

Title (en)  
LOCK AND KEY SYSTEM

Title (de)  
SCHLOSS-SCHLÜSSEL-SYSTEM

Title (fr)  
SYSTEME SERRURE-CLE

Publication  
**EP 1000203 A1 20000517 (DE)**

Application  
**EP 98934786 A 19980518**

Priority  
• DE 9801422 W 19980518  
• DE 29713539 U 19970730

Abstract (en)  
[origin: WO9906643A1] The invention concerns a lock and key system for coupling a first part (5), comprising a groove (4), with a second part (10) also including a groove (9). The lock is formed by a locking element (2) capable of being inserted into the first part (5) groove (4). A staple (3) connected to said locking element (2) is urged to fit, in locking position, into the second part (10) groove (9) and can be moved by means of the key (12) to be placed in a releasing position, wherein it no longer co-operates with the second part (10) groove (9).

IPC 1-7  
**E04B 1/38; E04B 1/61; E04B 2/74**

IPC 8 full level  
**E05C 19/06** (2006.01); **E05B 35/00** (2006.01)

CPC (source: EP)  
**E05C 19/06** (2013.01); **E05B 35/008** (2013.01)

Citation (search report)  
See references of WO 9906643A1

Designated contracting state (EPC)  
BE CH DE DK ES FR GB IT LI LU NL

DOCDB simple family (publication)  
**DE 29713539 U1 19970925**; AU 8431098 A 19990222; DE 19881068 D2 20000727; EP 1000203 A1 20000517; WO 9906643 A1 19990211

DOCDB simple family (application)  
**DE 29713539 U 19970730**; AU 8431098 A 19980518; DE 19881068 T 19980518; DE 9801422 W 19980518; EP 98934786 A 19980518