

Title (en)

DISC COMBINATION LOCK WITH AUTOMATIC SCRAMBLING ON CLOSING

Publication

EP 0294276 B1 19921111 (FR)

Application

EP 88401283 A 19880526

Priority

FR 8707460 A 19870527

Abstract (en)

[origin: EP0294276A1] The invention relates to a lock comprising notched combination discs, a bolt (70) which is movable in translational motion and returned towards its exit position and which can be displaced only when a coded combination has been executed as a result of a rotation of the combination discs, and means (90, 130) for driving the bolt towards its entry position. <??>According to the invention, the lock comprises means (53) for locking the bolt in its entry position, means (94, 98) for making said bolt-driving means (90, 130) inoperative when the bolt is in the entry position, and means (235) for releasing the bolt, once the door has been opened and then reclosed. <??>The invention is used on high-security locks. <IMAGE>

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