

Title (en)
Lockbox key with callback feature

Title (de)
Lockbox-Schlüssel mit Rückruffunktion

Title (fr)
Clé de boîte postale avec fonction de rappel

Publication
EP 2071522 A1 20090617 (EN)

Application
EP 07122512 A 20071206

Priority
EP 07122512 A 20071206

Abstract (en)
An access device for a system having at least one lock (16) that is configured to receive instructions and to energize a lock mechanism (66) to unlock the at least one lock and a computer (12) is disposed at a remote location from the at least one lock and the access device. The computer is connected to a primary wireless communication path (24). The access device comprises at least one key (14) configured for communicating with the computer via the primary wireless communication path and to communicate with the lock over a secondary wireless communications path and wherein the at least one key further is configured as authorized to unlock the at least one lock absent a deauthorizing instruction from the computer.

IPC 8 full level
G07C 9/00 (2006.01)

CPC (source: EP US)
G07C 9/00571 (2013.01 - EP); **G07C 9/21** (2020.01 - EP US); **G07C 9/27** (2020.01 - EP); **G07C 9/28** (2020.01 - EP);
G07C 2009/00428 (2013.01 - EP); **G07C 2009/00634** (2013.01 - EP); **G07C 2009/00936** (2013.01 - EP); **G07C 2209/08** (2013.01 - EP)

Citation (applicant)
• US 6072402 A 20000606 - KNIFFIN JOHN M [US], et al
• US 6472973 B1 20021029 - HAROLD GALE [US], et al

Citation (search report)
• [X] EP 1562153 A2 20050810 - SALTO SYSTEMS SL [ES]
• [X] US 5815557 A 19980929 - LARSON WAYNE F [US]
• [X] US 5602536 A 19970211 - HENDERSON WALTER G [US], et al
• [A] US 2001028295 A1 20011011 - BRINKMEYER HORST [DE], et al
• [A] US 2007131005 A1 20070614 - CLARE THOMAS J [US]

Cited by
JP2014225262A; US9328532B2; EP2804153A1; US9806689B2; US2014260459A1; CN105324865A; CN107740639A; WO2014164141A1; US9644401B2; TWI610015B

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 2071522 A1 20090617; EP 2071522 B1 20190206

DOCDB simple family (application)
EP 07122512 A 20071206