

Title (en)
Drive assembly for a motor vehicle lock

Title (de)
Antriebsanordnung für ein Kraftfahrzeugschloss

Title (fr)
Agencement d'entraînement pour une serrure de véhicule automobile

Publication
EP 2857616 A3 20160713 (DE)

Application
EP 14183229 A 20140902

Priority
DE 102013111039 A 20131004

IPC 8 full level
E05B 81/14 (2014.01); **E05B 77/02** (2014.01); **E05B 81/06** (2014.01); **E05B 81/38** (2014.01); **E05B 81/42** (2014.01)

CPC (source: EP)
E05B 77/02 (2013.01); **E05B 81/06** (2013.01); **E05B 81/14** (2013.01); **E05B 81/38** (2013.01); **E05B 81/42** (2013.01)

Citation (search report)

- [YA] WO 2004040089 A1 20040513 - SIEMENS AG [DE], et al
- [YA] EP 1074681 A1 20010207 - BOSCH GMBH ROBERT [DE]
- [AD] DE 19710531 A1 19980917 - BOSCH GMBH ROBERT [DE]

Cited by
WO2021063440A1; DE102019126570A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2857616 A2 20150408; EP 2857616 A3 20160713; EP 2857616 B1 20171115; DE 102013111039 A1 20150409; ES 2654491 T3 20180213

DOCDB simple family (application)
EP 14183229 A 20140902; DE 102013111039 A 20131004; ES 14183229 T 20140902