

US00D977345S

(12)

United States Design Patent

Li

(10)

Patent No.:

US D977,345 S

(45)

Date of Patent:

** Feb. 7, 2023

(54) INFRARED THERMOMETER

(71) Applicant: Shenzhen Finicare Co., Ltd, Shenzhen (CN)

(72) Inventor: Chao Li, Guangdong (CN)

(**) Term: 15 Years

(21) Appl. No.: 29/781,030

(22) Filed: Apr. 28, 2021

(30) Foreign Application Priority Data

Mar. 26, 2021 (CN) 202130167726.5

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

(52) U.S. Cl.

USPC D10/57

(58) Field of Classification Search

USPC D10/57

CPC G01K 1/08; G01K 13/20; G01K 13/223; G01K 13/25; G01K 13/252; G01K 1/083; G01K 1/18; G01K 13/002; 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; G01J 5/0265; A61K 31/185; A61K 9/0004; A61K 9/2009; A61K 9/2018; A61K 9/2054; A61K 9/2086; A61K 9/209; A61K 9/2846; A61K 9/485; A61K 9/5047; A61K 9/2886; A61K 31/64; A61K 9/20; A61P 25/28; A61P 43/00

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D614,978 S * 5/2010 Houlihan D10/57

D616,772 S * 6/2010 Guo D10/57

D617,216 S * 6/2010 Guo G01J 5/021 D10/57

D617,217 S * 6/2010 Houlihan G01J 5/021 D10/57

D620,819 S * 8/2010 Houlihan G01J 5/021 D10/57

D637,921 S * 5/2011 Houlihan D10/57

D693,247 S * 11/2013 Juhng D10/57

D774,406 S * 12/2016 Im D10/57

D804,332 S * 12/2017 Lim D10/57

D805,927 S * 12/2017 Verbrugge D10/57

D827,457 S * 9/2018 Liu D10/57

D842,137 S * 3/2019 Wang D10/57

D858,318 S * 9/2019 Terlouw G01J 5/026 D10/57

D881,041 S * 4/2020 Luo G01J 5/026 D10/57

D881,042 S * 4/2020 Luo G01J 5/021 D10/57

D916,605 S * 4/2021 Yue G01J 5/021 D10/57

D919,459 S * 5/2021 Zeng G01J 5/021 D10/57

(Continued)

Primary Examiner — Antoine Duval Davis

(74) Attorney, Agent, or Firm — Prakash Nama; Global IP Services, PLLC

(57) CLAIM

The ornamental design for an infrared thermometer, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of an infrared thermometer showing my new design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a right side view thereof;

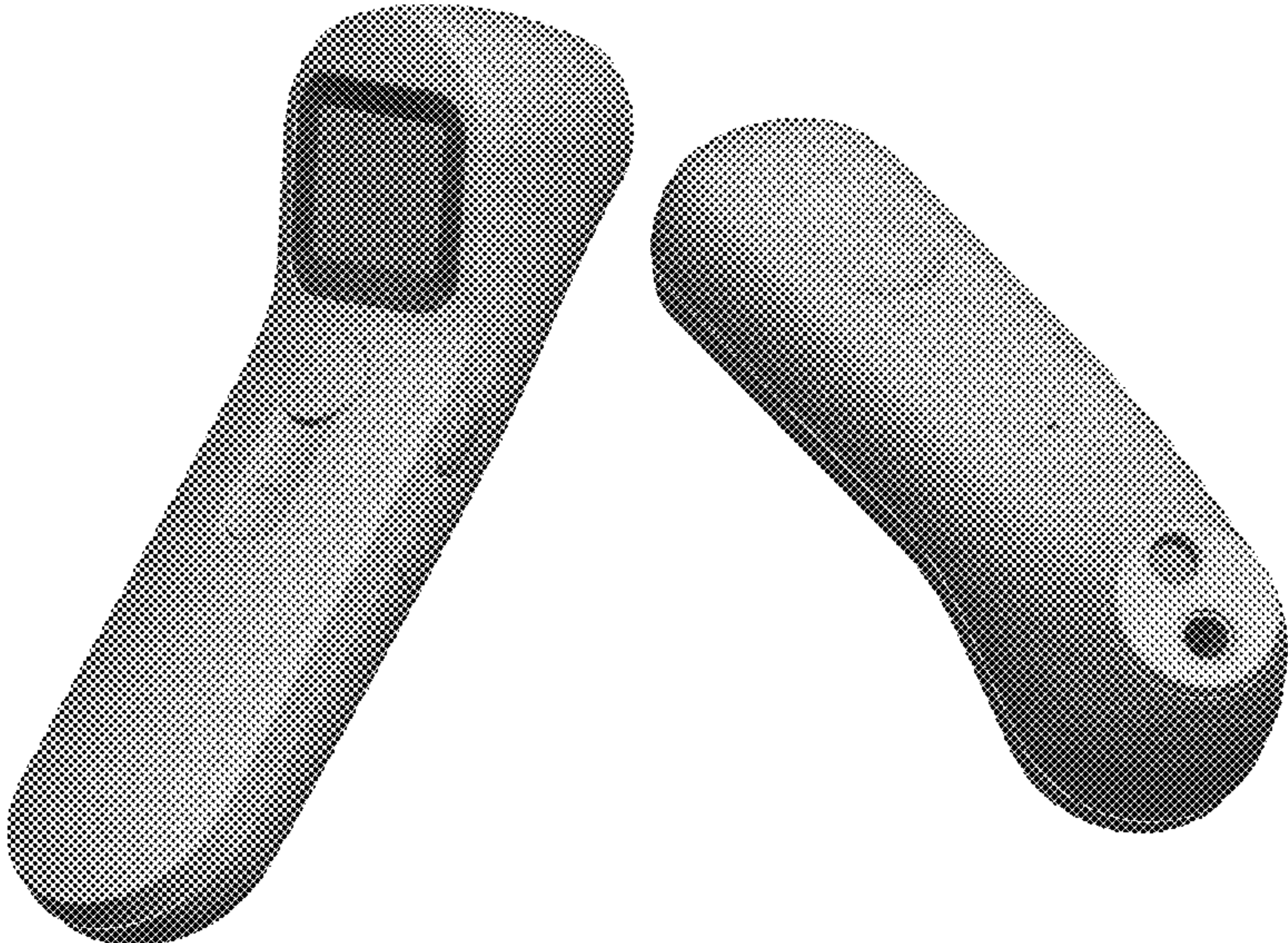
FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a perspective view thereof; and,

FIG. 8 is another perspective view thereof.

1 Claim, 7 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D925,081	S	*	7/2021	Ke	D26/37
D944,663	S	*	3/2022	Yang	D10/57
D945,890	S	*	3/2022	McGilloway	D10/57
D949,028	S	*	4/2022	Chen	D10/57
D949,714	S	*	4/2022	Tan	D10/57
D950,402	S	*	5/2022	Huang	G01J 5/026
					D10/57
D952,478	S	*	5/2022	Feng	D10/57
D952,480	S	*	5/2022	Cong	D10/57
11,402,277	B2	*	8/2022	Liang	G01J 5/026
2021/0010867	A1	*	1/2021	Li	G01J 5/021

* cited by examiner

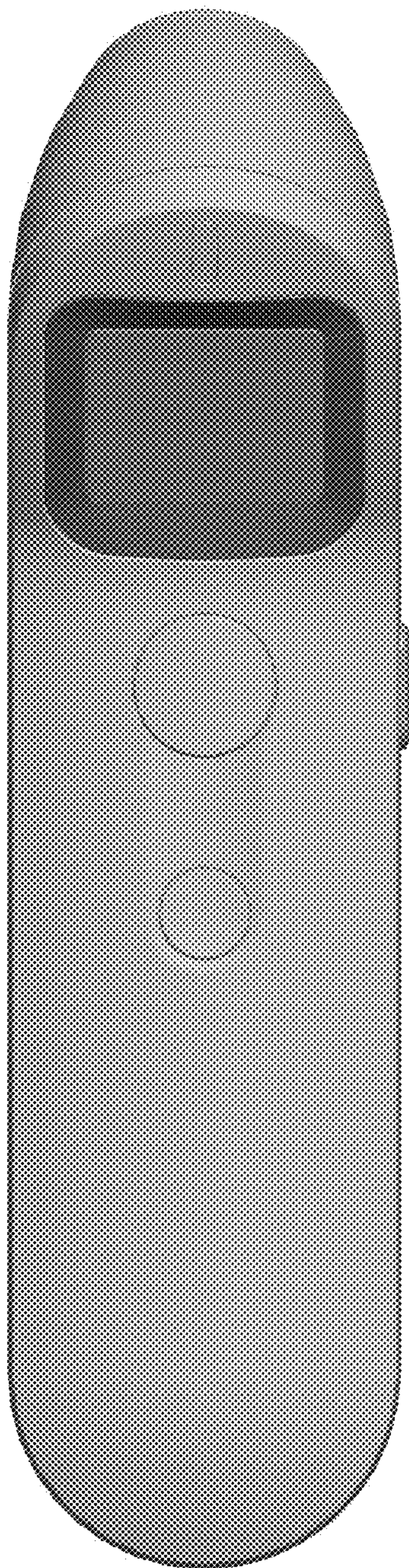


FIG. 1

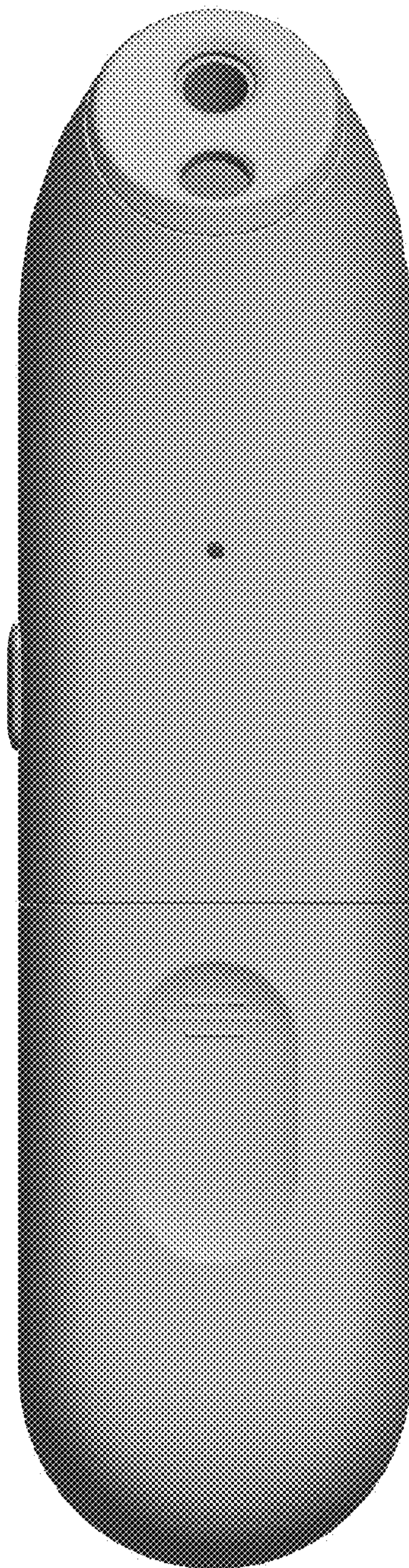


FIG. 2

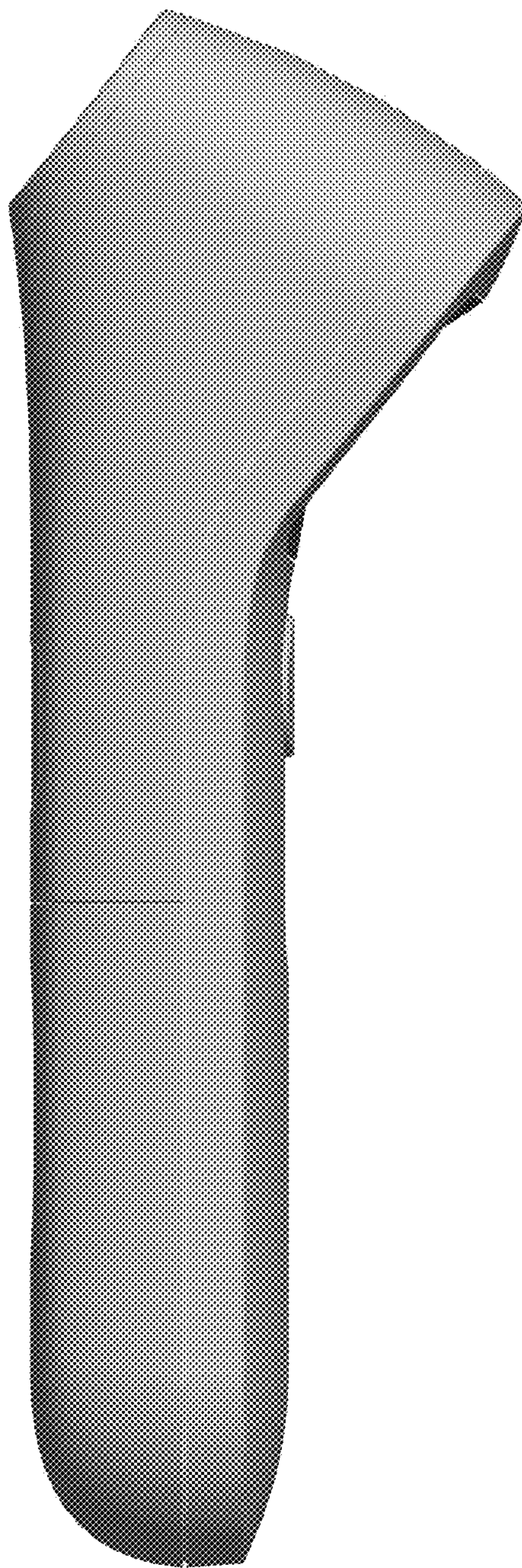


FIG. 3



FIG. 4



FIG. 5

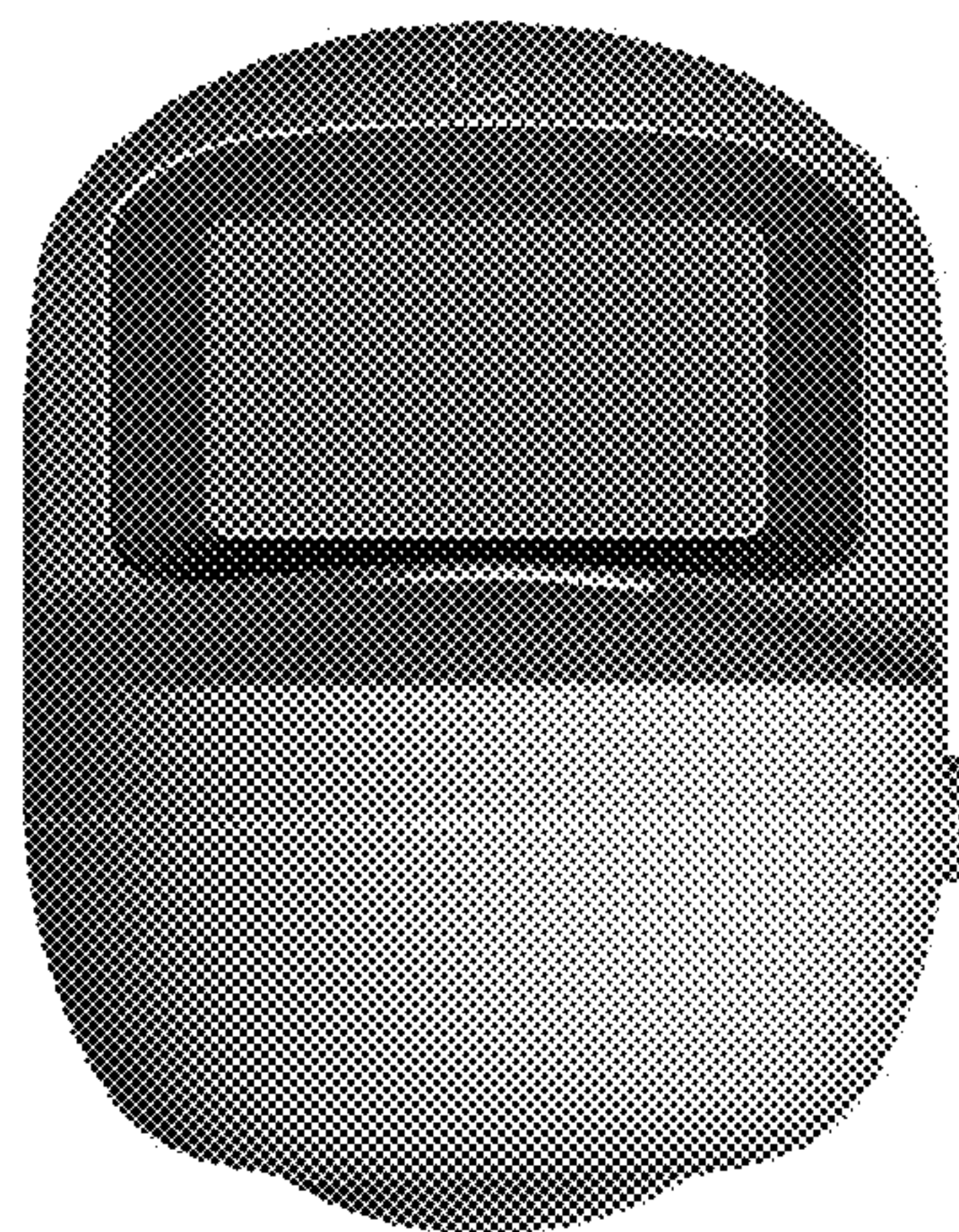


FIG. 6



FIG. 7



FIG. 8