

Title (en)  
Remotely controlled module for a cylinder lock

Title (de)  
Ferngesteuerte Einheit für Schliesszylinder

Title (fr)  
Module telecommandé pour serrure cylindrique

Publication  
**EP 2096239 A1 20090902 (EN)**

Application  
**EP 09152915 A 20090216**

Priority  
NL 2001321 A 20080227

Abstract (en)  
There is disclosed a module (1) and a method wherein a controllable module, which is mounted on the inner side of a door over a cylinder lock (2) provided with a latch bolt and/or a dead bolt, comprises a hand knob (3) connected to the cylinder lock (2), by means of which the door can be opened at all times, and wherein at least one control unit communicates wirelessly with control means of the module (1), which are connected to the cylinder lock (2), by means of which the position of the latch bolt and/or the dead bolt is controlled.

IPC 8 full level  
**E05B 47/00** (2006.01)

CPC (source: EP)  
**E05B 47/0012** (2013.01); **E05B 47/02** (2013.01); **E05B 2047/002** (2013.01); **E05B 2047/003** (2013.01); **E05B 2047/0091** (2013.01);  
**E05B 2047/0097** (2013.01); **G07C 9/00309** (2013.01); **G07C 9/00944** (2013.01)

Citation (search report)  
• [XA] DE 102004021704 B3 20051222 - ELV ELEKTRONIK AG [DE]  
• [XA] DE 20003715 U1 20000810 - LANGBEIN PETER [DE]  
• [XA] FR 2903444 A1 20080111 - EL ABBOUTI ABDELMAJID [FR]  
• [A] DE 19800304 A1 19990708 - FLIETHER KARL GMBH & CO [DE]

Cited by  
CN109477345A; EP2365475A1; WO2011160628A1; US8689594B2; US9267583B2; WO2011110647A1; WO2016147124A1; WO2017186646A3;  
EP3686383A1

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 TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2096239 A1 20090902**; NL 2001321 C2 20090831

DOCDB simple family (application)  
**EP 09152915 A 20090216**; NL 2001321 A 20080227