

Title (en)

ELECTRONIC LOCK WITH MANUAL COMBINATION OVERRIDE.

Title (de)

ELEKTRONISCHES SCHLOSS MIT MANUELLEN KOMBINATIONSVORRANG.

Title (fr)

SERRURE ELECTRONIQUE AVEC ORGANE DONNANT LA PRIORITE A LA COMBINAISON MANUELLE.

Publication

EP 0435870 B1 19950426 (EN)

Application

EP 89907573 A 19890609

Priority

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- US 20538488 A 19880610

Abstract (en)

[origin: WO8912154A1] An electronic lock (20) with manual combination override (90) for opening of a lock by both an electronic (100) and manual (34, 90) means. The electronic lock (20) has a bolt (17) operating release mechanism (40) which operates to allow opening of the lock (20) by either the electronic or manual mode. The electronic and manual modes both operably open the lock through operation of the bolt operating release mechanism (40). The bolt operating release (40) is a multi-component assembly (42, 50, 60) operable as a unit or relative to each component dependent on the mode of operation. The electronic mode is operable by use of electronic components which include but are not limited to, pressure-sensitive switches (102), logic circuitry (106), and a circuit mounting board (103). An electronic combination is generated, retained and operable with the electronic components to open the lock.

IPC 1-7

E05B 47/00

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

No further relevant documents were found

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