

Title (en)

LOCK DEVICE HAVING A MULTI-PART PAWL

Title (de)

SCHLOSSEINHEIT MIT MEHRTEILIGER SPERRKLINKE

Title (fr)

ENSEMBLE DE SERRURE AVEC CLIQUET DE VERROUILLAGE EN PLUSIEURS PARTIES

Publication

EP 2089599 A1 20090819 (DE)

Application

EP 07817765 A 20071102

Priority

- DE 2007001974 W 20071102
- DE 102006055438 A 20061122
- DE 102007003948 A 20070126

Abstract (en)

[origin: US2010052336A1] A lock unit (1) for a motor vehicle, comprising at least a catch (2), a first pawl (3) having a pawl rotation axis (4), and a blocking lever (5), in which the catch (2) in a locked state of the lock unit (1) transfers a pivoting moment onto the first pawl (3) and in which the first pawl (3) is fixed by a blocking lever (5) and in which a second pawl (6) is provided that is mounted on the pawl rotation axis (4) and is engageable with the blocking lever (5) and the catch (2).

IPC 8 full level

E05B 65/32 (2006.01)

CPC (source: EP US)

E05B 77/36 (2013.01 - EP US); **E05B 85/26** (2013.01 - EP US); **E05B 2015/1685** (2013.01 - EP US); **Y10T 292/1047** (2015.04 - EP US); **Y10T 292/1076** (2015.04 - EP US); **Y10T 292/1082** (2015.04 - EP US)

Citation (search report)

See references of WO 2008061491A1

Cited by

KR20140139514A; WO2016206665A1; DE102014001789A1; US11384571B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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