

Title (en)
REINFORCED MOTOR VEHICLE LOCK

Title (de)
VERSTÄRKTES KRAFTFAHRZEUGSCHLOSS

Title (fr)
SERRURE DE VÉHICULE AUTOMOBILE RENFORCÉE

Publication
EP 2195499 A2 20100616 (DE)

Application
EP 08839727 A 20081004

Priority
• DE 2008001637 W 20081004
• DE 102007049078 A 20071012

Abstract (en)
[origin: US2010236305A1] Motor vehicle lock (1) having a lock housing (2) with at least a locking mechanism (3) and actuating means (6), wherein at least one actuating means (6) extends through an opening (8) in the lock housing (2) and the opening (8) is provided with at least one reinforcing insert (9).

IPC 8 full level
E05B 65/12 (2006.01)

CPC (source: EP US)
E05B 77/10 (2013.01 - EP US); **E05B 79/20** (2013.01 - EP US); **E05B 85/02** (2013.01 - EP US); **Y10T 70/5889** (2015.04 - EP US); **Y10T 292/1047** (2015.04 - EP US); **Y10T 292/1082** (2015.04 - EP US)

Citation (search report)
See references of WO 2009049588A2

Cited by
US10407951B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
US 2010236305 A1 20100923; **US 8789860 B2 20140729**; AT E513103 T1 20110715; CN 101821468 A 20100901; CN 101821468 B 20160615; DE 102007049078 A1 20090416; EP 2195499 A2 20100616; EP 2195499 B1 20110615; WO 2009049588 A2 20090423; WO 2009049588 A3 20090702

DOCDB simple family (application)
US 68265008 A 20081004; AT 08839727 T 20081004; CN 200880111335 A 20081004; DE 102007049078 A 20071012; DE 2008001637 W 20081004; EP 08839727 A 20081004