

Title (en)

Motor vehicle lock with energy storing unlocking mechanism

Title (de)

Kraftfahrzeugschloss mit energiespeichernder Entriegelungsvorrichtung

Title (fr)

Serrure pour ouvrant de véhicule automobile, à mémorisation de décondamnation

Publication

EP 1030012 B1 20110105 (FR)

Application

EP 00400391 A 20000211

Priority

FR 9901823 A 19990216

Abstract (en)

[origin: EP1030012A1] The lock for a motor vehicle door has a locking lever (70) to move a releasable link (50) which can selectively transmit lever movement to the lock. A stop arm (38) selectively displaces the link when it is in the released position. An anti-panic cam (45-49) selectively allows displacement of the link by the lever.

IPC 8 full level

E05B 65/20 (2006.01)

CPC (source: EP US)

E05B 83/36 (2013.01 - EP US); **E05B 77/32** (2013.01 - EP US); **Y10T 70/65** (2015.04 - EP US); **Y10T 292/1047** (2015.04 - EP US)

Cited by

US2023128928A1; GB2397619A; GB2397619B

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

EP 1030012 A1 20000823; EP 1030012 B1 20110105; DE 60045456 D1 20110217; FR 2789716 A1 20000818; FR 2789716 B1 20010629;
US 6554329 B1 20030429

DOCDB simple family (application)

EP 00400391 A 20000211; DE 60045456 T 20000211; FR 9901823 A 19990216; US 50474200 A 20000216