

Title (en)
Encoding device and code-identifying device for furniture locks or the same

Title (de)
Kodiervorrichtung und Koderegistriervorrichtung für Möbelschlösser oder dergleichen

Title (fr)
Dispositif de codage et de repérage du codage pour serrures de meubles et analogues

Publication
EP 0802290 B1 19990922 (FR)

Application
EP 97400853 A 19970415

Priority
FR 9604728 A 19960416

Abstract (en)
[origin: EP0802290A1] The coding lock has a bolt moved by a shaft (18) extending from an external button on the furniture. It has multiple coding buttons (25) which operate time after time to operate the coding wheels (30) similarly. The coding wheels each have a notch (34,34a..) and a magnet (35) and are mounted around an oscillating plate (37) having fingers (41) which fit into the notches of different code wheels. Simultaneously, a coded combination is established by rotation of the coded wheels with respect to a graduation on a face plate (24). The extension of the bolt by the actuation of a shaft causes the retraction of a dog (9) and the pivoting of the oscillating plate freely driving the code wheels without it being possible to retract the bolt held by the dog and a finger of the pivoting plate.

IPC 1-7
E05B 19/20; **E05B 37/12**

IPC 8 full level
E05B 19/20 (2006.01); **E05B 37/12** (2006.01)

CPC (source: EP)
E05B 19/205 (2013.01); **E05B 37/12** (2013.01)

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DOCDB simple family (publication)
EP 0802290 A1 19971022; **EP 0802290 B1 19990922**; AT E184951 T1 19991015; DE 69700540 D1 19991028; DE 69700540 T2 20000323; ES 2137761 T3 19991216; FR 2747421 A1 19971017; FR 2747421 B1 19980814

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