

US00D821592S

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

(10) **Patent No.:** **US D821,592 S**
(45) **Date of Patent:** **** Jun. 26, 2018**

(54) **NERVE STIMULATOR**
(71) Applicant: **Avent, Inc.**, Alpharetta, GA (US)
(72) Inventors: **Bao-Tram N. Pham**, Irvine, CA (US);
Joseph A. Cesa, Cumming, GA (US)
(73) Assignee: **Avent, Inc.**, Alpharetta, GA (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/576,012**

D676,136 S * 2/2013 Arimitsu D24/186
D676,142 S * 2/2013 Chen D24/215
D696,404 S * 12/2013 Golnik D24/169
D721,437 S * 1/2015 Oka D24/169
D724,223 S * 3/2015 Nishiyama D24/169
D739,035 S * 9/2015 Tavidian D24/200
D747,489 S * 1/2016 Ahlstrom D24/169
D748,273 S * 1/2016 Chang D24/186
D757,273 S * 5/2016 Nelson D10/81
D759,262 S * 6/2016 Chen D24/215
D768,866 S * 10/2016 Shigeno D24/215
D787,067 S * 5/2017 Wightman D24/169
D787,508 S * 5/2017 Takiguchi D14/341

(Continued)

(22) Filed: **Aug. 31, 2016**
(51) **LOC (11) Cl.** **28-03**
(52) **U.S. Cl.**
USPC **D24/200**
(58) **Field of Classification Search**
USPC D24/107, 133, 168, 169, 186, 187, 200,
D24/215, 232, 341; D10/46, 49, 104.1;
D14/217, 218, 401, 489, 492; D21/333
CPC ... A61N 1/00; A61N 1/04; A61N 1/06; A61N
1/20; A61N 1/36; A61N 1/0404; A61N
1/30614; A61N 1/36003; A61N 1/36007;
A61N 1/36021; A61N 1/36057; A61N
1/3605; A61H 2201/0207; A61H
2201/1053; A61H 1/00; A61H 7/00;
A61H 39/002; A61B 5/4893; A61B
5/4041; G06F 3/015
See application file for complete search history.

Primary Examiner — Wan Laymon
Assistant Examiner — Clint A Samuel
(74) *Attorney, Agent, or Firm* — Dority & Manning, P.A.

(57) **CLAIM**

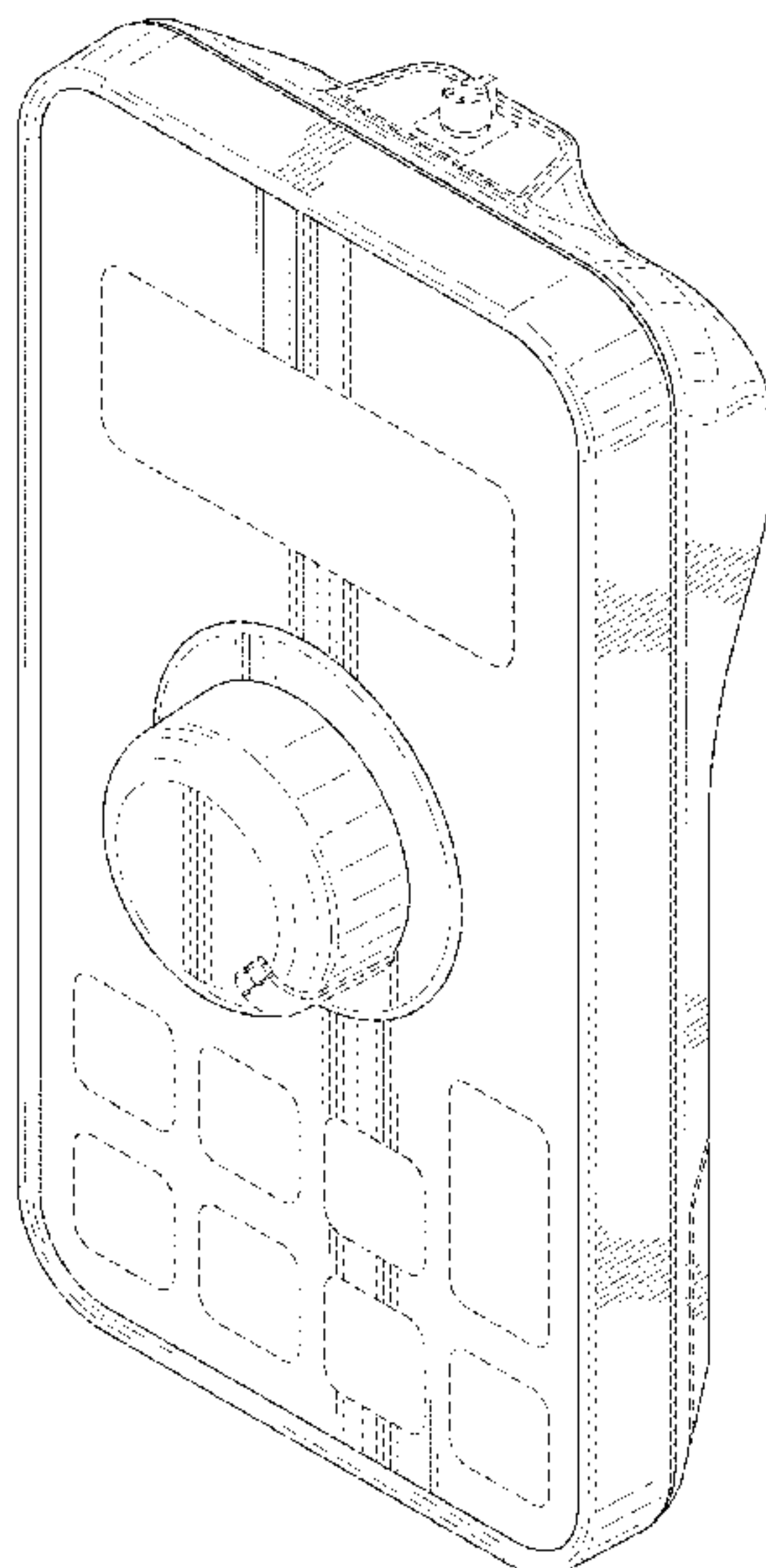
The ornamental design for a nerve stimulator, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a nerve stimulator according to the present design;
FIG. 2 is a front view of the nerve stimulator of FIG. 1;
FIG. 3 is a right side view of the nerve stimulator of FIG. 1;
FIG. 4 is a rear view of the nerve stimulator of FIG. 1;
FIG. 5 is a left side view of the nerve stimulator of FIG. 1;
FIG. 6 is a top view of the nerve stimulator of FIG. 1; and,
FIG. 7 is a bottom view of the nerve stimulator of FIG. 1.
The broken lines in the figures represent unclaimed environmental subject matter illustrating the design in use and form no part of the claimed design. For example, the nerve stimulator's display and buttons present on the display are included for the purpose of illustrating environmental aspects of the nerve stimulator and form no part of the claimed design.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D323,561 S * 1/1992 Bartelt D24/200
D498,302 S * 11/2004 Wade D24/200
D547,454 S * 7/2007 Hsieh D24/186
D562,985 S * 2/2008 Brefka D24/186
D591,182 S * 4/2009 Schoenherr D10/49
D634,430 S * 3/2011 Osiecki D24/165

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D787,510 S * 5/2017 Kitade D14/341
D804,033 S * 11/2017 Wightman D24/169
2012/0209340 A1* 8/2012 Escibano A61N 1/0456
607/3

* cited by examiner

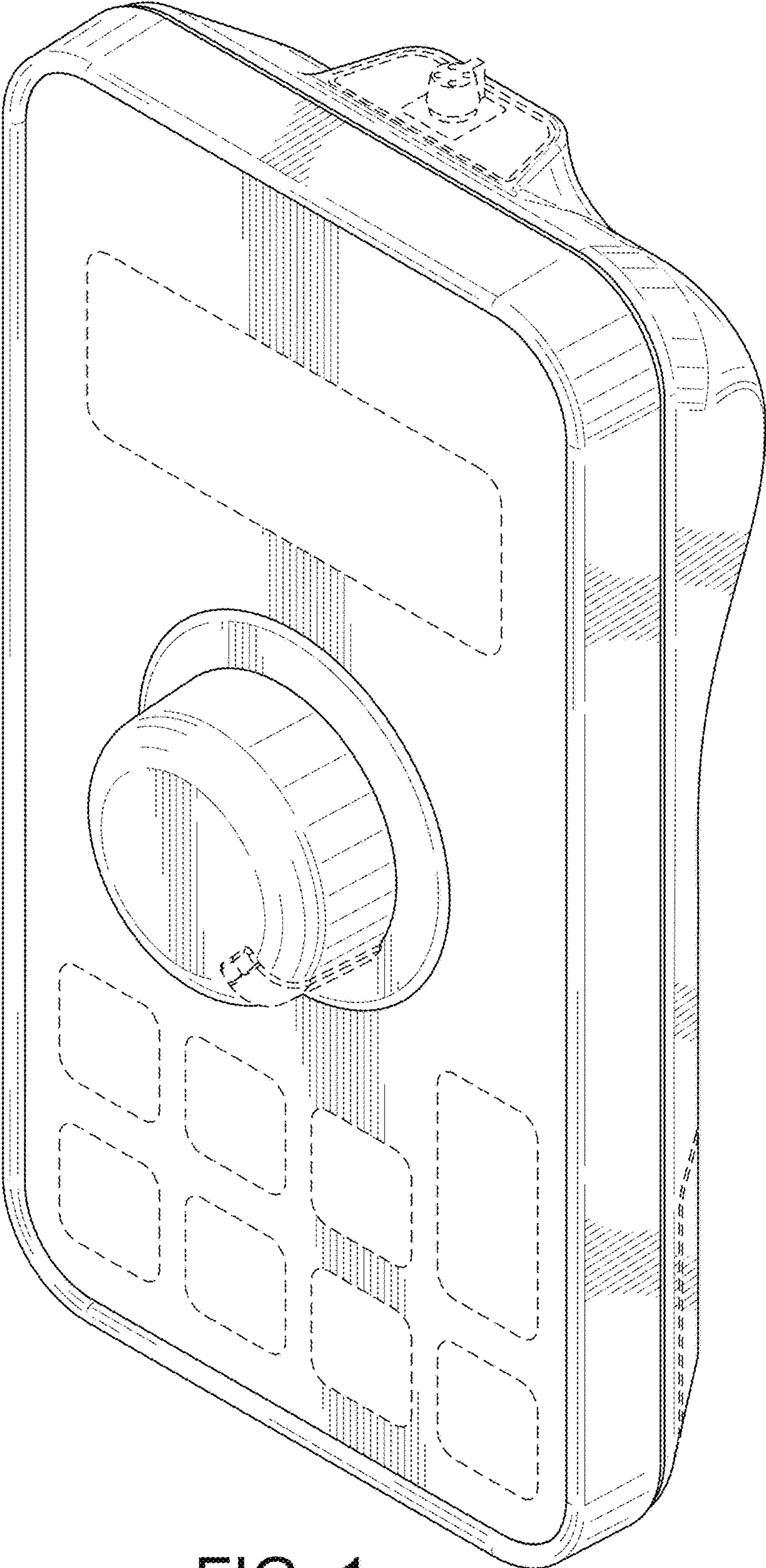


FIG. 1

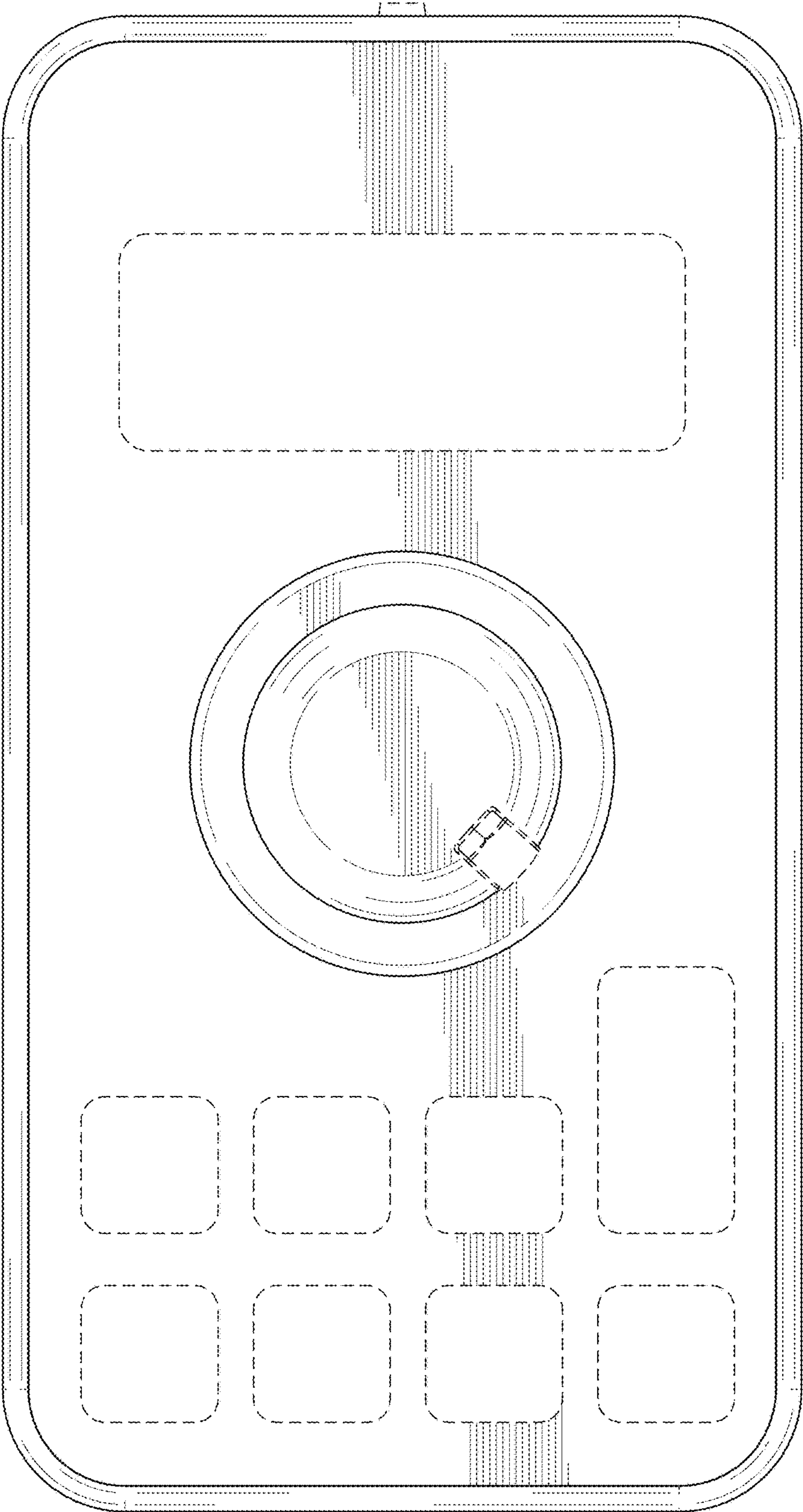


FIG. 2

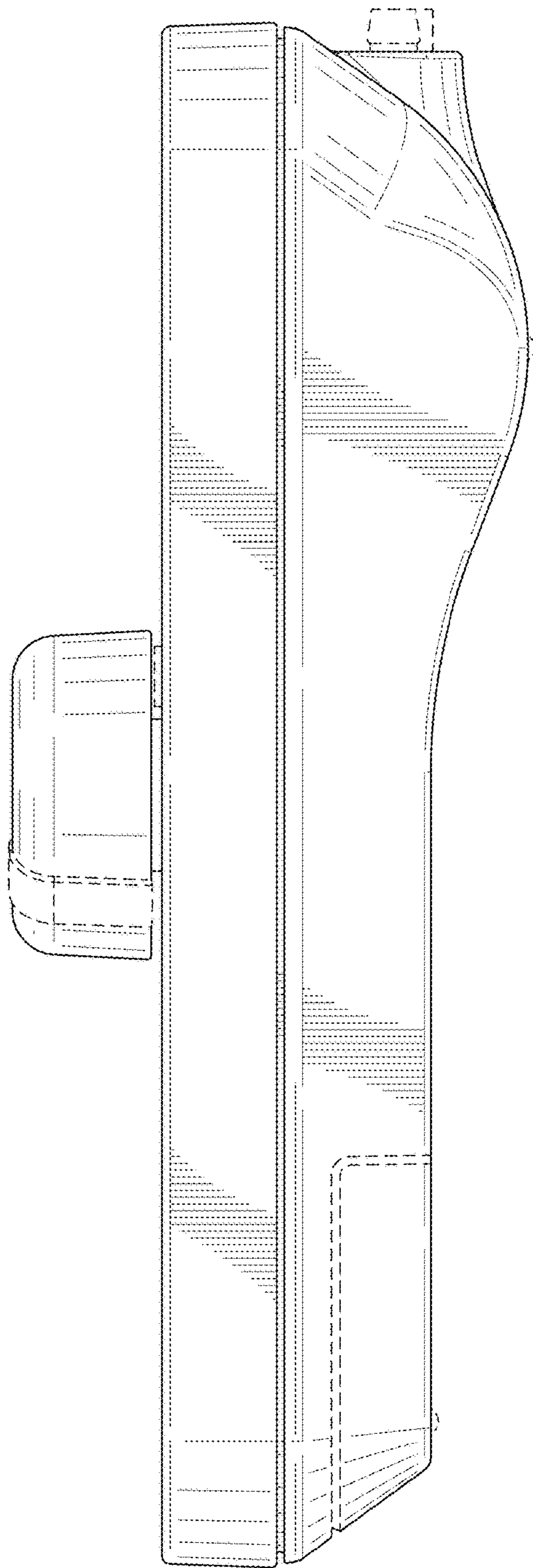


FIG. 3

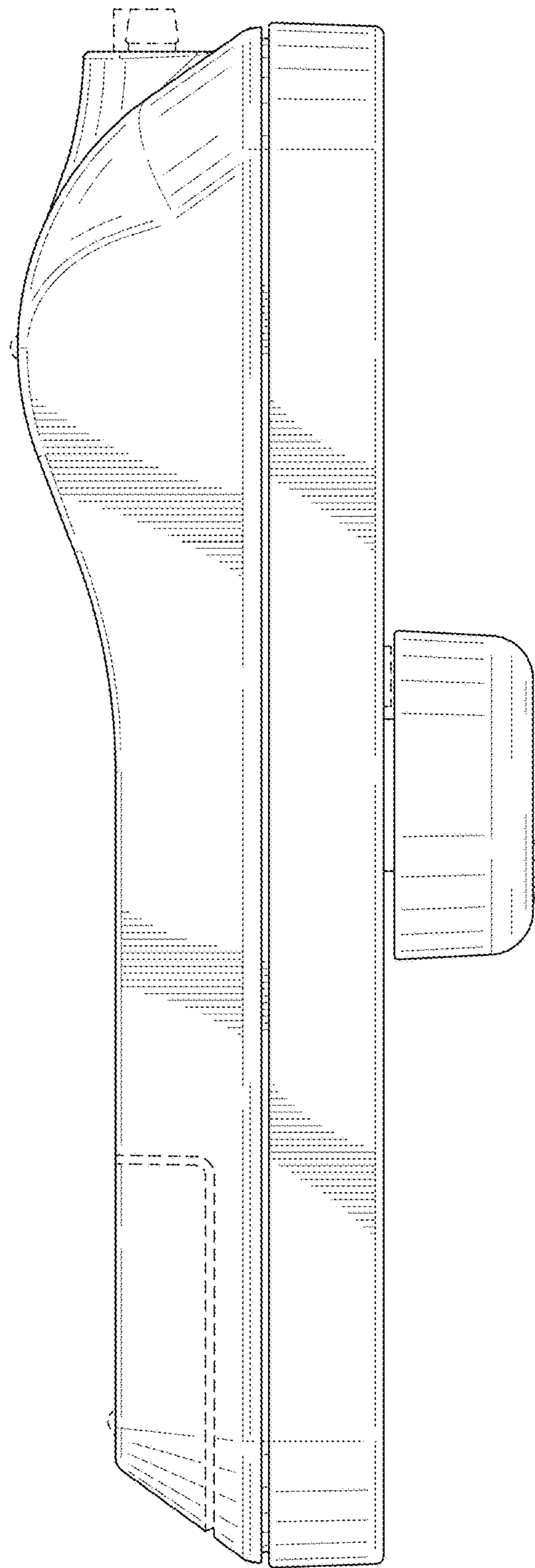


FIG. 5

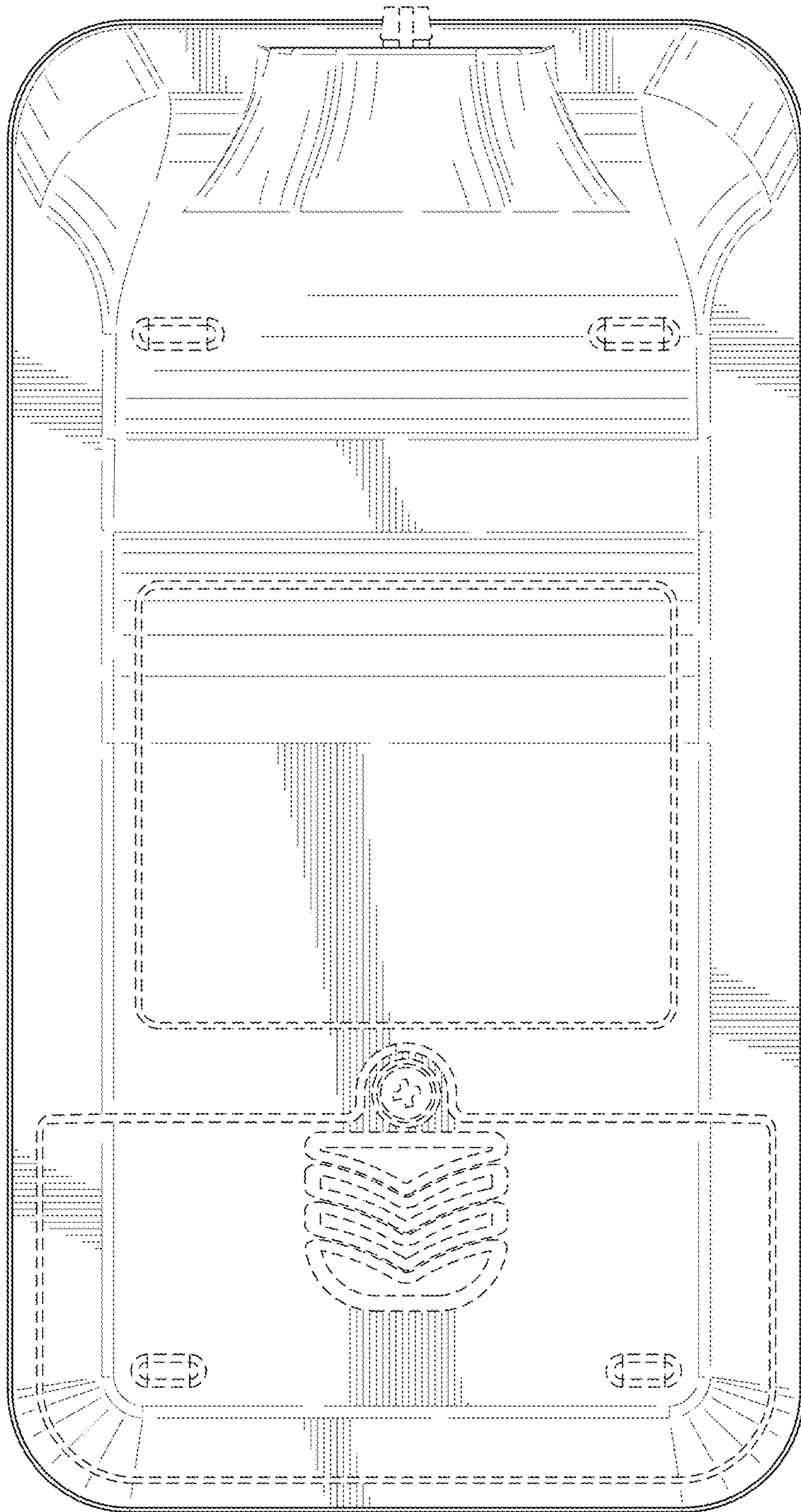


FIG. 4

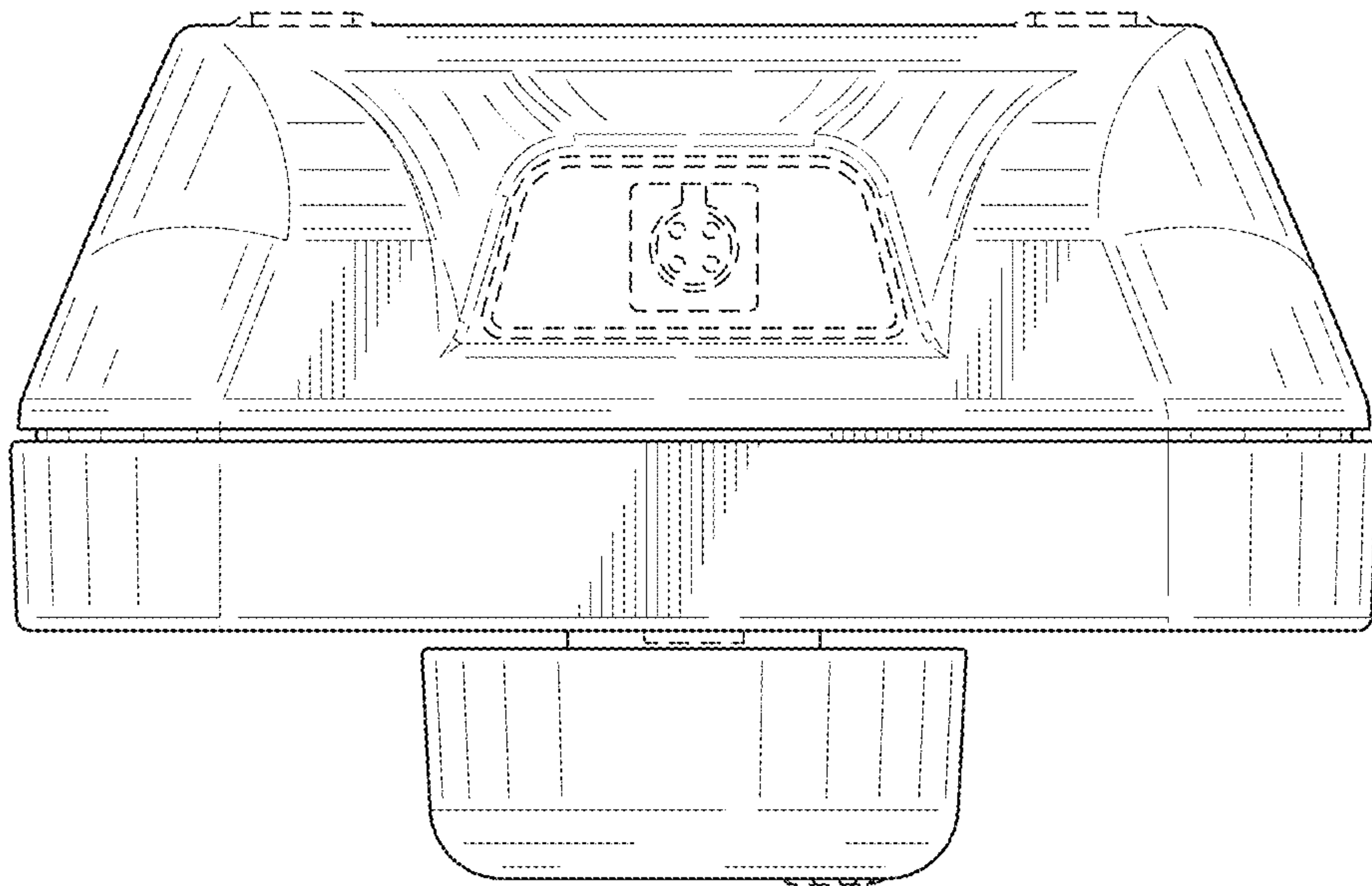


FIG. 6

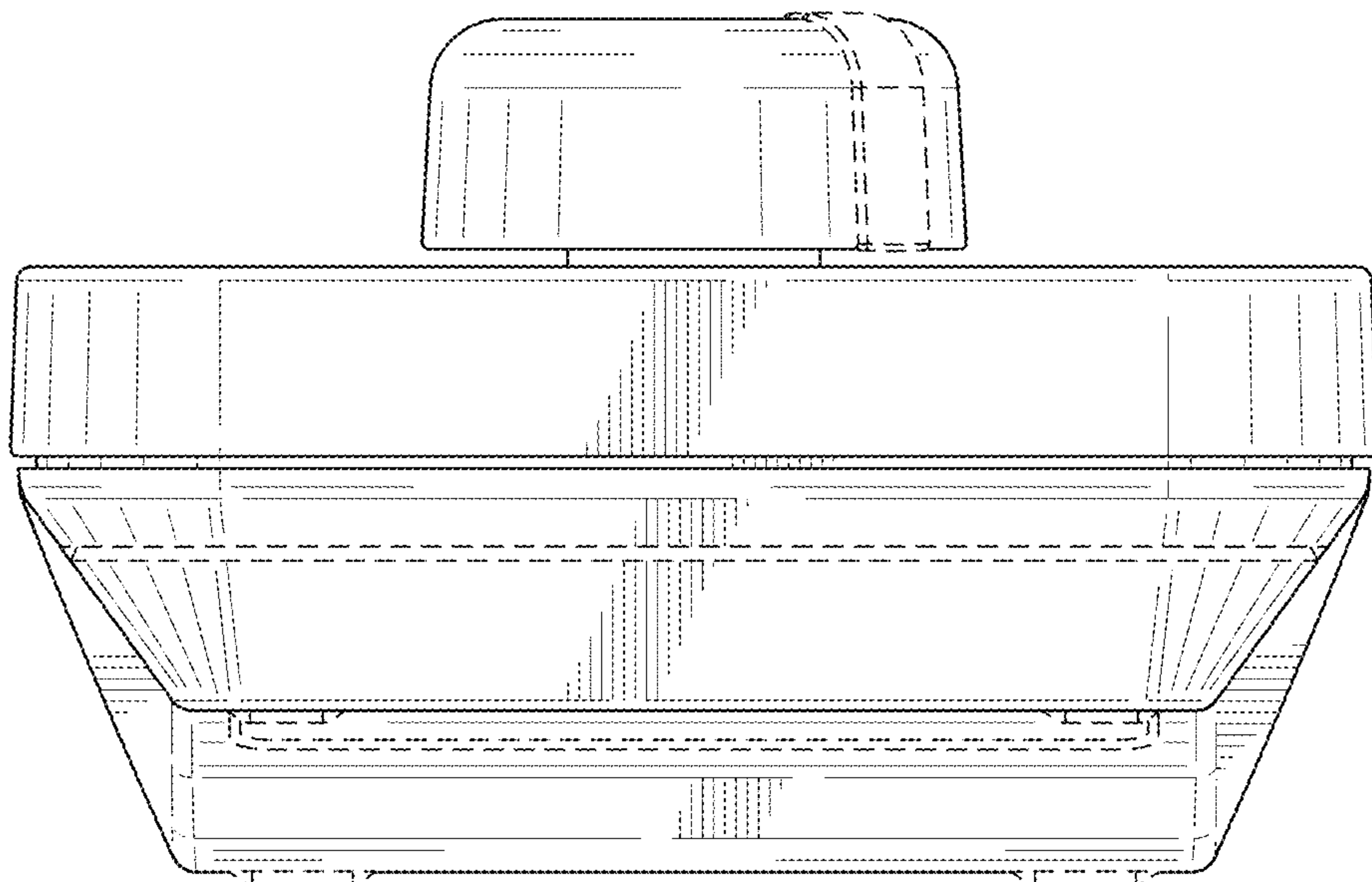


FIG. 7