

Title (en)
LOCK CYLINDER

Title (de)
SCHLOSSZYLINDER

Title (fr)
BARILLET DE SERRURE

Publication
EP 2315889 A4 20141112 (EN)

Application
EP 09755151 A 20090526

Priority
• SE 2009050595 W 20090526
• SE 0801225 A 20080526

Abstract (en)
[origin: WO2009145713A1] Lock cylinder comprising a cylinder housing (1), having a first cylindrical pin channel (4a), and a core (2), rotatable in the cylinder housing and having a second cylindrical pin channel (6a) corresponding to the first pin channel. The first and second pin channels have substantially the same cross-sectional geometry. The lock cylinder also comprises at least one pin (8, 8', 8''), which is dividable by turning of a key inserted in the core and is accommodated in the second pin channel, to allow recoding of the lock cylinder. The dividable pin is configured in one piece and comprises a first axial portion (21) and a second axial portion (22), which axial portions are separated by a material cutout and have substantially the same cross-sectional geometry as the first and second pin channels.

IPC 8 full level
E05B 27/00 (2006.01)

CPC (source: EP SE)
E05B 27/005 (2013.01 - EP SE)

Citation (search report)
• [X] CH 652164 A5 19851031 - BAUER KABA AG
• [A] CA 1330399 C 19940628 - ADLER RICHARD S [US]
• [A] WO 0125569 A1 20010412 - ASSA AB [SE], et al
• [A] US 2005183482 A1 20050825 - LIN VANCE [TW]
• [A] US 3095726 A 19630702 - SCHLAGE ERNEST L
• See also references of WO 2009145713A1

Designated contracting state (EPC)
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 SE SI SK TR

DOCDB simple family (publication)
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