



US00D827457S

(12) **United States Design Patent** (10) **Patent No.:** **US D827,457 S**  
**Liu** (45) **Date of Patent:** **\*\* Sep. 4, 2018**

(54) **THERMOMETER**

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 (73) Assignee: **Harbin Luanchi E-Commerce Co., Ltd.**, Harbin (CN)

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

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(51) **LOC (11) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/57**

(58) **Field of Classification Search**  
USPC ..... D10/57

CPC .... G01J 5/04; G01J 5/041; G01J 5/042; G01J 5/043; G01J 5/044; G01J 5/045; G01J 5/046; G01J 5/047; G01J 5/048; G01J 5/049; G01K 1/083; G01K 1/18; G01K 13/002; G01K 1/02; G01K 1/022; G01K 1/024; G01K 1/08; G01K 1/086; G01K 3/00-3/14; G01K 2003/145; G01K 13/004; G01K 2219/00; G01K 5/04-5/225; G01K 5/22; G01K 221/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D617,216 S \* 6/2010 Guo ..... D10/57  
 D637,921 S \* 5/2011 Houlihan ..... D10/57  
 D693,247 S \* 11/2013 Juhng ..... D10/57  
 D805,927 S \* 12/2017 Verbrugge ..... D10/57

\* cited by examiner

*Primary Examiner* — Antoine Duval Davis

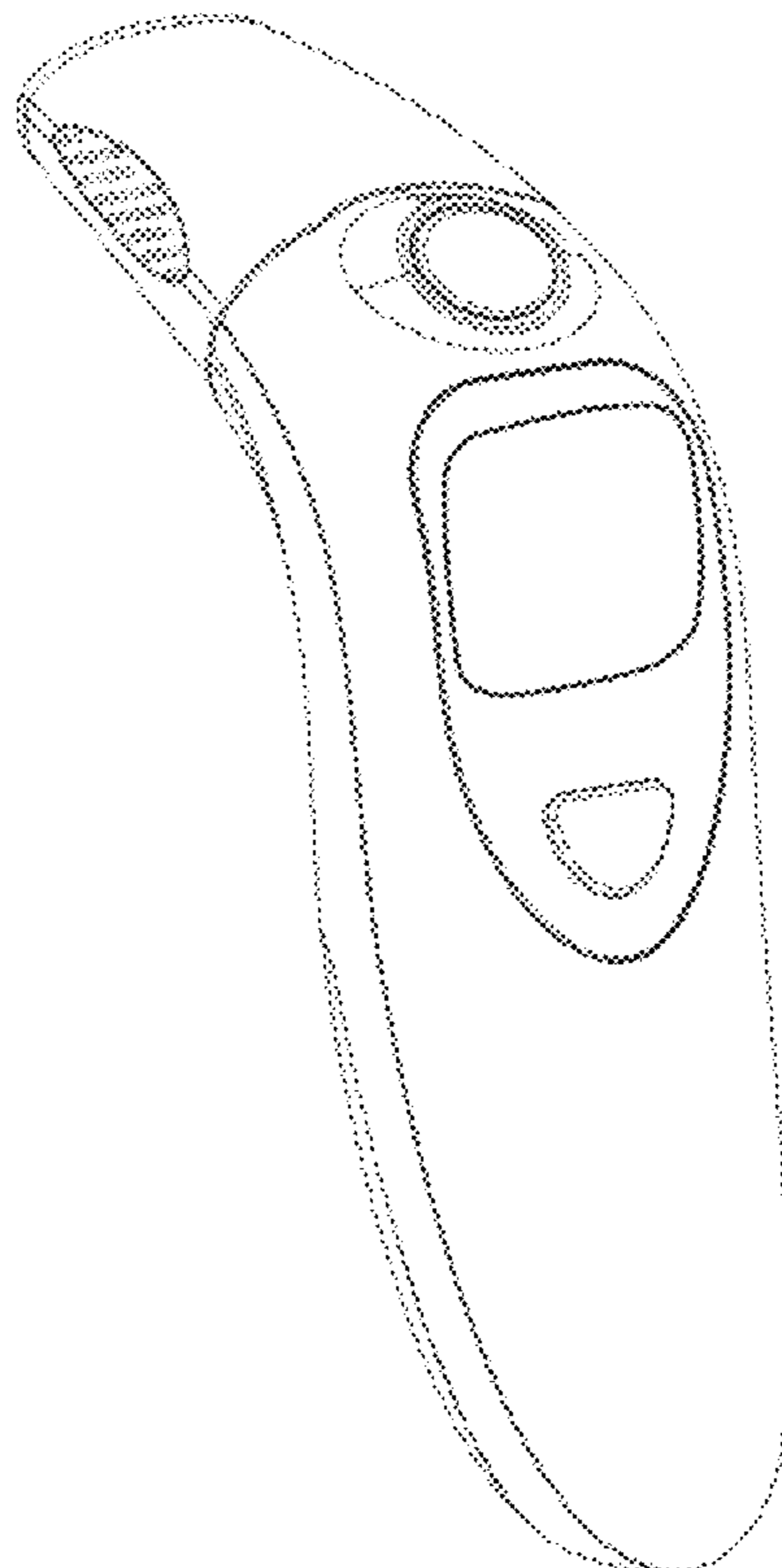
(57) **CLAIM**

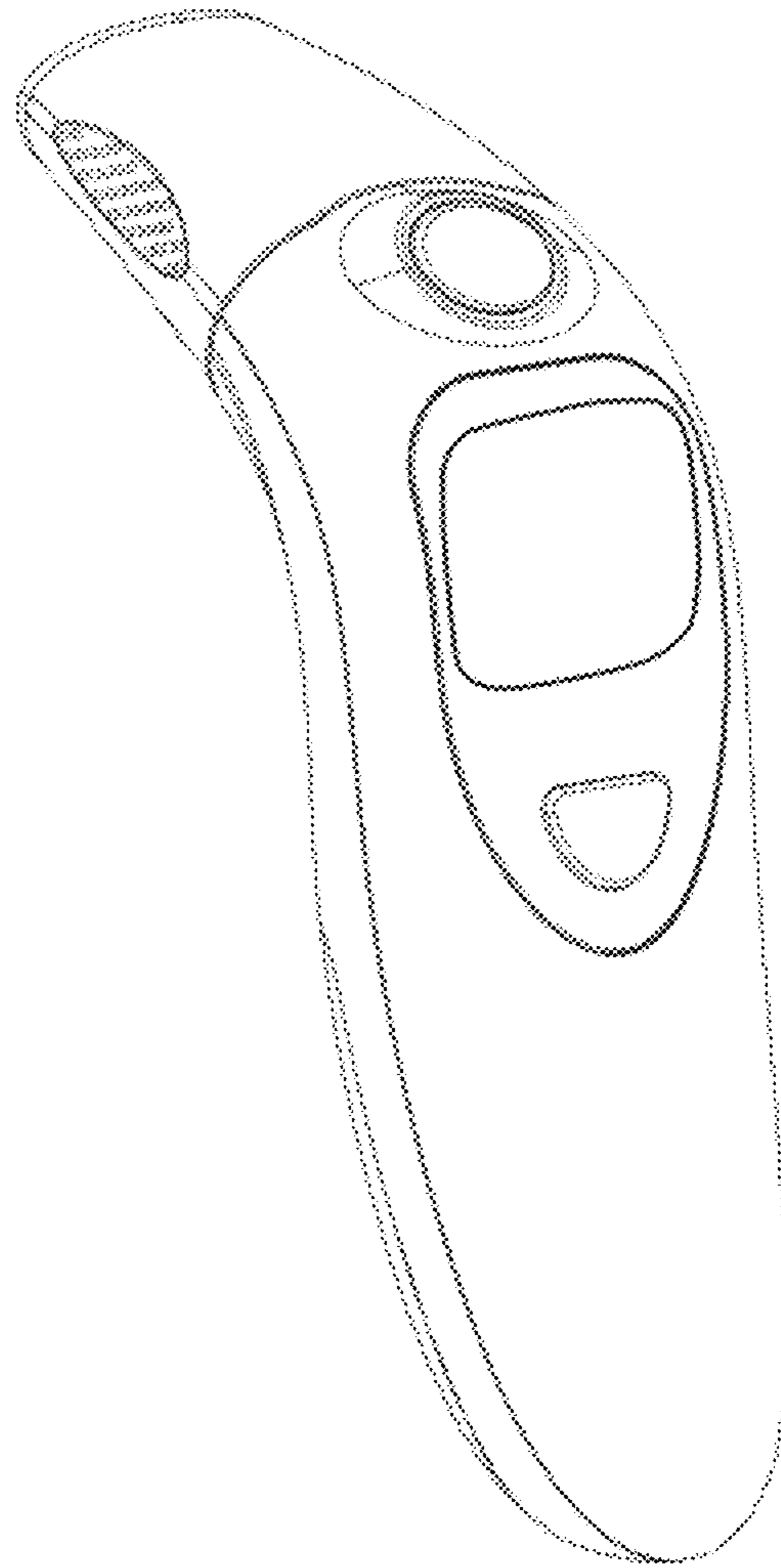
The ornamental design for a thermometer, as shown and described.

**DESCRIPTION**

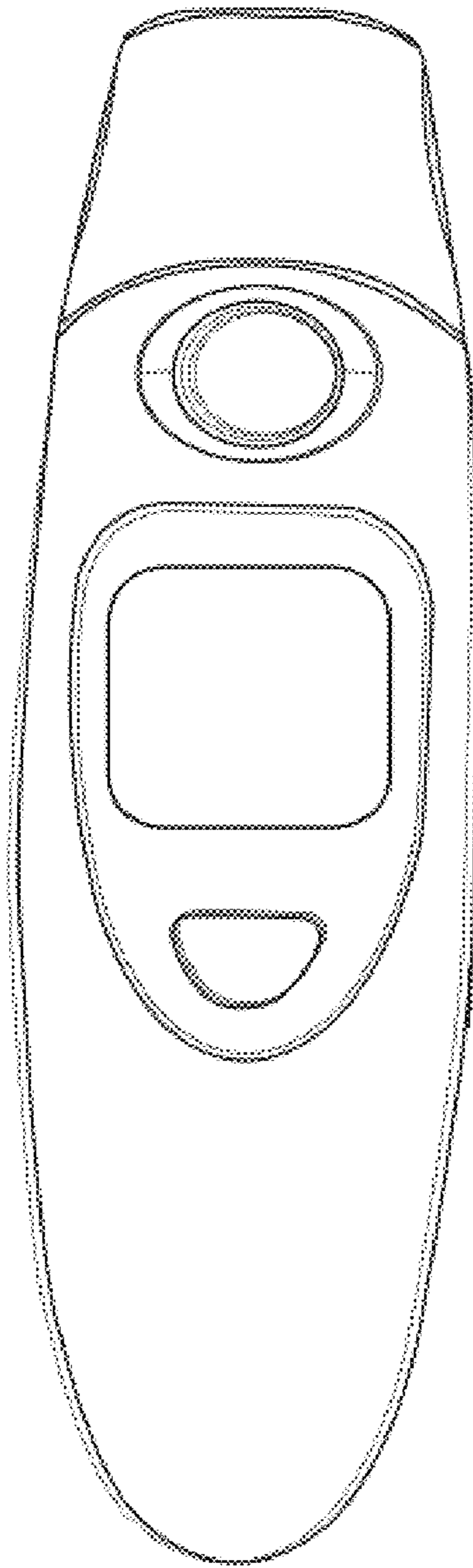
FIG. 1 is a perspective view of a thermometer showing my new design;  
 FIG. 2 is a front elevational view thereof;  
 FIG. 3 is a rear elevational view thereof;  
 FIG. 4 is a right side view thereof;  
 FIG. 5 is a left side view thereof;  
 FIG. 6 is a bottom plan view thereof; and,  
 FIG. 7 is a top plan view thereof.

**1 Claim, 7 Drawing Sheets**

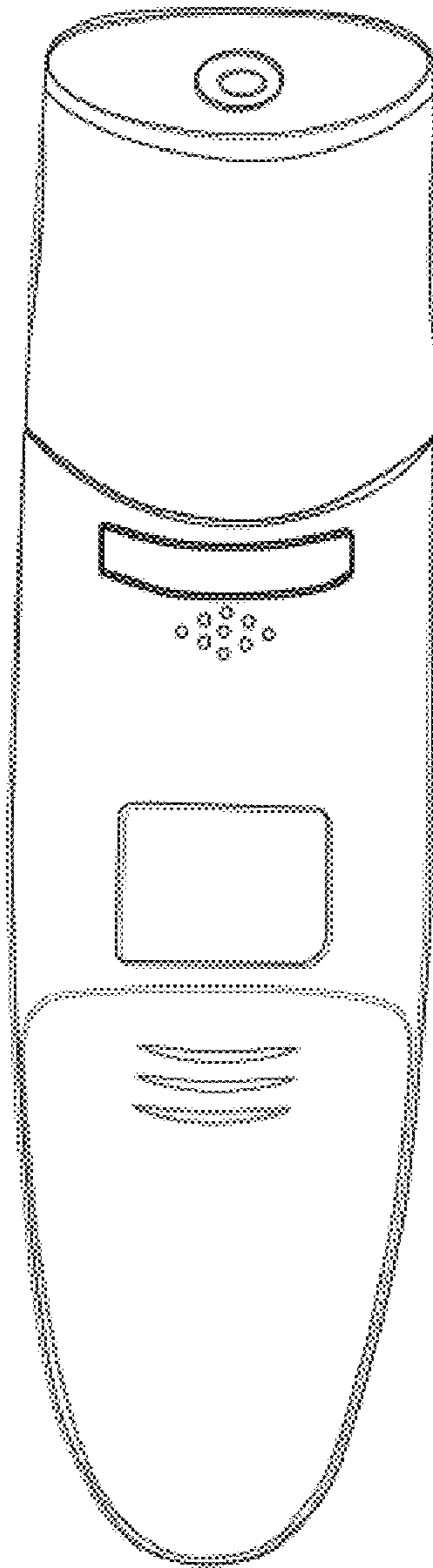




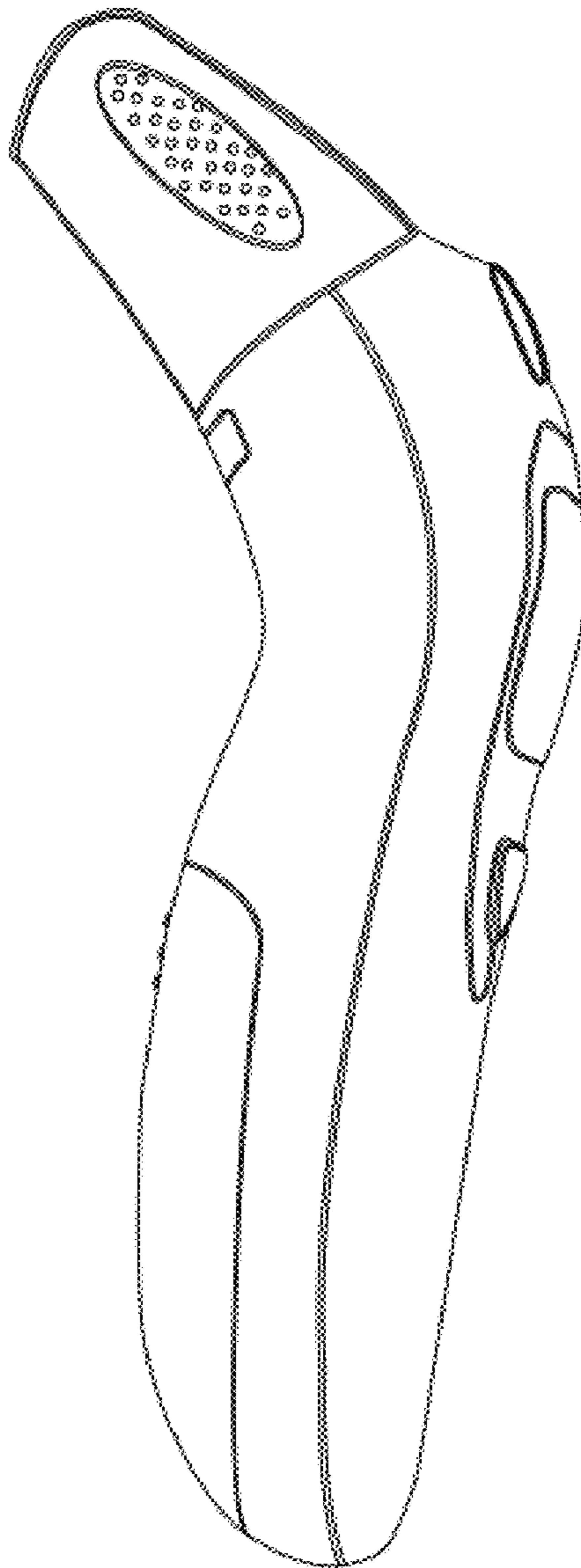
**FIG.1**



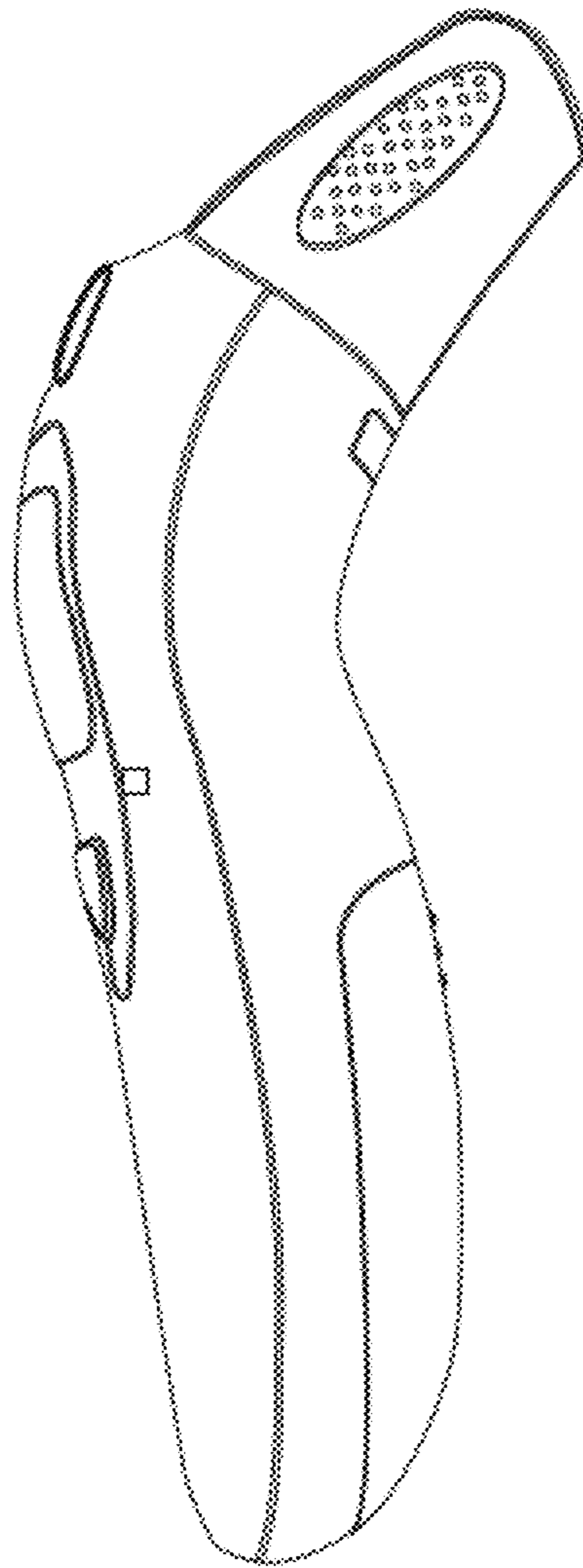
**FIG.2**



**FIG.3**



**FIG.4**



**FIG.5**



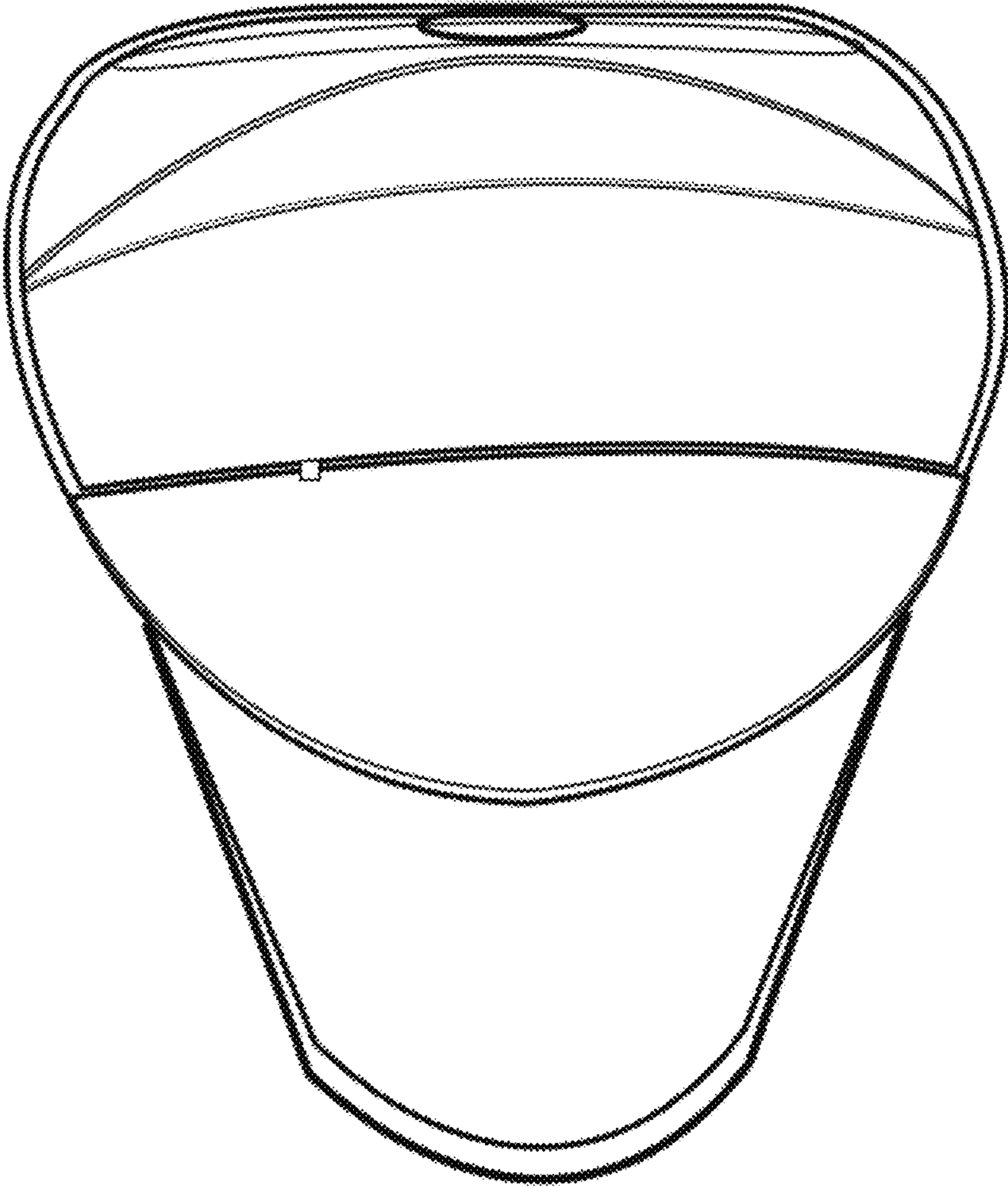
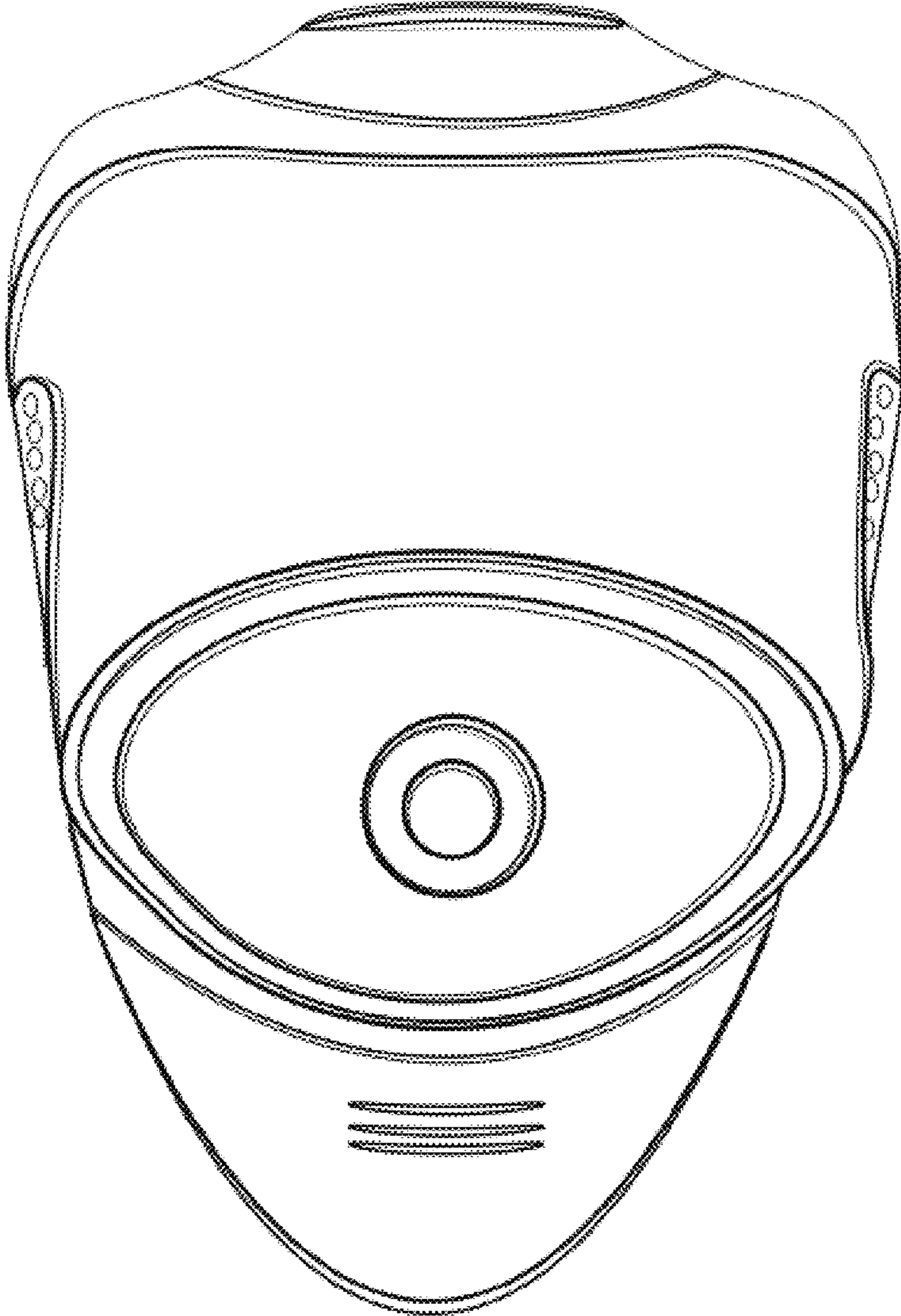


FIG. 6



**FIG. 7**