

Title (en)  
Lock cylinder

Title (de)  
Schliesszylinder

Title (fr)  
Cylindre de fermeture

Publication  
**EP 1505229 B1 20060726 (DE)**

Application  
**EP 04102786 A 20040617**

Priority  
DE 10335917 A 20030806

Abstract (en)  
[origin: EP1505229A1] The housing (1) has a cylinder (2), operating the lock, which has a notch (11) which depresses a spring (10) by a ball (9) unless the electric motor rotates the actuator (14) to block the movement.

IPC 8 full level  
**E05B 47/06** (2006.01)

CPC (source: EP)  
**E05B 47/063** (2013.01); **E05B 47/0012** (2013.01); **E05B 2047/0031** (2013.01)

Cited by  
WO2009076784A1; CN103670036A; CN110541629A; ITMI20101255A1; WO2013186198A1; WO2012004734A1

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

DOCDB simple family (publication)  
**EP 1505229 A1 20050209; EP 1505229 B1 20060726**; AT E334285 T1 20060815; DE 10335917 A1 20050303; DE 502004001021 D1 20060907; ES 2270283 T3 20070401

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