

Title (en)
CARD- OR COIN-OPERATED LOCK

Title (de)
KARTEN- ODER MÜNZENBETRIEBENE SPERRE

Title (fr)
SERRURE FONCTIONNANT INDIFFÉREMMENT AVEC UNE CARTE OU UNE PIÈCE DE MONNAIE

Publication
EP 2378040 A4 20141105 (FR)

Application
EP 09820287 A 20090519

Priority
• ES 2009000268 W 20090519
• ES 200802913 A 20081013

Abstract (en)
[origin: WO2010043729A1] A lock which can be operated by either a card or coin, wherein the lock housing is provided with respective grooves for the insertion of a card or coin. The card has an array of holes; the locking tongue has an opening with a groove and one or more inclined projections. A card retaining device with a boss which engages inside said groove and with an array of pins matching the array of holes in the card is arranged between the card and the tongue. A tongue stop is arranged opposite the coin and a dog fitting into said tongue stop by means of a pin, the stop and the dog having the same pivoting axis on the housing. A slide is provided with an inclination inside which the card engages and slides and with a boss against which said dog bears.

IPC 8 full level
E05B 35/00 (2006.01); **G07F 17/12** (2006.01); **G07F 17/14** (2006.01)

CPC (source: EP ES)
E05B 21/00 (2013.01 - EP); **E05B 35/007** (2013.01 - EP ES)

Citation (search report)
[A] EP 1460208 A2 20040922 - OJMAR SA [ES]

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)
EP 2378040 A1 201111019; EP 2378040 A4 20141105; EP 2378040 B1 20160106; ES 2339092 A1 20100514; ES 2339092 B2 20110104; ES 2564452 T3 20160322; WO 2010043729 A1 20100422

DOCDB simple family (application)
EP 09820287 A 20090519; ES 09820287 T 20090519; ES 200802913 A 20081013; ES 2009000268 W 20090519