

Title (en)

ELECTRONIC LOCKING SYSTEM COMPRISING AT LEAST A LOCK, PARTICULARLY FOR MOTOR CARS

Publication

**EP 0257376 B1 19911106 (DE)**

Application

**EP 87111270 A 19870804**

Priority

DE 3627291 A 19860812

Abstract (en)

[origin: US4825210A] An electronic locking system and method provides a control unit in a receiver to open a lock of a locking system when a transmission sequence output by a transmitter of the electronic locking system coincides with a reference sequence within a re-synchronization region in the receiver, the transmission sequence being formed by a user by repeated actuation of the transmitter and stored in a mark memory of the receiver. If necessary, the synchronization unit synchronizes the reference generator to the most recent transmission mark of the transmission sequence.

IPC 1-7

**E05B 49/00; G07C 9/00**

IPC 8 full level

**E05B 49/00 (2006.01); G07C 9/00 (2006.01)**

CPC (source: EP US)

**G07C 9/00182 (2013.01 - EP US); G07C 2009/00238 (2013.01 - EP US); G07C 2009/00785 (2013.01 - EP US); G07C 2209/06 (2013.01 - EP US); Y10T 70/5973 (2015.04 - EP US)**

Citation (examination)

- EP 0219060 A2 19870422 - BAYERISCHE MOTOREN WERKE AG [DE]
- EP 0215291 A1 19870325 - HUELSBECK & FUERST [DE]
- DE 3225754 A1 19840112 - HUELSBECK & FUERST [DE]

Cited by

DE19960783A1; US6756878B2; EP0372285B1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0257376 A1 19880302; EP 0257376 B1 19911106; EP 0257376 B2 20010725;** DE 3774364 D1 19911212; ES 2026498 T3 19920501; US 4825210 A 19890425

DOCDB simple family (application)

**EP 87111270 A 19870804;** DE 3774364 T 19870804; ES 87111270 T 19870804; US 8507587 A 19870812