

Title (en)
Lock assembly

Title (de)
Schlossanordnung

Title (fr)
Agencement de verrouillage

Publication
EP 2626490 A3 20151216 (DE)

Application
EP 13151473 A 20130116

Priority
DE 102012101092 A 20120210

Abstract (en)
[origin: EP2626490A2] The arrangement (1) has a lock pawl (9) that is pivotally mounted at lock housing (2), spring loaded toward locking position and engaged with rotary latch (6). An actuating element (15) is rotationally operated to move lock pawl around rotational axis (17) from locking into release position. The circumferential positions of actuating lug (18) engaged at lock pawl, along rotational axis of actuating element in release start and stop positions are identical. The rotation operation of actuating element is performed by motor aperture aid (12) in circumferential direction.

IPC 1-7
E05B 65/32

IPC 8 full level
E05B 47/00 (2006.01)

CPC (source: EP)
E05B 77/36 (2013.01); **E05B 81/06** (2013.01); **E05B 81/14** (2013.01); **E05B 81/48** (2013.01); **E05B 81/62** (2013.01)

Citation (search report)
• [AD] EP 2087191 B1 20100602 - HUF HUELSBECK & FUERST GMBH [DE]
• [A] DE 60200624 T2 20050609 - VALEO SECURITE HABITACLE SAS [FR]
• [A] DE 102010024295 A1 20111222 - BOECO BOEDDECKER & CO GMBH [DE]
• [A] EP 1085148 A2 20010321 - MANNESMANN VDO AG [DE]
• [A] WO 03006769 A1 20030123 - HUF HUELSBECK & FUERST GMBH [DE], et al

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CN104895423A; US10450782B2

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 2626490 A2 20130814; EP 2626490 A3 20151216; EP 2626490 B1 20170315; CN 103255962 A 20130821; CN 103255962 B 20170301; DE 102012101092 A1 20130814

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