



US00D846817S

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

(10) **Patent No.:** **US D846,817 S**  
(45) **Date of Patent:** **\*\* Apr. 23, 2019**

- (54) **DOG TRAINING COLLAR**
- (71) Applicant: **Shenzhen Patpet Technology Co., Ltd.**, Shenzhen (CN)
- (72) Inventor: **Linxian Li**, Shenzhen (CN)
- (73) Assignee: **Shenzhen Patpet Technology Co., Ltd.**, Shenzhen (CN)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/618,403**
- (22) Filed: **Sep. 21, 2017**
- (51) **LOC (11) Cl.** ..... **30-04**
- (52) **U.S. Cl.**  
USPC ..... **D30/152**
- (58) **Field of Classification Search**  
USPC .... D30/152, 199; D11/79, 86, 87, 200–201, D11/206–210, 214–216, 222–223, 226, D11/230–238; D10/30, 40, 70, 50, 52, D10/60, 61, 104.1, 104.2; D14/344, 242, D14/203.1, 203.3, 203.5; D24/186, 191; D16/208, 219, 201; D2/321, 624, 627, D2/639–640; 119/863; 24/178  
CPC .... A01K 11/006; A01K 11/008; A01K 13/00; A01K 15/021; A01K 15/022; A01K 27/00; A01K 27/001; A01K 27/005; A01K 27/009; A01K 27/008; A01K 27/006; A01K 29/00  
See application file for complete search history.

- D661,846 S \* 6/2012 Miller ..... D30/152
- D666,367 S \* 8/2012 Miller ..... D30/152
- D673,334 S \* 12/2012 Guo ..... D30/152
- 8,336,504 B1 \* 12/2012 Geis ..... 119/794
- D788,999 S \* 6/2017 Zinn ..... D30/152
- D798,003 S \* 9/2017 Dong ..... D30/199

(Continued)

**FOREIGN PATENT DOCUMENTS**

CN 303398077 \* 9/2015

**OTHER PUBLICATIONS**

Shenzhen Design No Harm No Bark Eco-Friendly Feature Dog Training Collar Personalized, no date available [online], [retrieved Oct. 25, 2018 ], Available from Internet, URL: <[https://wholesalerlibaba.com/product-detail/Shenzhen-Design-No-Harm-No-Bark\\_60787042705.html](https://wholesalerlibaba.com/product-detail/Shenzhen-Design-No-Harm-No-Bark_60787042705.html)>.\*

*Primary Examiner* — Barbara Fox  
*Assistant Examiner* — Mary C Ramirez  
(74) *Attorney, Agent, or Firm* — Yanling Jiang; JiangIP, LLC

(57) **CLAIM**

The ornamental design for a dog training collar, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view showing a dog training collar. FIG. 2 is a front elevation view thereof; FIG. 3 is a rear elevation view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a left side view thereof; and, FIG. 7 is a right side view thereof.

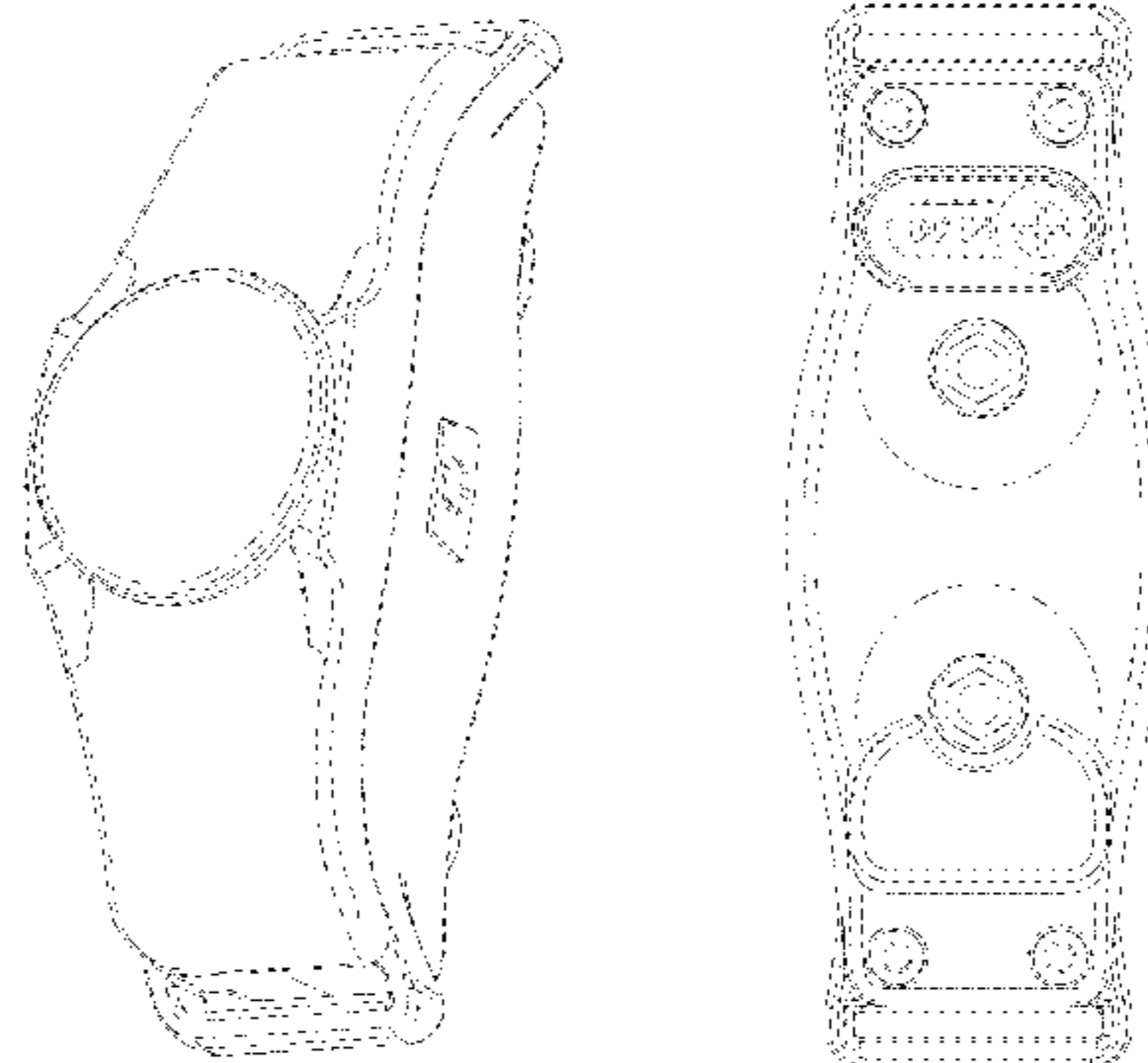
The broken lines shown in the drawings depict portions of the dog training collar that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D473,481 S \* 4/2003 So ..... D10/104.1
- D478,830 S \* 8/2003 So ..... D30/152
- D482,979 S \* 12/2003 So ..... D10/104.1
- D515,251 S \* 2/2006 Silverlieb ..... D30/152
- D520,894 S \* 5/2006 Zakharyan ..... D30/199
- D526,590 S \* 8/2006 So ..... D10/104.1
- 7,685,971 B1 \* 3/2010 Bethke ..... A01K 15/021  
119/719
- D632,853 S \* 2/2011 Hardi ..... D30/144



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D811,016	S *	2/2018	Liu	.....	D30/152
D816,918	S *	5/2018	Li	.....	D30/152
D822,915	S *	7/2018	McKee	.....	D30/152
D822,921	S *	7/2018	Wen	.....	D30/199
D822,922	S *	7/2018	Wen	.....	D30/199
D828,965	S *	9/2018	Wen	.....	D30/199
2003/0122678	A1 *	7/2003	Duncan	.....	A01K 15/021 340/573.3
2004/0154556	A1 *	8/2004	Masterson	.....	A01K 27/004 119/794
2009/0255486	A1 *	10/2009	Thompson	.....	A01K 27/004 119/794
2011/0205069	A1 *	8/2011	Liu	.....	A01K 27/006 340/573.3
2013/0180467	A1 *	7/2013	Wong	.....	A01K 15/022 119/718
2016/0100552	A1 *	4/2016	So	.....	A01K 15/021 119/719

\* cited by examiner

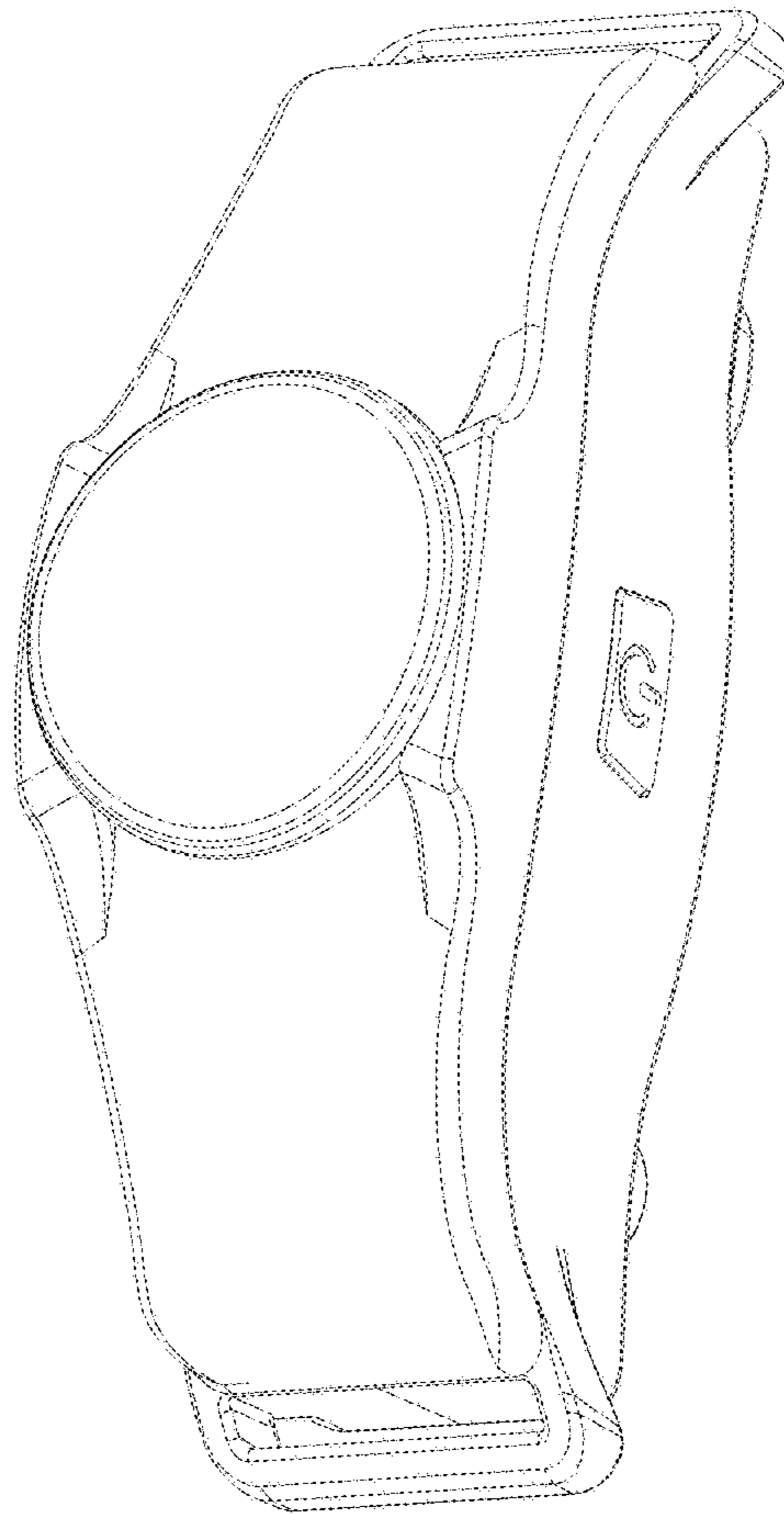


Fig. 1

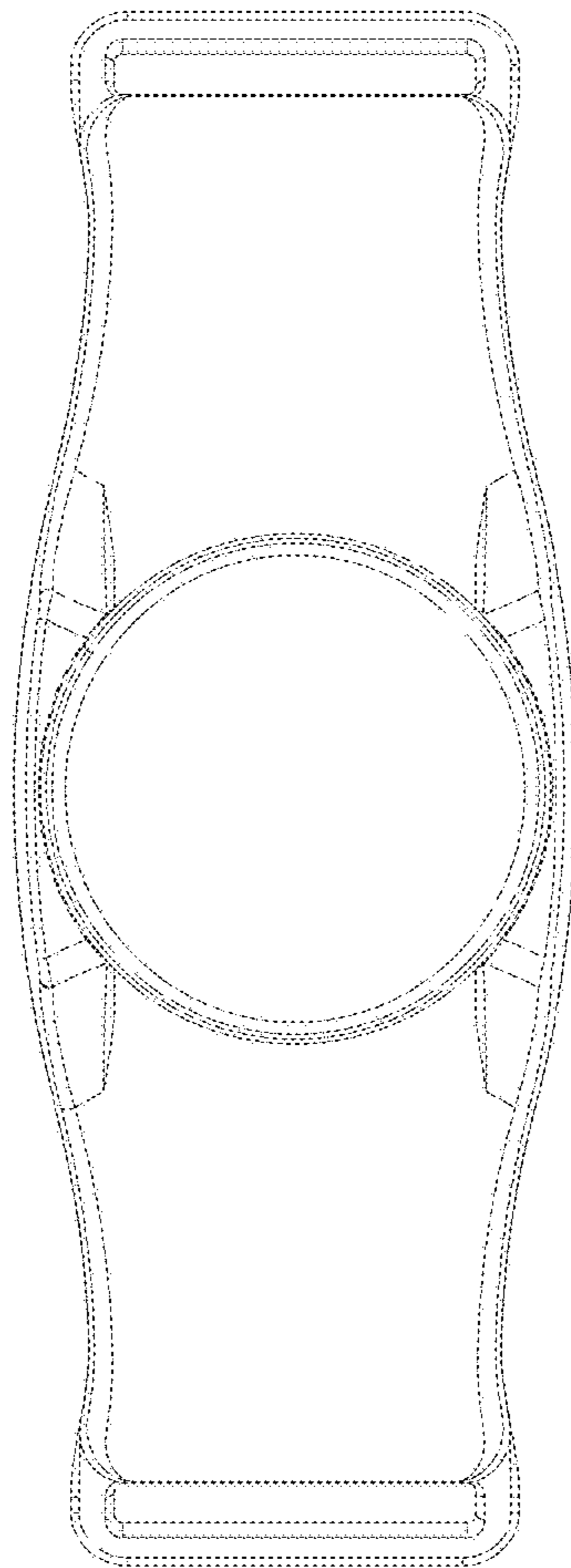


Fig. 2

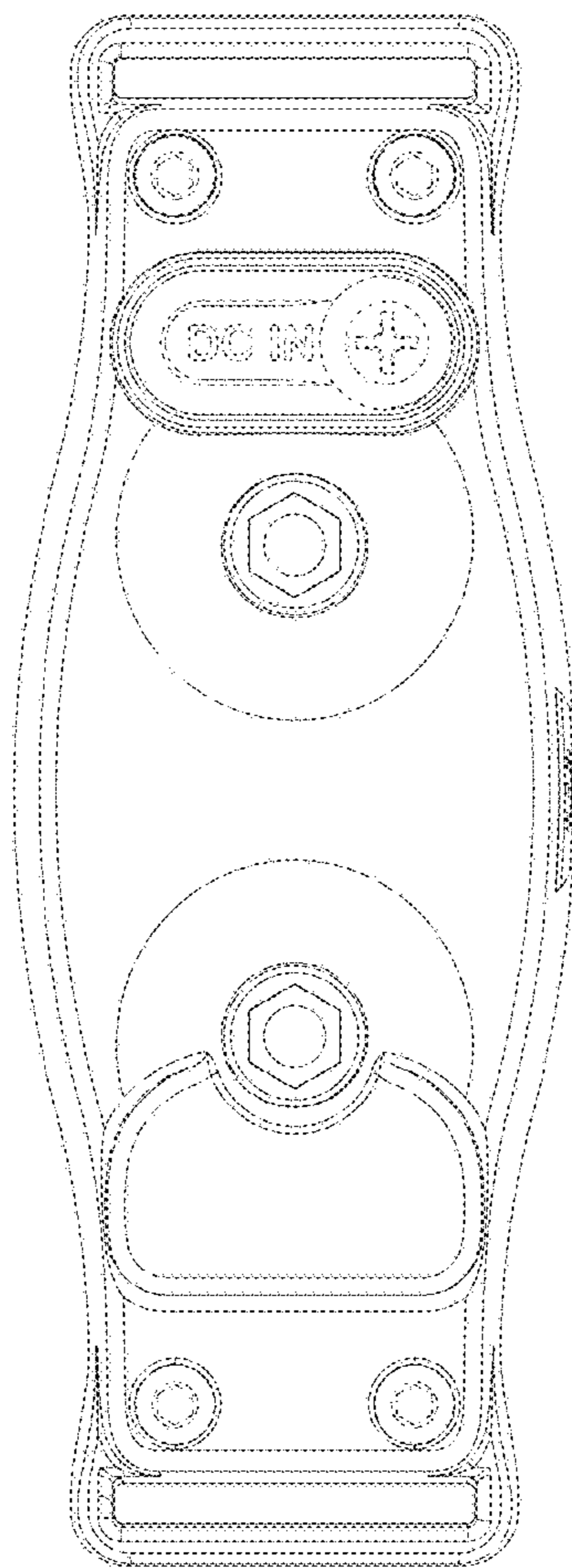


Fig. 3

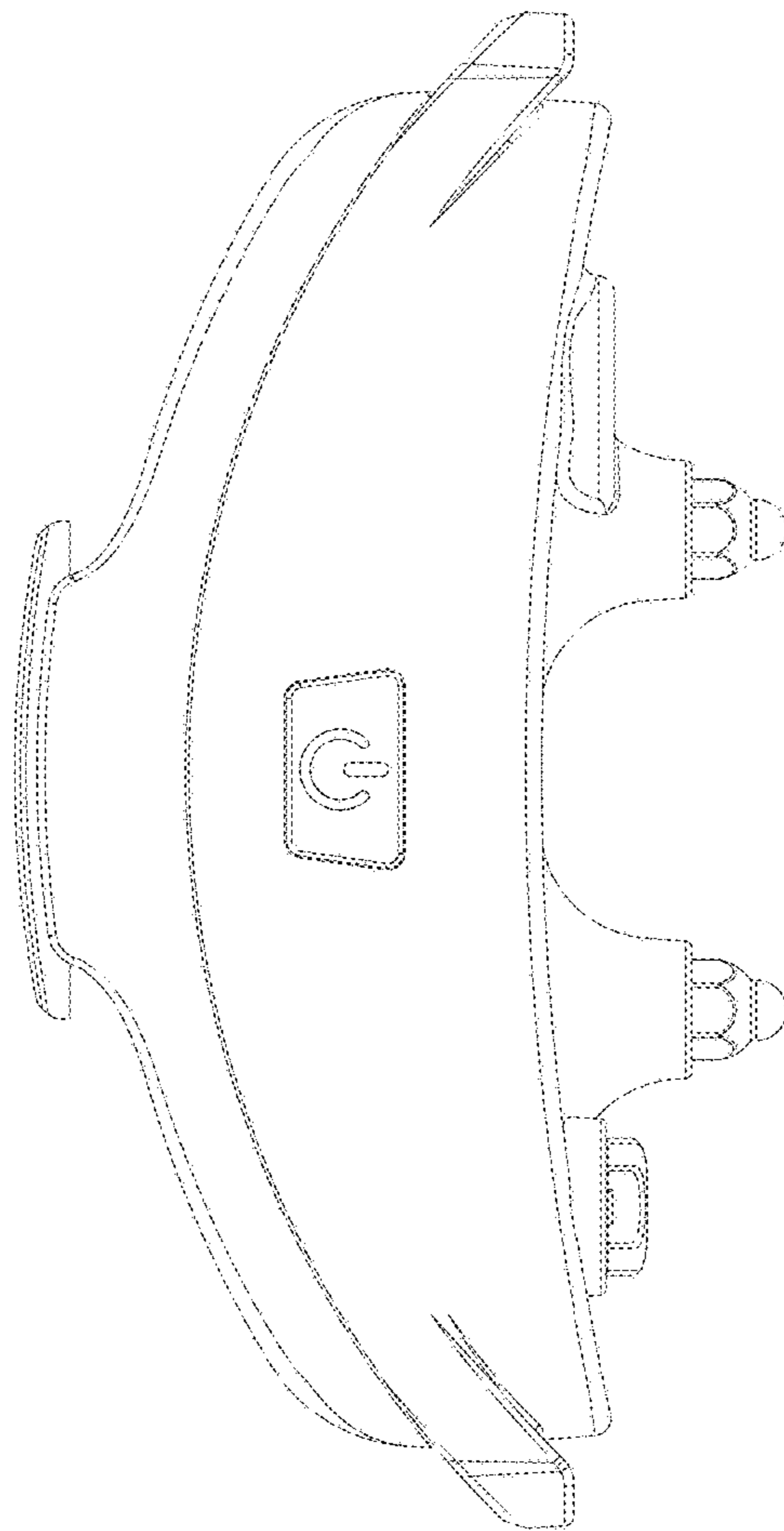


Fig. 4

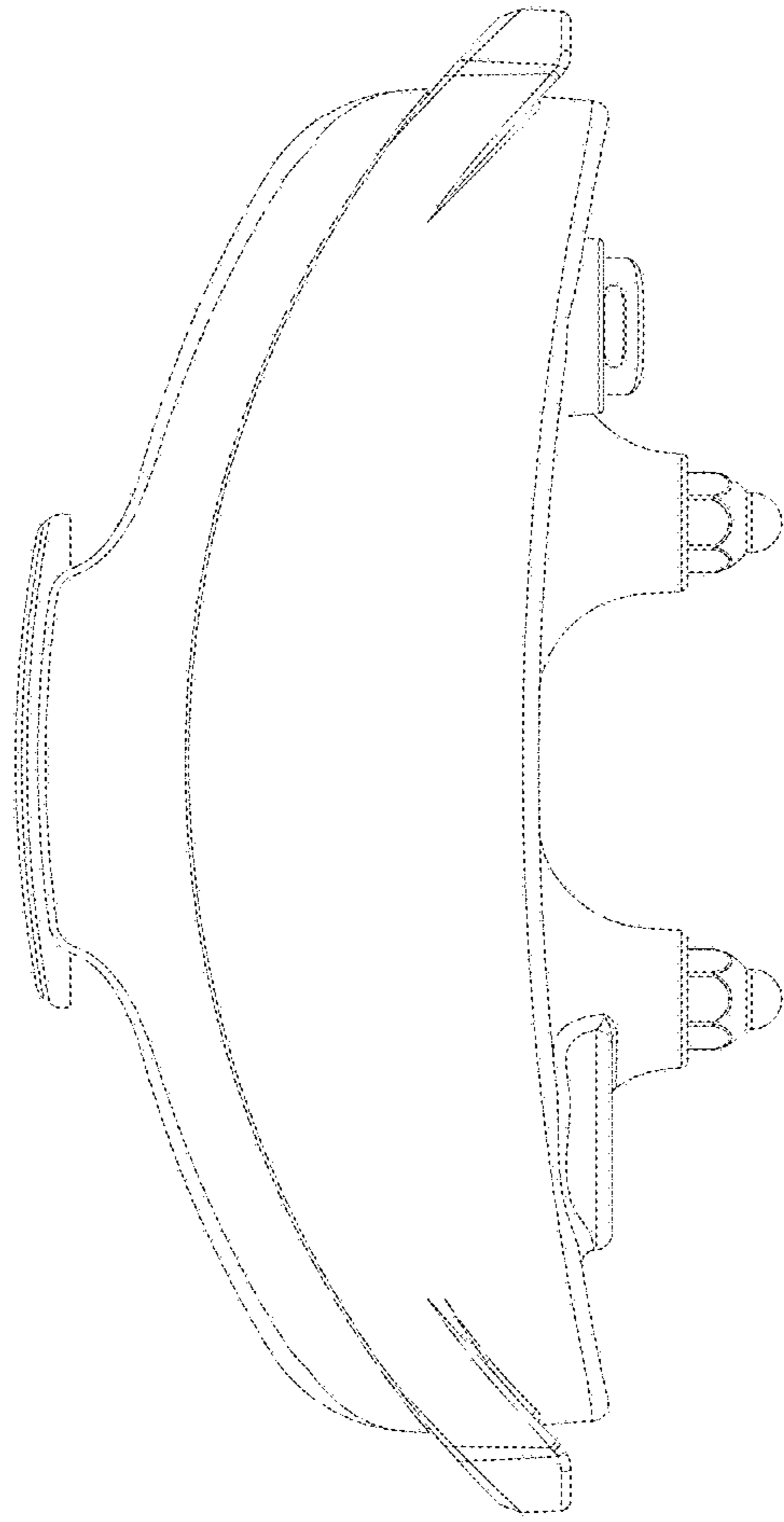


Fig. 5

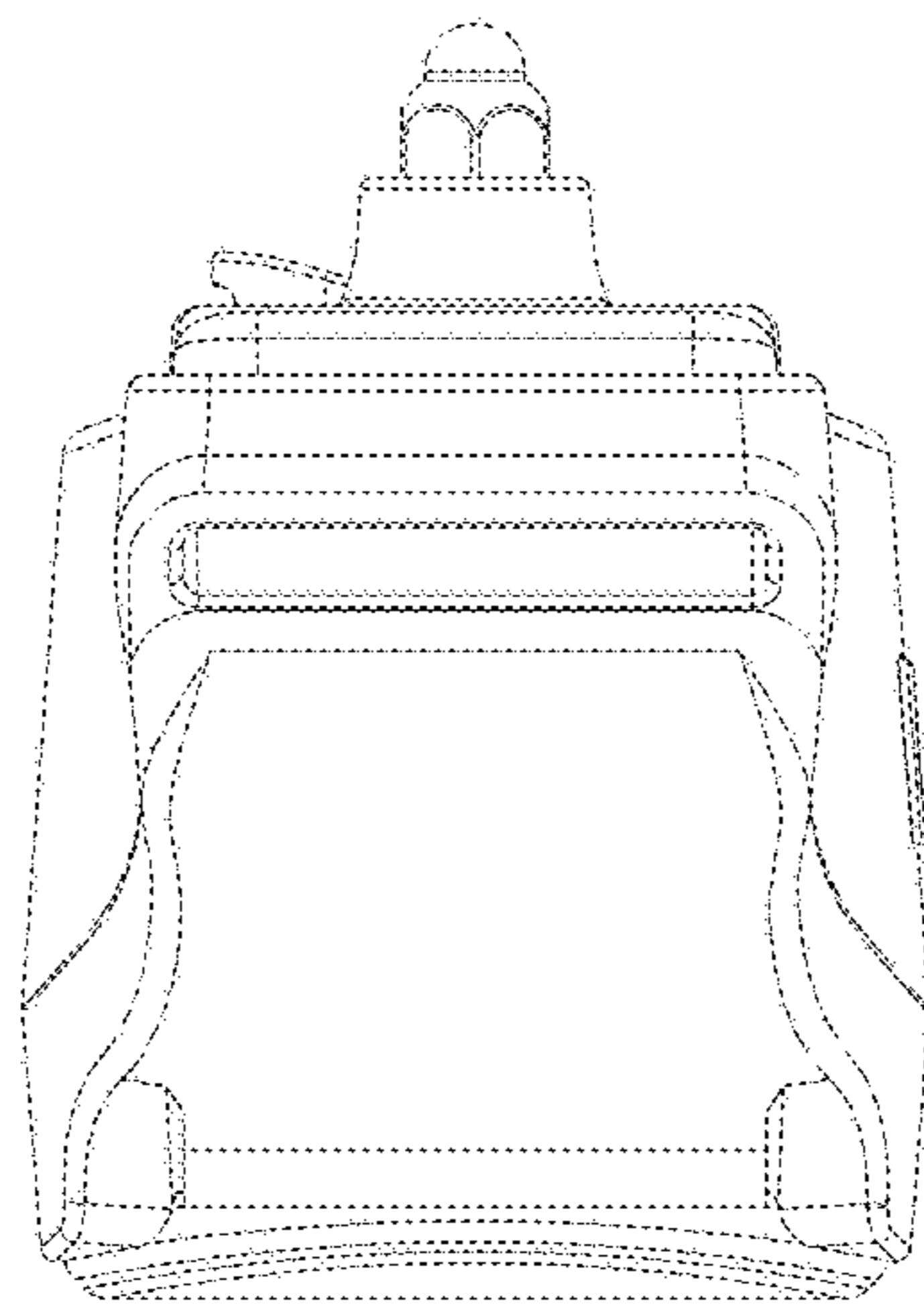


Fig. 6



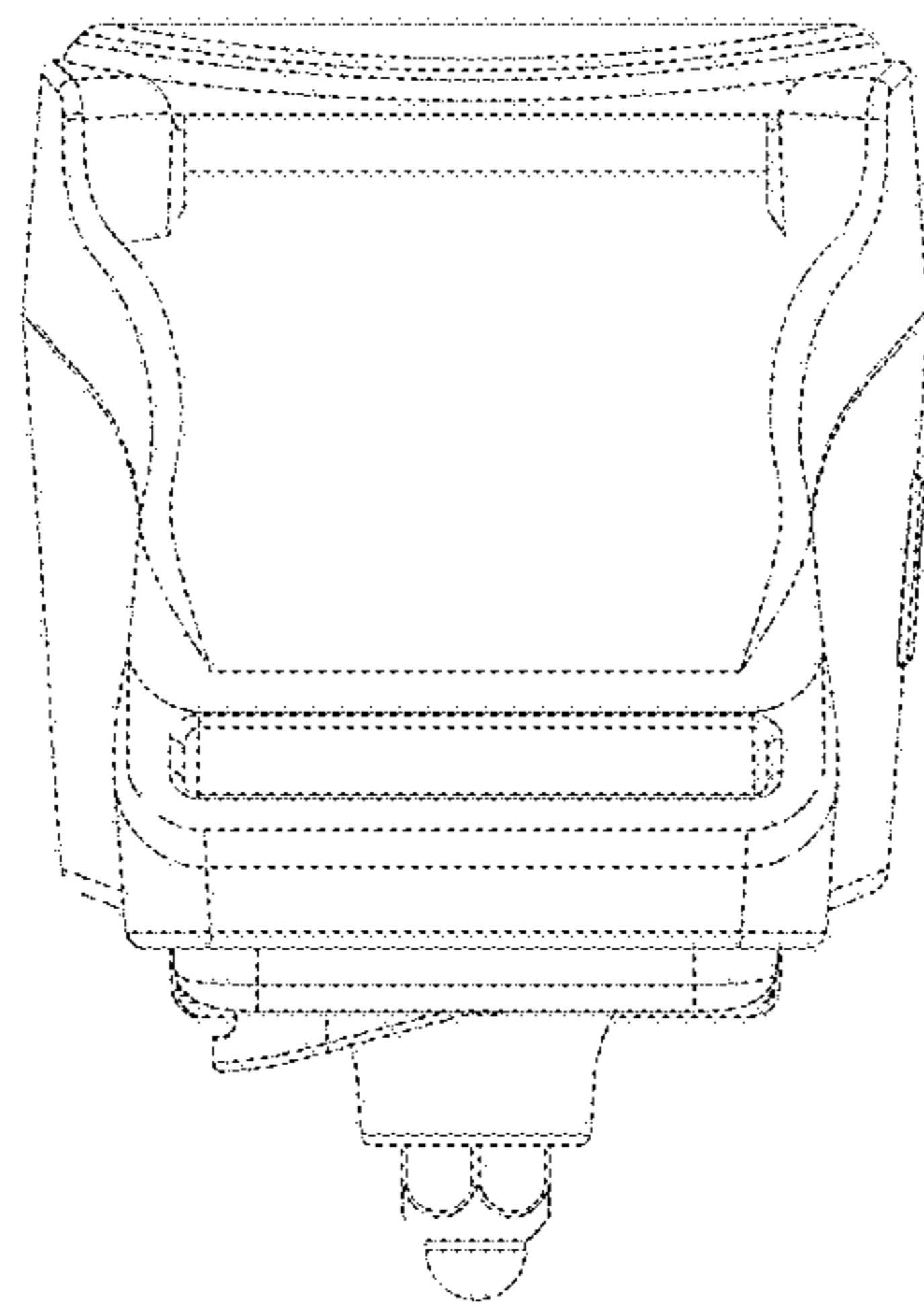


Fig. 7