

(19)



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European Patent Office

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(11)

EP 0 932 013 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
15.11.2000 Bulletin 2000/46

(51) Int. Cl.⁷: **F41B 11/06**, F41B 11/26

(43) Date of publication A2:
28.07.1999 Bulletin 1999/30

(21) Application number: **99300316.9**

(22) Date of filing: **18.01.1999**

(84) Designated Contracting States:
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE**

Designated Extension States:
AL LT LV MK RO SI

(30) Priority: **22.01.1998 GB 9801296**
30.04.1998 GB 9809396
20.07.1998 GB 9815565

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(54) **Improved gas bottle and air gun**

(57) A re-pressurisable gas reservoir for a gas powered pistol, rifle or other gun having a known piercing pin provided for piercing a known sealed carbon dioxide cartridge in its reduced diameter end, or narrow neck or such reservoir whenever used in such a gun, characterised by the feature that the reservoir comprises a re-pressurisable gas bottle or cartridge with a reduced diameter end or narrow neck and which is re-pressurisable by air, and said bottle or cartridge having an opening in its narrow end or neck provided for receiving the cartridge piercing pin of the gun with said opening communicating with an inlet/outlet passage in which a valve is located and said valve is such as to be openable by said pin to enable pressurisation of the gun.

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EUROPEAN SEARCH REPORT

Application Number
EP 99 30 0316

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	US 4 848 394 A (ROTHSCHILD B P) 18 July 1989 (1989-07-18) * abstract * * column 1, line 5 - line 50; figures 1,2 *	1,2	F41B11/06 F41B11/26
Y	US RE27568 E (VADAS J F ET AL) 30 January 1973 (1973-01-30) * column 2, line 36 - line 70; figure 1 *	1,2	
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			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			F41B F17C
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 17 September 2000	Examiner RODOLAUSSE, P
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03 82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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The members are as contained in the European Patent Office EDP file on
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