

Title (en)

Lock with visible indication as to whether the lock is unlocked or locked

Title (de)

Schloss mit Offen/Geschlossen-Anzeige

Title (fr)

Serrure à indication visible de la position de déverrouillage ou de verrouillage

Publication

**EP 0774555 A3 19981223 (DE)**

Application

**EP 96118030 A 19961111**

Priority

IT MI952390 A 19951120

Abstract (en)

[origin: EP0774555A2] The lock has a sliding bolt (2) incorporating a recess (3) for a radial extension (4) of a rotary cylinder (5). The bolt co-operates with a C-shaped slider (8) having a projection (12) which actuates a pin (15) indicating the open or closed position, either directly or by means of a microswitch and warning lamp. The slider may have small cams (9) in contact with the floor (11) of the housing. Its projection may have two ramps (13) facing in opposite directions to enable the same device to be used on both left- and right-hand opening doors.

IPC 1-7

**E05B 41/00**

IPC 8 full level

**E05B 41/00** (2006.01); **E05B 27/00** (2006.01); **E05B 59/00** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)

**E05B 41/00** (2013.01); **E05B 27/00** (2013.01); **E05B 59/00** (2013.01); **E05B 65/1086** (2013.01)

Citation (search report)

- [A] DE 6950118 U 19700423 - ZEISS IKON AG [DE]
- [A] US 3824819 A 19740723 - NEARY R
- [A] US 2793522 A 19570528 - AXEL TORNOE JOHN
- [A] DE 1923171 B2 19790913
- [A] DE 1152915 B 19630814 - ANTONIO MARCANTE

Cited by

DE19839812A1; FR2803324A1; GB2408544A; GB2408544B; DE10210479A1; DE10210479B4; US7213849B2; WO2004022890A1; WO0149959A1

Designated contracting state (EPC)

AT BE CH DE ES FR GR IT LI LU NL

DOCDB simple family (publication)

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