

Title (en)
LOCKING CYLINDER

Title (de)
SCHLIESSZYLINDER

Title (fr)
SERRURE CYLINDRIQUE

Publication
EP 2765260 B1 20190227 (DE)

Application
EP 14152144 A 20140122

Priority
DE 102013202012 A 20130207

Abstract (en)
[origin: EP2765260A2] The cylinder (1) has a movable core (4) arranged in a housing (3) and a close channel (7) for introduction of a key (2), where the core includes a set of pin staples (5). Each pin staple includes a core pin (12) arranged in the core, a housing pin (14) and a spring element (13) for biasing the housing pin against the core pin. A control pin (15) of interlocks (6) is arranged to face side of the housing. A catching bag (17) blocks the pin staples in a blocking position for receiving the housing pins in a releasing position.

IPC 8 full level
E05B 27/00 (2006.01)

CPC (source: EP)
E05B 27/0042 (2013.01); **E05B 27/006** (2013.01)

Cited by
WO2024057243A1

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

DOCDB simple family (publication)
EP 2765260 A2 20140813; EP 2765260 A3 20171206; EP 2765260 B1 20190227; DE 102013202012 A1 20140807; ES 2717689 T3 20190624;
ES 2717689 T8 20190710; TR 201904591 T4 20190422

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