



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) **EP 1 026 471 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
18.04.2001 Bulletin 2001/16

(51) Int Cl.7: **F41A 23/06, F41A 23/10**

(43) Date of publication A2:
09.08.2000 Bulletin 2000/32

(21) Application number: **00300664.0**

(22) Date of filing: **28.01.2000**

(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

(72) Inventor: **Cooper, Malcolm,**
c/o Accuracy International Ltd
Portsmouth, Hampshire PO3 5SJ (GB)

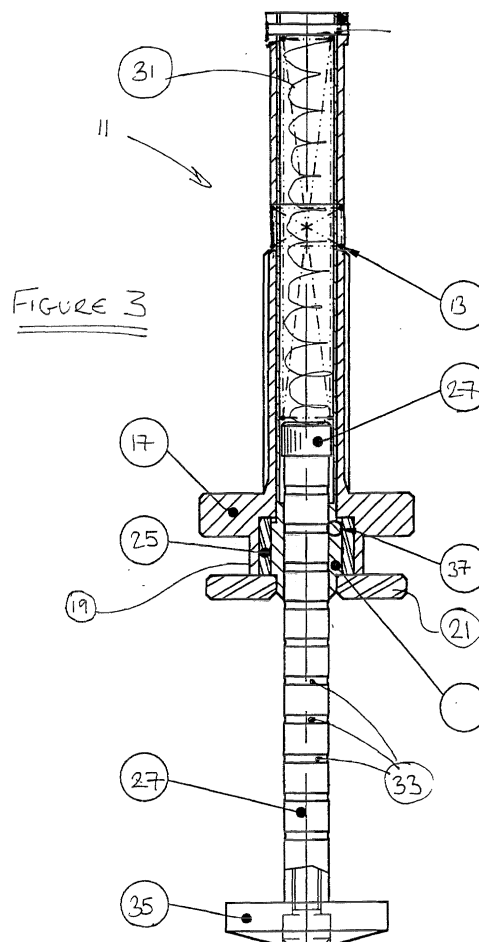
(74) Representative: **Boden, Keith McMurray et al**
D. Young & Co.
21 New Fetter Lane
London EC4A 1DA (GB)

(30) Priority: **01.02.1999 GB 9902186**

(71) Applicant: **Accuracy International Ltd.**
Portsmouth, Hampshire PO3 5SJ (GB)

(54) **Support mechanism for firearms**

(57) A telescopically retractable or extendable support 11 for a firearm 1, comprising a plurality of telescoping supporting components 17, 27. The support is preferably attachable to a firearm so that said support may be telescopically retracted or extended with respect to said firearm. Preferably, the support is substantially telescopically retractable into said firearm.



EP 1 026 471 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 00 30 0664

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	GB 2 090 951 A (SINGAPORE CHARTERED IND) 21 July 1982 (1982-07-21) * page 1, line 88 - line 94; figures 2A-6 *	1	F41A23/06 F41A23/10
Y		2,3,5	
A		8,12	
Y	US 2 844 905 A (MUSSEY) 29 July 1958 (1958-07-29) * column 1, line 18 - column 2, line 21; figures 1-15 *	2,3,5	
A	US 5 345 706 A (BROWN MICHAEL G) 13 September 1994 (1994-09-13) * figures 1,3,10,12 *	4	
A	US 4 910 904 A (ROSE CLYDE E) 27 March 1990 (1990-03-27) * figures 1-4 *	4	
A	GB 15208 A A.D. 1915 (NORMAN) * figures 1,5 *	6	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
A	US 1 367 354 A (CRAIG) 1 February 1921 (1921-02-01) * page 2, line 27-36; figure 3 *	15	F41A F41C
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 23 February 2001	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	

EP 00 30 0664 (P4C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 30 0664

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

23-02-2001

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 2090951 A	21-07-1982	EP 0055307 A	07-07-1982
		EP 0132560 A	13-02-1985
		EP 0127194 A	05-12-1984
		AT 18604 T	15-03-1986
		AU 7783981 A	17-06-1982
		AU 7784081 A	17-06-1982
		AU 7784181 A	17-06-1982
		AU 7784281 A	17-06-1982
		AU 7784381 A	17-06-1982
		AU 7784481 A	17-06-1982
		AU 7784581 A	17-06-1982
		AU 7784681 A	17-06-1982
		AU 7784781 A	17-06-1982
		AU 7784881 A	17-06-1982
		DE 3071494 D	17-04-1986
		GB 2091391 A, B	28-07-1982
		GB 2090649 A	14-07-1982
		GB 2092277 A	11-08-1982
		GB 2092278 A	11-08-1982
		GB 2092279 A, B	11-08-1982
		GB 2092721 A, B	18-08-1982
		GB 2093573 A, B	02-09-1982
		GB 2091392 A	28-07-1982
		GB 2092280 A	11-08-1982
		US 4416186 A	22-11-1983
		US 4475437 A	09-10-1984
		US 4505182 A	19-03-1985
		US 4502367 A	05-03-1985
		DK 543881 A	12-06-1982
		DK 543981 A	12-06-1982
		DK 544081 A	12-06-1982
		DK 544181 A	12-06-1982
		DK 544281 A	12-06-1982
		DK 544381 A	12-06-1982
		DK 544481 A	12-06-1982
		DK 544581 A	12-06-1982
		DK 544681 A	12-06-1982
		DK 544781 A	12-06-1982
		FI 813694 A	12-06-1982
		FI 813695 A	12-06-1982
		FI 813696 A	12-06-1982
		FI 813697 A	12-06-1982
		FI 813698 A	12-06-1982
		FI 813699 A	12-06-1982
		FI 813700 A	12-06-1982
		FI 813701 A	12-06-1982

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 30 0664

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

23-02-2001

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 2090951 A		FI 813702 A	12-06-1982
		FI 813703 A	12-06-1982
US 2844905 A	29-07-1958	NONE	
US 5345706 A	13-09-1994	NONE	
US 4910904 A	27-03-1990	NONE	
GB Q15208 A		NONE	
US 1367354 A	01-02-1921	NONE	

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82