

Title (en)  
Gun lock assembly

Title (de)  
Sicherungssperrvorrichtung für Feuerwaffen

Title (fr)  
Ensemble de verrouillage de sûreté pour une arme à feu

Publication  
**EP 0866302 A2 19980923 (EN)**

Application  
**EP 98110281 A 19920123**

Priority  
• EP 92905282 A 19920123  
• US 64556591 A 19910124  
• US 64556691 A 19910124

Abstract (en)  
These and other objects are accomplished by a gun lock assembly having an engagement portion with a locked position in which a portion of the firing mechanism is operatively engaged to prevent firing of the firearm, and an unlocked position in which operation of the firearm is permitted. The lock preferably comprises a lock housing with structure for attaching the lock housing to the firearm. A combination lock is preferably provided with structure for altering the combination. A mounting plate for the lock is also described. Alternative lock constructions suitable with different types of firearms are also disclosed.

IPC 1-7  
**F41A 17/04**

IPC 8 full level  
**F41A 17/04** (2006.01)

CPC (source: EP)  
**F41A 17/04** (2013.01)

Citation (applicant)  
• US 5140766 A 19920825 - BROOKS FRANK [US]  
• US 5229532 A 19930720 - BROOKS FRANK [US]  
• US 4987693 A 19910129 - BROOKS FRANK [US]  
• "gun digest book of firearms assembly/disassembly", part 1AND2  
• J.B. WOOD: "automatic pistols and revolvers", 1979, D.B.I. BOOK INC., NORTHBROOK, IL  
• JERRY KUHNHAVSEN: "the s&w revolver, a shop manuel", V.S.P., DEPARTMENT 1A, BOX 1966, TUSTEN, CA 92681  
• JERRY KUHNHAVSEN: "the colt 45 automatic, a shop manuel", V.S.P., DEPARTMENT 1A, BOX 1966, TUSTEN, CA 92681  
• "the nra guide to firearms assembly", NATIONAL RIFLE ASSOCIATION OF AMERICA, 1600 RHODE ISLAND AVENUE N.W., WASHINGTON D.C. 20036  
• "owner s manuel beretta dal 1526, serie 81", PIETRO BERETTA, 18-25063 GARDONE VAL TROMPIA, BRESCIA, ITALY

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

DOCDB simple family (publication)  
**WO 9213249 A1 19920806**; AT E174684 T1 19990115; AU 1342292 A 19920827; CA 2079114 A1 19920725; CA 2079114 C 20040413; DE 69227892 D1 19990128; DE 69227892 T2 19990512; EP 0568634 A1 19931110; EP 0568634 A4 19940413; EP 0568634 B1 19981216; EP 0866302 A2 19980923; EP 0866302 A3 19990107; EP 0867683 A2 19980930; EP 0867683 A3 19990107; EP 0867684 A2 19980930; EP 0867684 A3 19990107; EP 0867685 A2 19980930; EP 0867685 A3 19990107; ES 2125257 T3 19990301

DOCDB simple family (application)  
**US 9200557 W 19920123**; AT 92905282 T 19920123; AU 1342292 A 19920123; CA 2079114 A 19920123; DE 69227892 T 19920123; EP 92905282 A 19920123; EP 98110270 A 19920123; EP 98110280 A 19920123; EP 98110281 A 19920123; EP 98110305 A 19920123; ES 92905282 T 19920123