

Title (en)  
DEAD BOLT LOCKING MECHANISM

Title (de)  
RIEGELSCHLOSSVERRIEGELUNGSMECHANISMUS

Title (fr)  
MÉCANISME DE VERROUILLAGE À PÊNE DORMANT

Publication  
**EP 3323965 A1 20180523 (EN)**

Application  
**EP 16200107 A 20161122**

Priority  
EP 16200107 A 20161122

Abstract (en)  
The invention regards a dead bolt locking mechanism (1) comprising: an operation rack (5) being movable along a predefined displacement direction (100) and being connectable to a dead bolt (6), a first follower (3) and a second follower (4) which are rotatable about a rotation axis (200), an engaging element (11), wherein the first follower (3) and the second follower (4) are adapted to be able to rotate independently and each of the first follower (3) and the second follower (4) can move the operation rack (5) along the displacement direction (100), and wherein the first follower (3) and/or the second follower (4), especially a circumferential surface (7) of the follower (3, 4) comprises at least one counterelement with which the engaging element (11) is engageable to situate the respective first follower (3) and/or second follower (4) in a non-blocking position.

IPC 8 full level  
**E05B 59/00** (2006.01); **E05B 63/00** (2006.01); **E05B 63/16** (2006.01); **E05B 15/00** (2006.01)

CPC (source: EP)  
**E05B 59/00** (2013.01); **E05B 63/0017** (2013.01); **E05B 63/16** (2013.01); **E05B 15/006** (2013.01)

Citation (search report)  
• [XAI] GB 1487567 A 19771005 - GKN STENMAN AB  
• [A] EP 2213818 A2 20100804 - DORMA GMBH & CO KG [DE]  
• [A] EP 2378039 A2 20111019 - ASSA OEM AB [SE]  
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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 3323965 A1 20180523**; **EP 3323965 B1 20200513**; DK 3323965 T3 20200803

DOCDB simple family (application)  
**EP 16200107 A 20161122**; DK 16200107 T 20161122