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(12) **United States Design Patent**  
**Neal et al.**

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(54) **WASTE BAG DISPENSER FOR A LEASH**

(71) Applicant: **TUG PET PRODUCTS, LLC.**,  
Raleigh, NC (US)

(72) Inventors: **Timothy J. Neal**, Fountain Hills, AZ  
(US); **Zhichao Ye**, Shanghai (CN)

(73) Assignee: **TUG PET PRODUCTS, LLC.**,  
Raleigh, NC (US)

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(52) **U.S. Cl.**  
USPC ..... **D30/153**

(58) **Field of Classification Search**  
USPC ..... D30/144, 151, 152, 153, 154, 155, 199;  
D8/107, 300, 313; D21/682, 683, 684,  
D21/732, 777, 840; D3/215, 274, 290,  
D3/299  
CPC .. A01K 27/003; A01K 27/008; A01K 27/004;  
B65F 1/062; B25G 1/102  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D362,519 S *	9/1995	Jacobsen	.....	D30/153
6,371,055 B1 *	4/2002	Lawrence	.....	A01K 27/009
				119/858
6,460,488 B1 *	10/2002	Manzella	.....	F16G 11/048
				119/769
D492,454 S *	6/2004	Saunders	.....	D30/153
D527,495 S *	8/2006	Bird	.....	D30/153
D532,274 S *	11/2006	Demar	.....	D8/107
D538,982 S *	3/2007	Olson	.....	D30/151
8,104,145 B1 *	1/2012	Hajianpour	.....	B25G 1/08
				16/428

2012/0024925 A1 *	2/2012	Caldeira	.....	A45F 5/00
				224/576
2017/0367303 A1 *	12/2017	Bitar	.....	A01K 27/003
2018/0077907 A1 *	3/2018	Flippen	.....	A01K 27/003
2020/0305395 A1 *	10/2020	Haarburger	.....	A01K 27/008
2022/0095588 A1 *	3/2022	Neal	.....	A01K 27/008

OTHER PUBLICATIONS

“Tug: Oval Rope Leash and Dispenser”. Found online Jun. 17, 2022 at amazon.com. Reference dated Nov. 3, 2020. Retrieved from [https://www.amazon.com/dp/B09D2P4GPV/ref=emc\\_b\\_5\\_t.\\*](https://www.amazon.com/dp/B09D2P4GPV/ref=emc_b_5_t.*)

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*Primary Examiner* — Kendra Leslie Hamilton

(74) *Attorney, Agent, or Firm* — Maier & Maier, PLLC

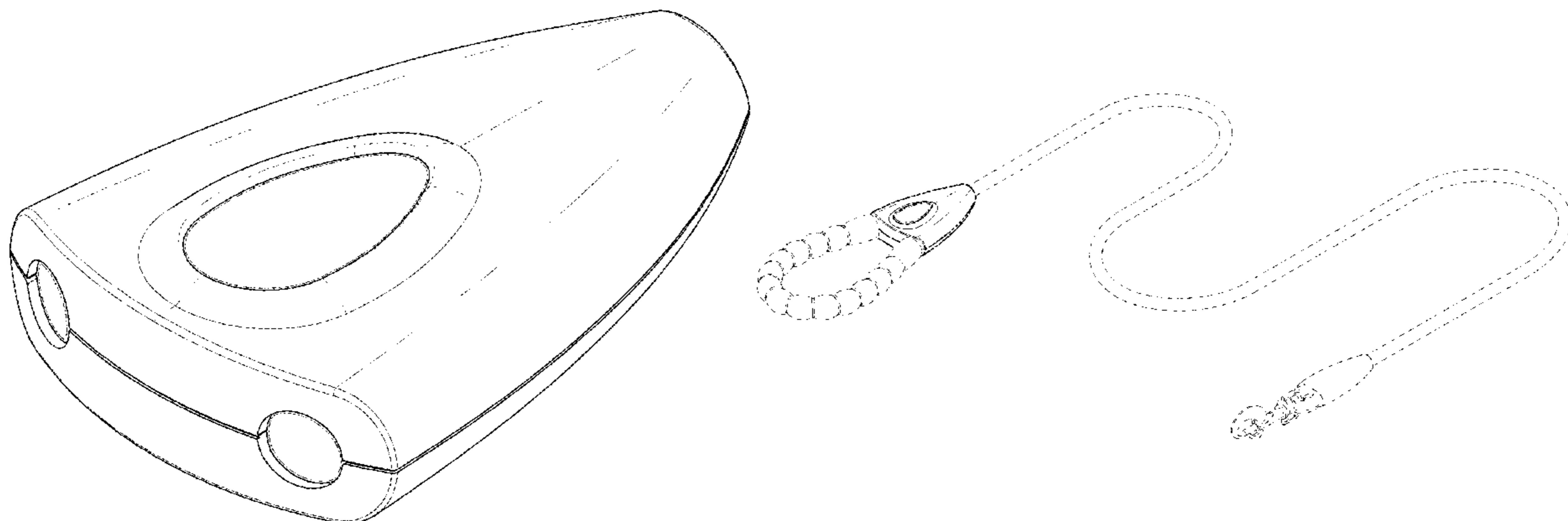
(57) **CLAIM**

The ornamental design for a waste bag dispenser for a leash, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, rear, left side perspective view of a waste bag dispenser for a leash, showing our new design;  
 FIG. 2 is a top, front, right side perspective view thereof;  
 FIG. 3 is top view thereof;  
 FIG. 4 is a bottom view thereof;  
 FIG. 5 is a front view thereof;  
 FIG. 6 is a rear view thereof;  
 FIG. 7 is a left side view thereof;  
 FIG. 8 is a right side view thereof; and,  
 FIG. 9 is a top, rear, left side perspective view of the dispenser of FIG. 1, shown in a condition for use and coupled to a leash and a handle.  
 The dash-dash-dash broken line showing represents environment and forms no part of the claimed design.  
 The dash-dot-dash broken line showing represents the bounds of the claim.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

OTHER PUBLICATIONS

“DogGone Smart: Gismo Dog Leash Handle with Poop Bag Dispenser”. Found online May 25, 2022 at [chewy.com](https://www.chewy.com). Reference dated Dec. 12, 2017. Retrieved from <https://www.chewy.com/dog-gone-smart-im-gismo-dog-leash/dp/162382?>.\*

“NOBO Pets: Leash Handle with Integrated Storage”. Found online Apr. 11, 2022 at [kickstarter.com](https://www.kickstarter.com). Reference dated Jun. 5, 2019. Retrieved from [https://www.kickstarter.com/projects/nobopets/nobo-pets-dog-leash?ref=backertracker&utm\\_medium=web&utm\\_source=backerkit](https://www.kickstarter.com/projects/nobopets/nobo-pets-dog-leash?ref=backertracker&utm_medium=web&utm_source=backerkit).\*

“IYoShop: Dog Leash with Padded Handle and Inline Storage Pouch”. Found online May 25, 2022 at [amazon.com](https://www.amazon.com). Reference dated Mar. 9, 2019. Retrieved from <https://www.amazon.com/dp/B07PKGSM95/>.\*

\* cited by examiner

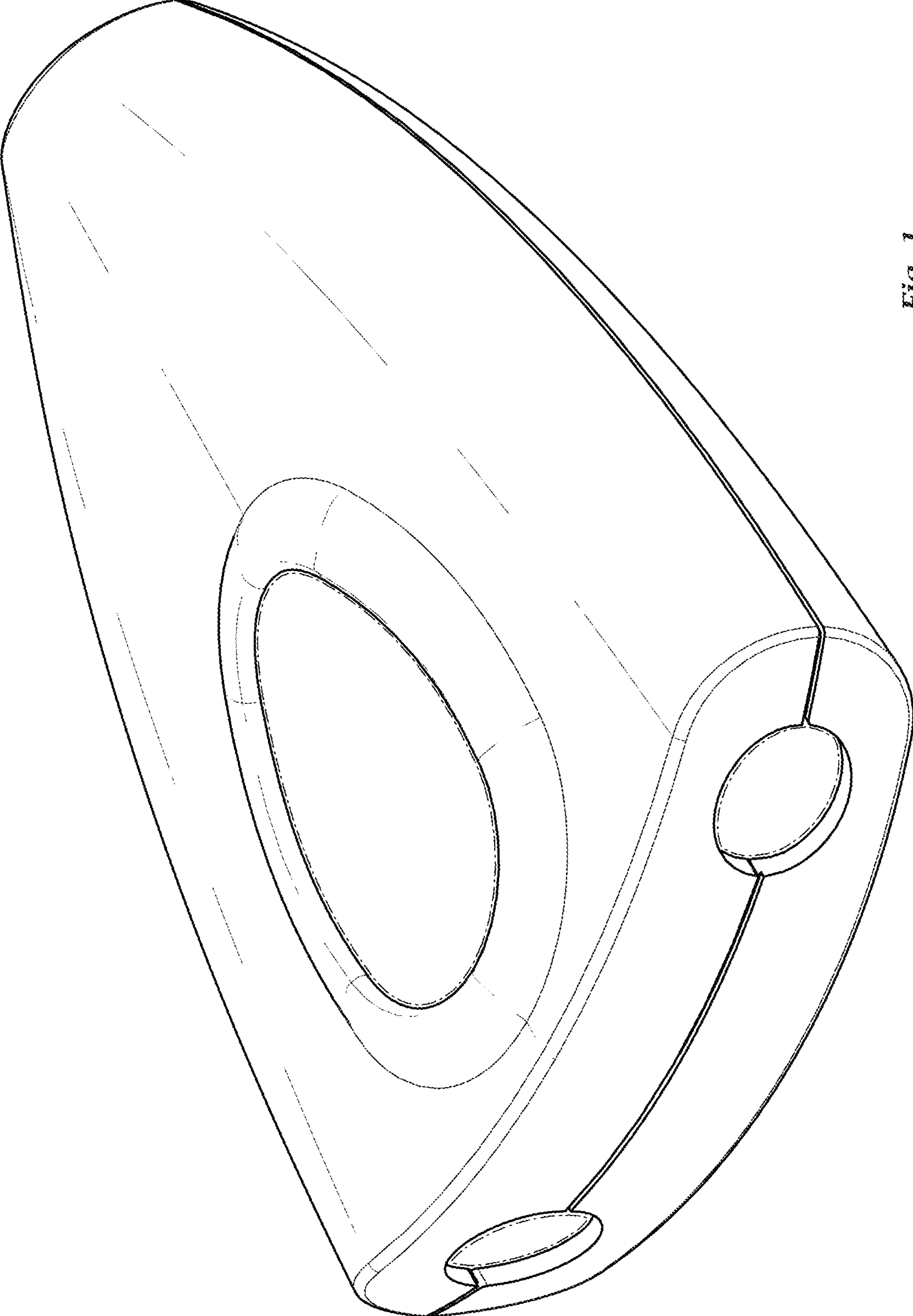


Fig. 1

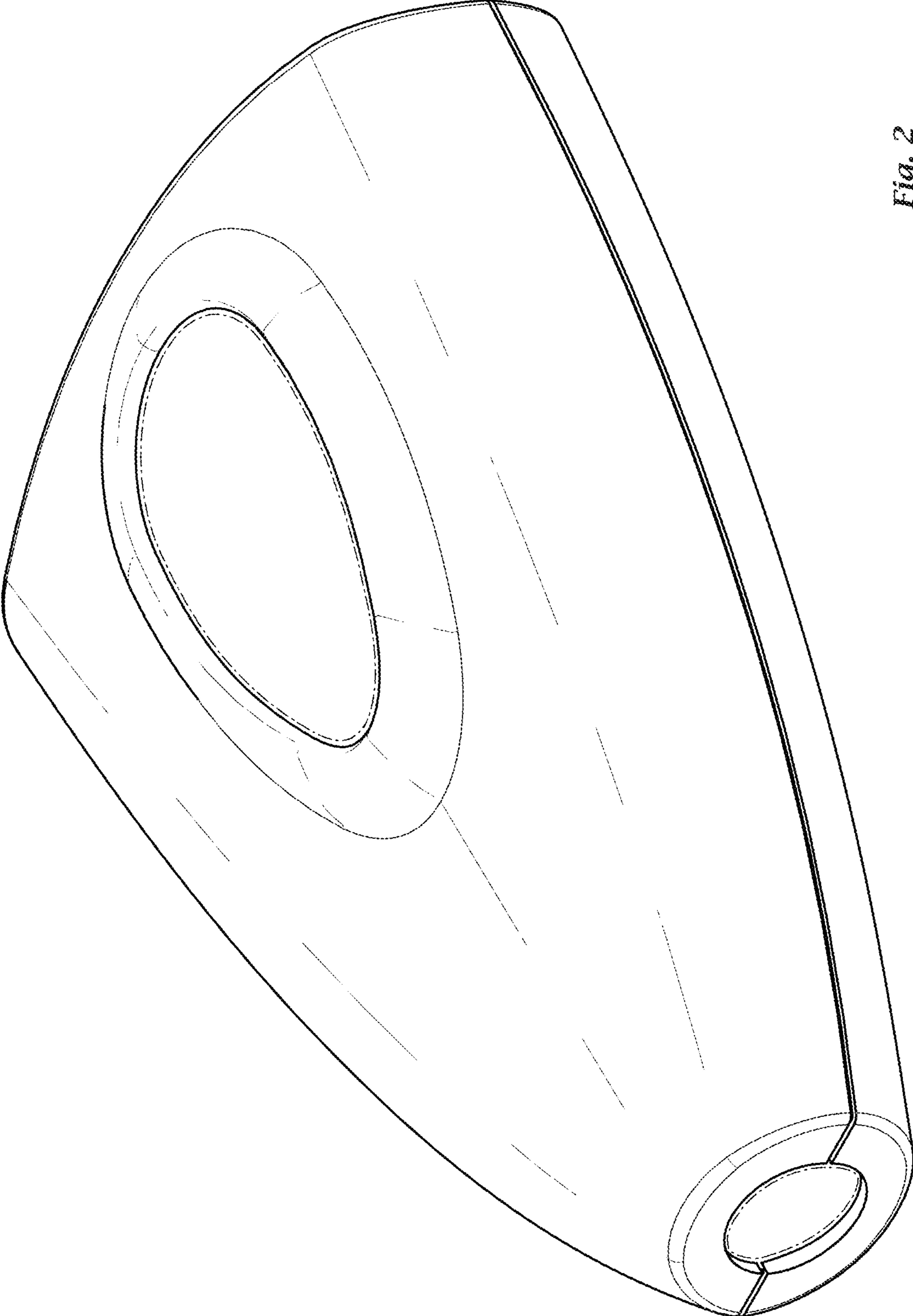


Fig. 2

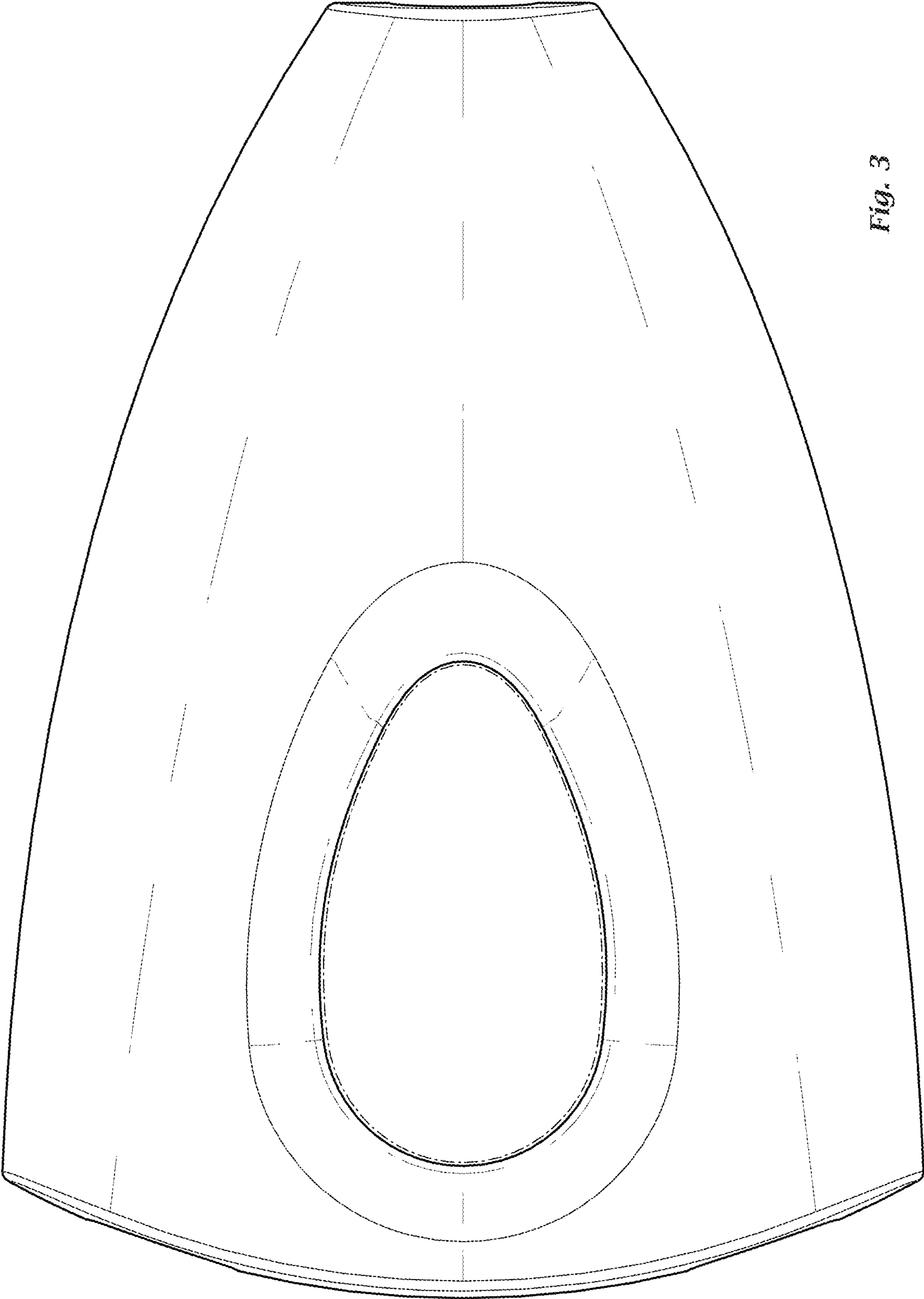


Fig. 3

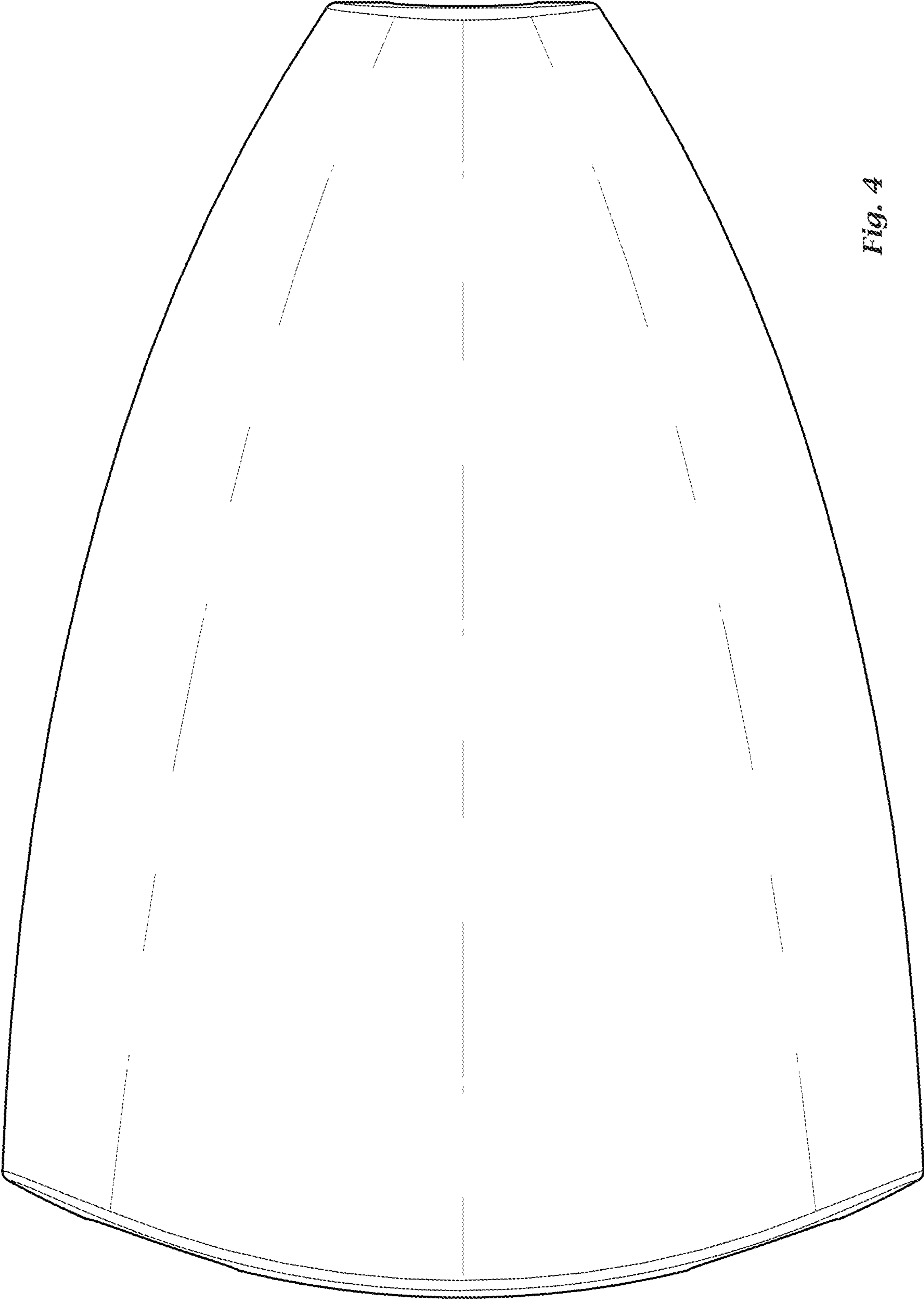
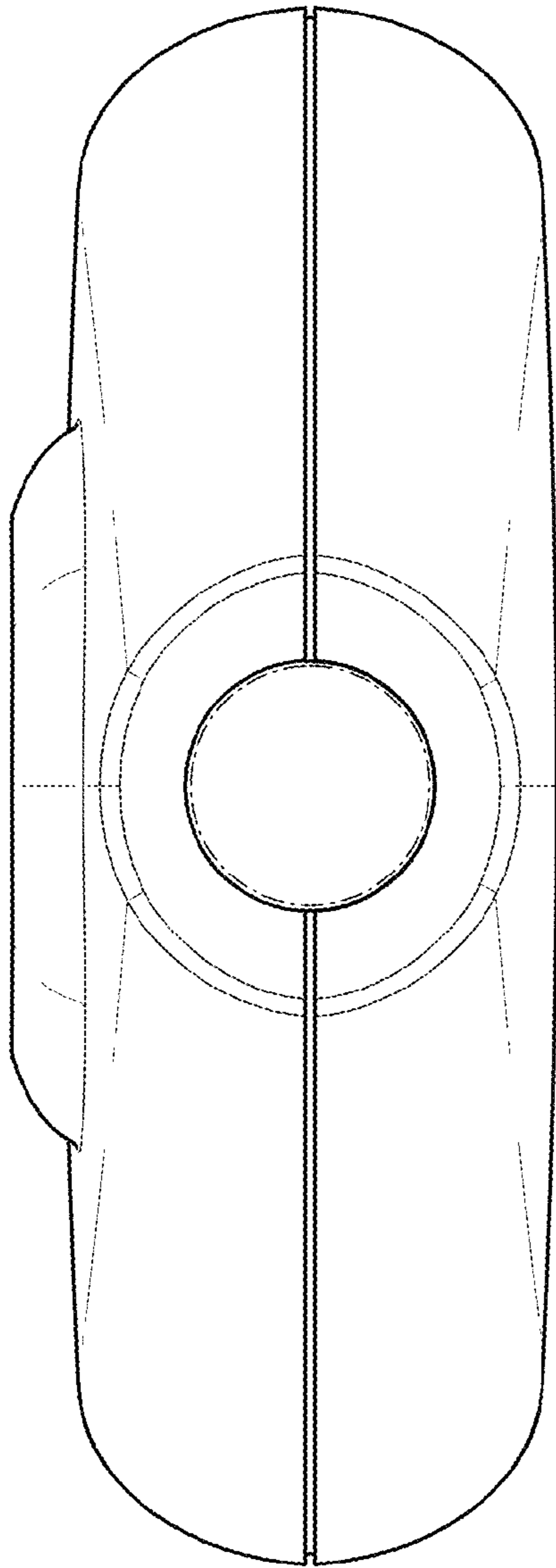
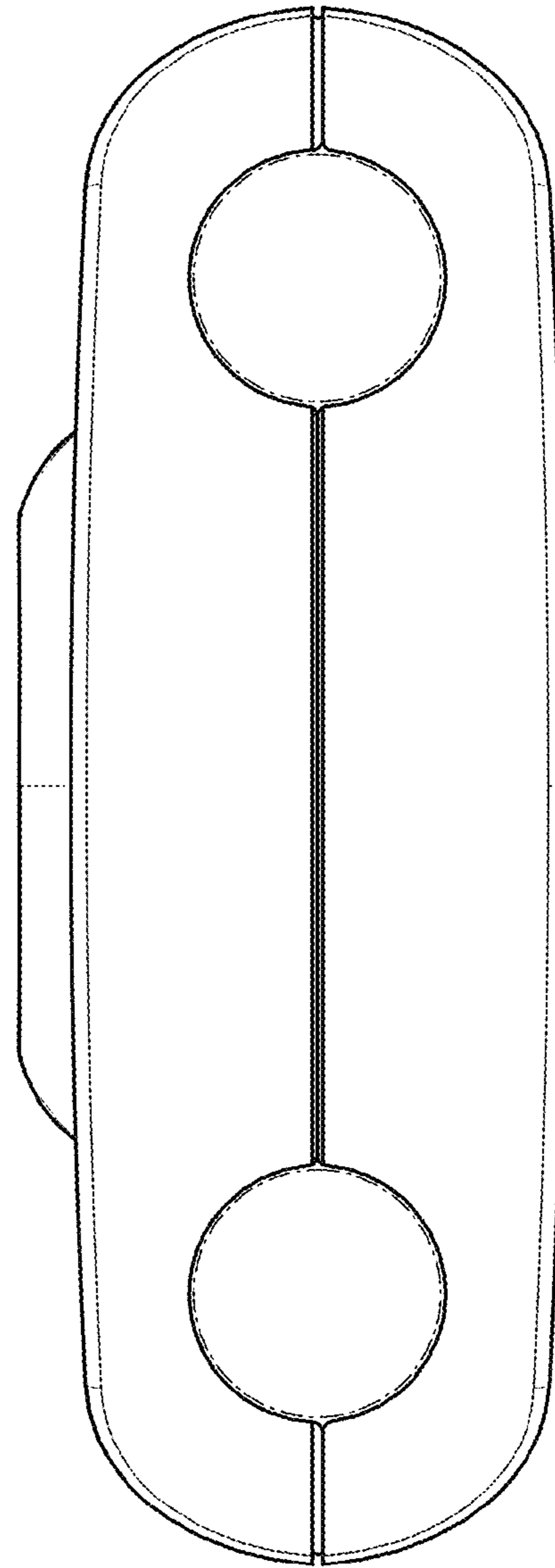


Fig. 4



*Fig. 5*



*Fig. 6*

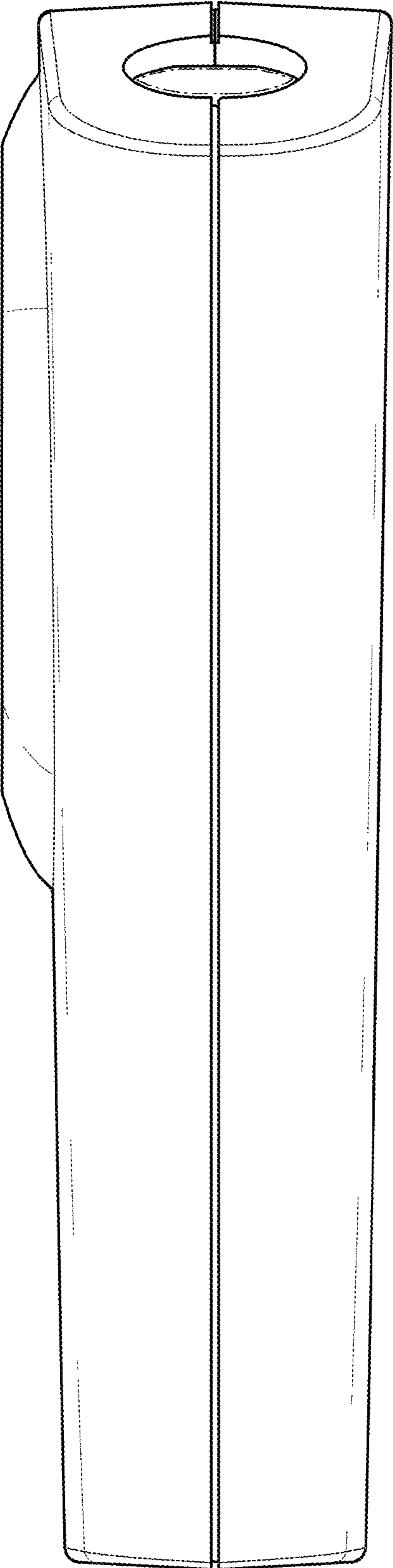


Fig. 7

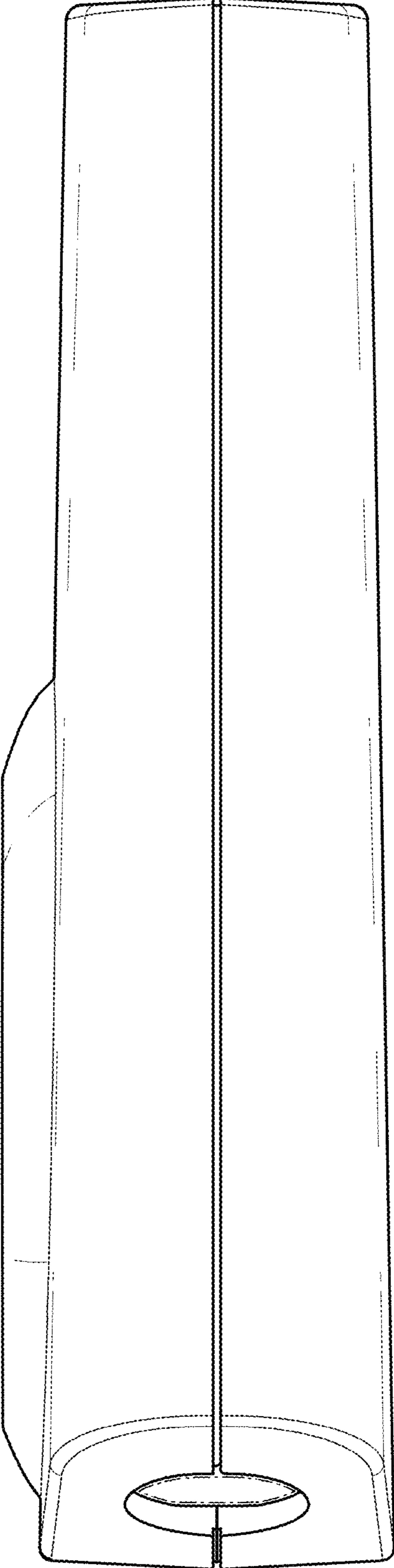


Fig. 8





Fig. 9