

Title (en)
MOTOR VEHICLE DOOR LOCK

Title (de)
KRAFTFAHRZEUGTÜRVERSCHLUSS

Title (fr)
FERMETURE DE PORTIERE DE VEHICULE

Publication
EP 1844203 A2 20071017 (DE)

Application
EP 05814253 A 20051118

Priority
• DE 2005002078 W 20051118
• DE 102004055810 A 20041118

Abstract (en)
[origin: WO2006053553A2] The invention relates to a motor vehicle door lock, which is equipped with a locking mechanism (1, 2), an anti-theft drive (5), a locking drive (10), in addition to an opening device for the motorised opening of the locking mechanism (1, 2). The anti-theft drive (5) and/or the locking drive (10) act on the opening device for the locking mechanism (1, 2) or form part of the same. According to the invention, the anti-theft mechanism (5, 6) and the locking mechanism (9, 10) are mechanically and/or electrically coupled in such a way that an unlocking operation implies a release of the anti-theft drive and the application of said drive implies a locking operation, the same drives (5, 10) being used in both cases.

IPC 8 full level
E05B 77/28 (2014.01); **E05B 81/14** (2014.01); **E05B 81/16** (2014.01)

CPC (source: EP)
E05B 77/28 (2013.01); **E05B 81/06** (2013.01); **E05B 81/14** (2013.01)

Citation (search report)
See references of WO 2006053553A2

Cited by
GB2539989A

Designated contracting state (EPC)
DE FR

DOCDB simple family (publication)
DE 102004055810 A1 20060524; EP 1844203 A2 20071017; EP 1844203 B1 20170823; JP 2008520860 A 20080619;
WO 2006053553 A2 20060526; WO 2006053553 A3 20060727

DOCDB simple family (application)
DE 102004055810 A 20041118; DE 2005002078 W 20051118; EP 05814253 A 20051118; JP 2007541676 A 20051118