

Title (en)  
LOCKING CYLINDER

Title (de)  
SCHLIESSZYLINDER

Title (fr)  
SERRURE À CYLINDRE

Publication  
**EP 3014036 A1 20160504 (DE)**

Application  
**EP 14749707 A 20140618**

Priority  
• DE 102013011130 A 20130624  
• DE 2014000317 W 20140618

Abstract (en)  
[origin: WO2014206390A1] The invention relates to a lock cylinder with a cylinder core mounted rotatably in the lock cylinder housing, and with a locking device which is arranged in the lock cylinder housing and is controllable by an electronic coding of the key, wherein part of the locking device is a locking strip which is displaceable radially in the cylinder core. It is provided here that the locking strip is supported at the rear end on a blocking pin which, in the support position, prevents a movement of the locking strip out of the recess in the lock cylinder housing and therefore a rotation of the cylinder core, but is movable out of the support position thereof for the locking strip by an adjustment element which acts on the locking pin and is part of the electric/electronic locking device.

IPC 8 full level  
**E05B 47/00** (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP)  
**E05B 47/0012** (2013.01); **E05B 47/063** (2013.01)

Citation (search report)  
See references of WO 2014206390A1

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 102013011130 A1 20141224**; **DE 102013011130 B4 20170511**; DK 3014036 T3 20171120; EP 3014036 A1 20160504;  
EP 3014036 B1 20171004; ES 2655210 T3 20180219; NO 2927662 T3 20180127; PL 3014036 T3 20180629; SI 3014036 T1 20180131;  
WO 2014206390 A1 20141231

DOCDB simple family (application)  
**DE 102013011130 A 20130624**; DE 2014000317 W 20140618; DK 14749707 T 20140618; EP 14749707 A 20140618; ES 14749707 T 20140618;  
NO 15159311 A 20150317; PL 14749707 T 20140618; SI 201430488 T 20140618