

Title (en)  
Fastener

Title (de)  
Verschluss

Title (fr)  
Verrou

Publication  
**EP 2584126 A3 20150325 (DE)**

Application  
**EP 12183575 A 20120907**

Priority  
DE 202011106944 U 20111020

Abstract (en)  
[origin: EP2584126A2] The closure (10) has a locking element (30) pivotably supported at a door frame around a rotational axis (33) for locking a door in a closed position of the closure. The locking element is held in the closed position against force of a spring by an actuating element (40). The actuating element is pivotably arranged against force of another spring for opening the closure such that the locking element is pivotable by the force of the former spring for releasing the door during pivoting the actuating element. The springs are formed as compression springs.

IPC 8 full level  
**E05C 3/04** (2006.01); **E05B 5/00** (2006.01); **E05B 15/04** (2006.01); **E05B 15/10** (2006.01); **E05B 17/20** (2006.01)

CPC (source: EP)  
**E05B 15/101** (2013.01); **E05B 17/2034** (2013.01); **E05C 3/048** (2013.01); **E05B 2015/0413** (2013.01)

Citation (search report)

- [XAI] US 5638709 A 19970617 - CLAVIN TIMOTHY J [US]
- [X] EP 1790806 A2 20070530 - SACS GMBH [DE]
- [X] US 6606889 B1 20030819 - TWEEDY TIMOTHY [US]
- [A] WO 2009100030 A2 20090813 - HARTWELL CORP [US], et al
- [A] FR 2465857 A1 19810327 - HARTWELL CORP [US]

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 202011106944 U1 20120116**; EP 2584126 A2 20130424; EP 2584126 A3 20150325; EP 2584126 B1 20181024; ES 2707865 T3 20190405

DOCDB simple family (application)  
**DE 202011106944 U 20111020**; EP 12183575 A 20120907; ES 12183575 T 20120907