

Title (en)  
LOCK FOR CLOSING AND BLOCKING WITH A BOLT ACTUATED BY A KEY

Publication  
**EP 0307873 B1 19900912 (DE)**

Application  
**EP 88114963 A 19880914**

Priority  
DE 3731154 A 19870917

Abstract (en)  
[origin: EP0307873A1] 1. Lock for closing and blocking with a bolt (4) actuated by a key and with a blocking arrangement electromagnetically switchable between a blocking position and an unblocking position and provided with a blocking magnet, whereby caused by the locking procedure an actuation of an alarm system is likewise possible, the key can only be inserted into the bolt in the inserting position, a microswitch (3) is actuated by turning the key in the inserting position and the actuation of the microswitch is registered in the central of the alarm system and is used for control purpose, characterized in, that a rotary pivoted contact disk (1) having a key slot (5) is attached in the axis of rotation of the bolt (4) in front of the lock for closing and blocking, namely but on one side, and the contact disk (1) is provided with a contact face (6) for the actuation of the microswitch (3).

IPC 1-7  
**E05B 45/08**

IPC 8 full level  
**E05B 45/06** (2006.01); **E05B 45/08** (2006.01)

CPC (source: EP)  
**E05B 45/06** (2013.01)

Cited by  
US5587702A; DE4422094A1; DE4422094C2; WO2006089795A3

Designated contracting state (EPC)  
AT BE ES IT

DOCDB simple family (publication)  
**EP 0307873 A1 19890322; EP 0307873 B1 19900912**; AT E56498 T1 19900915; DE 3731154 C1 19890316; ES 2018330 B3 19910401

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**EP 88114963 A 19880914**; AT 88114963 T 19880914; DE 3731154 A 19870917; ES 88114963 T 19880914