



US00D919102S

(12) **United States Design Patent**
Ogura et al.

(10) **Patent No.:** **US D919,102 S**
(45) **Date of Patent:** **** May 11, 2021**

(54) **ULTRASOUND PROBE**
(71) Applicant: **FUJIFILM Corporation**, Tokyo (JP)
(72) Inventors: **Ryosuke Ogura**, Ashigara-kami-gun (JP); **Shinsuke Noguchi**, Ashigara-kami-gun (JP)

D681,823 S * 5/2013 Shinohara D24/186
D703,330 S * 4/2014 Saeki D24/187
D811,608 S * 2/2018 Kitayama D24/187
D816,850 S * 5/2018 Asai D24/187

(Continued)

(73) Assignee: **FUJIFILM Corporation**, Tokyo (JP)
(**) Term: **15 Years**

OTHER PUBLICATIONS

Wireless Color Ultrasound Scanner Convex Probe New Version 3.5-5Mhz/128 Android, New Look. Online, published date unknown. Retrieved on Jun. 2, 2020 from URL: <https://wifultras.com/products/wireless-color-ultrasound-scanner-convex-probe-new-version-3-5-5mhz-128-android-new-look?variant=12465345921059>.*

(21) Appl. No.: **29/687,105**

(22) Filed: **Apr. 10, 2019**

Primary Examiner — Janice Hallmark

Assistant Examiner — Omeed Agilee

(30) **Foreign Application Priority Data**

Oct. 11, 2018 (JP) 2018-022302
Oct. 11, 2018 (JP) 2018-022303
Oct. 11, 2018 (JP) 2018-022327
Oct. 11, 2018 (JP) 2018-022346
Oct. 11, 2018 (JP) 2018-022347
Oct. 11, 2018 (JP) 2018-022348
Oct. 11, 2018 (JP) 2018-022349
Dec. 28, 2018 (JP) 2018-028879
Dec. 28, 2018 (JP) 2018-028899
Dec. 28, 2018 (JP) 2018-028900
Dec. 28, 2018 (JP) 2018-028945

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**

The design for an ultrasound probe, as shown and described.

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/187**

DESCRIPTION

FIG. 1 is a perspective view of an ultrasound probe according to a first embodiment;
FIG. 2 is a front view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a left side view thereof;
FIG. 8 is a perspective view of an ultrasound probe according to a second embodiment;
FIG. 9 is a front view thereof;
FIG. 10 is a back view thereof;
FIG. 11 is a top view thereof;
FIG. 12 is a bottom view thereof;
FIG. 13 is a right side view thereof; and,
FIG. 14 is a left side view thereof.

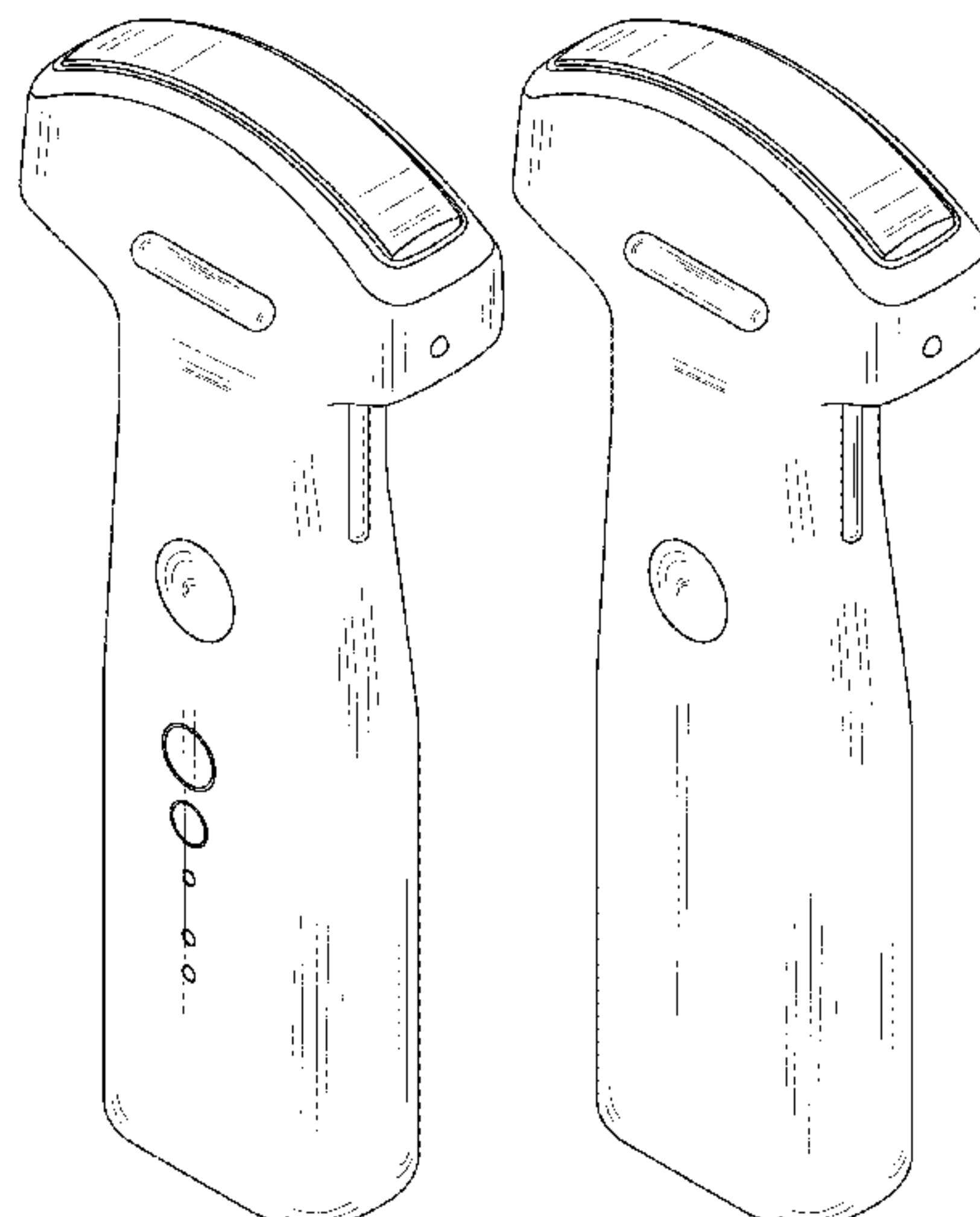
(58) **Field of Classification Search**
USPC D24/133, 137, 138, 141, 158, 160, 164, D24/165, 167, 170, 186, 187, 200; D10/57, 60, 78, 80
CPC ... A61B 5/0095; A61B 8/4444; A61B 8/4455; G01S 7/5208
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D555,252 S * 11/2007 Kitayama D24/186
D681,820 S * 5/2013 Shinohara D24/186

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D865,973 S * 11/2019 Chamberlain D24/187
D875,259 S * 2/2020 Moon D24/187
D878,603 S * 3/2020 Zhang D24/187

* cited by examiner

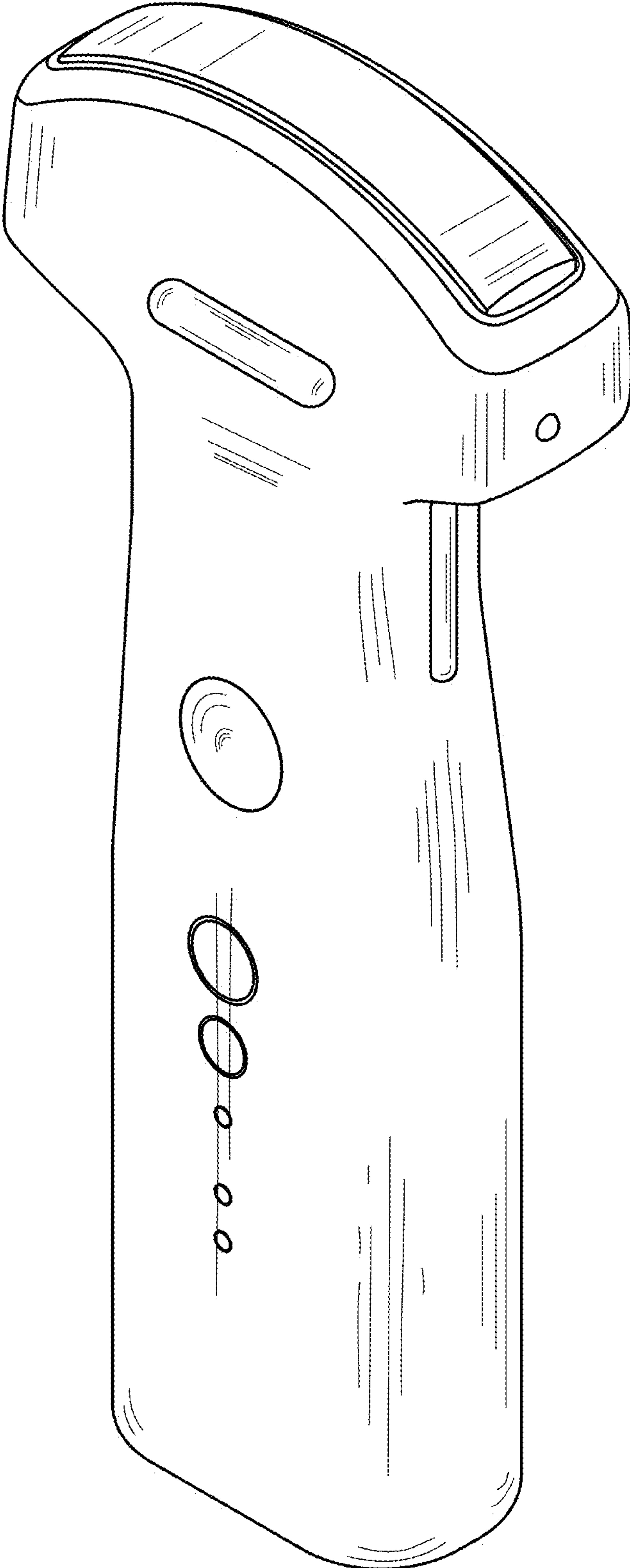


FIG. 1

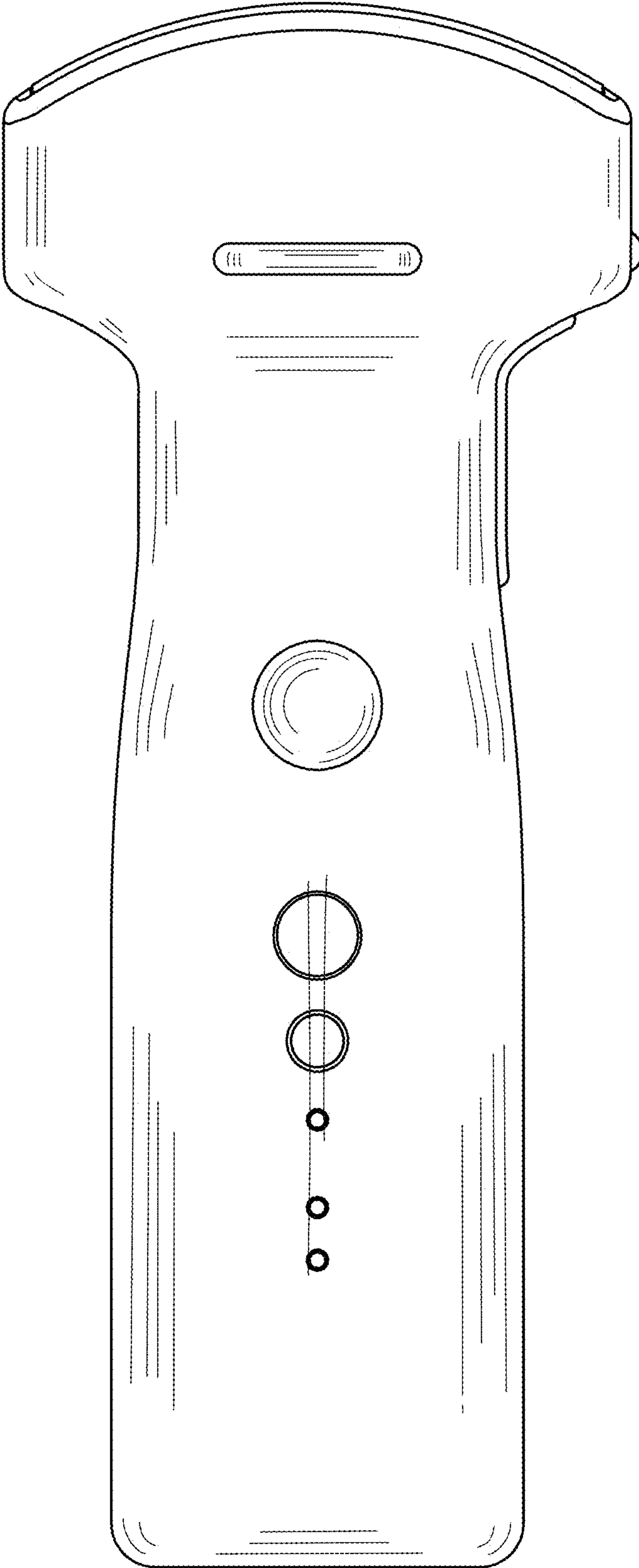


FIG. 2

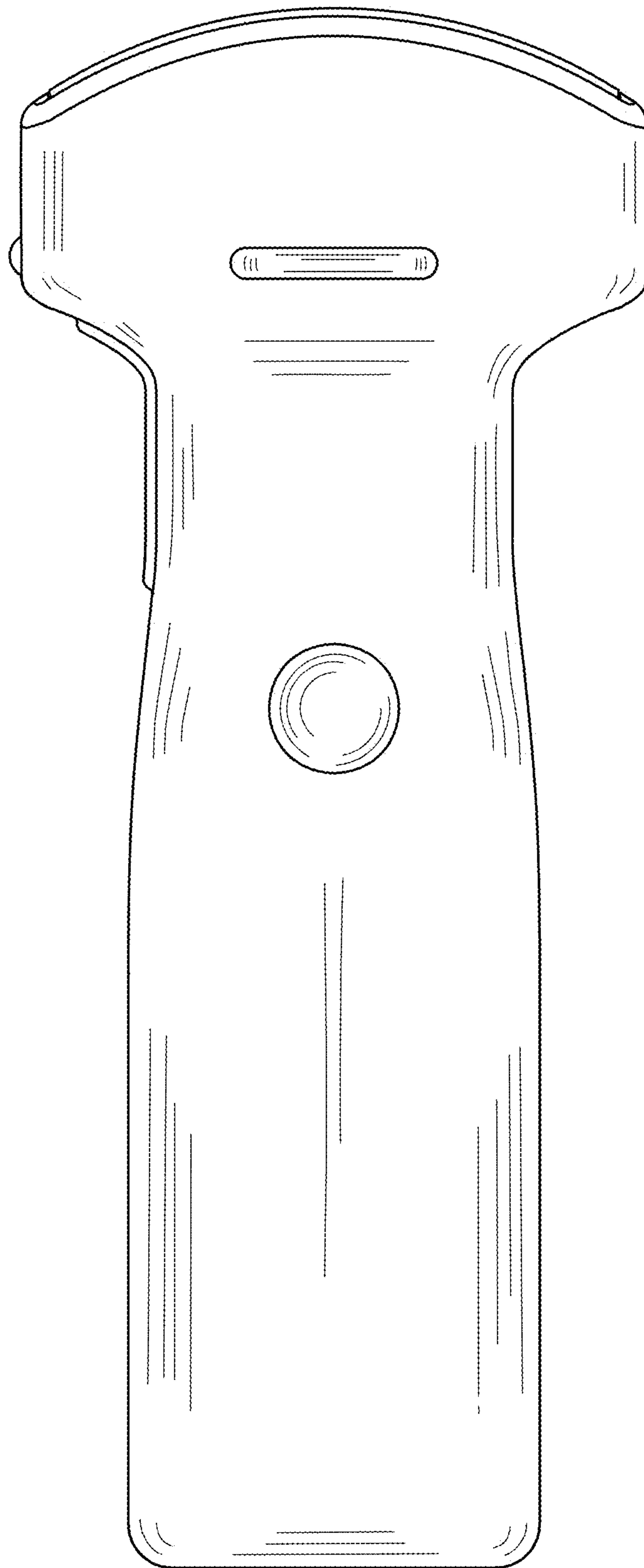


FIG. 3

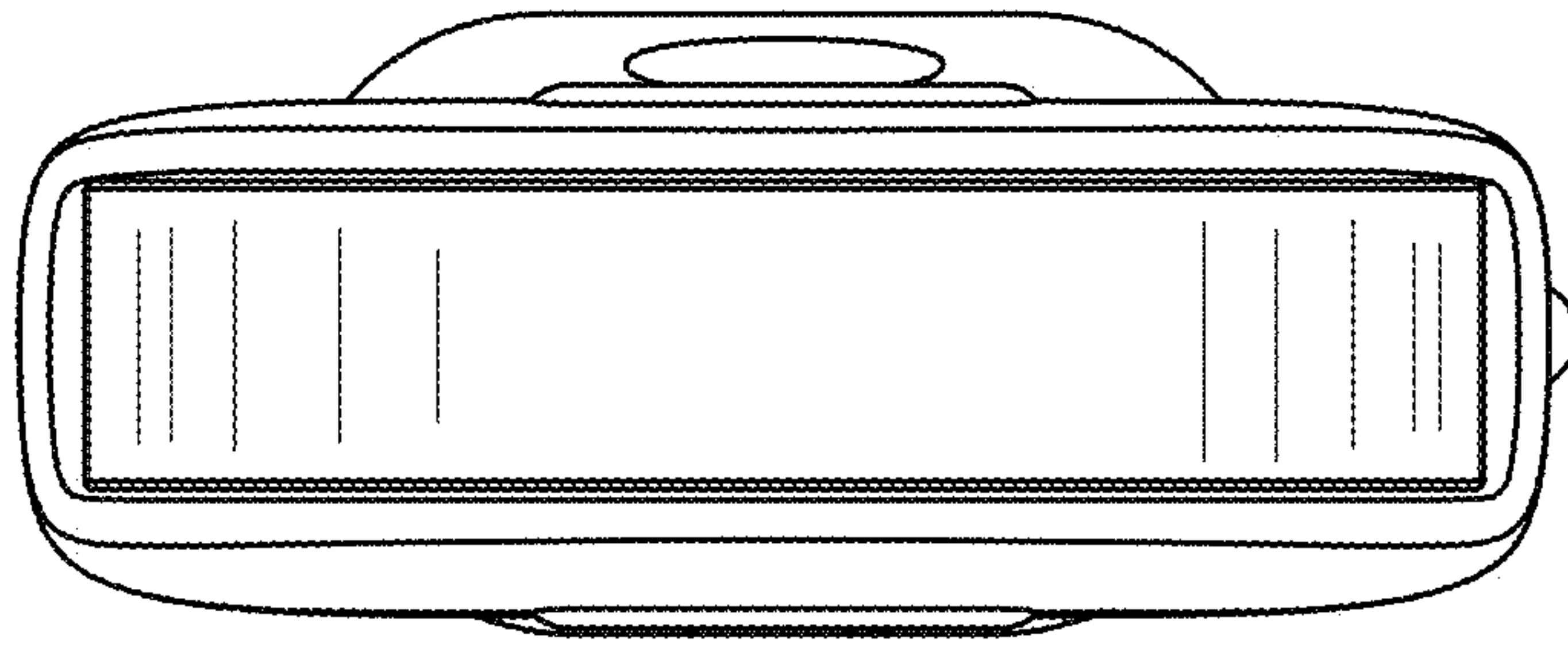


FIG. 4

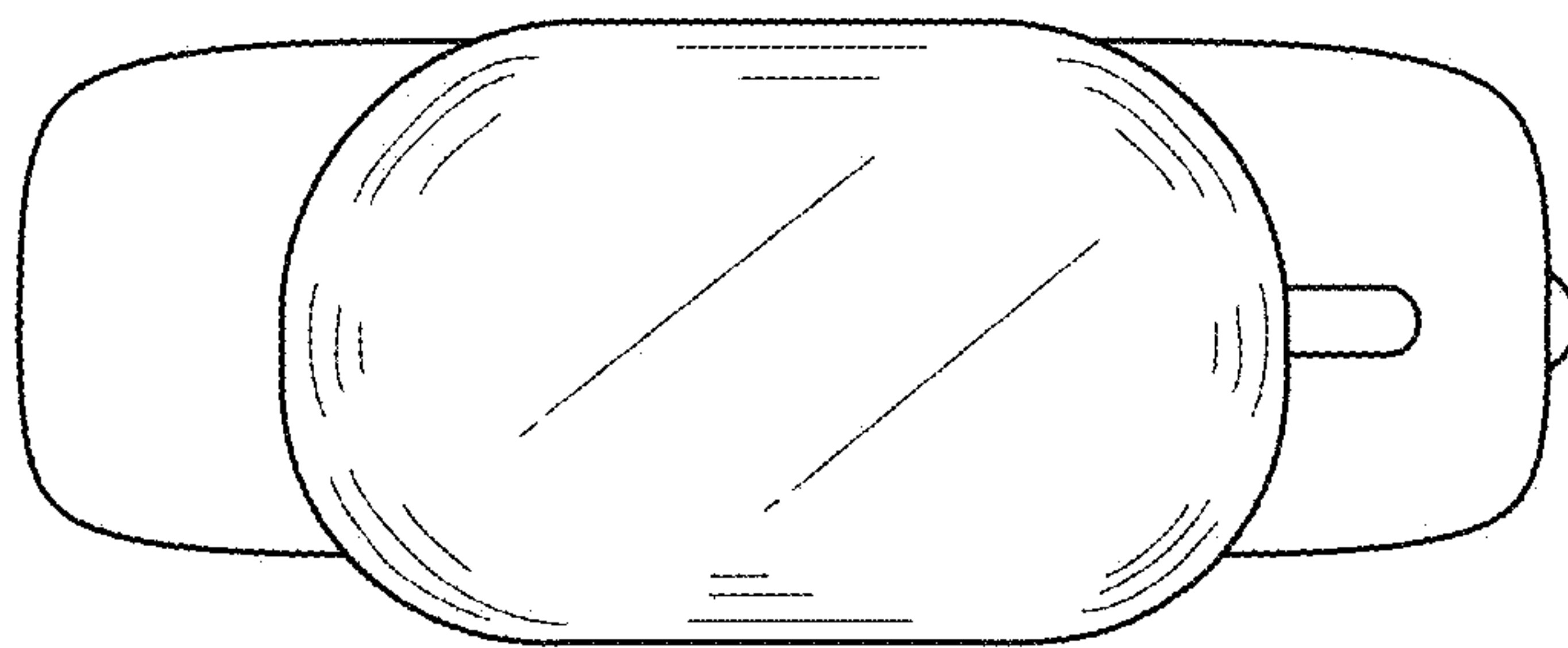


FIG. 5

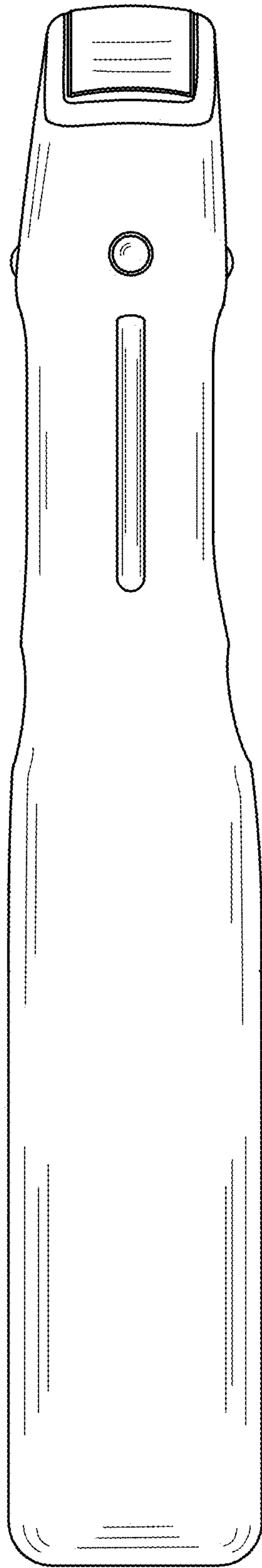


FIG. 6

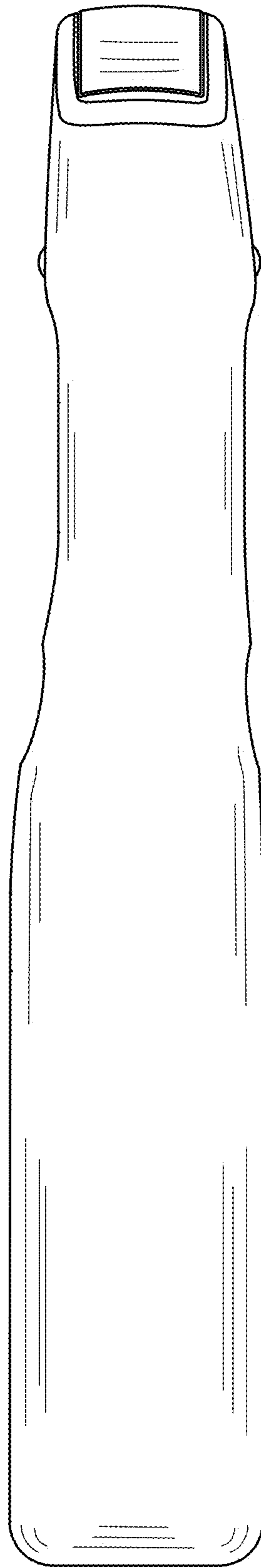


FIG. 7

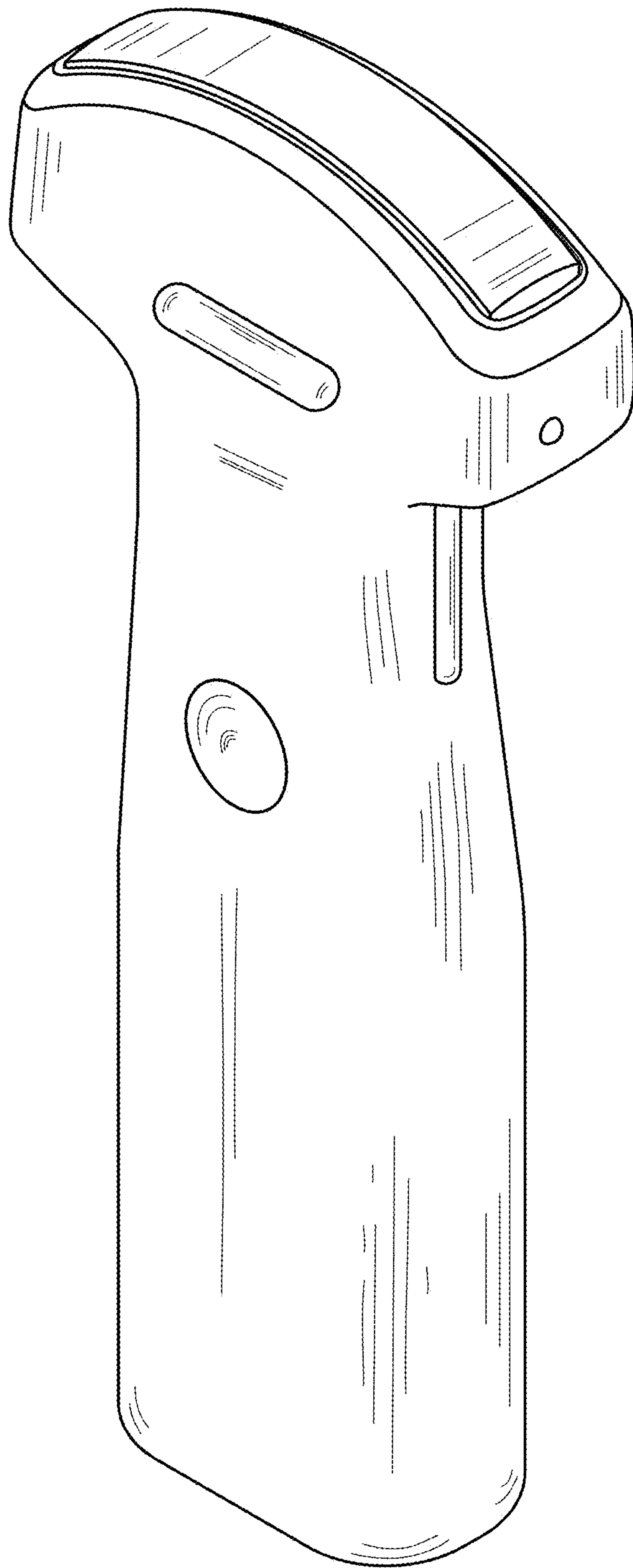


FIG. 8

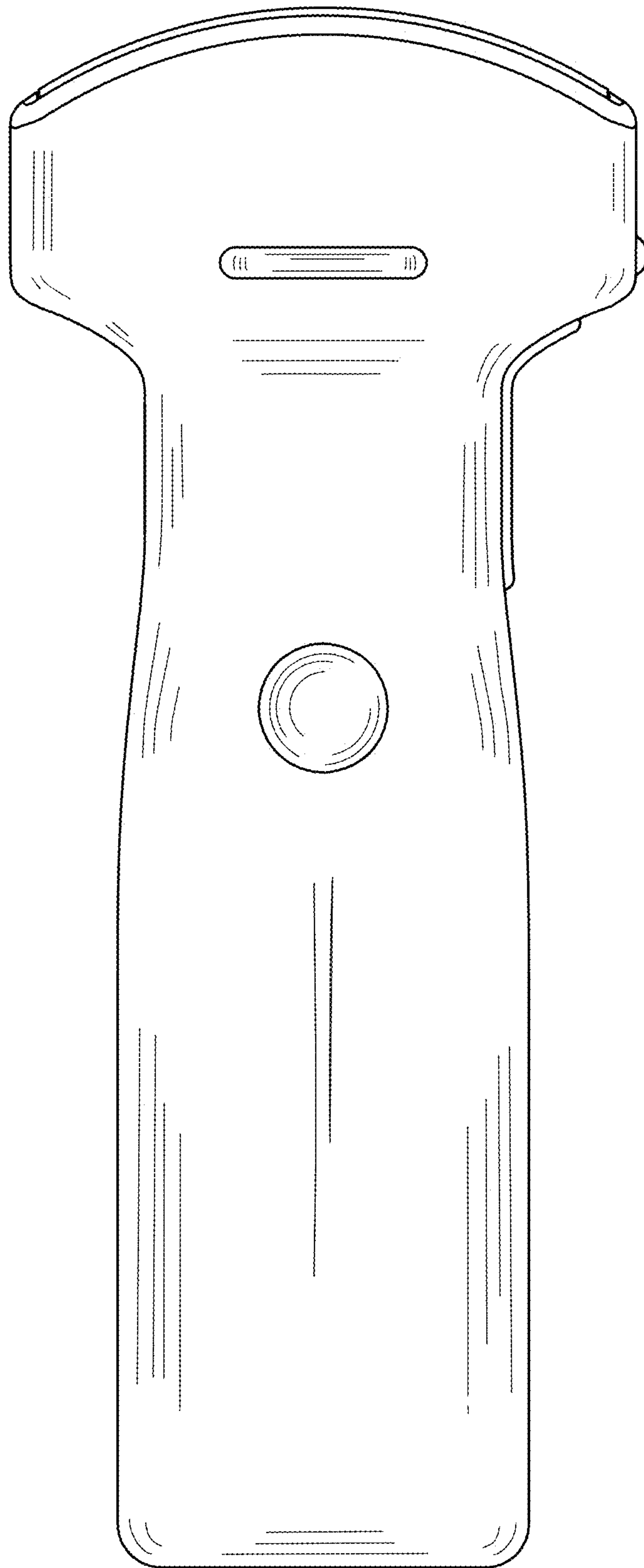


FIG. 9

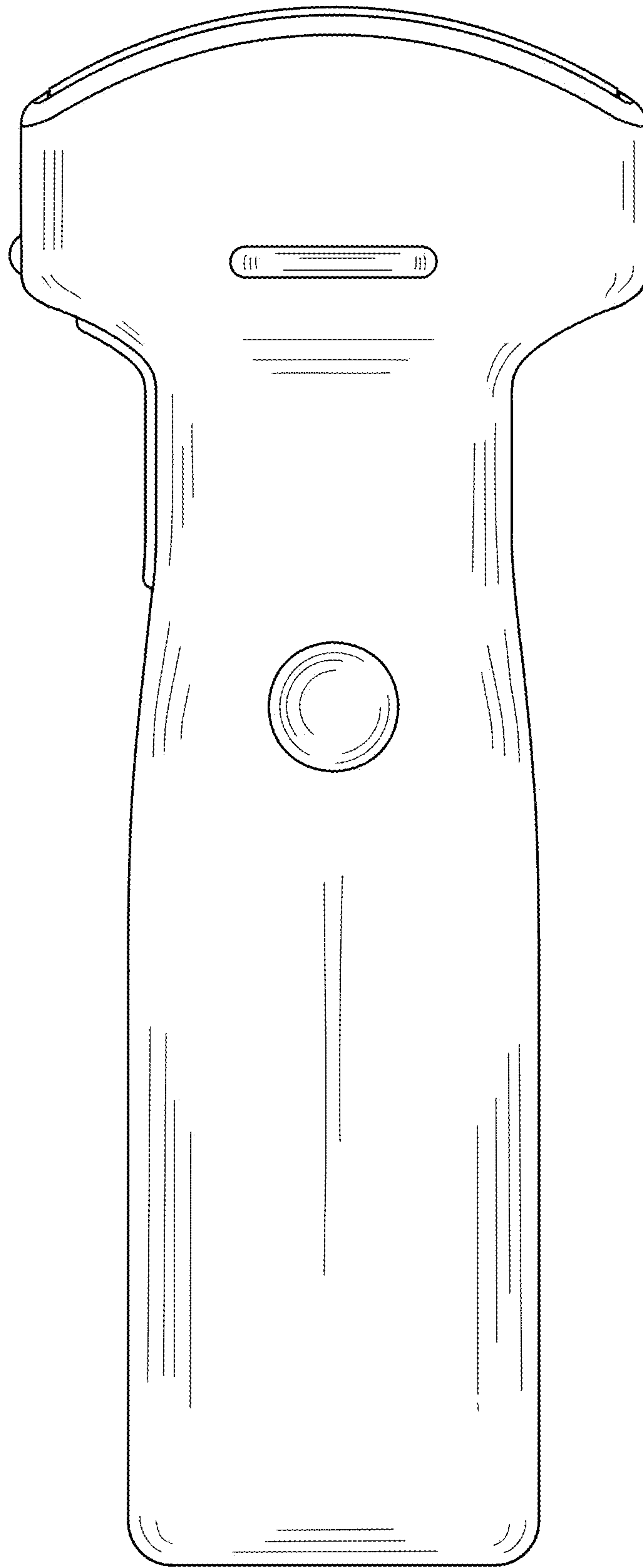


FIG. 10

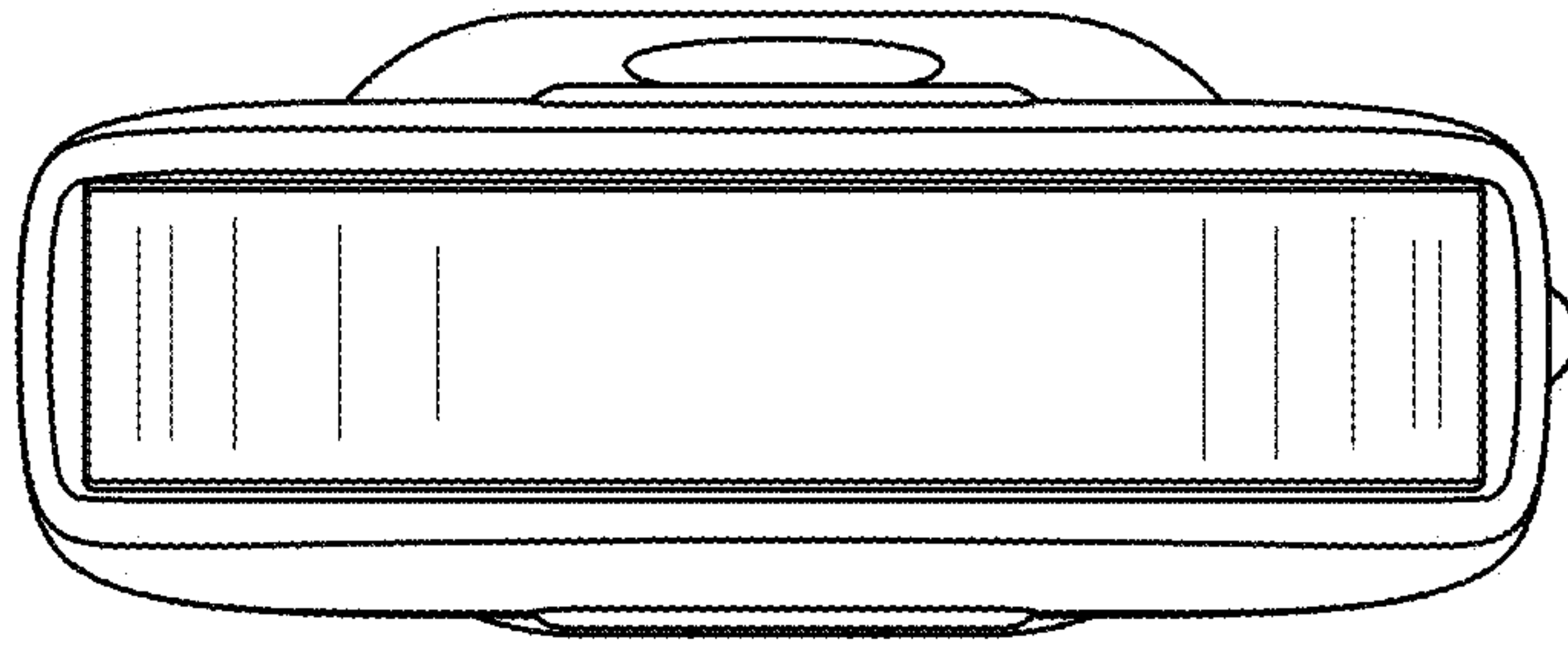


FIG. 11

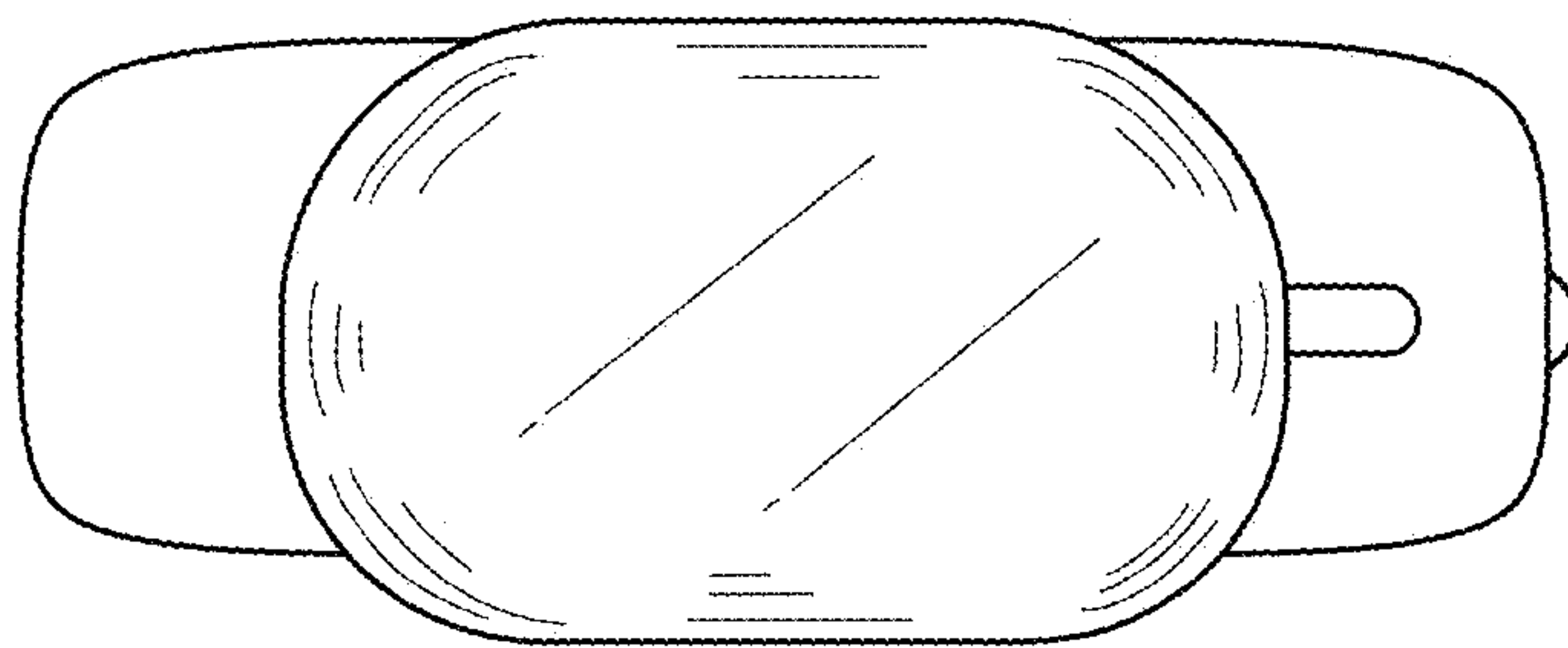


FIG. 12

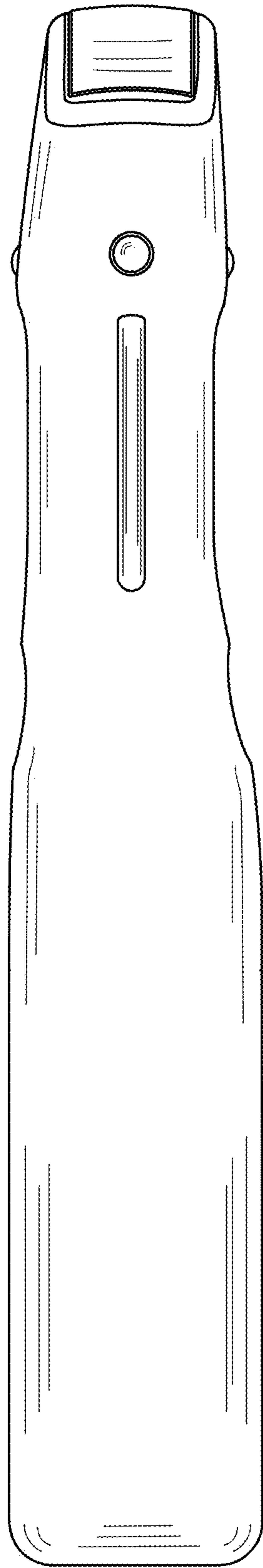


FIG. 13

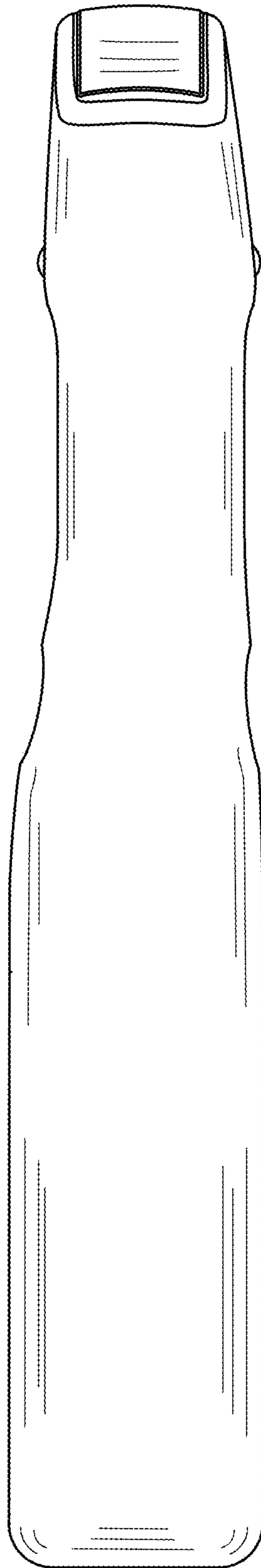


FIG. 14