

Title (en)  
Locking facility

Title (de)  
Schließanlage

Title (fr)  
Installation de fermeture

Publication  
**EP 2615229 A3 20151202 (DE)**

Application  
**EP 13150389 A 20130107**

Priority  
DE 202012100133 U 20120113

Abstract (en)  
[origin: EP2615229A2] The system has a central lock (1) comprising a lock casing (4), a central latch (5) and a closing cylinder (7) inserted into a closing cylinder retainer (6). A lock nut operates a lock chain (10) guided in the lock casing in a displaceable manner. A lock barrier (14) is arranged in the lock casing in a pivotable or displaceable manner. A form-closure element is formed at the barrier, and a form-closure counter element is formed in or at the lock casing, where the elements act together in such a manner that the lock barrier is held in a locking position and/or in an unlocking position.

IPC 8 full level  
**E05C 9/02** (2006.01); **E05B 9/02** (2006.01); **E05B 15/00** (2006.01); **E05B 59/00** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP)  
**E05B 15/0053** (2013.01); **E05B 59/00** (2013.01); **E05C 9/026** (2013.01); **E05B 9/02** (2013.01); **E05B 63/0017** (2013.01);  
**E05B 2015/0066** (2013.01)

Citation (search report)  
• [XY] DE 29920508 U1 20000224 - GRETSCH UNITAS GMBH [DE]  
• [X] DE 102004012108 A1 20050929 - FUHR CARL GMBH & CO KG [DE]  
• [I] DE 10147782 A1 20030424 - GRETSCH UNITAS GMBH [DE]  
• [Y] EP 1452676 A1 20040901 - ROTO FRANK AG [DE]  
• [Y] US 2004050119 A1 20040318 - TOULIS CHRISTODOULOS [NZ], et al

Cited by  
EP3795780A1; EP3498943A1; DE102017222661A1

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 202012100133 U1 20120316**; EP 2615229 A2 20130717; EP 2615229 A3 20151202

DOCDB simple family (application)  
**DE 202012100133 U 20120113**; EP 13150389 A 20130107