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(12) **United States Design Patent**  
**Vito**

(10) **Patent No.:** **US D729,983 S**

(45) **Date of Patent:** **\*\* May 19, 2015**

- (54) **HELMET PADDING SYSTEM**
- (71) Applicant: **MATSCITECHNO LICENSING COMPANY**, Kennett Square, PA (US)
- (72) Inventor: **Robert A. Vito**, Kennett Square, PA (US)
- (73) Assignee: **Matscitechno Licensing Company**, Kennett Square, PA (US)
- (\*\*) Term: **14 Years**

3,906,546 A	9/1975	Gooding
3,994,020 A	11/1976	Villari
4,282,610 A	8/1981	Steigerwald et al.
4,375,108 A	3/1983	Gooding
4,596,056 A	6/1986	Grick
4,627,114 A	12/1986	Mitchell
5,014,365 A	5/1991	Schulz
5,035,009 A	7/1991	Wingo, Jr. et al.
5,271,103 A	12/1993	Darnell
5,337,420 A *	8/1994	Haysom et al. .... 2/410
D364,496 S *	11/1995	Lejuez ..... D2/892
5,625,901 A *	5/1997	Healy ..... 2/182.2
5,915,537 A *	6/1999	Dallas et al. .... 2/410
5,996,126 A	12/1999	Barthold et al.

(Continued)

(21) Appl. No.: **29/449,389**

(22) Filed: **Mar. 15, 2013**

**Related U.S. Application Data**

- (63) Continuation-in-part of application No. 13/740,443, filed on Jan. 14, 2013.
- (51) **LOC (10) Cl.** ..... **29-02**
- (52) **U.S. Cl.**  
USPC ..... **D29/122**
- (58) **Field of Classification Search**  
CPC ..... A42B 3/00  
USPC ..... D29/102-107, 122; 2/5, 6.1, 6.3, 6.7,  
2/41-412, 414, 422-425, 9, 10; D2/869,  
D2/870, 872, 882, 884, 891  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,602,727 A	10/1926	Turner	
2,420,522 A *	5/1947	Daly ..... 156/211	
2,969,547 A	1/1961	Dye	
3,153,792 A	10/1964	Marietta	
3,500,473 A	3/1970	Marchello	
3,577,562 A	5/1971	Holt	
3,609,764 A *	10/1971	Morgan ..... 2/414	
3,845,389 A *	10/1974	Phillips et al. .... 455/90.3	

**OTHER PUBLICATIONS**

Notice of Allowance issued in U.S. Appl. No. 29/448,874 mailed Sep. 16, 2014.

(Continued)

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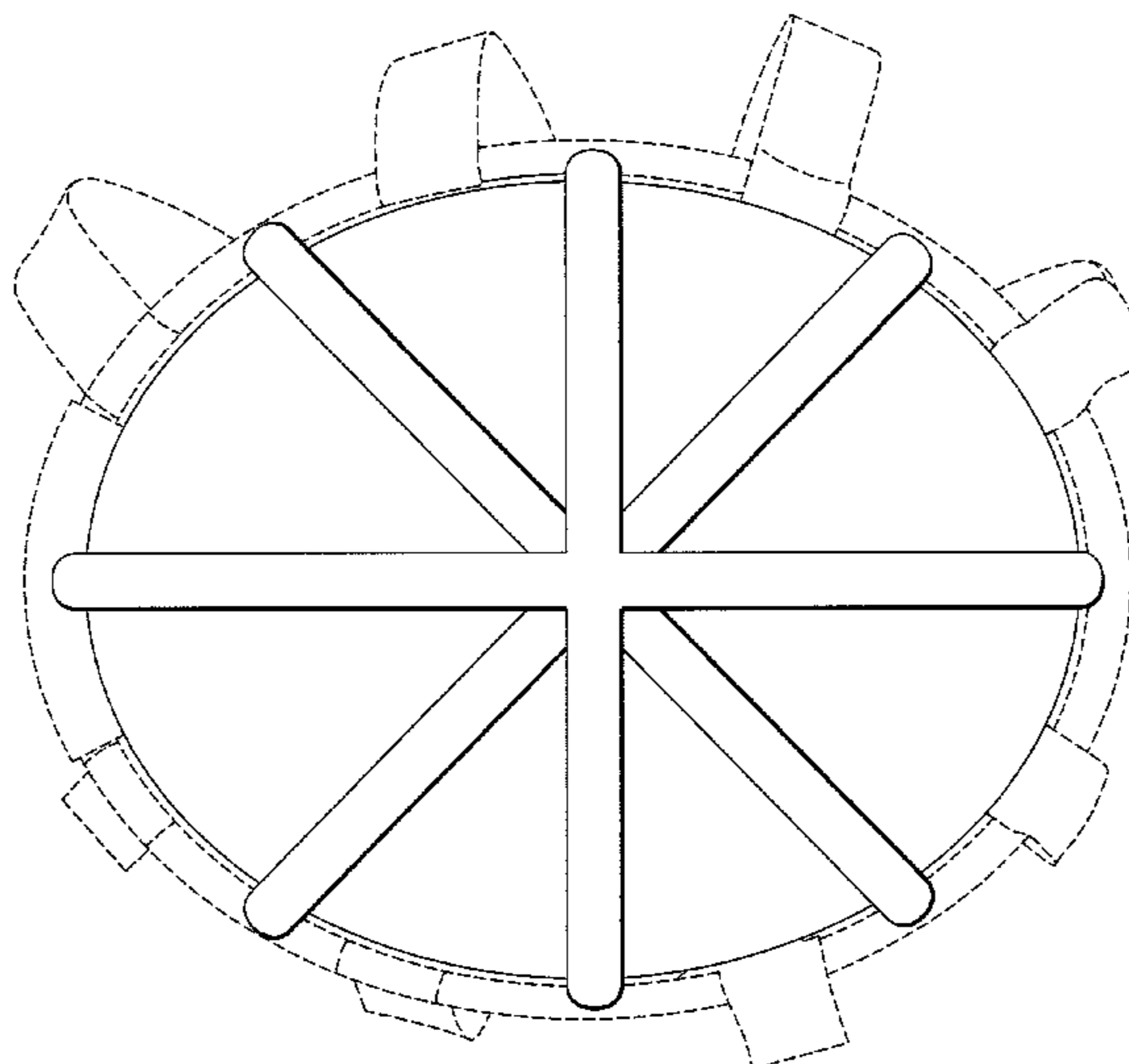
(57) **CLAIM**

The ornamental design for a helmet padding system, as shown and described.

**DESCRIPTION**

FIG. 1 is a top side perspective view of my new design for a helmet padding system;  
FIG. 2 is a bottom side perspective view thereof;  
FIG. 3 is a left side perspective view thereof;  
FIG. 4 is a right side perspective view thereof;  
FIG. 5 is a front side perspective view thereof; and,  
FIG. 6 is a rear side perspective view thereof.  
The broken lines shown in the drawings depict portions of the helmet padding system that form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

6,081,929 A \* 7/2000 Rothrock et al. .... 2/171.3  
 D431,329 S 9/2000 Chen  
 6,389,607 B1 5/2002 Wood  
 6,519,781 B1 2/2003 Berns  
 6,694,529 B1 2/2004 Chiu  
 D577,866 S 9/2008 Frye et al.  
 D592,380 S \* 5/2009 McLaughlin ..... D2/869  
 D604,461 S \* 11/2009 Goldman et al. .... D29/122  
 D612,545 S 3/2010 Pliszka  
 D617,503 S 6/2010 Szalkowski et al.  
 D637,356 S 5/2011 Green et al.  
 7,958,573 B2 6/2011 Lewis, Jr. et al.  
 8,001,624 B1 8/2011 Leedom  
 8,196,226 B1 \* 6/2012 Schuh ..... 2/412  
 D663,076 S 7/2012 Parsons et al.  
 D663,901 S \* 7/2012 Vito ..... D29/122  
 D666,779 S 9/2012 Harris  
 D667,592 S \* 9/2012 Vito ..... D29/122  
 D670,868 S 11/2012 Harris

D670,869 S 11/2012 Harris  
 D670,870 S 11/2012 Harris  
 2002/0000004 A1 1/2002 Wise et al.  
 2005/0268383 A1 12/2005 Harris  
 2007/0163031 A1 7/2007 Lewis, Jr. et al.  
 2009/0222964 A1 9/2009 Wiles  
 2010/0306904 A1 12/2010 Neid  
 2011/0302700 A1 12/2011 Vito et al.  
 2012/0036620 A1 2/2012 Harris

OTHER PUBLICATIONS

International Search Report and Written Opinion for PCT/US2013/058399 mailed Dec. 30, 2013.  
 Notice of Allowance issued in U.S. Appl. No. 29/448,876 dated May 27, 2014.  
 USPTO Non-Final Office Action issued in U.S. Appl. No. 13/803,539 mailed Feb. 20, 2015.  
 USPTO Notice of Allowance issued in U.S. Appl. No. 29/449,385 mailed Feb. 12, 2015.

\* cited by examiner

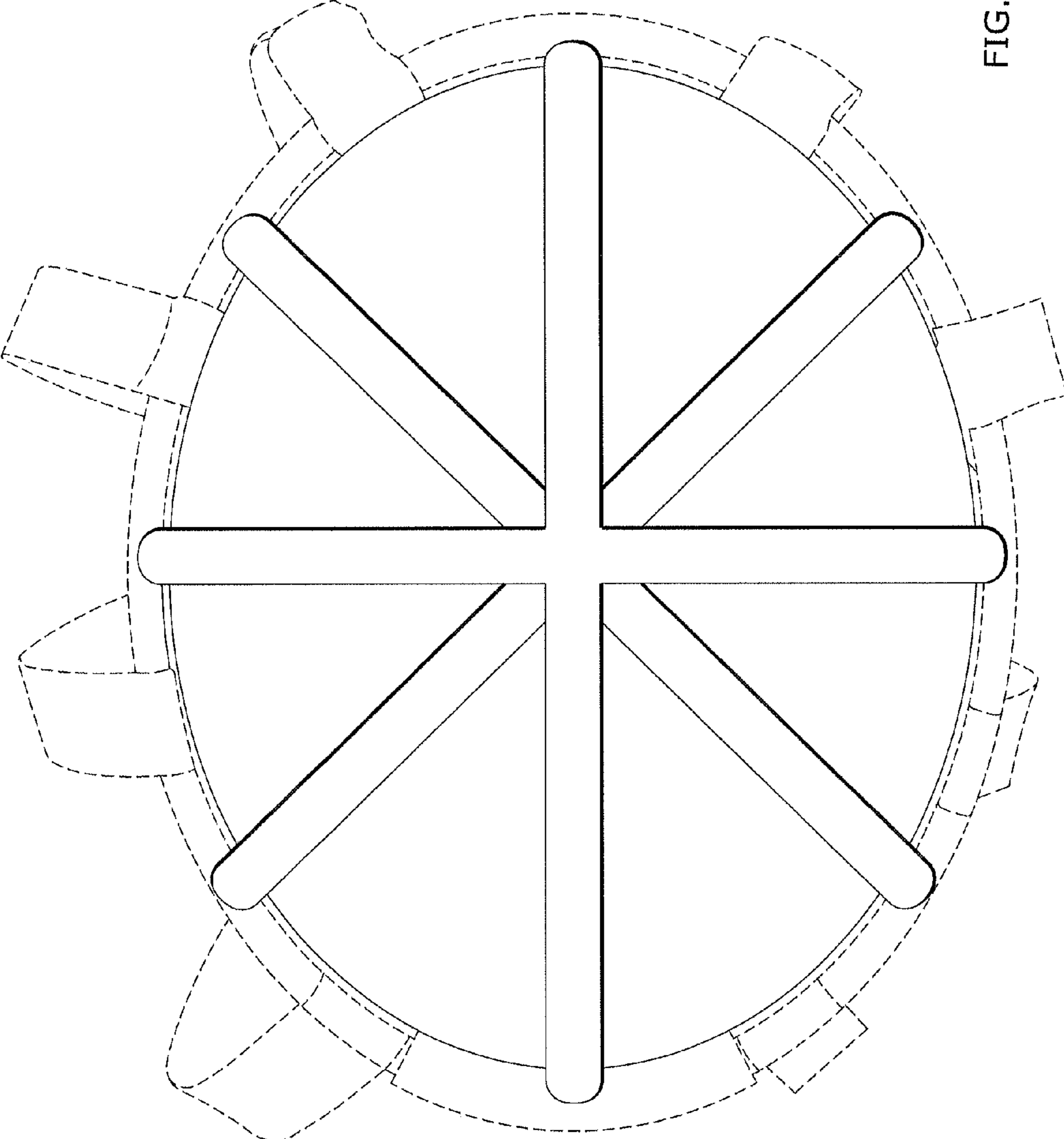


FIG. 1

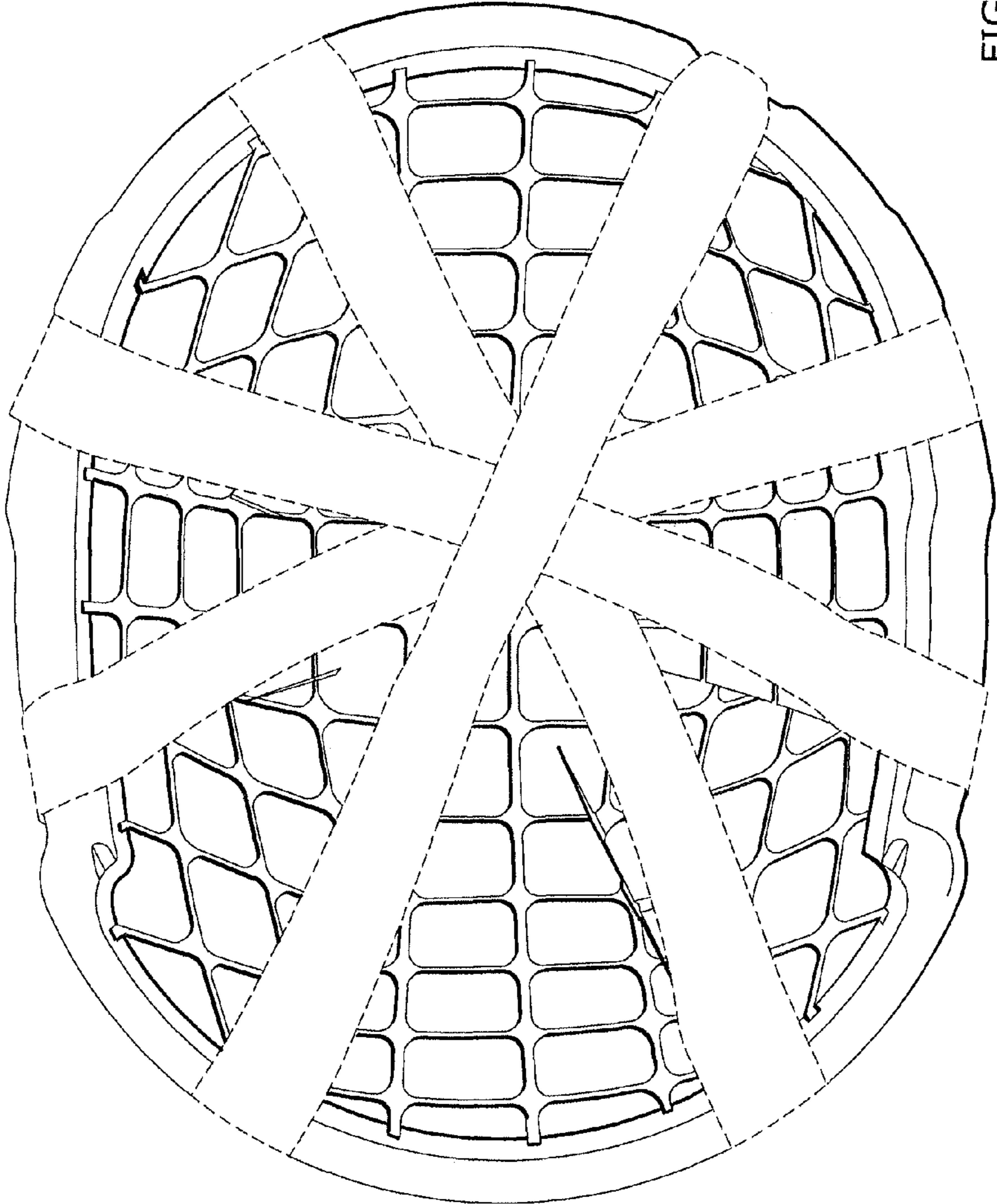


FIG. 2

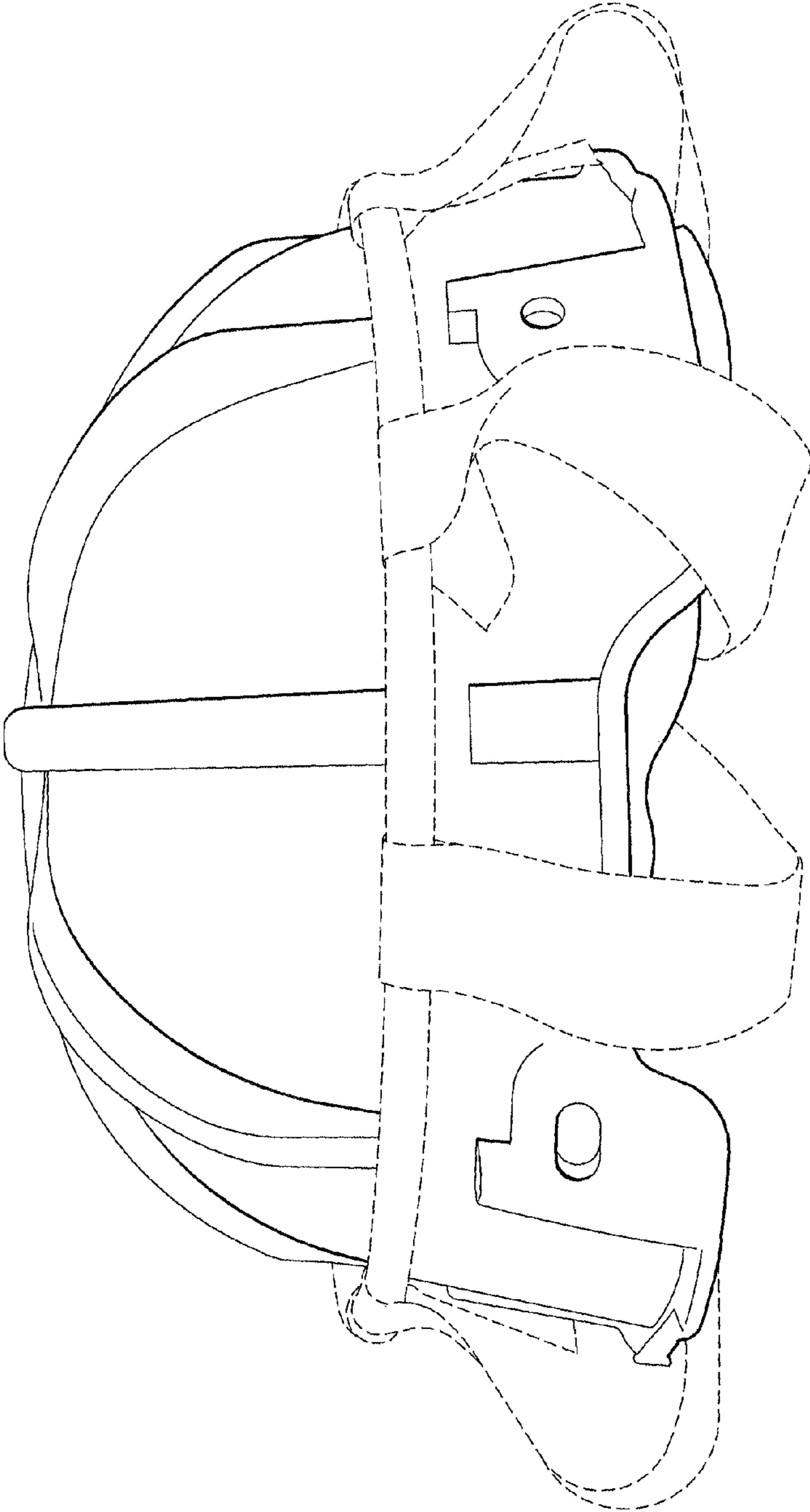


FIG. 3

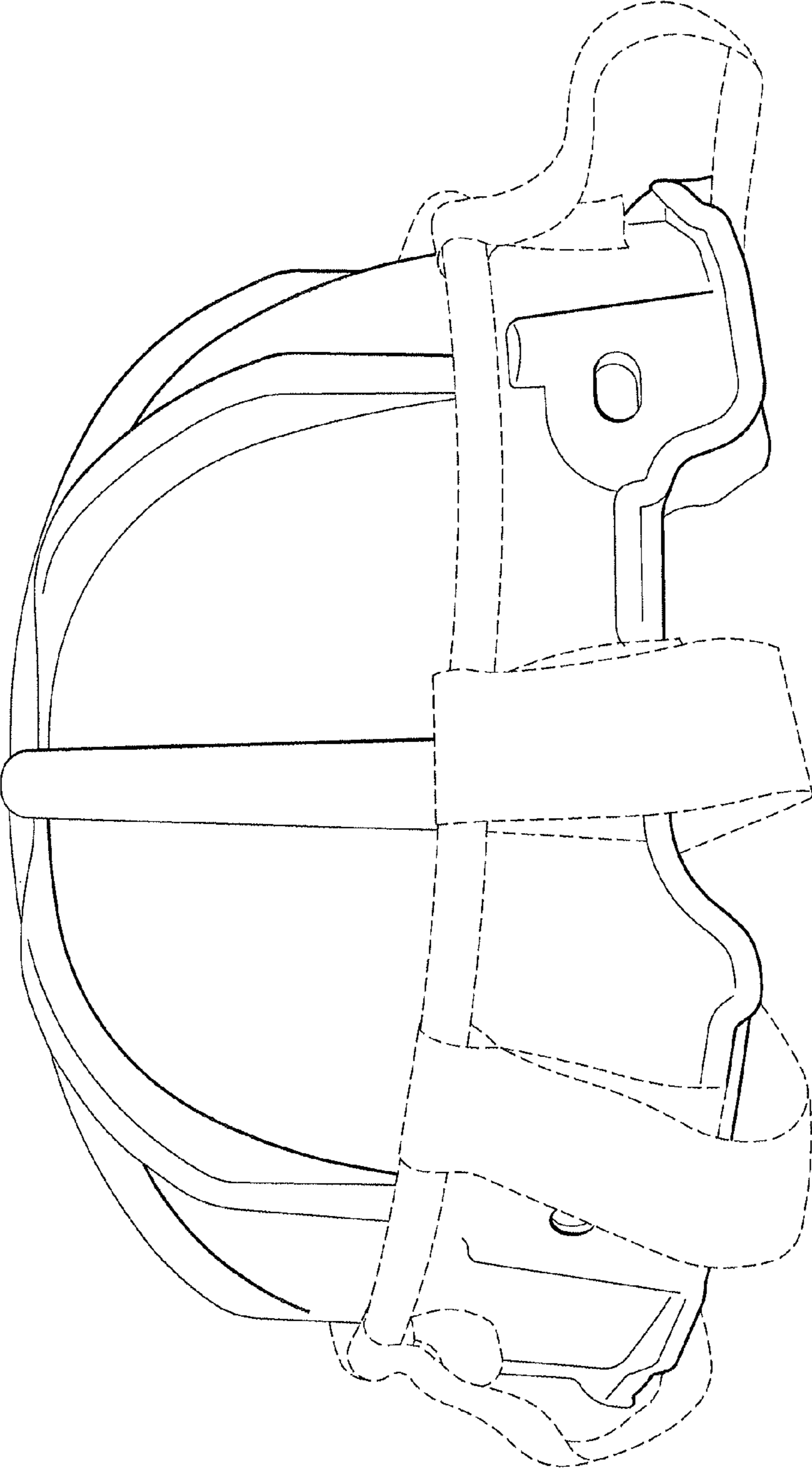


FIG. 4

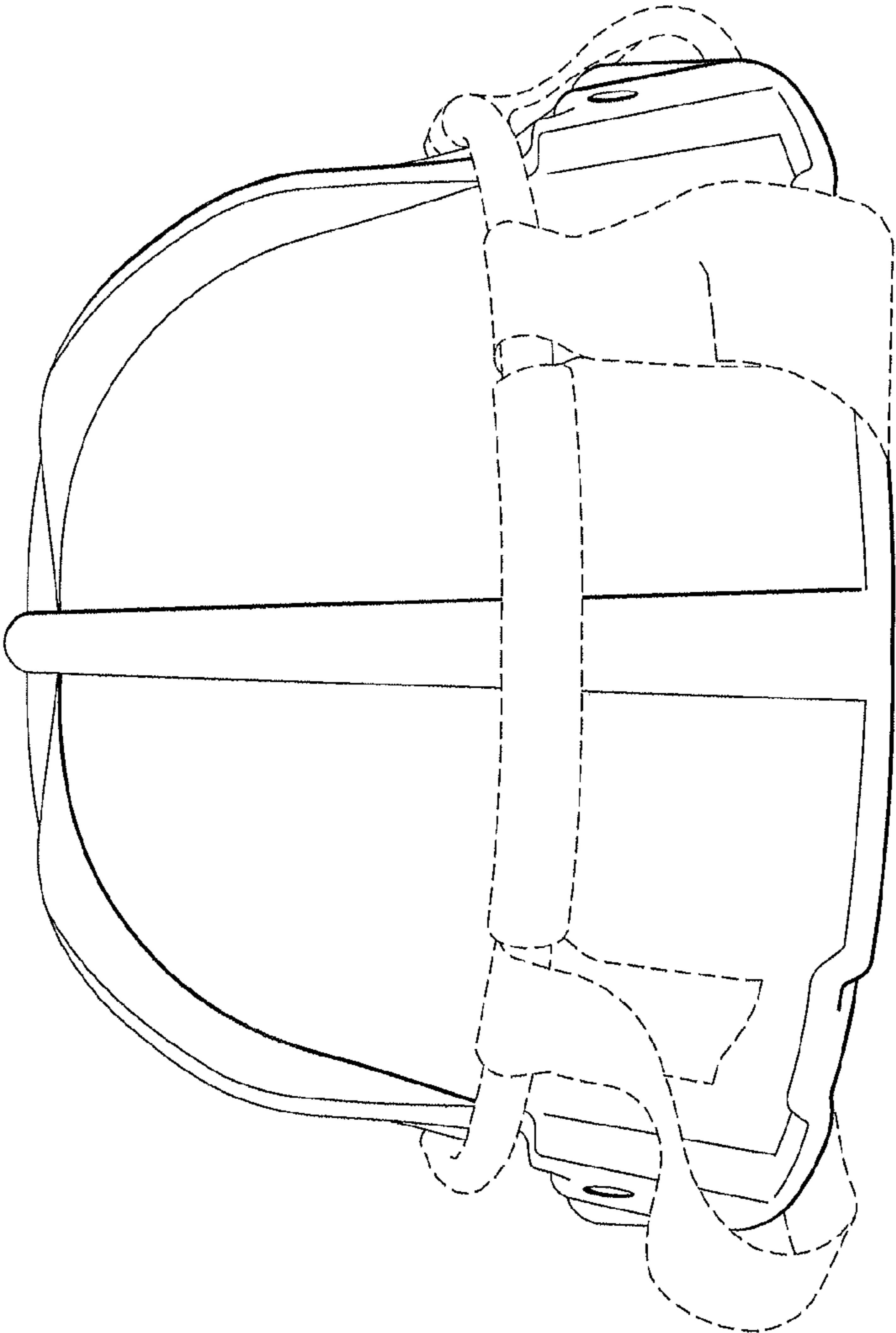


FIG. 5

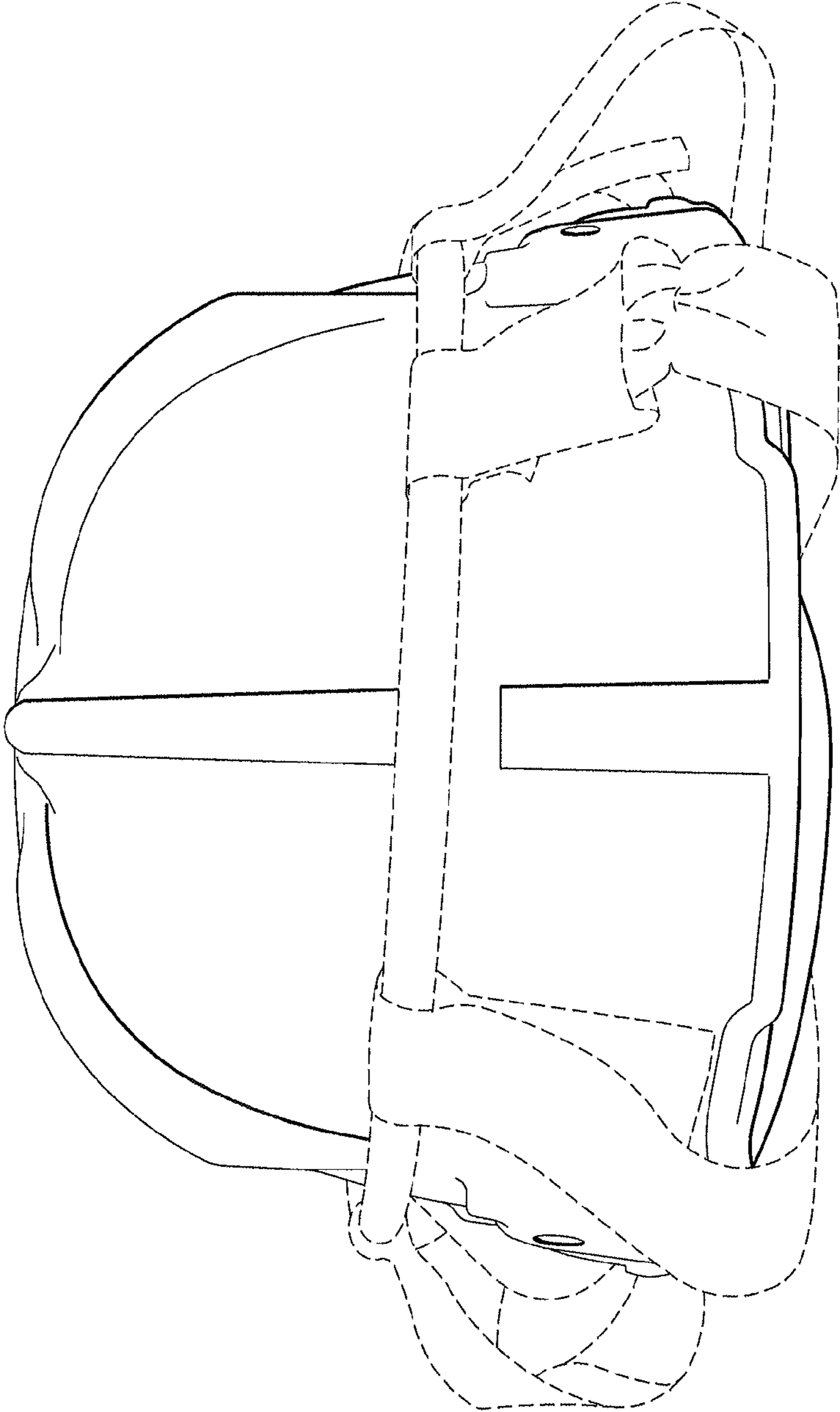


FIG. 6



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D729,983 S  
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INVENTOR(S) : Robert A. Vito

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item (63) Related U.S. Application Data insert -- which claims benefit of 61/699,944 09/12/2012 and claims benefit of 61/706,922 09/28/2012 --

Signed and Sealed this  
Twenty-ninth Day of September, 2015



Michelle K. Lee  
*Director of the United States Patent and Trademark Office*