

Title (en)

Electronic locking system comprising at least a lock, particularly for motor cars

Title (de)

Elektronische Schliessanlage mit mindestens einem Schloss, insbesondere für Kraftfahrzeuge

Title (fr)

Installation de fermeture électronique comportant au moins une serrure, en particulier applicable aux véhicules automobiles

Publication

EP 0257376 B2 20010725 (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)

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

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