

Title (en)  
CYLINDER LOCK

Title (de)  
Zylinderschloss

Title (fr)  
Serrure cylindrique

Publication  
**EP 1842988 A1 20071010 (EN)**

Application  
**EP 06425237 A 20060405**

Priority  
EP 06425237 A 20060405

Abstract (en)

The present invention relates to cylinder locks of the type comprising: a lock body or stator (8); a cylinder or rotor (10), mounted so that it can rotate in the body (8) and having a passage for introduction of a key (12); and a set of first pins (11) and third pins (16) mounted so that they can slide radially in the cylinder (10) in respectively different angular positions. The first and third pins (11, 13) co-operate, respectively, with a first profile (15) and a second profile (7) of the key (3) and are designed to co-operate with second pins (13) to set themselves in a position such as to enable free rotation of the cylinder (10) within the body (8).

IPC 8 full level  
**E05B 27/06** (2006.01)

CPC (source: EP)  
**E05B 27/0042** (2013.01); **E05B 27/0064** (2013.01); **E05B 19/0052** (2013.01)

Citation (search report)

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- [XA] FR 1487597 A 19670707 - ZEISS IKON AG
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
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