

Title (en)
Coin lock

Title (de)
Münzschloss

Title (fr)
Serrure à monnaie

Publication
EP 1699023 A3 20070725 (DE)

Application
EP 06101503 A 20060210

Priority
DE 102005010197 A 20050304

Abstract (en)
[origin: EP1699023A2] The lock has a key-operated latch released after insertion of a coin. A shutter holds the latch in back-closed position. The shutter is moved from edges of the coin from a locking position to releasing position. A ratchet lever (2) is deviated from a special key in a holding position holding the shutter. The lever is controlled by forces supplied by closing operation of the latch during closing of the latch.

IPC 8 full level
G07F 17/10 (2006.01); **E05B 9/08** (2006.01); **G07F 5/02** (2006.01); **G07F 5/06** (2006.01)

CPC (source: EP)
E05B 9/084 (2013.01); **E05B 35/08** (2013.01); **G07F 5/02** (2013.01); **G07F 5/06** (2013.01); **G07F 17/10** (2013.01)

Citation (search report)

- [DX] DE 3815716 A1 19891116 - SCHULTE SCHLAGBAUM AG [DE]
- [X] DE 3815715 A1 19891116 - SCHULTE SCHLAGBAUM AG [DE]
- [X] DE 3815714 A1 19891116 - SCHULTE SCHLAGBAUM AG [DE]
- [DPA] DE 10350951 A1 20050525 - SCHULTE SCHLAGBAUM AG [DE]
- [A] DE 2839421 A1 19800320 - SCHULTE SCHLAGBAUM AG
- [A] EP 0341561 A2 19891115 - SCHULTE SCHLAGBAUM AG [DE]
- [A] DE 9404003 U1 19950713 - SCHULTE SCHLAGBAUM AG [DE]
- [A] GB 1415142 A 19751126 - CHULTE SCHLAGBAUM AG

Cited by
EP2251841A1; CN101882341A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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