2015.04 - EP US); **Y10T 70/7102** (2015.04 - EP US); **Y10T 70/7107** (2015.04 - EP US)

Designated contracting state (EPC)
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

DOCDB simple family (publication)
DE 102009006352 A1 20100805; **DE 102009006352 B4 20110217**; CN 102365412 A 20120229; EP 2391786 A1 201111207; EP 2391786 B1 20150311; JP 2012516400 A 20120719; JP 5785099 B2 20150924; KR 101638648 B1 20160711; KR 20110120926 A 20111104; US 2012167645 A1 20120705; US 8783076 B2 20140722; WO 2010086161 A1 20100805

DOCDB simple family (application)
DE 102009006352 A 20090128; CN 201080014073 A 20100127; EP 10705270 A 20100127; EP 2010000501 W 20100127; JP 2011546710 A 20100127; KR 20117019999 A 20100127; US 201013146182 A 20100127