

Title (en)

CODABLE, KEY FREE MECHANICAL LOCK.

Title (de)

SCHLÜSSELLOSE, MECHANISCHE, KODIERBARE SCHLOSSKONSTRUKTION.

Title (fr)

SERRURE MECANIQUE, SANS CLEF ET CODABLE.

Publication

EP 0069725 A4 19830608 (DE)

Application

EP 81900339 A 19810126

Priority

HU 8100005 W 19810126

Abstract (en)

[origin: WO8202571A1] This lock comprises handling members which may be actuated according to a code, and a rack which may be displaced after actuating the actuating members controlled according to the code. Each actuating member cooperates with an insertion part which comprises at least a recess and which may be brought into two different positions. The insertion parts arranged according to the code prevent, in their start position, the displacement of the rack and, in their working position given by the cooperating actuating member, they allow the displacement of the rack owing to their recess or recesses. The insertion parts, which are not arranged according to the code, operate inversely. Thus, there is no resiliency difference between the coded and non coded actuating members and it is not possible to determine the code by groping.

IPC 1-7

E05B 37/16

IPC 8 full level

E05B 37/16 (2006.01)

CPC (source: EP)

E05B 37/16 (2013.01)

Citation (search report)

- US 2529119 A 19501107 - WALLACH ROBERT S, et al
- US 1439154 A 19221219 - DECREMER HENRY H
- US 3187528 A 19650608 - CHECK MATHIAS M
- US 3910078 A 19751007 - SCHULZ DONALD A
- US 1499963 A 19240701 - BECKMAN OSWALD E

Designated contracting state (EPC)

AT CH DE FR GB LI NL SE

DOCDB simple family (publication)

WO 8202571 A1 19820805; AT E19673 T1 19860515; AU 540014 B2 19841025; AU 6770781 A 19820816; BR 8108964 A 19830111; DE 3174536 D1 19860612; DK 416382 A 19820917; EP 0069725 A1 19830119; EP 0069725 A4 19830608; EP 0069725 B1 19860507; FI 823252 A0 19820922; FI 823252 L 19820922; NO 159873 B 19881107; NO 159873 C 19890215; NO 823234 L 19820924

DOCDB simple family (application)

HU 8100005 W 19810126; AT 81900339 T 19810126; AU 6770781 A 19810126; BR 8108964 A 19810126; DE 3174536 T 19810126; DK 416382 A 19820917; EP 81900339 A 19810126; FI 823252 A 19820922; NO 823234 A 19820924