

Title (en)  
Remote-controlled lock

Title (de)  
Fernsteuerbare Verriegelungsvorrichtung

Title (fr)  
Dispositif de verrouillage commandé à distance

Publication  
**EP 1398436 A1 20040317 (EN)**

Application  
**EP 02020237 A 20020910**

Priority  
EP 02020237 A 20020910

Abstract (en)  
A circuit board (6) receives locking or unlocking signals from a remote controller and rotates a motor (5) in clock wise or anticlockwise directions together with an actuating element (7) for moving a passive element (8) outwardly or inwardly. The passive element compresses or expands a spring (9) for engaging or disengaging a dead bolt (83) from a groove (30) of a base (3), to finish locking or unlocking of the lock.

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

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

CPC (source: EP)  
**E05B 47/0012** (2013.01); **E05B 47/026** (2013.01); **E05B 2047/0024** (2013.01)

Citation (search report)

- [A] DE 9413062 U1 19941215 - REINERS CHRISTA [DE]
- [A] FR 2769034 A1 19990402 - EFFRASTOP [FR]
- [A] FR 2653480 A1 19910426 - VINCENTI HENRI [FR]
- [A] EP 0321626 A1 19890628 - VINCENTI HENRI PIERRE AIME

Cited by  
CN102383664A; CN103899157A; CN103883171A; US2021324661A1

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

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