

Title (en)  
CODED ELECTRONIC LOCK FOR DOORS AND WINDOWS

Title (de)  
ELEKTRONISCHES CODE-SCHLOSS FÜR TÜR UND FENSTER

Title (fr)  
SERRURE ELECTRONIQUE CODEE POUR PORTE ET FENETRE

Publication  
**EP 1015719 A1 20000705 (FR)**

Application  
**EP 98917301 A 19980403**

Priority  
• FR 9800677 W 19980403  
• FR 9704073 A 19970403

Abstract (en)  
[origin: FR2761716A1] Disclosed is a cordless electronic lock with a variable "automatic" code, having at least one main bolt (4) operated by an electric motor (M), and controlled by an electronic circuit. A storage cell (A) integrated into the lock is used to supply the elements with electricity; said storage cell can itself be supplied with power from an external source (if necessary). A remote control transmits a coded signal (encoded list) to which the transmission code automatically adapts. The receiver verifies (on its own list) the codes received, and "activates the motor". the lock is thus comprised of at least the following elements: one transmitter unit (key); a receiver; a circuit for controlling the motor; a motor; a bolt mechanism; and a regulated and protected supply circuit. All the elements are contained in a main shielded casing.

IPC 1-7  
**E05B 49/00**; **E05B 47/00**

IPC 8 full level  
**E05B 47/00** (2006.01); **G07C 9/00** (2006.01); **E05B 15/00** (2006.01); **E05B 17/20** (2006.01)

CPC (source: EP)  
**E05B 47/0012** (2013.01); **G07C 9/00182** (2013.01); **E05B 15/004** (2013.01); **E05B 17/2034** (2013.01); **E05B 2047/0024** (2013.01); **G07C 2009/00253** (2013.01); **G07C 2009/00793** (2013.01)

Citation (search report)  
See references of WO 9844225A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**FR 2761716 A1 19981009**; **FR 2761716 B1 19990521**; AT E302318 T1 20050915; AU 7055198 A 19981022; CA 2327900 A1 19981008; DE 69831254 D1 20050922; DE 69831254 T2 20060601; EP 1015719 A1 20000705; EP 1015719 B1 20050817; WO 9844225 A1 19981008

DOCDB simple family (application)  
**FR 9704073 A 19970403**; AT 98917301 T 19980403; AU 7055198 A 19980403; CA 2327900 A 19980403; DE 69831254 T 19980403; EP 98917301 A 19980403; FR 9800677 W 19980403