

Title (en)
Lock, in particular espagnolette lock

Title (de)
Schloss, insbesondere Treibstangenschloss

Title (fr)
Serrure, notamment crémone serrure

Publication
EP 0995866 A3 20031126 (DE)

Application
EP 99118672 A 19990922

Priority
DE 19848864 A 19981023

Abstract (en)
[origin: EP0995866A2] The mortise lock, with an operating rod link to other lock units, has at least one spring bolt (27) which is moved outwards by a spring (41). It is moved by a locking unit (33) into an initial projected position where only the section (A) with the end chamfer (28) of the spring bolt head extends beyond the lock plate (1), to be held by the released locking unit (33). The spring bolt (27) can be extended into a second position which brings the body section (B) of the spring bolt (27) through the lock plate (1). The locking unit (33) is released by the retraction of the spring bolt.

IPC 1-7
E05B 63/20; **E05C 9/18**

IPC 8 full level
E05B 63/20 (2006.01); **E05B 65/00** (2006.01); **E05C 9/00** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)
E05B 63/202 (2013.01); **E05C 9/1841** (2013.01); **E05C 9/1875** (2013.01)

Citation (search report)

- [A] EP 0798436 A2 19971001 - GRETSCH UNITAS GMBH [DE]
- [A] DE 3505379 C1 19861002 - FLIETHER KARL GMBH & CO
- [A] US 5820177 A 19981013 - MOON CHARLES W [US]
- [AD] EP 0431369 A2 19910612 - BKS GMBH [DE]

Cited by
FR2978189A1; GR20150100170A; GR1009037B; FR3048252A1; EP1514987A3; DE202015000107U1; EP3372757A1; EP3832055A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0995866 A2 20000426; **EP 0995866 A3 20031126**; **EP 0995866 B1 20050126**; AT E288008 T1 20050215; DE 19848864 A1 20000427; DE 59911517 D1 20050303; ES 2237007 T3 20050716

DOCDB simple family (application)
EP 99118672 A 19990922; AT 99118672 T 19990922; DE 19848864 A 19981023; DE 59911517 T 19990922; ES 99118672 T 19990922