

Title (en)

Vehicle lock and method of controlling said lock

Title (de)

Kraftfahrzeug-Türschloss und Verfahren zum Steuern desselben

Title (fr)

Serrure pour véhicule et procédé de commande pour une telle serrure

Publication

EP 1126102 A3 20030806 (DE)

Application

EP 01101908 A 20010127

Priority

DE 10006118 A 20000211

Abstract (en)

[origin: US2001028232A1] The present invention is directed to a motor vehicle door lock such as a side door lock, a rear door lock, a rear hatch lock, or a hood lock and a process for controlling such a motor vehicle door lock, wherein the lock includes an electric motor drive for reaching a set position depending upon at least one start-up characteristic acquired when the electric motor drive is actuated and is at least one of shut off and short circuited prior to a set position in time and space.

IPC 1-7

E05B 17/22; E05B 65/12; E05B 47/00

IPC 8 full level

E05B 17/22 (2006.01); **E05B 81/14** (2014.01); **E05B 81/64** (2014.01); **E05B 81/06** (2014.01)

CPC (source: EP US)

E05B 81/14 (2013.01 - EP US); **E05B 81/64** (2013.01 - EP US); **E05B 81/06** (2013.01 - EP US); **Y10S 292/03** (2013.01 - EP US); **Y10S 292/66** (2013.01 - EP US); **Y10T 292/1082** (2015.04 - EP US); **Y10T 292/699** (2015.04 - EP US)

Citation (search report)

- [X] EP 0785323 A1 19970723 - NISSAN EUROP TECH CENTRE [GB]
- [X] DE 19819611 A1 19991111 - BROSE FAHRZEUGTEILE [DE]
- [X] EP 0147549 A2 19850710 - VDO SCHINDLING [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1126102 A2 20010822; **EP 1126102 A3 20030806**; DE 10006118 A1 20010823; US 2001028232 A1 20011011; US 6437532 B2 20020820

DOCDB simple family (application)

EP 01101908 A 20010127; DE 10006118 A 20000211; US 78062801 A 20010212