



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
20.08.2003 Bulletin 2003/34

(51) Int Cl.7: **F42B 8/22**

(43) Date of publication A2:
03.04.2002 Bulletin 2002/14

(21) Application number: **01830158.0**

(22) Date of filing: **08.03.2001**

(84) Designated Contracting States:
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR**
Designated Extension States:
AL LT LV MK RO SI

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(30) Priority: **27.09.2000 IT BS000070 U**

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(54) **Body for inert aerial bombs**

(57) A body for inert aerial bombs is a single piece of cast iron, without the need for additional heat treatment. The single piece of cast iron has an internal cavity

which does not require filling with any material. Internally, the body has protuberances (15) for a balance of the masses along the axis of rotation of the bomb and for receiving the functional components.

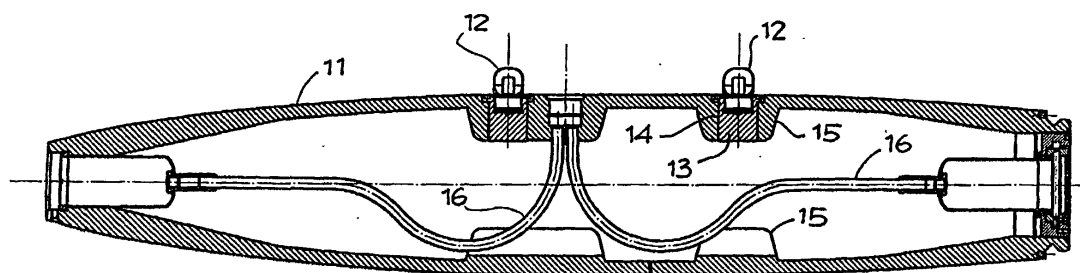


Fig. 3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 83 0158

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	US 2 984 180 A (ALBERT LYON) 16 May 1961 (1961-05-16)	1	F42B8/22
Y	* column 2, line 8 - line 46 * * figures 1,2,4 *	2-8	
Y	FR 2 301 801 A (SERAT) 17 September 1976 (1976-09-17) * page 1, line 15 - line 21 * * page 2, line 14 - line 17 * * claim 1 *	2-8	
A	US 2 822 461 A (ALBERT LYON) 4 February 1958 (1958-02-04) * column 2, line 24 - line 43 * * column 3, line 18 - line 23 * * figures 1-3 *	1,3-6	
A	GB 443 451 A (BLACKBURN AEROPLANE AND MOTOR;BLACKBURN) 28 February 1936 (1936-02-28) * figure 1 *	5	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F42B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		1 July 2003	Menier, R
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

EPO FORM 1503 03 82 (P04C01)

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

EP 01 83 0158

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
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01-07-2003

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