

Title (en)

Cylinder lock for a key storing an electronic secret code

Title (de)

Schließzylinder für einen ein elektronisches Schließgeheimnis tragenden Schlüssel

Title (fr)

Cylindre de serrure pour une clé comportant un code secret électronique

Publication

EP 1717761 B1 20100728 (DE)

Application

EP 06112830 A 20060420

Priority

DE 102005019170 A 20050425

Abstract (en)

[origin: EP1717761A2] The cylinder of a coded lock has an electronic control section (17) and a rotating cylinder within a housing (10) by which the lock bolt (7) may be released when the correct coded key is inserted in the opening (3) and which cooperates with aerial coils beneath the cover (20) to activate the electronic switching to couple the bolt to the cylinder.

IPC 8 full level

G07C 9/00 (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)

E05B 47/0615 (2013.01); **E05B 47/0638** (2013.01); **G07C 9/00944** (2013.01)

Cited by

EP2708681A3; CN101963009A; DE102015105412B3; EP3085861A1; WO2011011803A1; WO2014071920A3

Designated contracting state (EPC)

DE NL

DOCDB simple family (publication)

EP 1717761 A2 20061102; EP 1717761 A3 20061206; EP 1717761 B1 20100728; DE 102005019170 A1 20061026;
DE 502006007515 D1 20100909

DOCDB simple family (application)

EP 06112830 A 20060420; DE 102005019170 A 20050425; DE 502006007515 T 20060420