

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

(10) **Patent No.:** **US D1,018,709 S**

(45) **Date of Patent:** **** Mar. 19, 2024**

(54) **BALL GUN**

(71) Applicant: **Along Ge**, Shenyang (CN)
(72) Inventor: **Along Ge**, Shenyang (CN)

(**) Term: **15 Years**

(21) Appl. No.: **29/874,825**

(22) Filed: **Apr. 25, 2023**

(51) **LOC (14) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/573**; D21/570; D21/567; D21/574

(58) **Field of Classification Search**
USPC D21/567, 573, 575, 570, 398, 483, 715,
D21/574, 301; D2/614, 613; D22/100,
D22/199
CPC A63H 5/04; F41B 7/08; F41C 3/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,471,967	A *	12/1995	Matsuzaki		F41B 4/00	124/78
D656,563	S	3/2012	Ruccito			
D658,726	S *	5/2012	Greiner		D21/570	
8,567,380	B2 *	10/2013	Nugent		F41B 11/643	124/64
D735,275	S *	7/2015	Krivulin		D21/401	
9,086,252	B2 *	7/2015	Wang		F41B 11/80	
D834,656	S	11/2018	Chu			
D896,895	S *	9/2020	Yang		D21/401	
D896,896	S *	9/2020	Lee		D21/401	
D957,546	S	7/2022	Chen			
D965,079	S	9/2022	Chen			
D978,262	S	2/2023	Wu			
D980,922	S	3/2023	Pan			
D982,103	S	3/2023	Zheng			
D982,676	S	4/2023	Song			
2012/0208426	A1 *	8/2012	Kuo		A63H 33/28	446/15

FOREIGN PATENT DOCUMENTS

CN	307101832	*	2/2022
CN	308028452	*	5/2023
CN	308059846	*	5/2023

OTHER PUBLICATIONS

Amazon Website, ArtCreativity Ball Launchers, Earliest Comment Date Mar. 1, 2021 [Website Visited Jun. 9, 2023] Available on the Internet URL <https://www.amazon.com/dp/B08SXPCHN/> (Year: 2021).*

Amazon Website, PJ Masks Ball Launcher, Earliest Comment Date Aug. 1, 2021 [Website Visited Jun. 9, 2023] Available on the Internet URL <https://www.amazon.com/dp/B08WTWDF8N> (Year: 2021).*

Amazon Website, ArtCreativity Foam Ball Blasters, Earliest Comment Date Feb. 26, 2021 [Website Visited Jun. 9, 2023] Available on the Internet URL <https://www.amazon.com/dp/B08QXSFYJD> (Year: 2021).*

* cited by examiner

Primary Examiner — S. Bryan Reinholdt, Jr.

Assistant Examiner — James T. Tyree

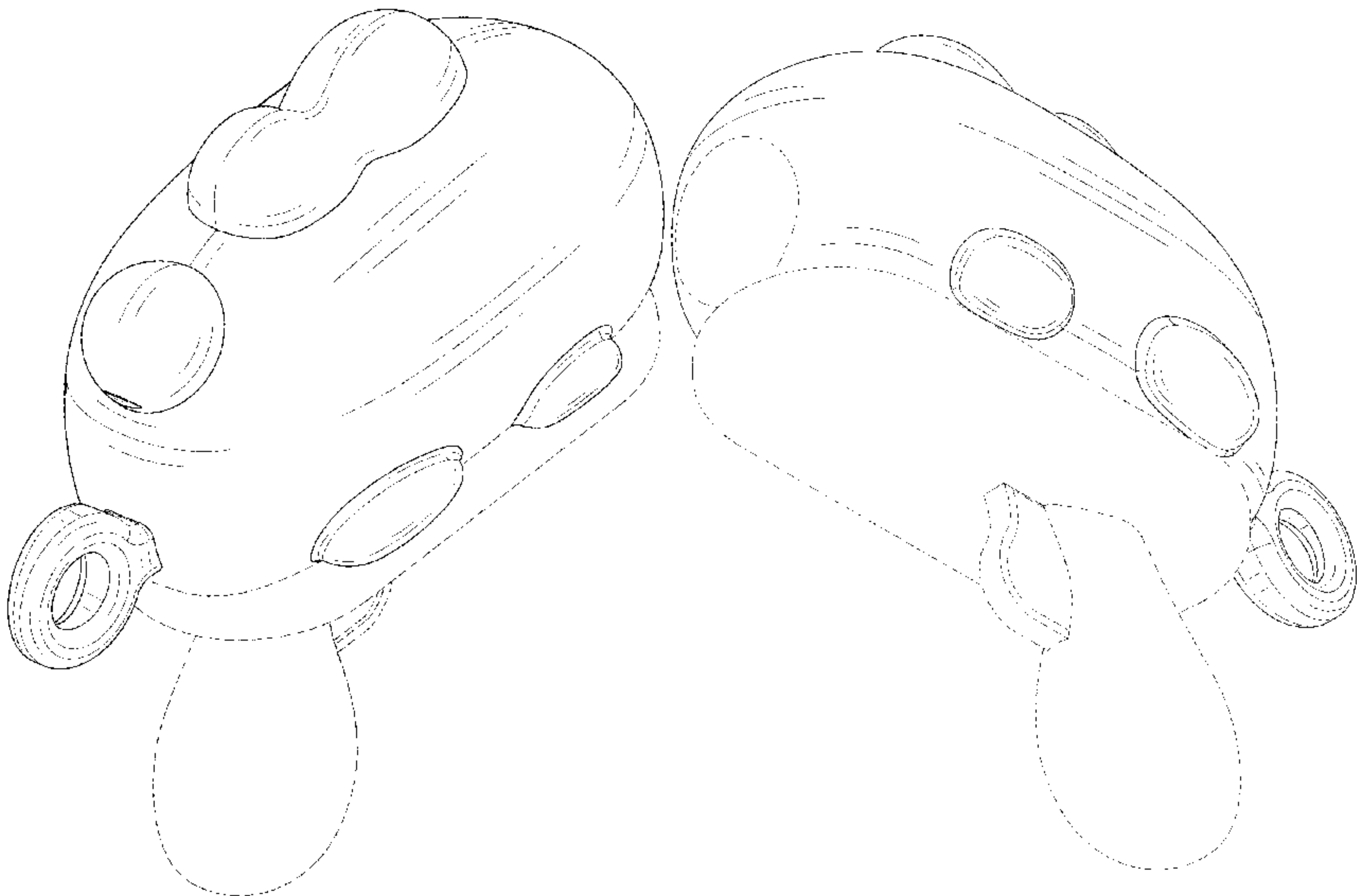
(57) **CLAIM**

The ornamental design for a ball gun, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a ball gun showing my new design.
FIG. 2 is a rear perspective view thereof.
FIG. 3 is a front view thereof.
FIG. 4 is a rear view thereof.
FIG. 5 is a left side view thereof.
FIG. 6 is a right side view thereof.
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines illustrate portions of the ball gun that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



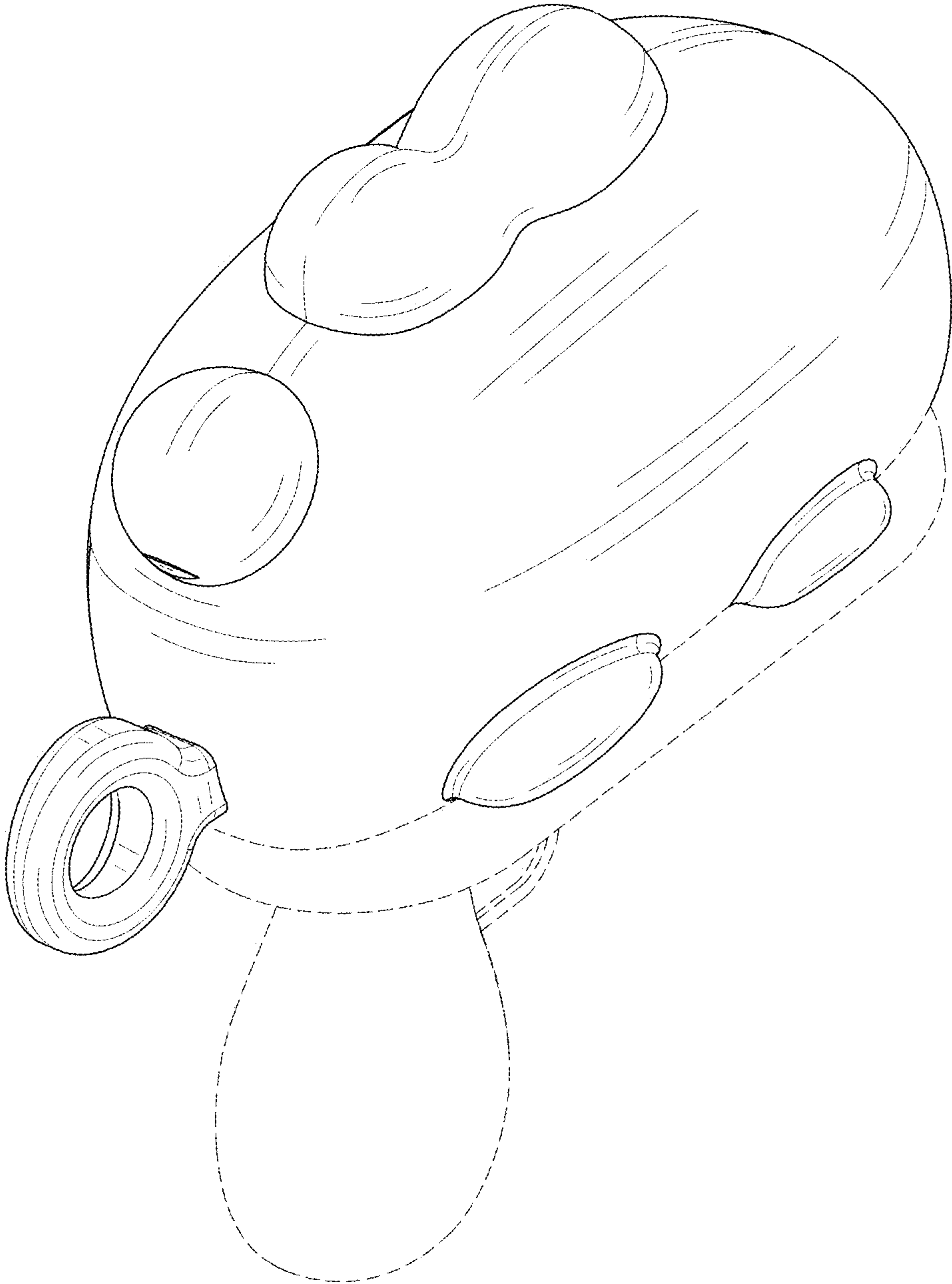


FIG. 1

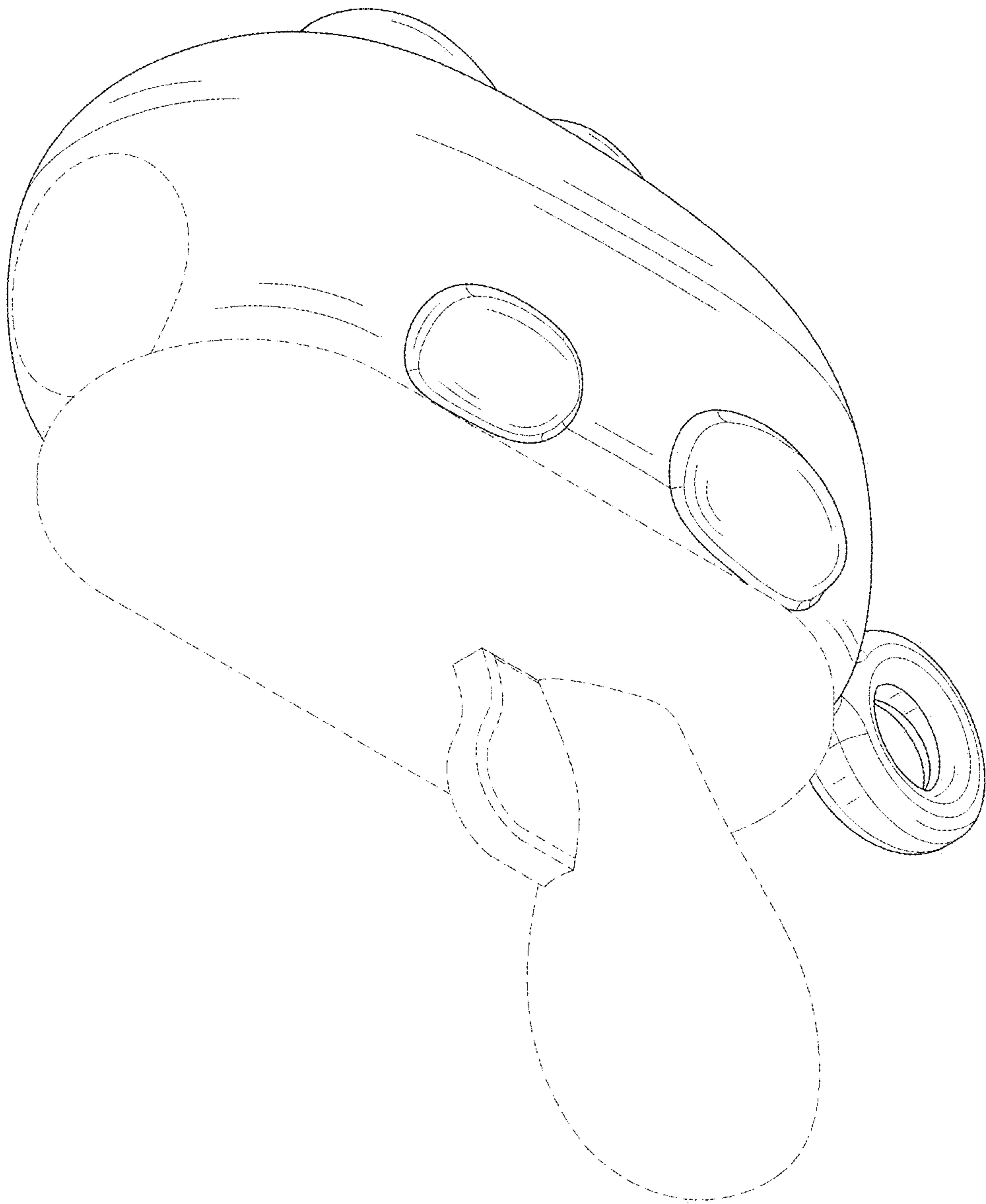


FIG. 2

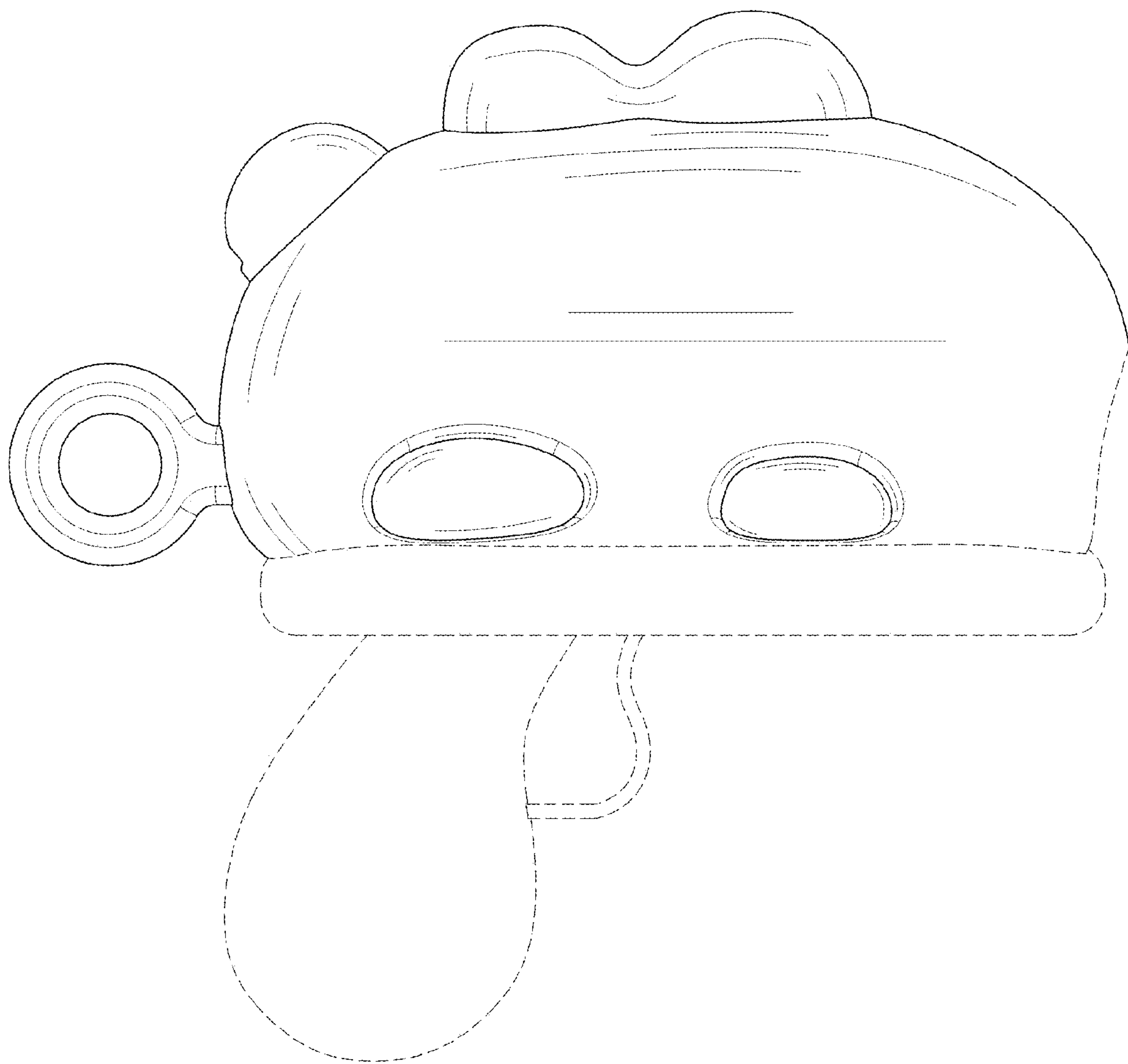


FIG. 3

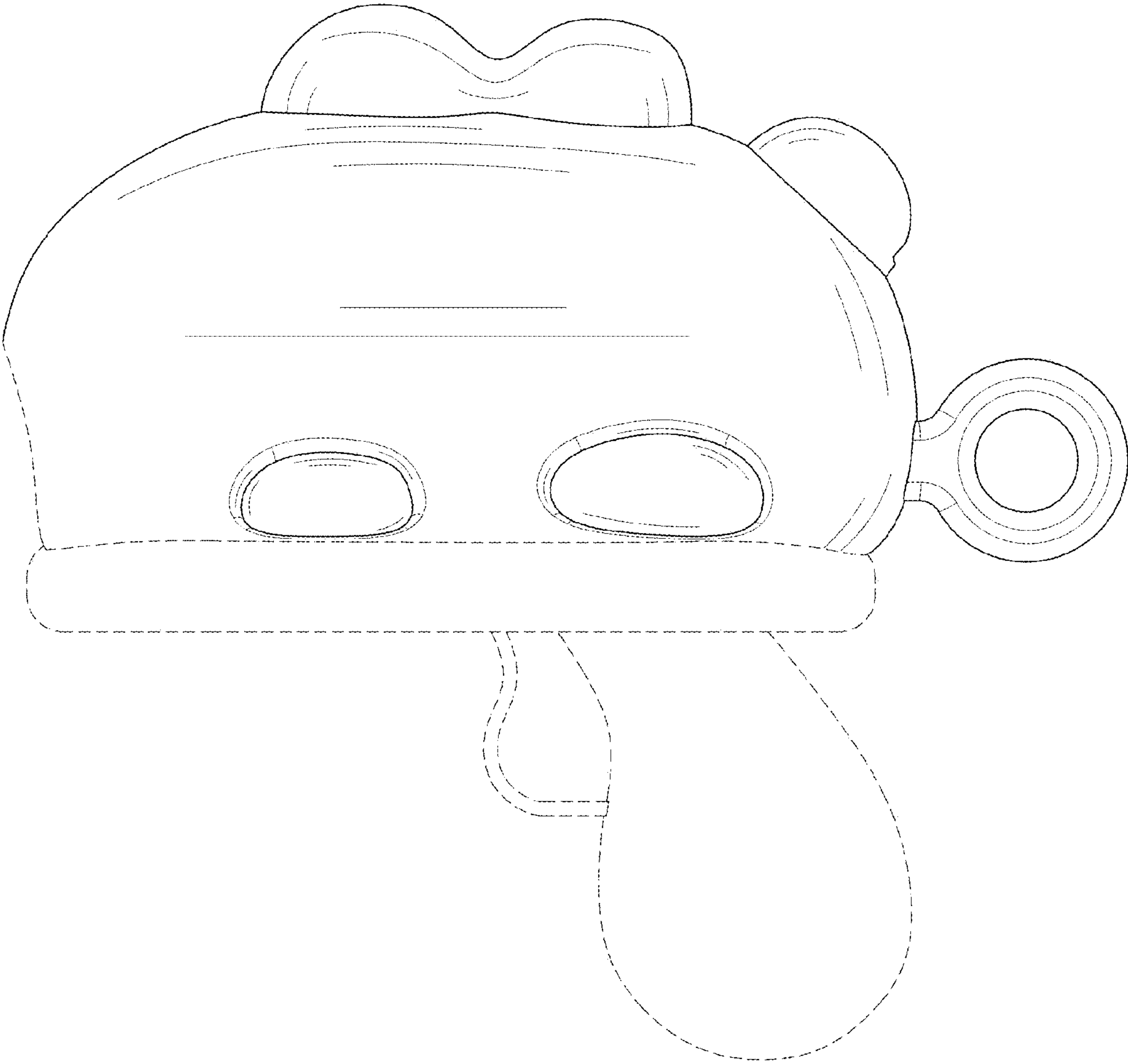


FIG. 4

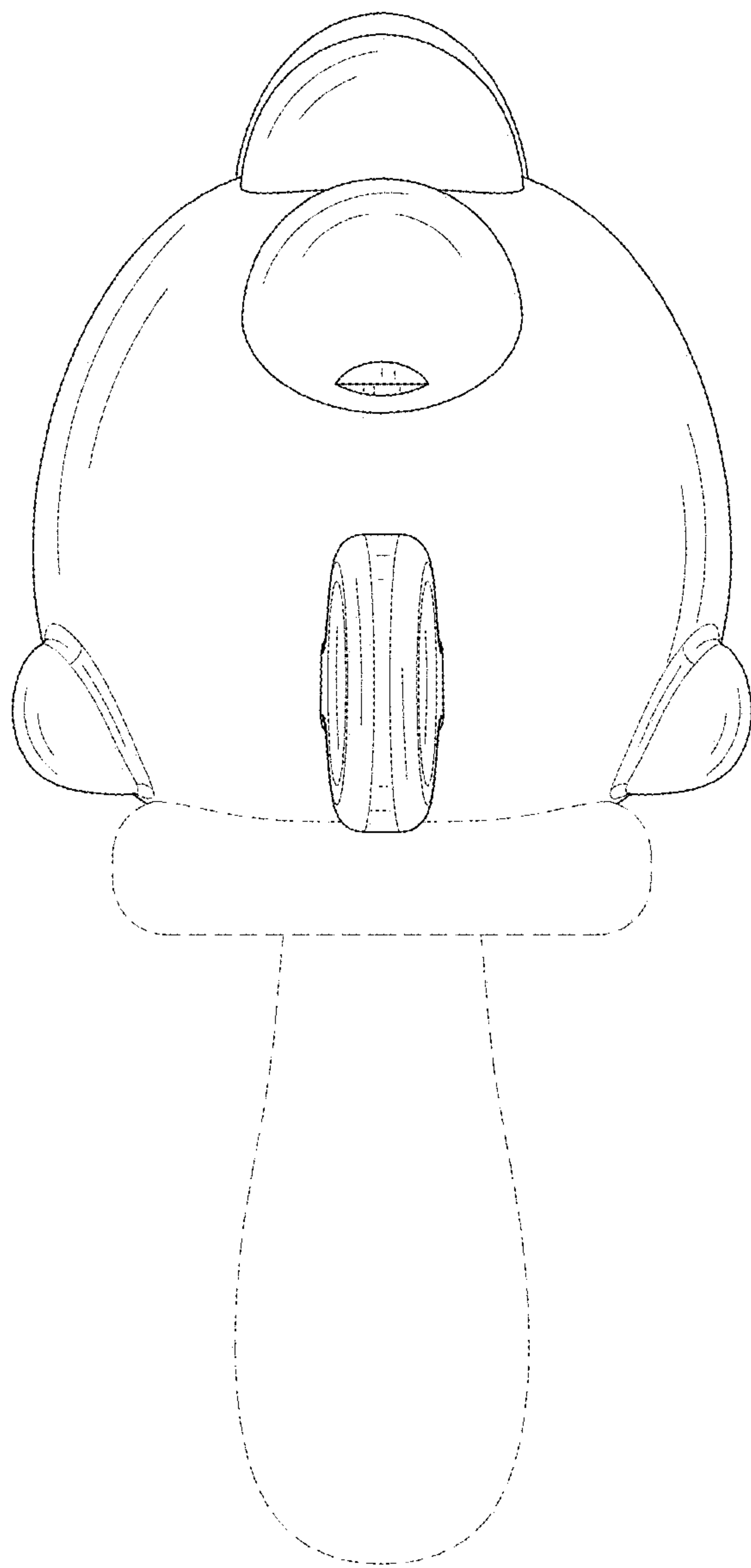


FIG. 5

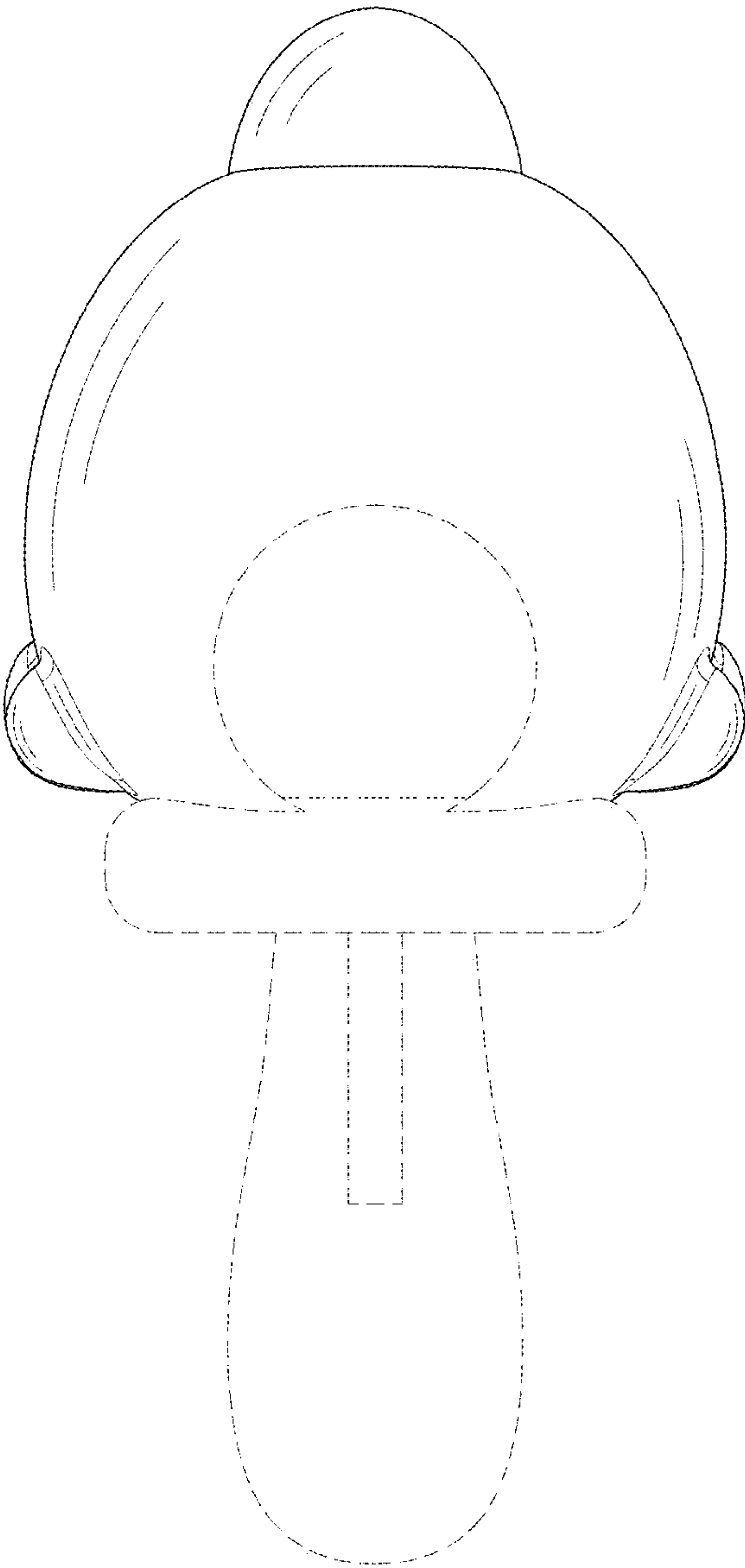


FIG. 6

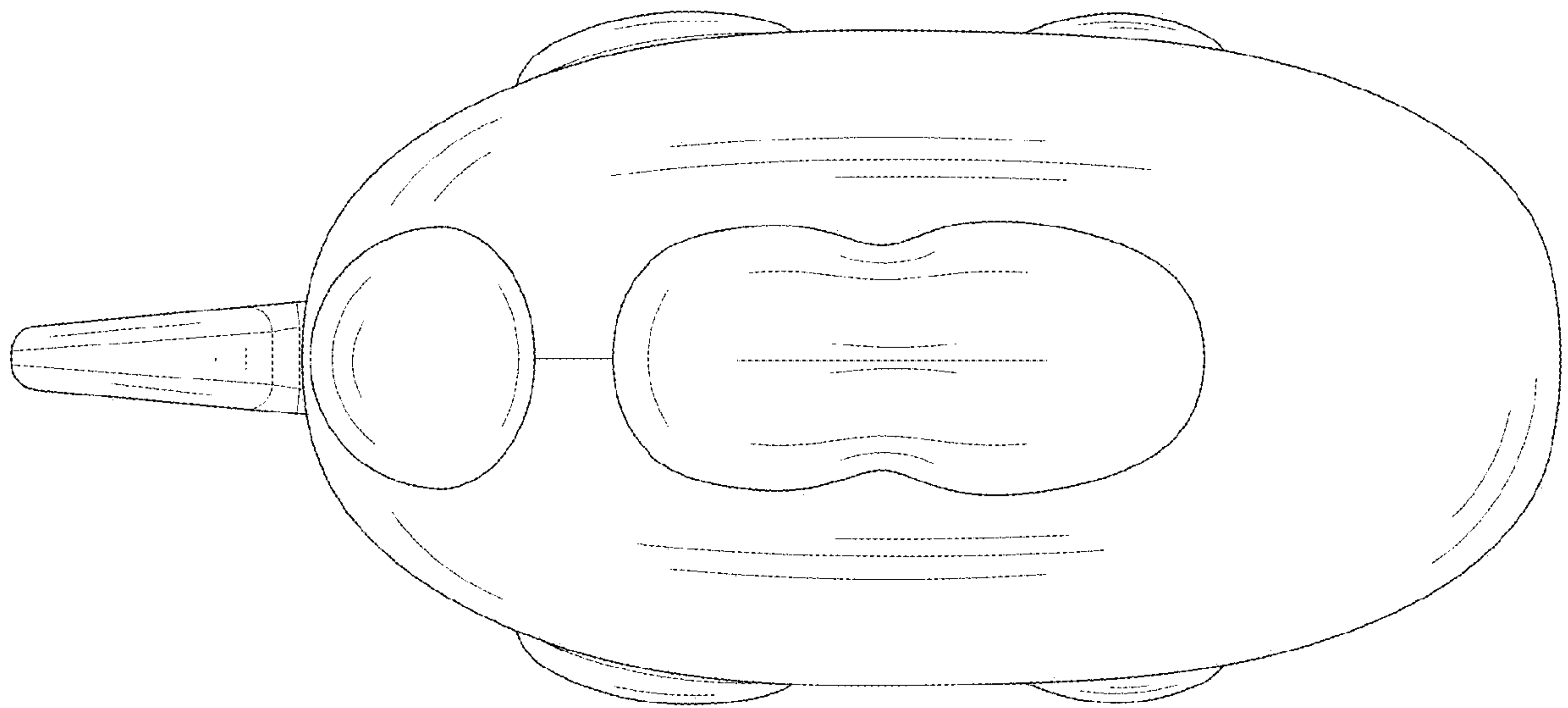


FIG. 7

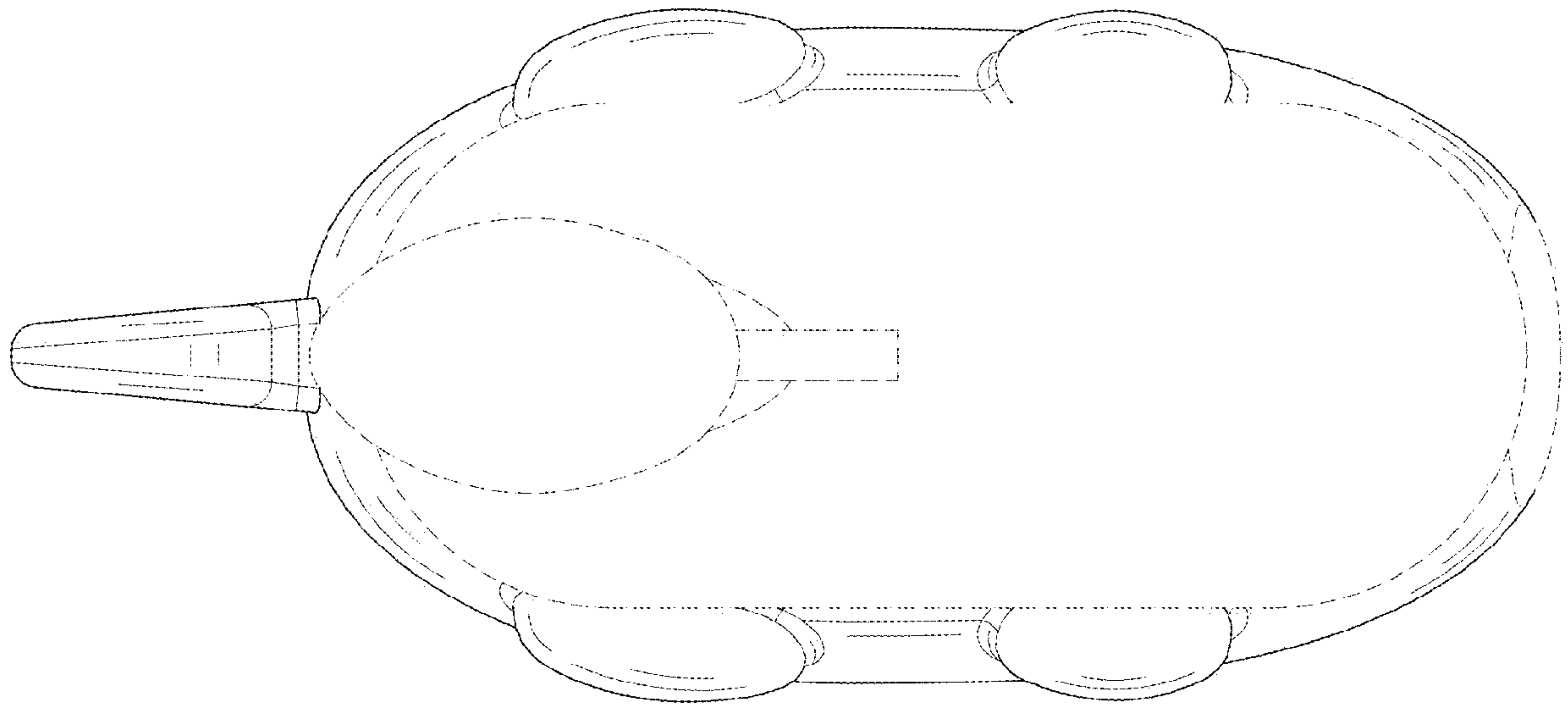


FIG. 8