



US00D923191S

(12) **United States Design Patent** (10) **Patent No.:** **US D923,191 S**  
**Park** (45) **Date of Patent:** **\*\* Jun. 22, 2021**

(54) **MASSAGER**(71) Applicant: **Homelec Co., Ltd.**, Hwaseong (KR)(72) Inventor: **Kun Woo Park**, Hwaseong (KR)(73) Assignee: **HOMELEC CO., LTD.**, Hwaseong (KR)(\*\*) Term: **15 Years**(21) Appl. No.: **29/726,064**(22) Filed: **Feb. 28, 2020**(30) **Foreign Application Priority Data**

Aug. 29, 2019 (KR) ..... 30-2019-0041393  
(51) LOC (13) Cl. ..... **28-03**  
(52) U.S. Cl.  
USPC ..... **D24/215**  
(58) **Field of Classification Search**  
USPC ..... D24/200, 211, 212, 213, 214, 215;  
D28/45  
CPC ..... A61H 2201/0153; A61H 7/001; A61H  
7/003; A61H 7/007; A61H 23/0254  
See application file for complete search history.

(56) **References Cited**

## U.S. PATENT DOCUMENTS

D223,418 S \* 4/1972 Hess ..... D24/214  
D226,583 S \* 3/1973 Welch ..... D24/214  
D266,532 S \* 10/1982 Grube ..... D24/211  
D281,625 S \* 12/1985 Yuen ..... D24/211  
D301,617 S \* 6/1989 Yonesawa ..... D24/211  
5,088,474 A \* 2/1992 Mabuchi ..... A61H 7/001  
601/110  
D331,467 S \* 12/1992 Wollman ..... D24/200  
D333,351 S \* 2/1993 Tsou ..... D24/206  
5,187,827 A \* 2/1993 Wei ..... A46B 13/06  
15/22.1  
D334,430 S \* 3/1993 Tsou ..... D24/214

D349,576 S \* 8/1994 Heiligenstein ..... D24/200  
D349,771 S \* 8/1994 Heiligenstein ..... D24/200  
D350,608 S \* 9/1994 Yu ..... D24/211  
D356,162 S \* 3/1995 Spahr ..... D24/215  
D374,934 S \* 10/1996 Lie ..... D24/215  
5,569,168 A \* 10/1996 Hartwig ..... A61H 7/005  
601/103  
D388,175 S \* 12/1997 Lie ..... D24/215  
D391,645 S \* 3/1998 Chien ..... D24/211  
D415,569 S \* 10/1999 Wyrwa ..... D24/211  
6,165,145 A \* 12/2000 Noble ..... A61H 23/0254  
601/103  
D435,913 S \* 1/2001 Harris ..... D24/214  
D438,308 S \* 2/2001 Harris ..... D24/214  
D445,196 S \* 7/2001 Gladieux, III ..... D24/211

(Continued)

## OTHER PUBLICATIONS

Amazon, "Thumper Mini Massager", Jan. 6, 2014. [https://www.amazon.com/Thumper-6125-Mini-Pro/dp/B0056PSMOA/ref=cm\\_cr arp\\_d\\_product\\_top?ie=UTF8](https://www.amazon.com/Thumper-6125-Mini-Pro/dp/B0056PSMOA/ref=cm_cr arp_d_product_top?ie=UTF8). Shown on p. 1. (Year: 2014).\*

Primary Examiner — Cynthia Ramirez

Assistant Examiner — Michael A Maharajh

(74) Attorney, Agent, or Firm — Rabin & Berdo, P.C.

(57)

**CLAIM**

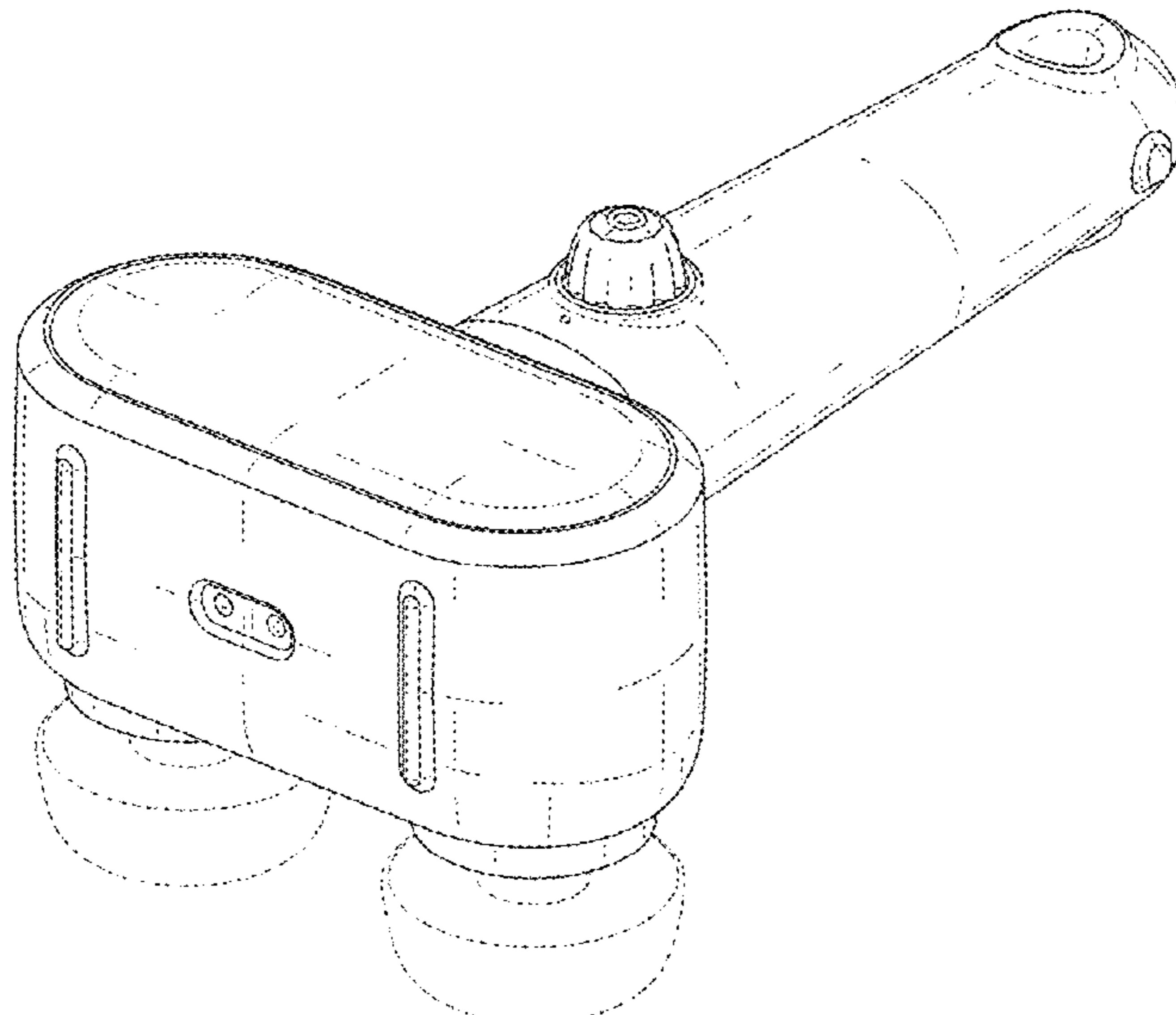
The ornamental design for a massager, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a massager;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

The broken lines depict portions of the massager that form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

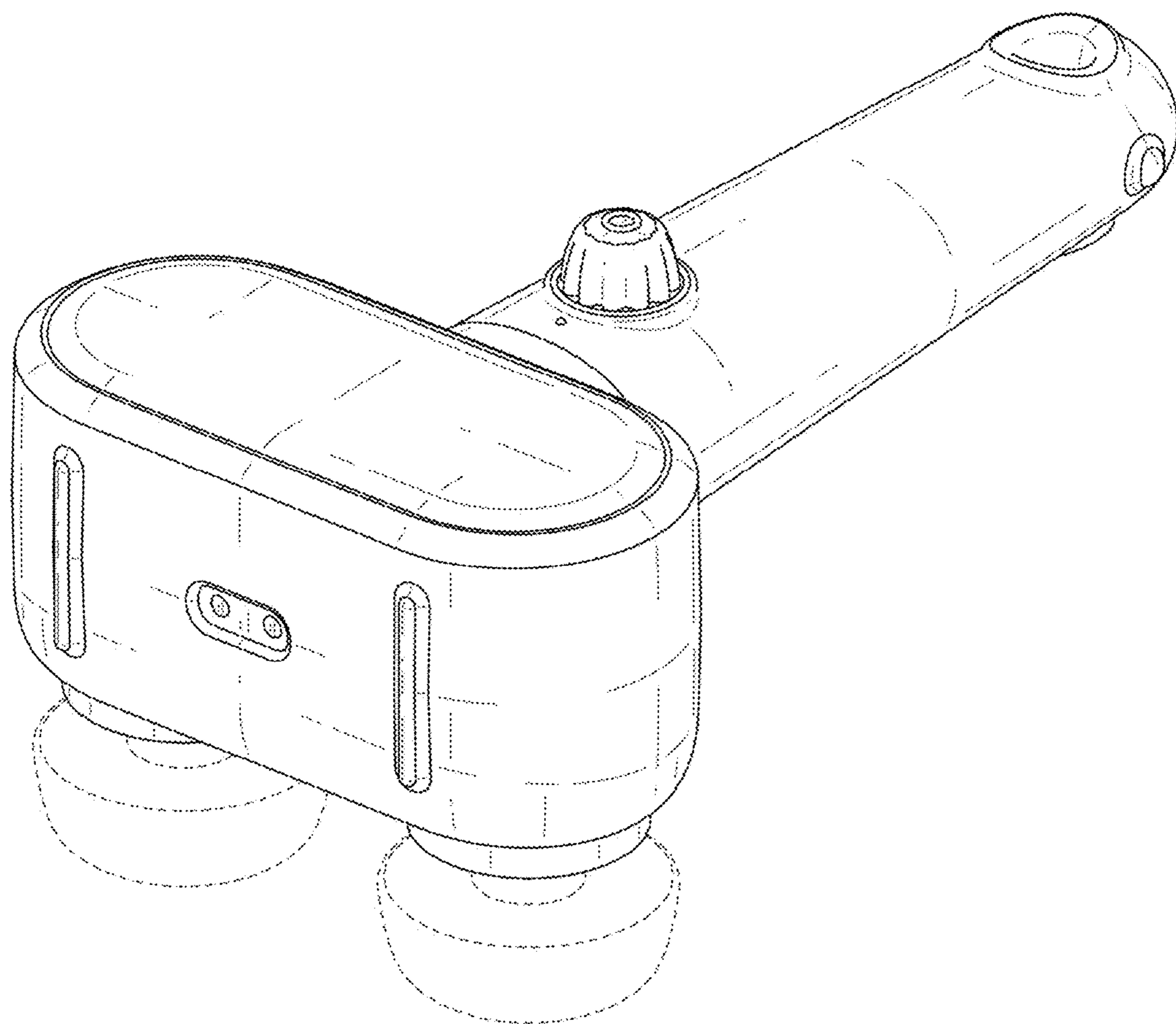
**References Cited**

**U.S. PATENT DOCUMENTS**

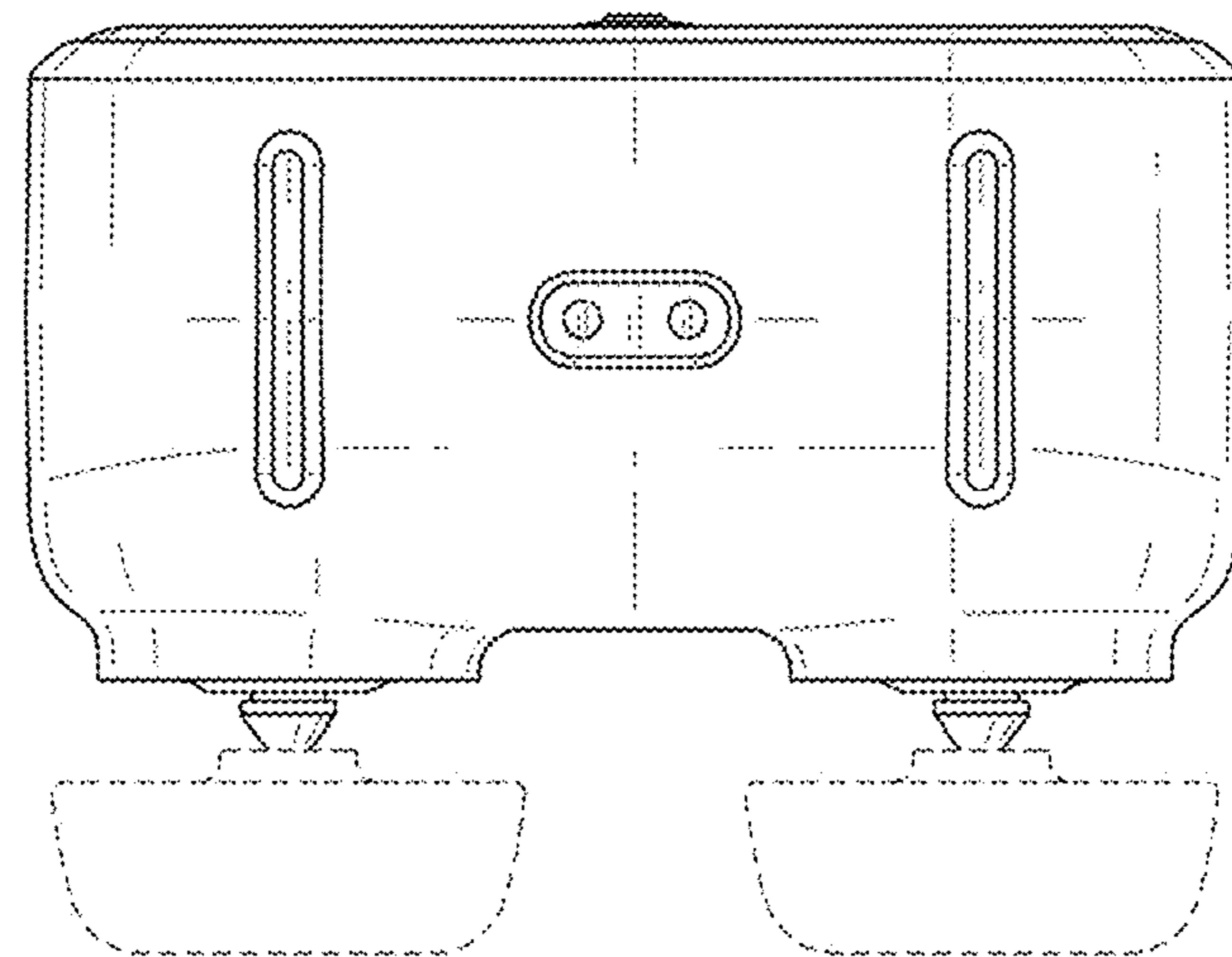
D445,508	S	*	7/2001	Gladieux, III .....	D24/211
D455,499	S	*	4/2002	Kim .....	D24/214
D463,862	S	*	10/2002	Lau .....	D24/214
D478,385	S	*	8/2003	Dirks .....	D24/215
D510,441	S	*	10/2005	Harris, Jr. .....	D24/214
D559,992	S	*	1/2008	Potter .....	D24/214
D609,817	S	*	2/2010	Piller .....	D24/215
D628,304	S	*	11/2010	Aulwes .....	D24/214
D649,657	S	*	11/2011	Petersen .....	D24/215
D823,478	S	*	7/2018	Park .....	D24/215
D837,395	S	*	1/2019	Gan .....	D24/214
D842,491	S	*	3/2019	Fleming .....	D24/215
D847,362	S	*	4/2019	Tang .....	D24/215
D847,363	S	*	4/2019	Aulwes .....	D24/215
D848,017	S	*	5/2019	Zheng .....	D24/215
D852,971	S	*	7/2019	Gan .....	D24/211
D855,197	S	*	7/2019	Park .....	D24/214
D863,574	S	*	10/2019	Yan .....	D24/200
D864,407	S	*	10/2019	Zhou .....	D24/215
D872,295	S	*	1/2020	Friedman .....	D24/215
D884,206	S	*	5/2020	Haddock .....	D24/215
D884,914	S	*	5/2020	Gao .....	D24/215
D899,615	S	*	10/2020	Lin .....	D24/214
D900,329	S	*	10/2020	Xu .....	D24/215
2010/0274162	A1	*	10/2010	Evans .....	A61H 15/0092

601/15

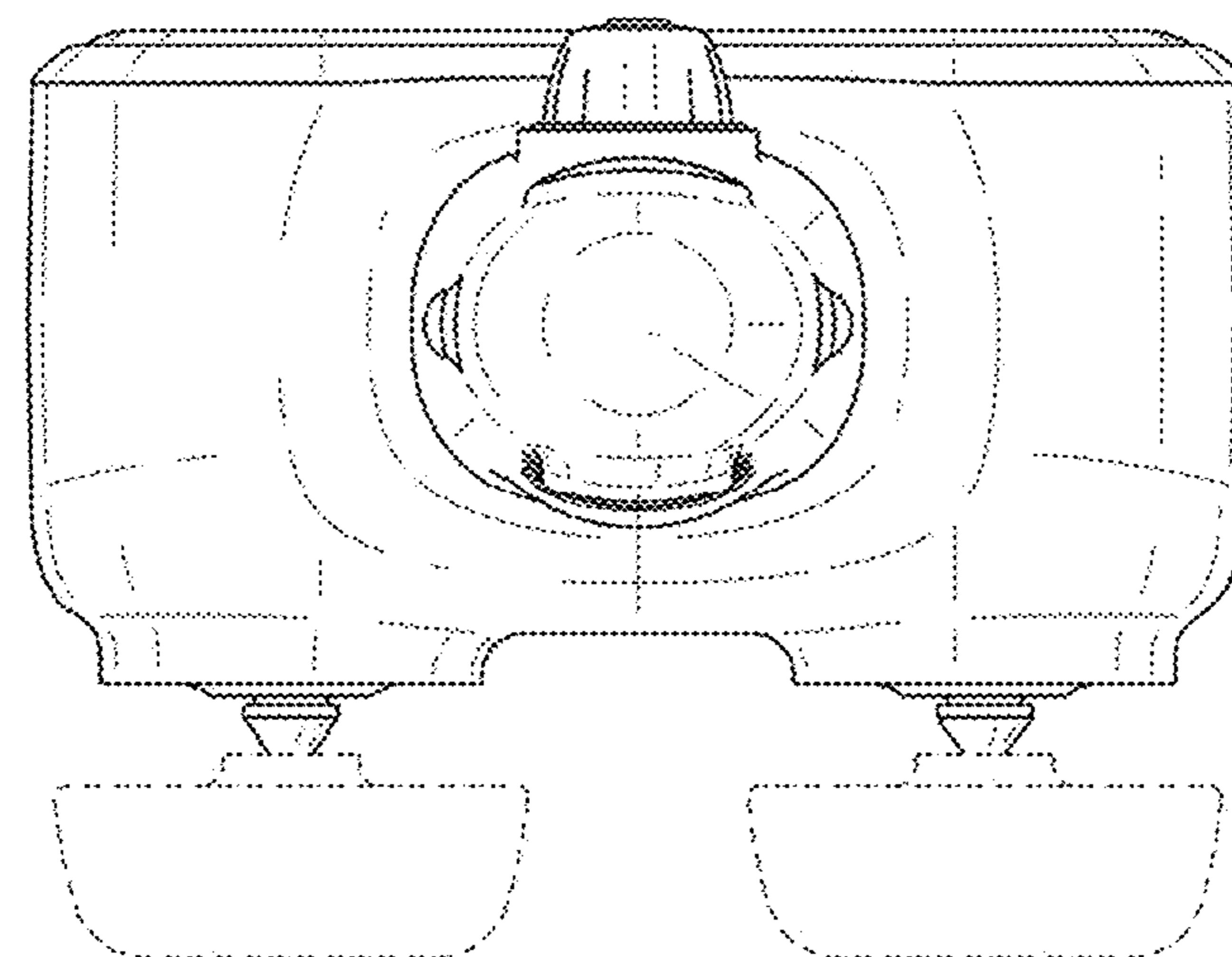
\* cited by examiner



**FIG. 1**



**FIG. 2**



**FIG. 3**

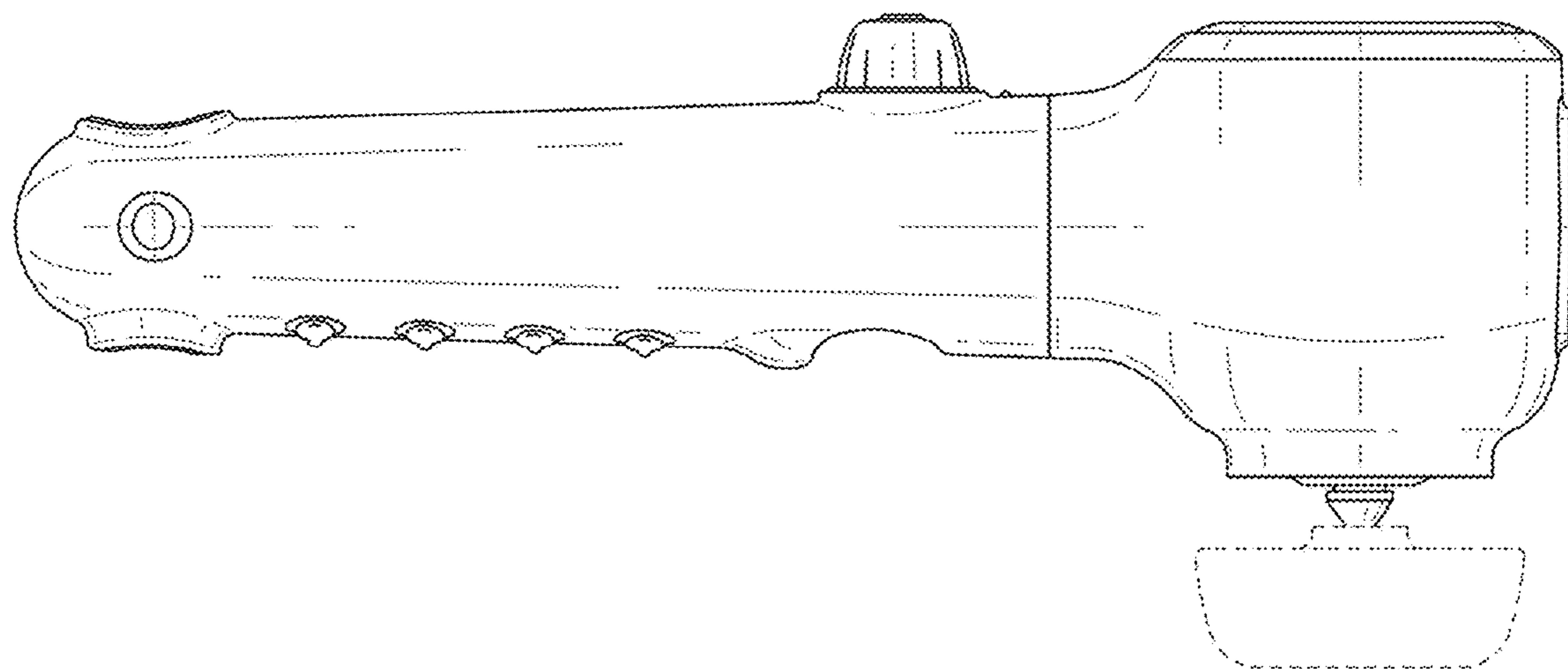


FIG. 4

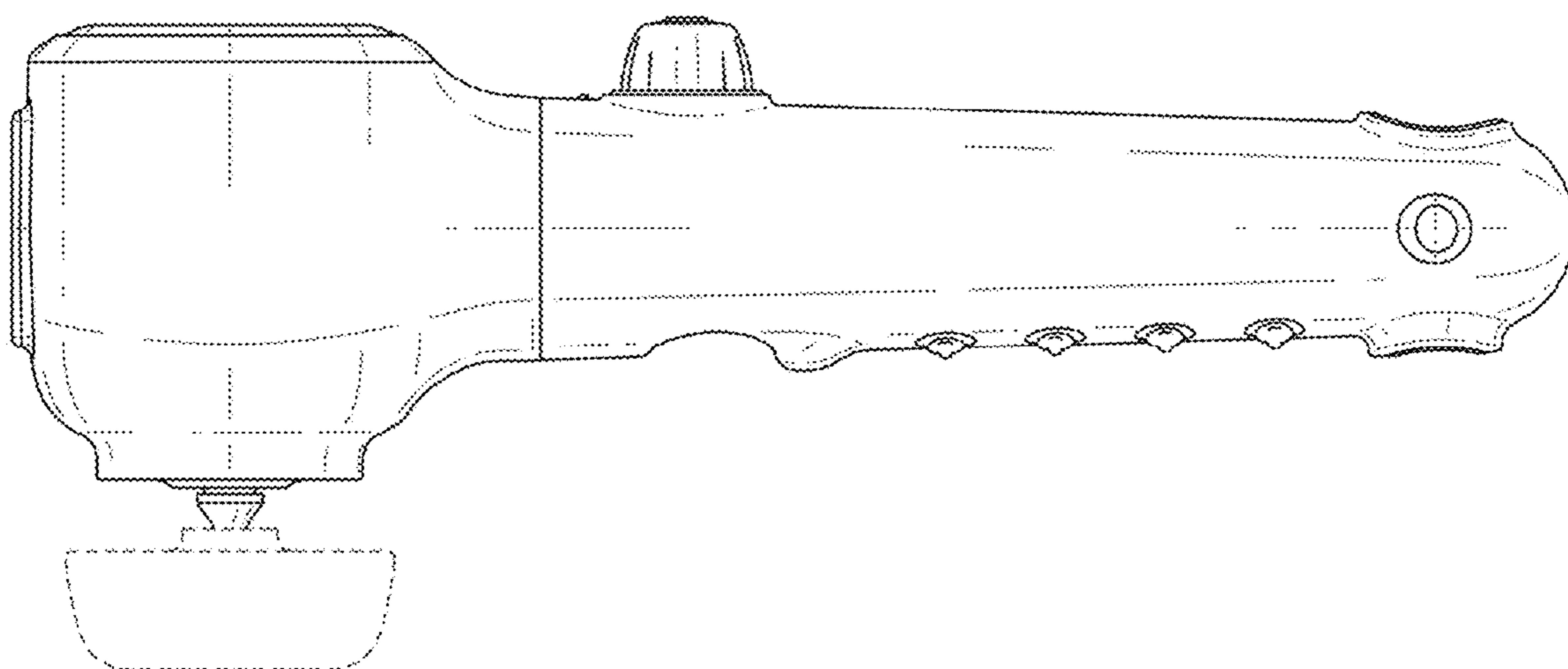
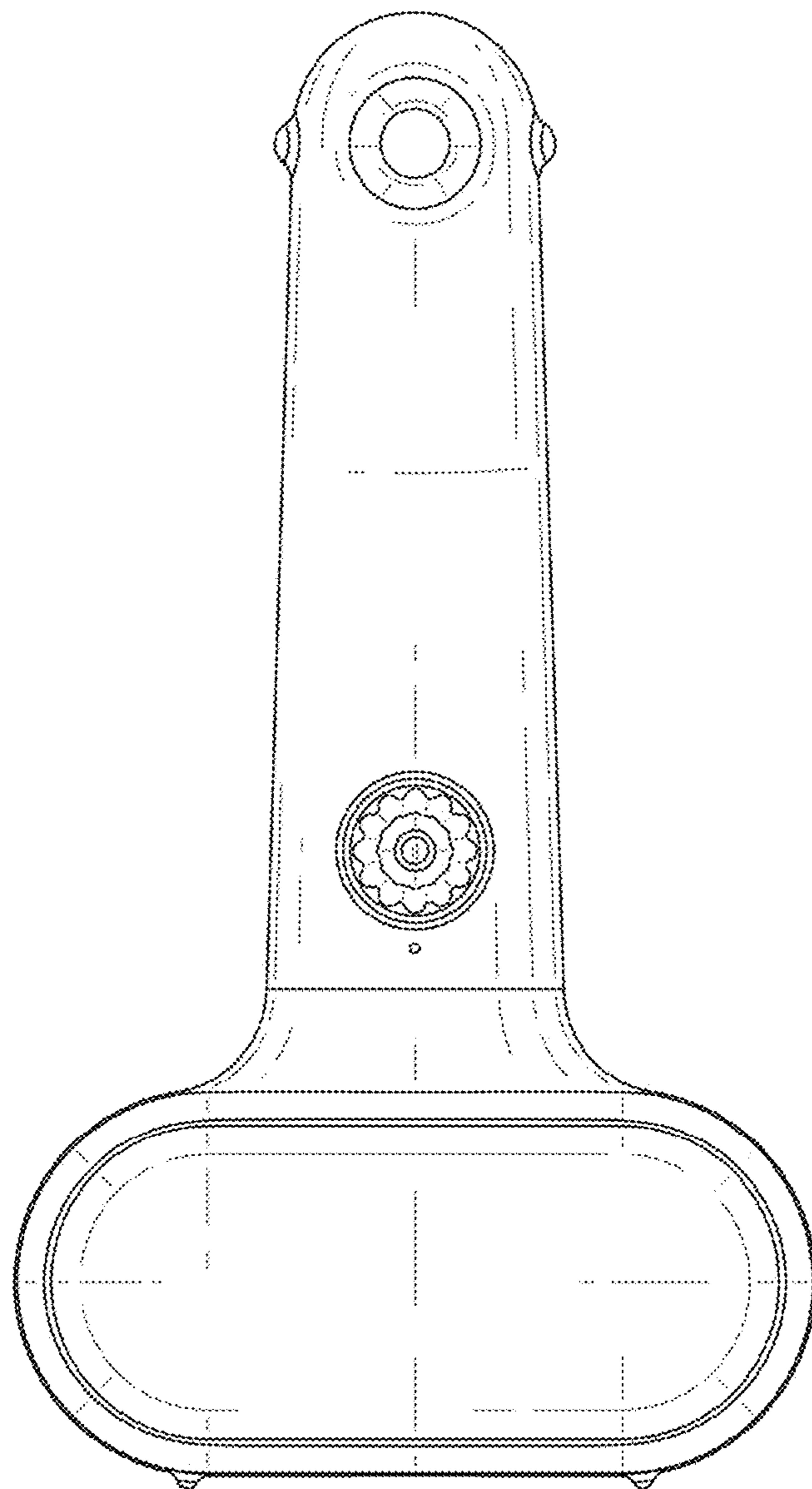
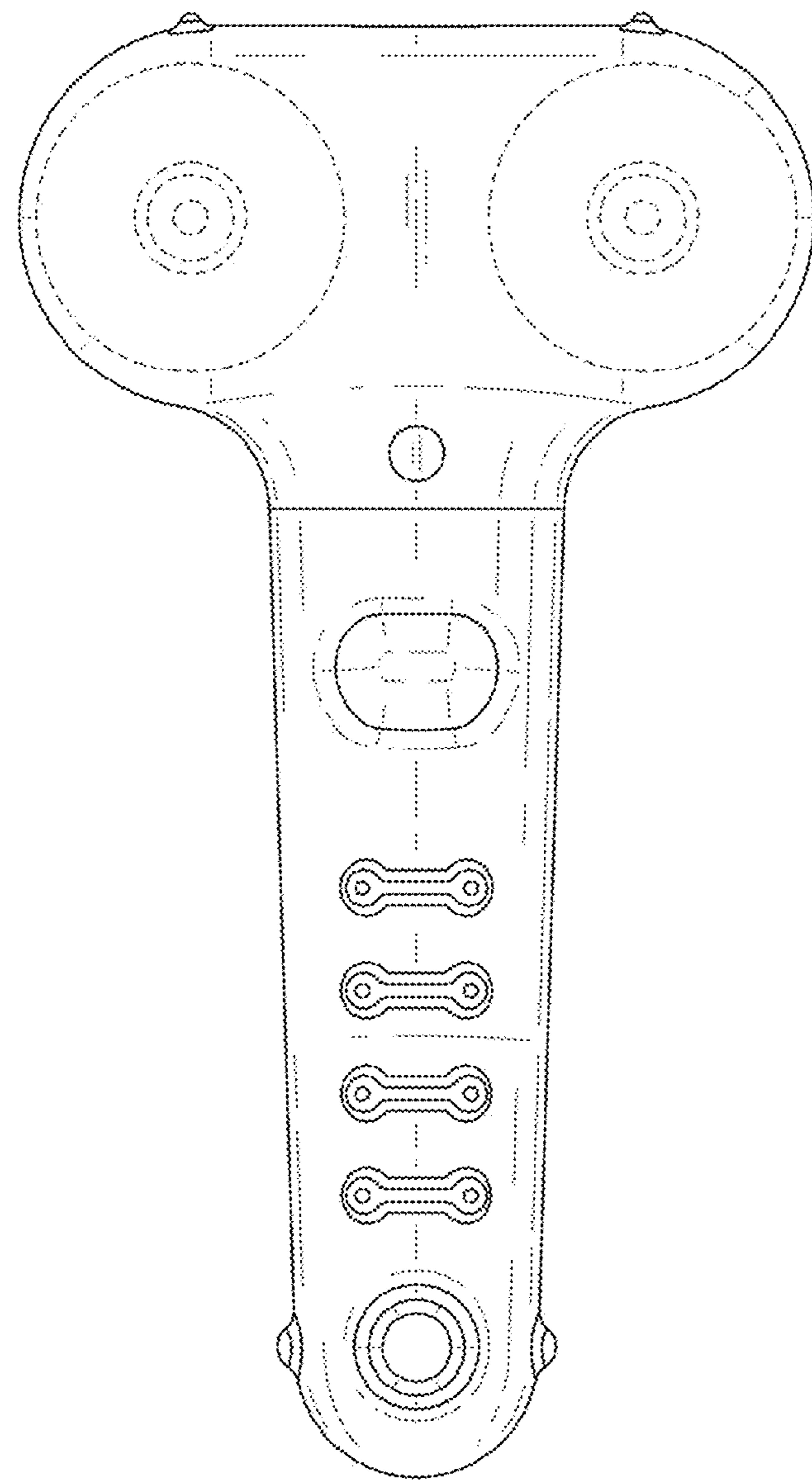


FIG. 5



**FIG. 6**



**FIG. 7**