

Title (en)
Motor vehicle door lock

Title (de)
Kraftfahrzeugtürverschluss

Title (fr)
Fermeture de porte de véhicule à moteur

Publication
EP 1096087 B1 20061213 (DE)

Application
EP 00123093 A 20001025

Priority
DE 19951463 A 19991026

Abstract (en)
[origin: EP1096087A2] Current passed through the drive motor, torque developed and/or its rotary speed are ramped (R1, R2, R3) down.

IPC 8 full level
E05B 17/22 (2006.01); **E05B 77/48** (2014.01); **E05B 81/06** (2014.01); **E05B 81/16** (2014.01); **E05B 81/40** (2014.01); **E05B 81/60** (2014.01); **E05B 81/62** (2014.01); **E05B 47/00** (2006.01)

CPC (source: EP US)
E05B 77/48 (2013.01 - EP US); **E05B 81/06** (2013.01 - EP US); **E05B 81/16** (2013.01 - EP US); **E05B 81/40** (2013.01 - EP US); **E05B 81/60** (2013.01 - EP US); **E05B 81/62** (2013.01 - EP US); **Y10S 388/904** (2013.01 - EP US); **Y10T 292/1082** (2015.04 - EP US)

Citation (examination)

- WO 9934079 A1 19990708 - LOKTRONIC IND LIMITED [NZ], et al
- EP 0528317 A1 19930224 - BAYERISCHE MOTOREN WERKE AG [DE]
- US 5263762 A 19931123 - LONG JOSEPH D [US], et al

Cited by
EP1331330A3; DE102009027239A1; DE102009027239B4; US8764075B2

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
EP 1096087 A2 20010502; **EP 1096087 A3 20010530**; **EP 1096087 B1 20061213**; DE 19951463 A1 20010503; DE 50013852 D1 20070125; US 6407520 B1 20020618

DOCDB simple family (application)
EP 00123093 A 20001025; DE 19951463 A 19991026; DE 50013852 T 20001025; US 69768000 A 20001025