

Title (en)  
Electrically driven actuator for a vehicle lock

Title (de)  
Elektromotorischer Stellantrieb für ein Kraftfahrzeugschloss

Title (fr)  
Servomoteur électrique pour une serrure de véhicule

Publication  
**EP 1108837 B1 20060125 (DE)**

Application  
**EP 00101327 A 20000122**

Priority  
DE 19958288 A 19991203

Abstract (en)  
[origin: EP1108837A2] The actuator has an electric drive motor for a pulley (3) to operate a switch lever (4). An electric motor control switches the drive motor and is connected when the pulley and the switch lever are in a given position. The electric switch automatically takes up one position and must be switched to the second position. Only one electric switch is provided, which is arranged mechanically, so that it is operated by a mechanical operation element. The mechanical operation element, the pulley and the mechanical switch lever must be operated to activate the electric switch.

IPC 8 full level  
**E05B 77/48** (2014.01); **E05B 81/62** (2014.01); **E05B 81/64** (2014.01); **E05B 17/22** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP US)  
**E05B 77/48** (2013.01 - EP US); **E05B 81/62** (2013.01 - EP US); **E05B 81/64** (2013.01 - EP US); **Y10S 292/23** (2013.01 - EP US)

Cited by  
EP1394345A3; EP2865828A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 1108837 A2 20010620**; **EP 1108837 A3 20031008**; **EP 1108837 B1 20060125**; DE 19958288 A1 20010613; DE 50012099 D1 20060413; US 6278252 B1 20010821

DOCDB simple family (application)  
**EP 00101327 A 20000122**; DE 19958288 A 19991203; DE 50012099 T 20000122; US 49283400 A 20000127