

Title (en)
COMBINATION LOCK

Title (de)
KOMBINATIONSSCHLOSS

Title (fr)
CADENAS À COMBINAISON

Publication
EP 2171182 A1 20100407 (EN)

Application
EP 08771433 A 20080619

Priority

- US 2008067439 W 20080619
- US 76646207 A 20070621
- US 95257807 A 20071207

Abstract (en)
[origin: WO2008157663A1] A code identifying combination lock includes a lock body, a shackle having a long leg and a short leg, and a plurality of dials at least partially disposed within the lock body. The lock includes a means for securing the short leg of the shackle in the lock body, and a means for releasing the short leg of the shackle from the lock body when each of the plurality of dials is rotated to an unlocking orientation. The lock further includes a means for selectively providing a perceptible indication when any one of the plurality of dials is rotated to an unlocked orientation.

IPC 8 full level
E05B 37/00 (2006.01); **E05B 37/02** (2006.01)

CPC (source: EP)
E05B 37/02 (2013.01); **E05B 37/025** (2013.01); **E05B 37/0058** (2013.01)

Designated contracting state (EPC)
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Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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US 2008067439 W 20080619; AU 2008265749 A 20080619; CA 2691439 A 20080619; CA 2783204 A 20080619; EP 08771433 A 20080619; MX 2009014205 A 20080619; TW 97123170 A 20080620