



US00D976727S

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

(10) **Patent No.:** **US D976,727 S**  
(45) **Date of Patent:** **\*\* Jan. 31, 2023**

(54) **BREATHALYZER**

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(72) Inventor: **Liang Li**, Huaihua (CN)

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

(21) Appl. No.: **29/776,847**

(22) Filed: **Apr. 1, 2021**

(30) **Foreign Application Priority Data**

Mar. 19, 2021 (CN) ..... 202130147991.7

(51) **LOC (14) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/81**

(58) **Field of Classification Search**

USPC ..... D10/78, 81  
CPC ..... A61B 5/083; A61B 5/087; A61B 5/0833;  
A61B 5/091; A61B 5/222; A61B 5/0002;  
A61B 5/02438; A61B 5/08; A61B  
5/0836; A61B 5/097; A61B 5/682; G01N  
33/497; G01N 33/4972; G01N 33/483;  
G01N 33/98; G10L 17/00; Y10S 436/90;  
A61M 16/00

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D539,683 S \* 4/2007 Shaw ..... D10/81  
D586,677 S \* 2/2009 Nothacker ..... D10/78

D606,434 S \* 12/2009 Castrodale ..... D10/78  
D926,059 S \* 7/2021 Li ..... G01N 33/4972  
D10/81  
2010/0063408 A1\* 3/2010 Nothacker ..... G01N 33/4972  
600/532

\* cited by examiner

*Primary Examiner* — Antoine Duval Davis

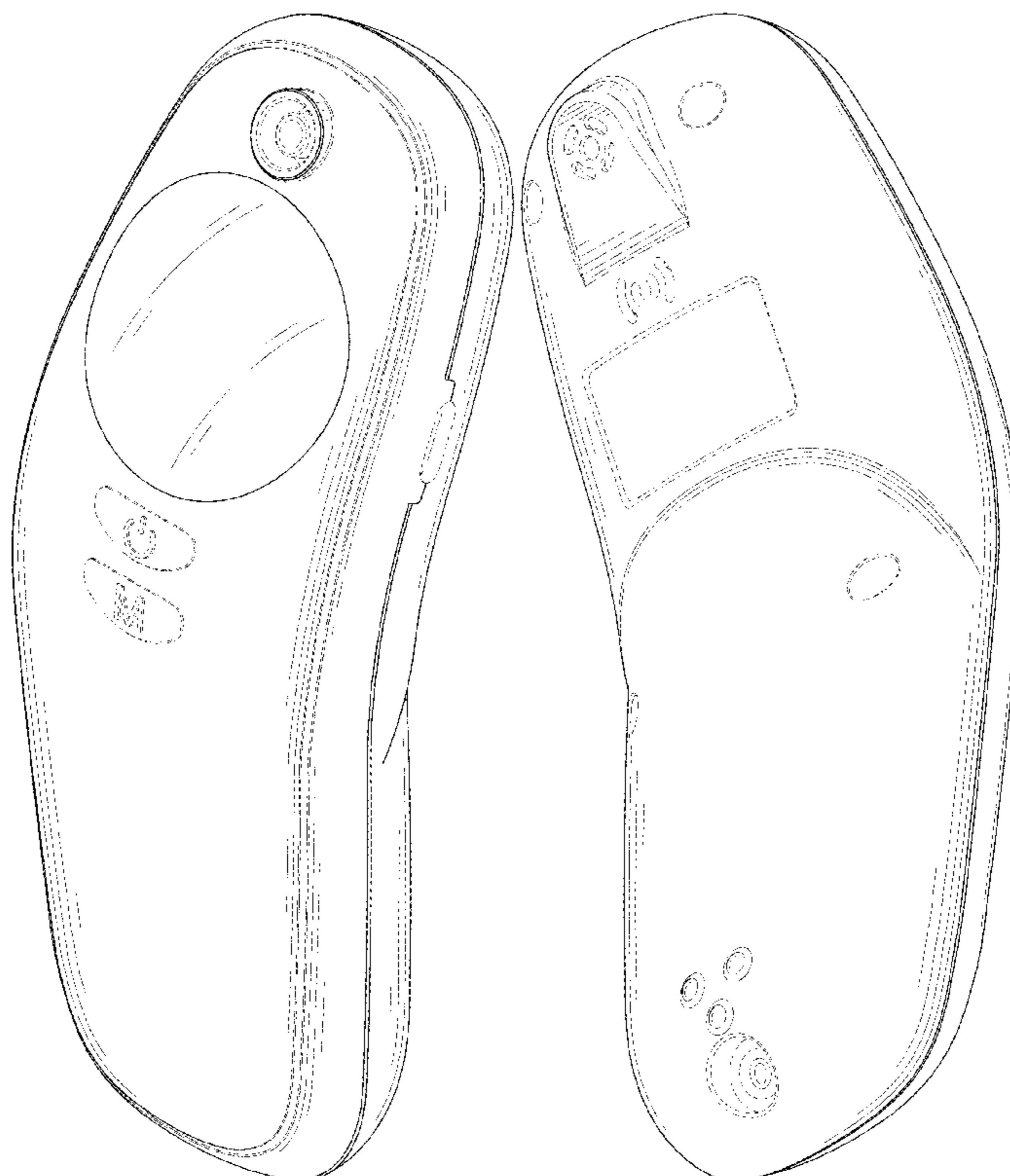
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a breathalyzer showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines in the drawings are for the purpose of illustrating portions of the breathalyzer that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



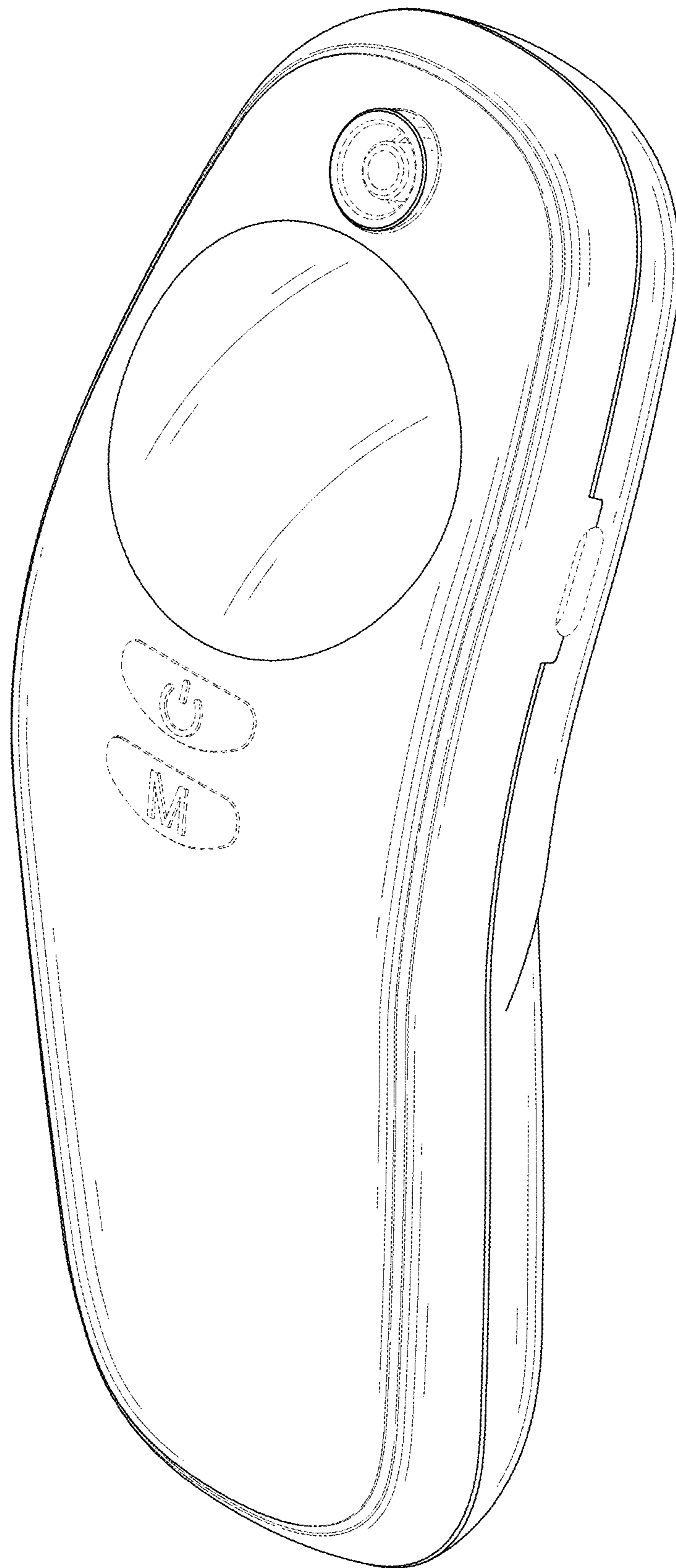


FIG. 1

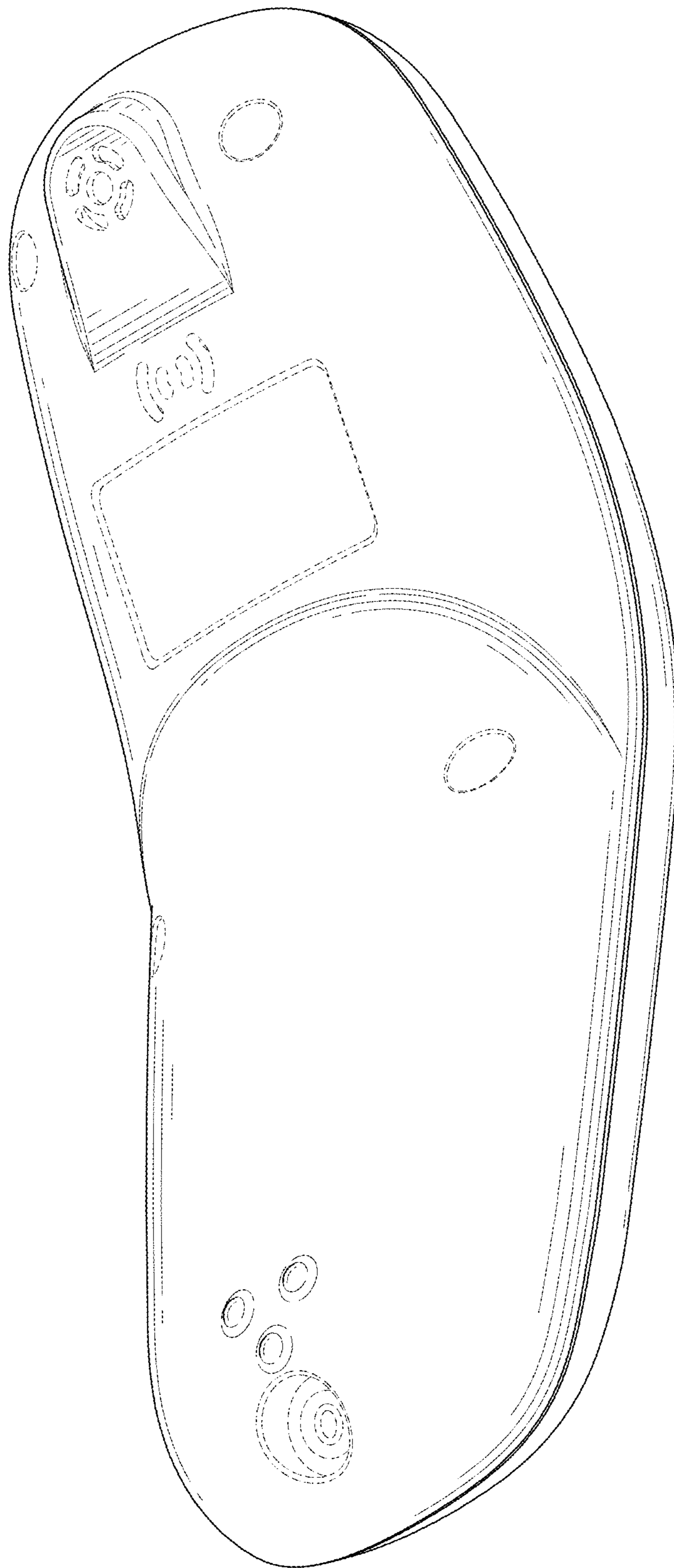


FIG. 2

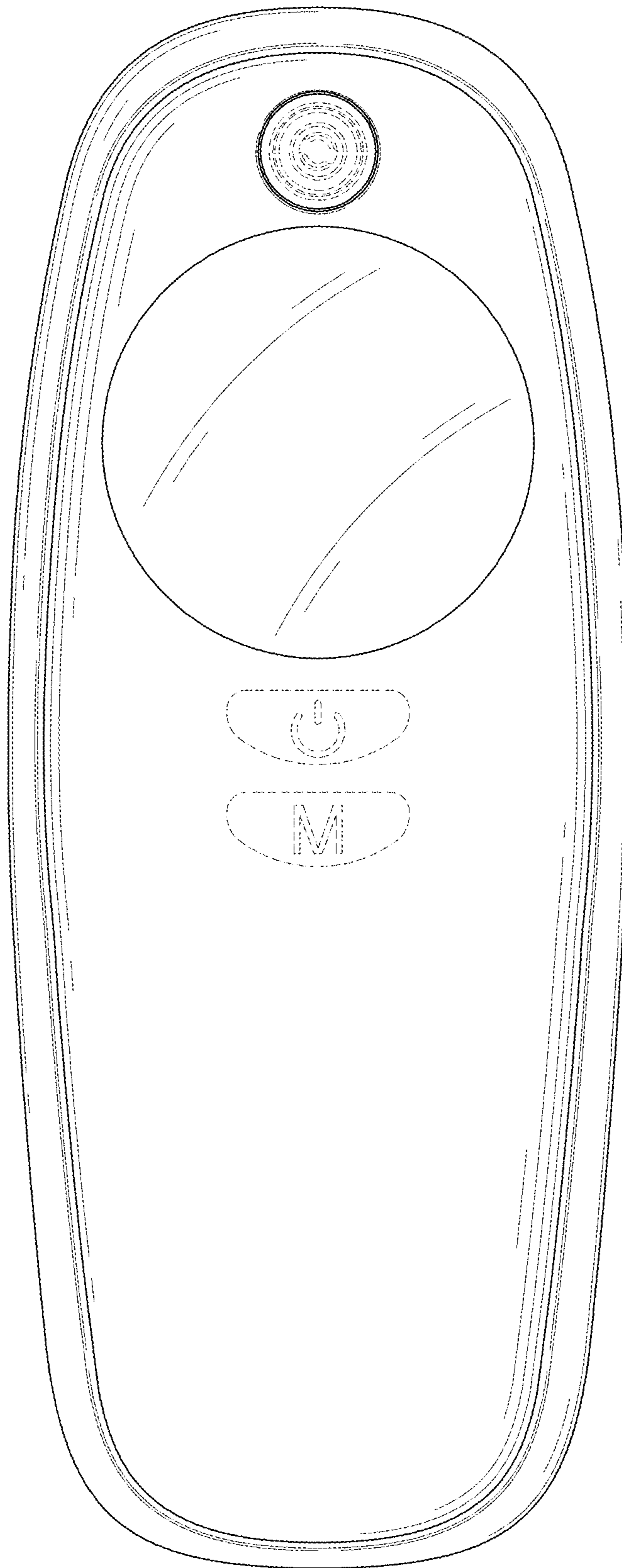


FIG. 3

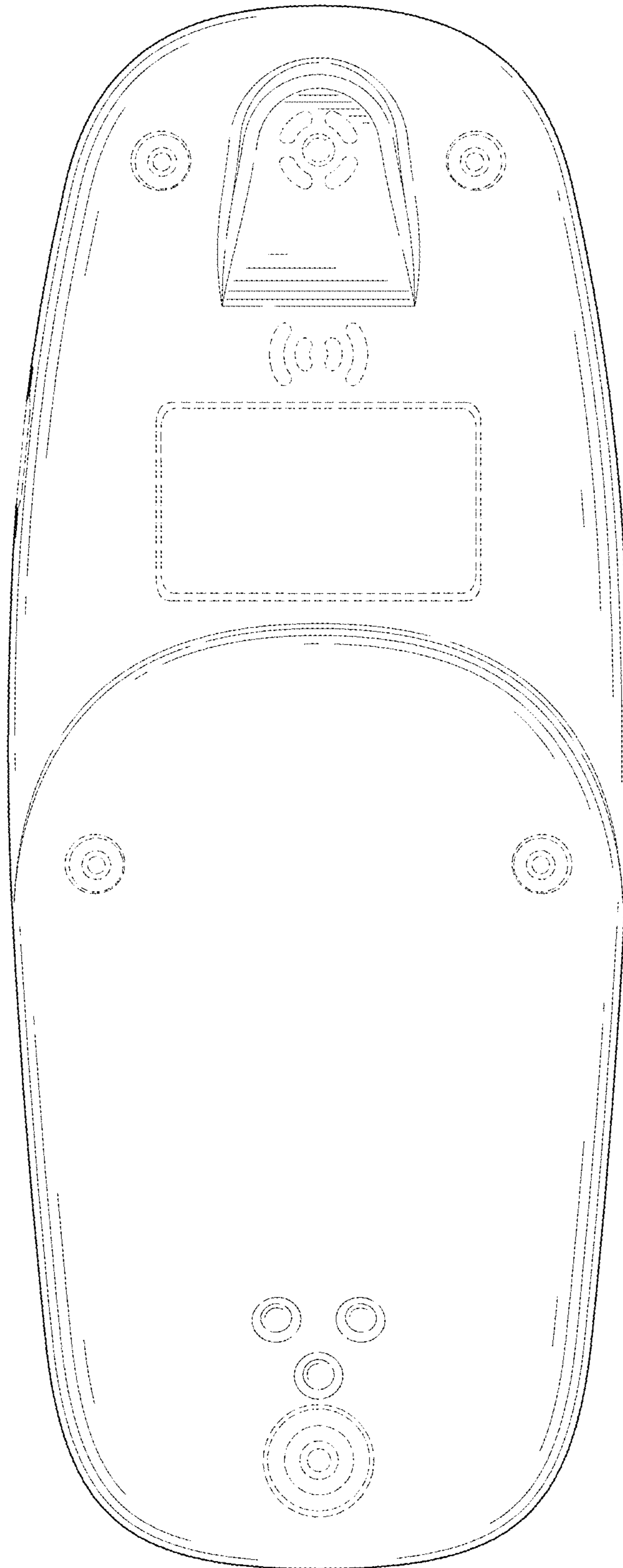


FIG. 4

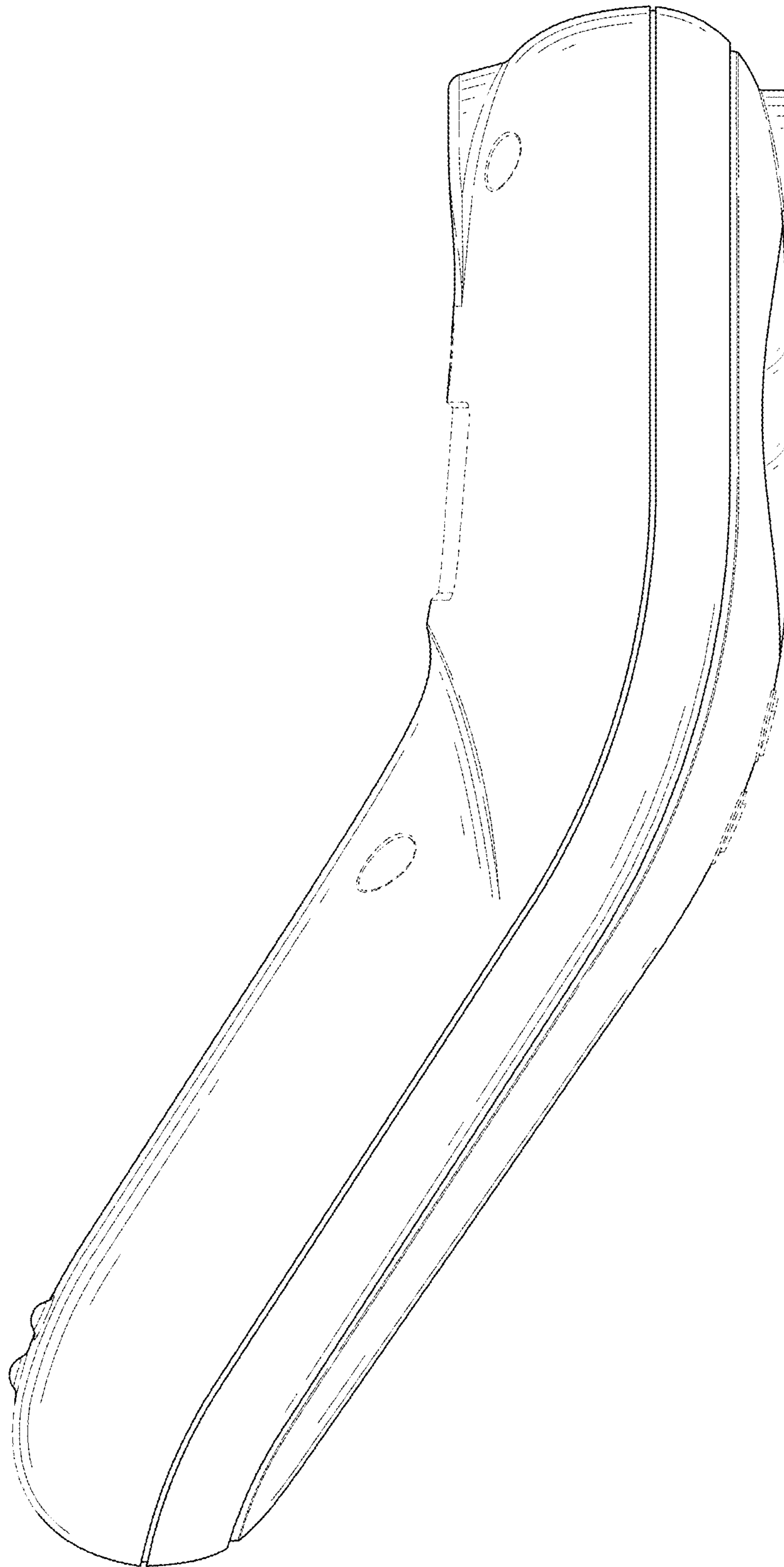


FIG. 5

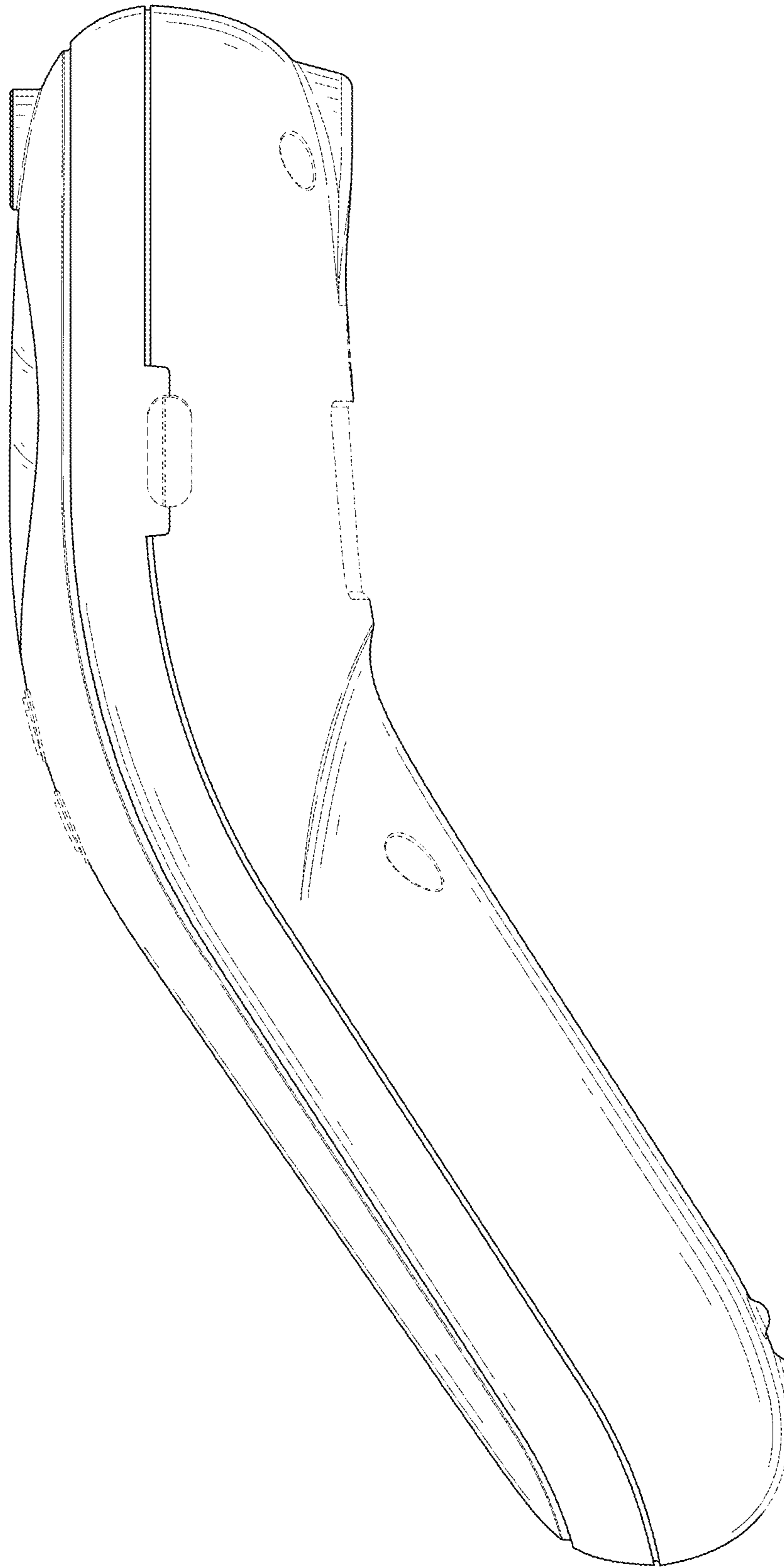


FIG. 6

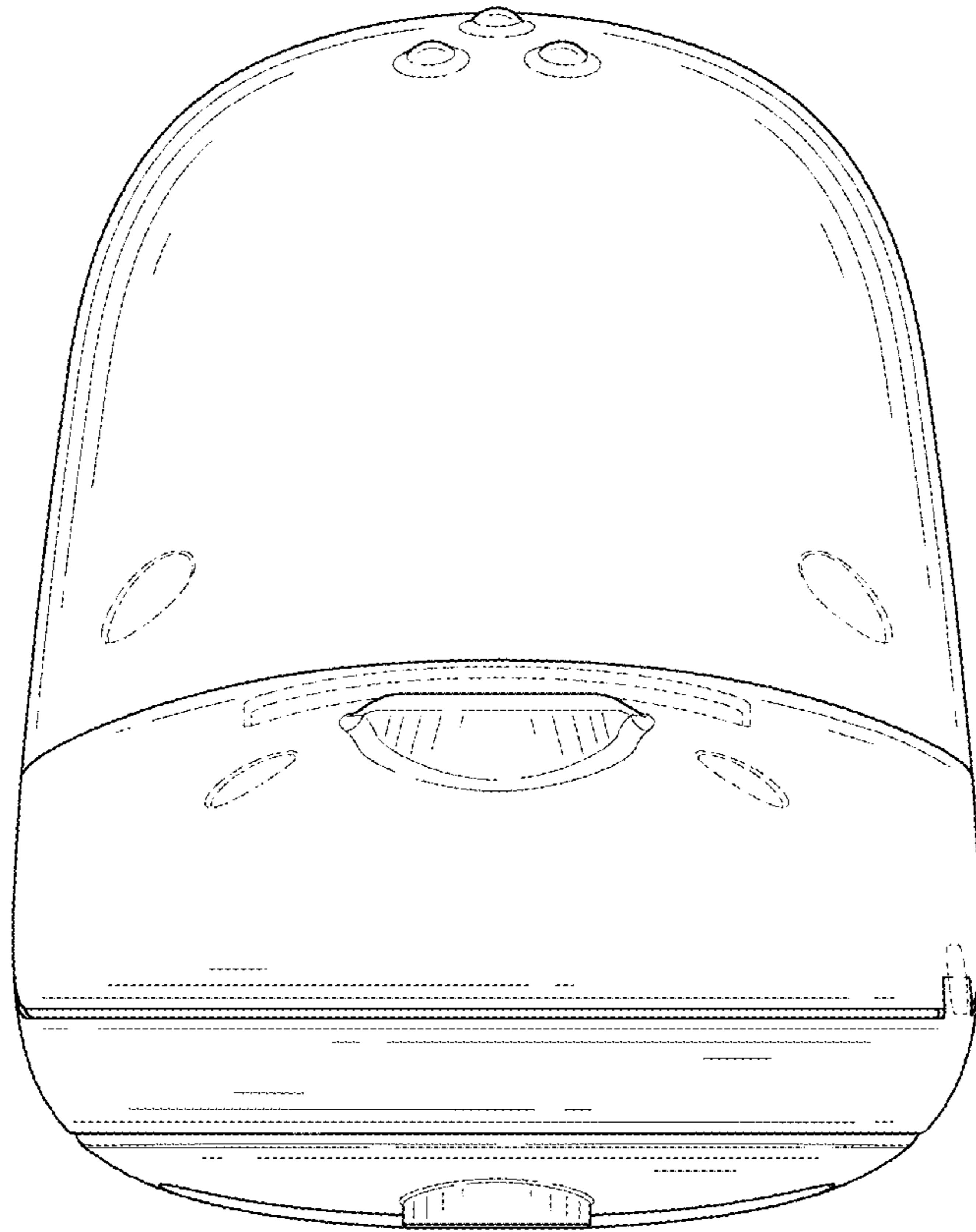


FIG. 7





FIG. 8