

Title (en)
REMOTE CONTROL OF ELECTRONIC LOCKING SYSTEMS

Title (de)
FERNSTEUERBARE ELEKTRONISCHE SCHLIESSSYSTEME

Title (fr)
TELECOMMANDE DE SYSTEMES ELECTRONIQUES DE VERROUILLAGE

Publication
EP 0874945 A1 19981104 (EN)

Application
EP 96943403 A 19961220

Priority

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Abstract (en)
[origin: WO9722772A1] A control unit (6) is electronically connected to an electronic lock (7) and adapted to receive radio signals via a paging receiver (4). The control unit (6) is activated by a code comprising a receiver identification code (RIC) and site identification code (SIC). A control signal is produced when the control code corresponds with a control code recognized by the control unit (6), and enables/disables the electronic lock keypad connected to the control unit. The control system integrates control units with central control and communication elements (i.e., a paging, telecommunications, or two-way radio network). Thus, individual electronic locks or systems, each with its own control unit, may be remotely controlled by transmission of appropriate control codes. In addition, each control unit may receive security status information relating to the lock, door, keypad and/or lock environment, and transfer that security status information to the central control means, enabling interactive lock control.

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