

Title (en)
Anti-tamper lock

Title (de)
Manipulationssicheres Schloss

Title (fr)
Verrou anti-sabotage

Publication
EP 2530224 A2 20121205 (EN)

Application
EP 12250118 A 20120530

Priority
GB 201109182 A 20110531

Abstract (en)
There is described a lock cylinder comprising a housing having a first section, a second section and a connecting section therebetween such that a gap is provided between the first section and the second section, at a location adjacent the connecting section. A cam is rotatably mounted on the housing, the cam being moveable to a position in which the cam is located in the gap and is contained within the profile of the housing. The housing has a longitudinal passageway extending from the first section to the second section and which passes at least partly through the gap, the passageway being configured for receiving a strengthening element therethrough and the cam is configured for lost motion so that the cam is not required to enter the gap during operation of the lock.

IPC 8 full level
E05B 9/04 (2006.01); **E05B 15/00** (2006.01); **E05B 17/20** (2006.01); **E05B 15/02** (2006.01); **E05B 15/16** (2006.01)

CPC (source: EP GB)
E05B 9/048 (2013.01 - EP GB); **E05B 15/004** (2013.01 - EP GB); **E05B 17/2084** (2013.01 - GB); **E05B 15/02** (2013.01 - EP); **E05B 15/1614** (2013.01 - EP)

Citation (applicant)
EP 0892130 B1 20030910 - BANHAM PATENT LOCKS LTD [GB]

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)
EP 2530224 A2 20121205; **EP 2530224 A3 20140917**; GB 201109182 D0 20110713; GB 201209756 D0 20120718; GB 2491703 A 20121212; GB 2491703 B 20130529

DOCDB simple family (application)
EP 12250118 A 20120530; GB 201109182 A 20110531; GB 201209756 A 20120530