

Title (en)
Locking cylinder for a lock

Title (de)
Schließzylinder für ein Schloss

Title (fr)
Cylindre de fermeture pour un verrou

Publication
EP 2505749 A3 20151111 (DE)

Application
EP 12161966 A 20120329

Priority
• DE 102011015668 A 20110331
• DE 102011102140 A 20110520

Abstract (en)
[origin: EP2505749A2] The cylinder (1) has a shaft (4) supported in a longitudinal hole (3) of a housing (2). A locking lug (6) is rotatable around a rotational axis (5). A coupling (8) is operated by a drive (7), and has a slider (9) movable from a decoupling position to a coupling position. The slider has a stop (10) that acts together with a stop surface (11) in the housing such that the slider is movable from the decoupling position to the coupled position relative to the housing and movement of the slider towards the coupling position is blocked during exceeding of preset speed and/or acceleration.

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

CPC (source: EP)
E05B 47/0638 (2013.01); **E05B 47/0642** (2013.01); **E05B 47/0615** (2013.01); **E05B 2047/0023** (2013.01); **E05B 2047/0031** (2013.01); **E05B 2047/0093** (2013.01)

Citation (search report)
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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

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DE 102011102140 B4 20130808

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EP 12161966 A 20120329; DE 102011102140 A 20110520