

## Europäisches Patentamt

**European Patent Office** 

Office européen des brevets



(11) **EP 0 867 683 A3** 

(12)

## **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3: **07.01.1999 Bulletin 1999/01** 

(51) Int. Cl.<sup>6</sup>: **F41A 17/04** 

(43) Date of publication A2: **30.09.1998 Bulletin 1998/40** 

(21) Application number: 98110270.0

(22) Date of filing: 23.01.1992

(84) Designated Contracting States:

AT BE CH DE DK ES FR GB GR IT LI LU MC NL SF

(30) Priority: **24.01.1991 US 645565 24.01.1991 US 645566** 

(62) Document number(s) of the earlier application(s) in accordance with Art. 76 EPC: 92905282.7 / 0 568 634

(71) Applicants:

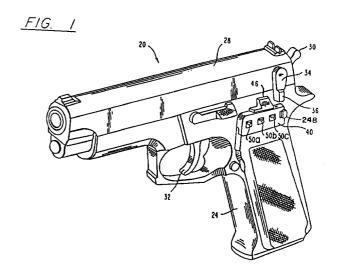
 SAF T LOK CORPORATION West Palm Beach, FL 33407 (US) • BROOKS, Frank Jupiter, FL 33458 (US)

(72) Inventor: Brooks, Frank Jupiter, FL 33458 (US)

(74) Representative:
Patentanwälte
Ruff, Beier, Schöndorf und Mütschele
Willy-Brandt-Strasse 28
70173 Stuttgart (DE)

## (54) Gun lock assembly

(57) 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.





## **EUROPEAN SEARCH REPORT**

Application Number

EP 98 11 0270

ategory	Citation of document with indication of relevant passages	on, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Ci.6)
	No relevant documents d	isclosed -		F41A17/04
				TECHNICAL FIELDS SEARCHED (Int.Cl.6)
	The present search report has been dr	awn up for all claims  Date of completion of the search		Examiner
	THE HAGUE	13 November 1998	Rod	olausse, P
X : parti Y : parti docu	ATEGORY OF CITED DOCUMENTS  cularly relevant if taken alone  cularly relevant if combined with another  ment of the same category  nological background	T : theory or principle E : earlier patent docu after the filing date D : document cited in L : document cited for	ment, but publis the application other reasons	shed on, or

EPO FORM 1503 03.82 (P04C01)