

Title (en)

Central locking system and locking device for a vehicle and method for control of the same.

Title (de)

Verfahren zur Steuerung einer Zentralverriegelungsanlage und einer Sicherungsvorrichtung für Kfz sowie Zentralverriegelungsanlage und Sicherungsvorrichtung.

Title (fr)

Système de verrouillage central et dispositif de blocage pour un véhicule et méthode pour leur contrôle.

Publication

EP 0446574 B1 19940216 (DE)

Application

EP 91100486 A 19910117

Priority

DE 4006122 A 19900227

Abstract (en)

[origin: EP0446574A2] By means of the proposed method for the electrical control of a central-locking system and of a mechanical securing device for motor vehicles by means of a lock cylinder interacting with at least two control switches, a better utilisation of the electrical control switches is achieved in that, during the pivoting of a lock cylinder in the locking direction beyond its normal locking position, the touch-contact switch assigned per se to the unlocking or desecuring control is switched in addition to the touch-contact switch assigned to the unlocking or desecuring control respectively, and the joint switching state of the two touch-contact switches which thus occurs is evaluated for cutting in the securing device. <??>Also described are a central-locking system and securing device which are especially suitable for carrying out the method according to the invention. <IMAGE>

IPC 1-7

E05B 65/36; **E05B 17/22**

IPC 8 full level

B60J 5/00 (2006.01); **E05B 77/48** (2014.01)

CPC (source: EP US)

E05B 77/48 (2013.01 - EP US); **Y10T 70/5889** (2015.04 - EP US)

Cited by

US5747885A; EP1108837A3; WO9325786A1

Designated contracting state (EPC)

FR GB IT SE

DOCDB simple family (publication)

EP 0446574 A2 19910918; **EP 0446574 A3 19920429**; **EP 0446574 B1 19940216**; DE 4006122 A1 19910829; DE 4006122 C2 19920917; JP H04228783 A 19920818; US 5184022 A 19930202

DOCDB simple family (application)

EP 91100486 A 19910117; DE 4006122 A 19900227; JP 11124191 A 19910221; US 65867891 A 19910221