

Title (en)

Combination lock, especially for suitcase, furniture or similar.

Title (de)

Permutationsschloss, insbesondere für Koffer, Möbel oder dergleichen.

Title (fr)

Serrure à combinaison pour valise, meuble ou similaire.

Publication

EP 0515922 B1 19950726 (DE)

Application

EP 92108211 A 19920515

Priority

- DE 9106464 U 19910525
- DE 9204996 U 19920410

Abstract (en)

[origin: EP0515922A1] The invention relates to a combination lock, especially for suitcases or the like, having a plurality of number discs (12), rotatable by rotation into the secret-code open position, and an operating handle, during the opening displacement of which the set secret code changes; to achieve a simple solution advantageous in terms of use, it is proposed that each number disc (12) be assigned a control cam (45) which, during the displacement of the operating handle (35), rotates the number disc into a specific basic position different from the secret code.
<IMAGE>

IPC 1-7

E05B 37/02

IPC 8 full level

E05B 65/52 (2006.01); **E05B 37/02** (2006.01); **E05B 37/00** (2006.01)

CPC (source: EP US)

E05B 37/02 (2013.01 - EP US); **E05B 37/0075** (2013.01 - EP US); **Y10T 70/7305** (2015.04 - EP US); **Y10T 70/7316** (2015.04 - EP US); **Y10T 70/7362** (2015.04 - EP US)

Cited by

CN107191069A; DE19809481B4; CN1123503C

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0515922 A1 19921202; **EP 0515922 B1 19950726**; AT E125590 T1 19950815; DE 59203015 D1 19950831; DE 9204996 U1 19920924; JP H05179855 A 19930720; TW 204389 B 19930421; US 5307657 A 19940503

DOCDB simple family (application)

EP 92108211 A 19920515; AT 92108211 T 19920515; DE 59203015 T 19920515; DE 9204996 U 19920410; JP 15605292 A 19920522; TW 81103714 A 19920513; US 88017892 A 19920506