



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) **EP 1 297 867 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
02.07.2003 Bulletin 2003/27

(51) Int Cl.7: **A63B 69/34**

(43) Date of publication A2:
02.04.2003 Bulletin 2003/14

(21) Application number: **02012892.2**

(22) Date of filing: **11.06.2002**

(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

(72) Inventor: **Lotito, Patrizia**
10078 Venaria (IT)

(74) Representative: **Garavelli, Paolo**
A.BRE.MAR. S.R.L.,
Via Servais 27
10146 Torino (IT)

(30) Priority: **27.09.2001 IT TO20010920**

(71) Applicant: **Lotito, Patrizia**
10078 Venaria (IT)

(54) **Bag for boxing training and fighting**

(57) A bag (1) is disclosed for boxing training and fighting realised in a single body, that comprises: a support base (3) with a bearing surface (7) on a plane surface; and an elongated working section (11) placed onto the support base (3) and having a cross section that is less than the bearing section (7) of the support base (3), and that is adapted to laterally oscillate with respect to its own longitudinal axis when it receives a stroke, a kick or a punch by a user and to go back into its starting position elastically due to the nature of the material of which it is composed. Alternatively, base (103) and working section (111) are separated and section (111) is made of a single body of a soft, elastic material, whose nature is such as to enable it to bend and laterally oscillate and to go back into its starting position elastically after being bent and oscillated.

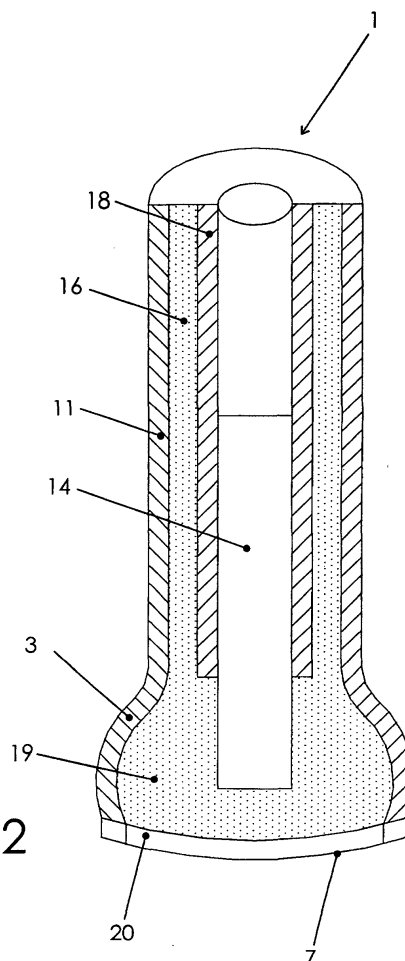


Fig. 2

EP 1 297 867 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 02 01 2892

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 5 624 358 A (HESTILOW GARY) 29 April 1997 (1997-04-29) * column 2, line 20 - line 53; figures 1-3 * * column 3, line 26 - line 27 * * column 4, line 5 - line 8; figures 1-3 * ---	1-4,6	A63B69/34
X	US 6 027 435 A (BAMBROUGH WILLIAM ET AL) 22 February 2000 (2000-02-22) * column 4, line 30 - line 56; figures 1,18 * * column 5, line 6 - line 11 * * column 5, line 31 - line 34 *	2-4,6,8,9	
Y	---	14-17	
Y	US 3 250 533 A (PRESTON NICHOLSON JACK) 10 May 1966 (1966-05-10) * column 1, line 30 - column 2, line 5; figure 1 *	14-17	
A	FR 2 703 256 A (BILLON SPORT INTERNATIONAL) 7 October 1994 (1994-10-07) * the whole document *	1-4,8-10	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
A	GB 2 307 187 A (WONG CHRISTOPHER) 21 May 1997 (1997-05-21) * page 1; figure 6 * -----	1-3,6,8,9	A63B
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 5 May 2003	Examiner Jekabsons, A
<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 02 01 2892

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.

05-05-2003

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5624358	A	29-04-1997	NONE	
US 6027435	A	22-02-2000	NONE	
US 3250533	A	10-05-1966	NONE	
FR 2703256	A	07-10-1994	FR 2703256 A1	07-10-1994
GB 2307187	A	21-05-1997	NONE	