

Title (en)  
Automatically actuating lock

Title (de)  
Selbstverriegelndes Schloss

Title (fr)  
Serrure autobloquante

Publication  
**EP 2543798 A3 20170118 (DE)**

Application  
**EP 12169011 A 20120523**

Priority  
DE 202011103191 U 20110706

Abstract (en)  
[origin: EP2543798A2] The self locking lock has a slider (15) or connecting rod (2) controlling a bolt and displaceable in longitudinal direction of the lock by a handle or a spanner against a force. A spring-loaded control part releases the bolt fastener during closing of the door under removal of the latching of the slider or connecting rod. The slider or connecting rod is lockable by a locking element (8). The locking element is a swivel arm (9) blocking the slider or connecting rod.

IPC 8 full level  
**E05B 63/20** (2006.01); **E05C 9/00** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP)  
**E05B 17/2034** (2013.01); **E05B 63/0065** (2013.01); **E05B 63/185** (2013.01); **E05B 63/20** (2013.01); **E05C 9/02** (2013.01)

Citation (search report)

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- [XA] DE 3429699 A1 19850509 - SIEGENIA FRANK KG [DE]
- [X] DE 4039961 A1 19920617 - FUHR CARL GMBH & CO [DE]
- [X] DE 202005013991 U1 20070118 - KFV KARL FLIETHER GMBH & CO KG [DE]

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EP2562335B1

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)  
**DE 202011103191 U1 20121011**; EP 2543798 A2 20130109; EP 2543798 A3 20170118; EP 2543798 B1 20181212; PL 2543798 T3 20190731

DOCDB simple family (application)  
**DE 202011103191 U 20110706**; EP 12169011 A 20120523; PL 12169011 T 20120523