

Title (en)

Central locking device for a motor vehicle

Title (de)

Zentralverriegelungseinrichtung für ein Kraftfahrzeug

Title (fr)

Dispositif de verrouillage central pour un véhicule automobile

Publication

EP 0816605 B1 20020130 (DE)

Application

EP 97110117 A 19970620

Priority

DE 19627359 A 19960706

Abstract (en)

[origin: EP0816605A2] The central locking system for a road vehicle has interlock units ÄVL,VR,HL,HR,HKÜ fitted to each of the front and rear doors and the boot. Each of the locks a control for switching a mechanical logic Ä1-5Ü with actuators Ä6,8Ü. The local control stages ÄE1-E5Ü are coupled to a central controller ÄZSGÜ. Each of the locks has an input from a mechanical actuator Ä10Ü, and the controller has a coupled theft warning system Ä9Ü. There is a latching arrangement in the passenger area for releasing the lock.

IPC 1-7

E05B 65/36; **B60R 25/10**

IPC 8 full level

B60R 25/10 (2006.01); **E05B 65/36** (2006.01); **E05B 77/28** (2014.01); **E05B 81/06** (2014.01); **G07C 9/00** (2006.01)

CPC (source: EP)

E05B 77/28 (2013.01); **E05B 81/06** (2013.01); **G07C 2009/00769** (2013.01); **G07C 2209/62** (2013.01)

Cited by

DE19826904A1; DE19826904C2

Designated contracting state (EPC)

DE ES FR GB PT

DOCDB simple family (publication)

EP 0816605 A2 19980107; **EP 0816605 A3 19980422**; **EP 0816605 B1 20020130**; DE 59706216 D1 20020314; ES 2171780 T3 20020916

DOCDB simple family (application)

EP 97110117 A 19970620; DE 59706216 T 19970620; ES 97110117 T 19970620