



US0D1024805S

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

(10) **Patent No.:** **US D1,024,805 S**
(45) **Date of Patent:** **** *Apr. 30, 2024**

(54) **RIGHT SENSOR WING**

DESCRIPTION

- (71) Applicant: **Aurora Operations, Inc.**, Mountain View, CA (US)
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- (73) Assignee: **AURORA OPERATIONS, INC.**, Pittsburgh, PA (US)
- (*) Notice: This patent is subject to a terminal disclaimer.
- (**) Term: **15 Years**
- (21) Appl. No.: **29/835,123**
- (22) Filed: **Apr. 15, 2022**
- (51) **LOC (14) Cl.** **10-04**
- (52) **U.S. Cl.**
USPC **D10/70; D12/190**
- (58) **Field of Classification Search**
USPC **D10/70; D12/190, 197**
(Continued)

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Primary Examiner — Antoine Duval Davis

(74) *Attorney, Agent, or Firm* — PATENT LAW WORKS LLP

(57) **CLAIM**

The ornamental design for a right sensor wing, as shown and described.

FIG. 1 is a front, top, and left side perspective view of the right sensor wing showing the new design according to a first implementation.

FIG. 2 is a rear, bottom, and right side perspective view of the right sensor wing showing the new design according to a first implementation.

FIG. 3 is a top view of the right sensor wing showing the new design according to a first implementation.

FIG. 4 is a bottom view of the right sensor wing showing the new design according to a first implementation.

FIG. 5 is a left side view of the right sensor wing showing the new design according to a first implementation.

FIG. 6 is a right side view of the right sensor wing showing the new design according to a first implementation.

FIG. 7 is a front view of the right sensor wing showing the new design according to a first implementation.

FIG. 8 is a rear view of the right sensor wing showing the new design according to a first implementation.

FIG. 9 is a front, top, and left side perspective view of the right sensor wing showing the new design according to a second implementation.

FIG. 10 is a rear, bottom, and right side perspective view of the right sensor wing showing the new design according to a second implementation.

FIG. 11 is a top view of the right sensor wing showing the new design according to a second implementation.

FIG. 12 is a bottom view of the right sensor wing showing the new design according to a second implementation.

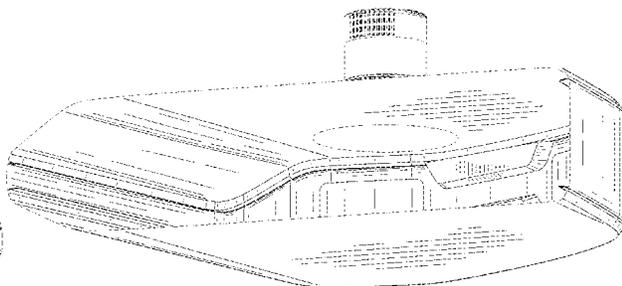
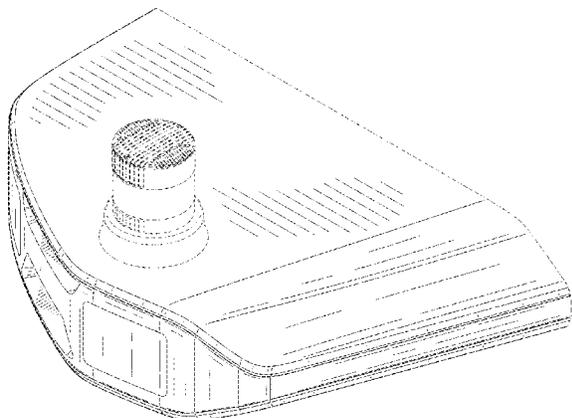
FIG. 13 is a left side view of the right sensor wing showing the new design according to a second implementation.

FIG. 14 is a right side view of the right sensor wing showing the new design according to a second implementation.

FIG. 15 is a front view of the right sensor wing showing the new design according to a second implementation; and, FIG. 16 is a rear view of the right sensor wing showing the new design according to a second implementation.

Within the drawings, the straight-line surface shading and stippling show the character and contour of the surfaces in the claimed design of the right sensor wing.

(Continued)



show unclaimed portions of the right sensor wing, and thus form no part of the claimed design.

(56)

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1 Claim, 14 Drawing Sheets

(58) **Field of Classification Search**

CPC .. B60Q 1/0017; B60Q 1/0023; B60Q 1/0029;
 B60Q 1/0035; B60Q 1/0041; B60Q 1/26;
 B60Q 1/2603; B60Q 1/2607; B60Q
 1/2611; B60Q 9/002; B60Q 9/003; B60Q
 9/004; B60Q 9/006; B60Q 9/007; B60Q
 9/008; B60R 1/10; B60R 1/12; B60R
 2001/1284; G05D 1/0055; G05D 1/021;
 G05D 1/0212; G05D 1/0016; G05D
 1/0088; G05D 1/02; G05D 2201/0212;
 B60K 37/06; B60K 35/00; B60K 28/02;
 B60K 2370/128; B60K 2370/682; B60K
 2370/175; B60K 2370/12; B60K
 2370/122; B60K 2370/143; B60W
 50/082; B60W 30/06; B60W 2540/215;
 B62D 15/0285; B60Y 2302/05; G08B
 25/016

See application file for complete search history.

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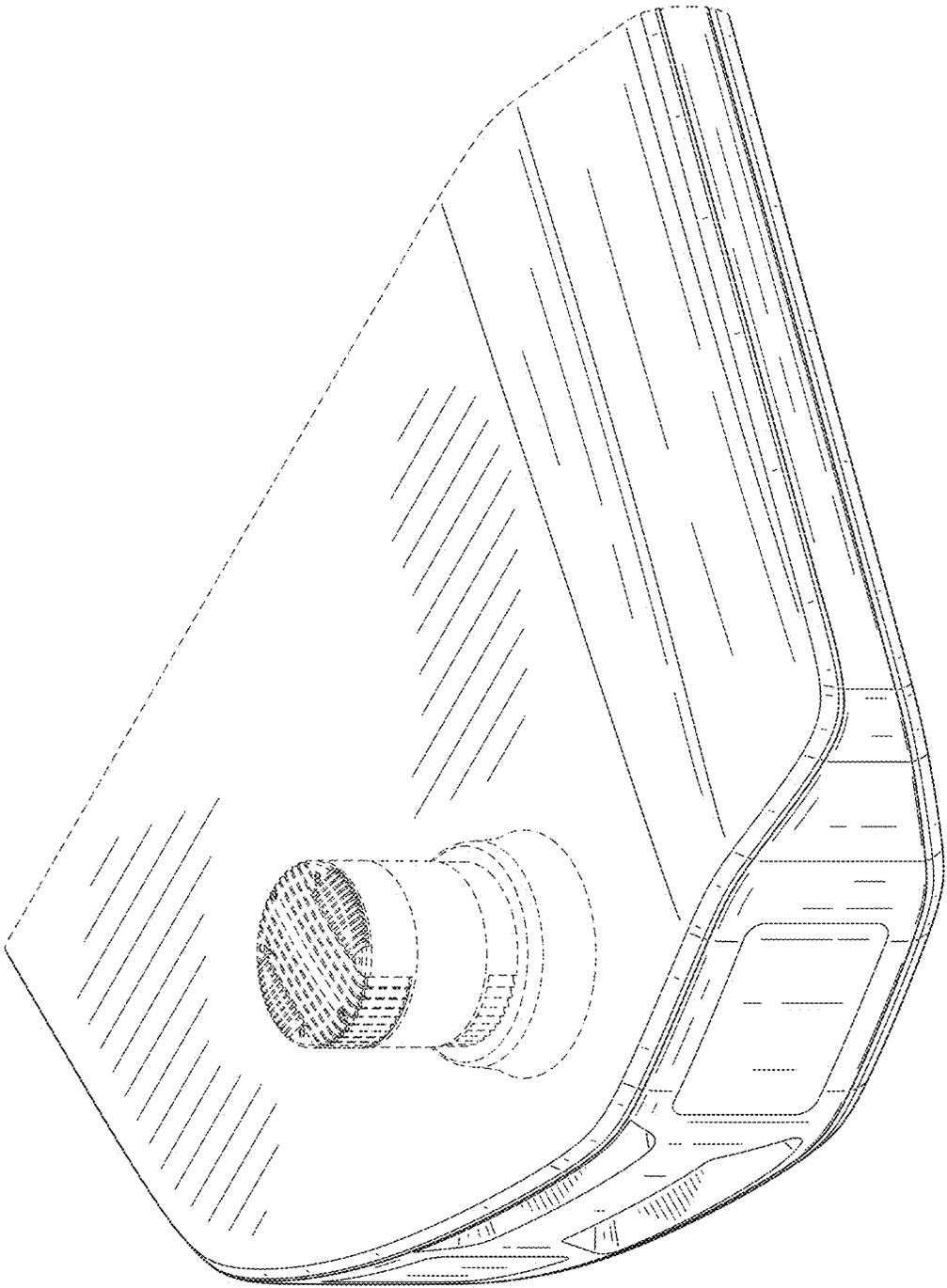


FIG. 1

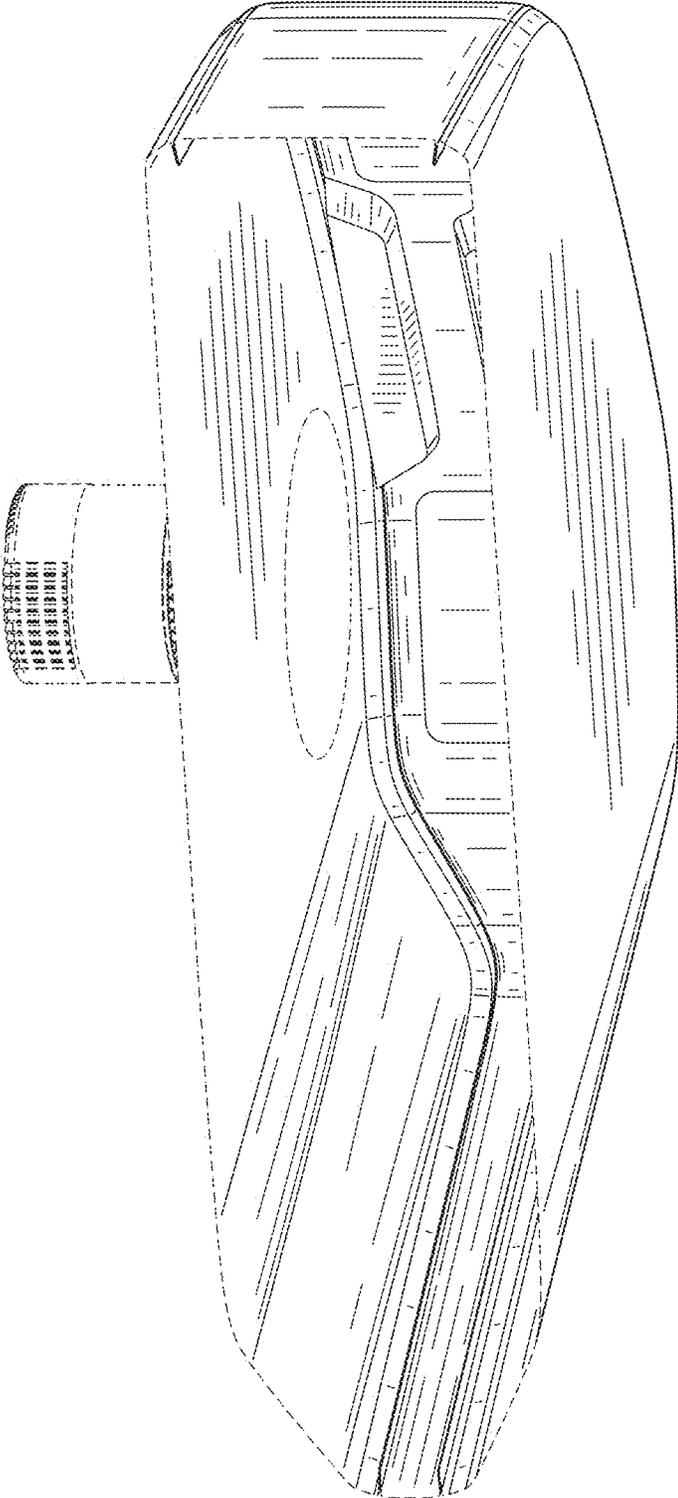


FIG. 2

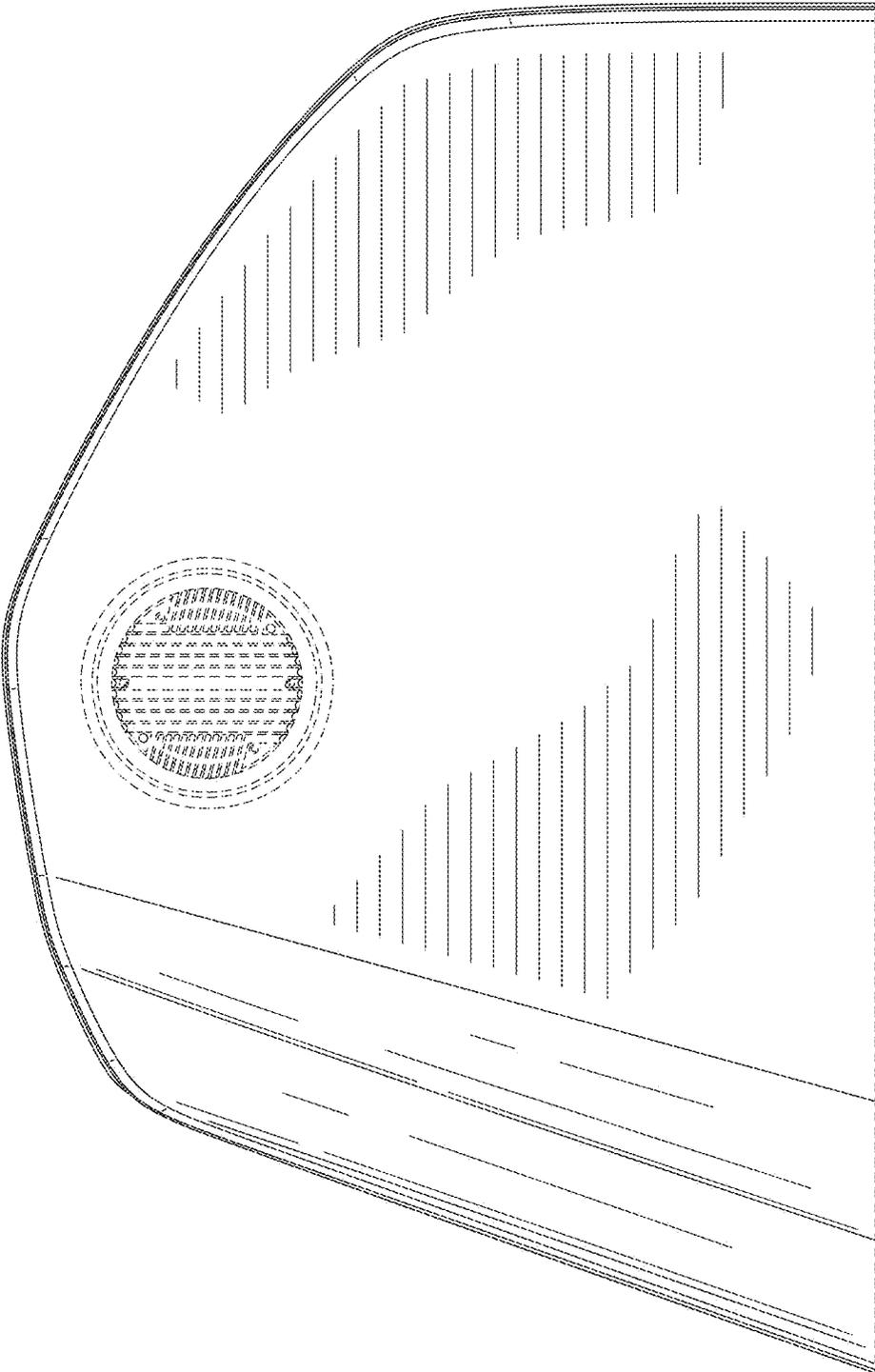


FIG. 3

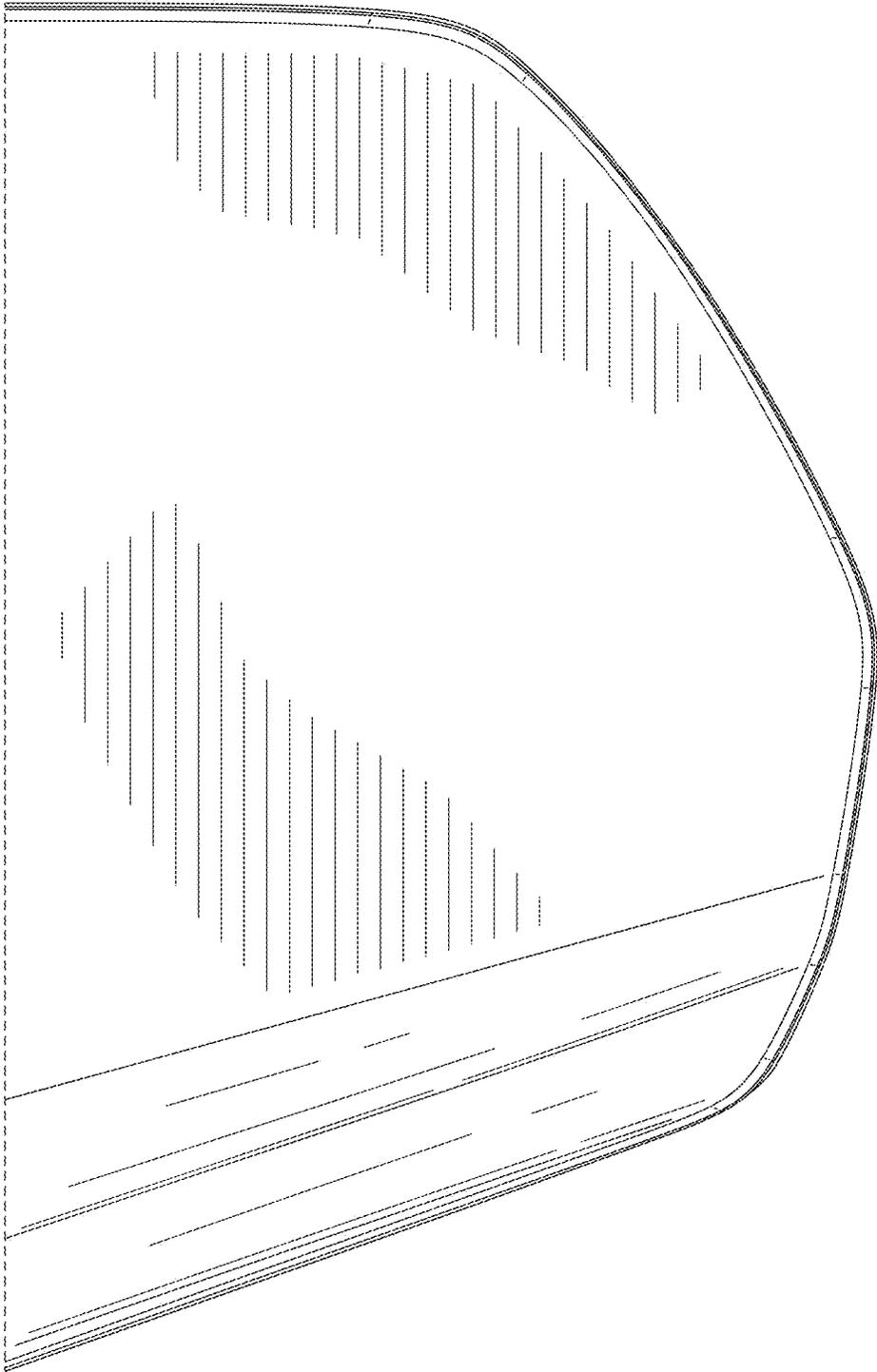


FIG. 4

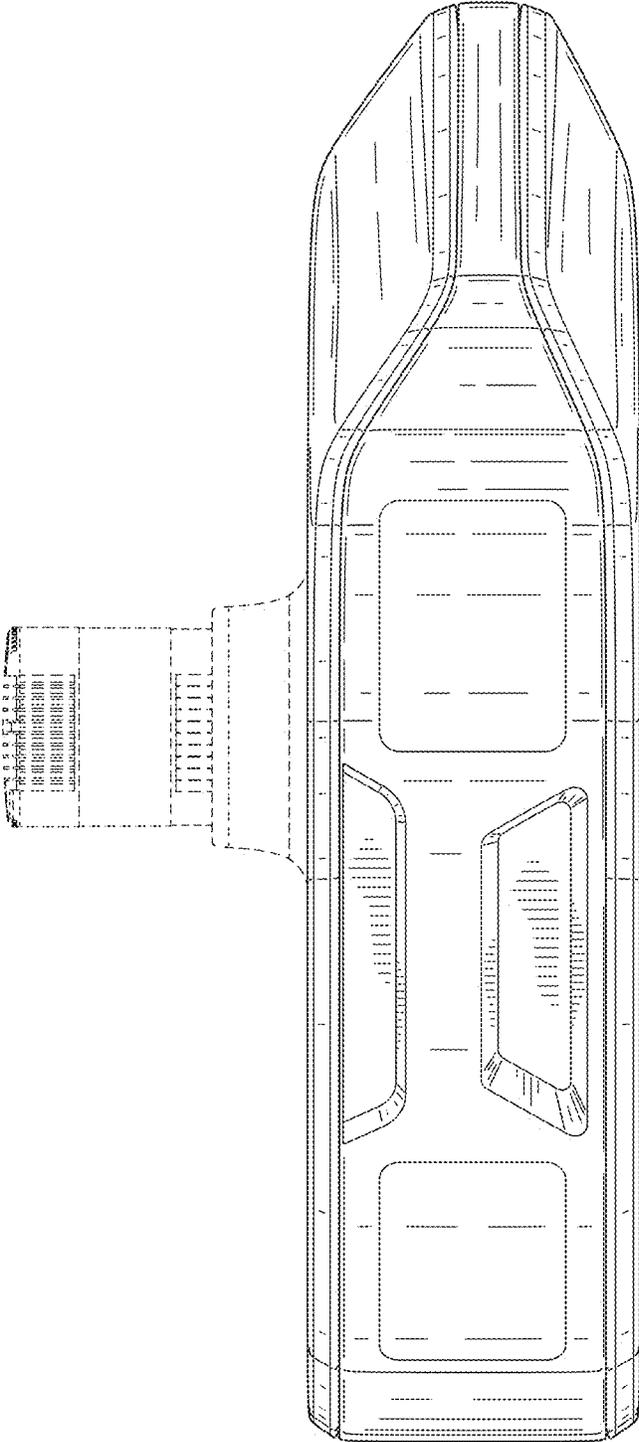


FIG. 5

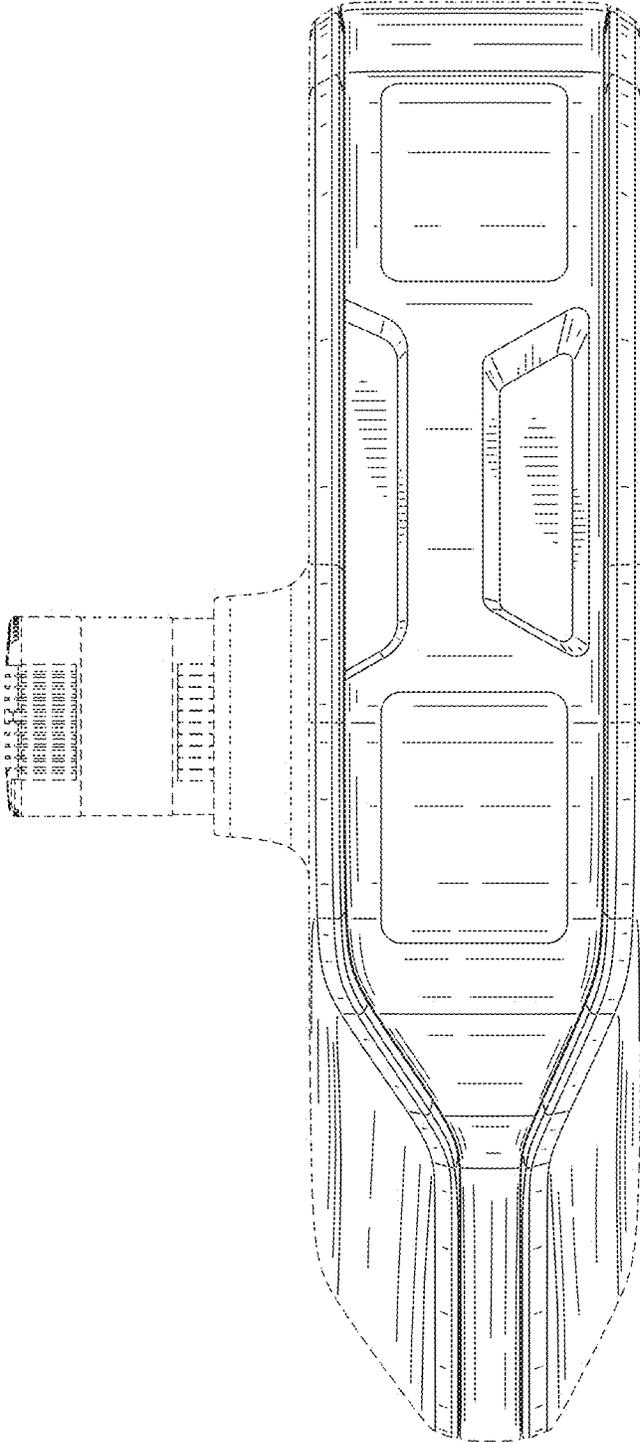


FIG. 6

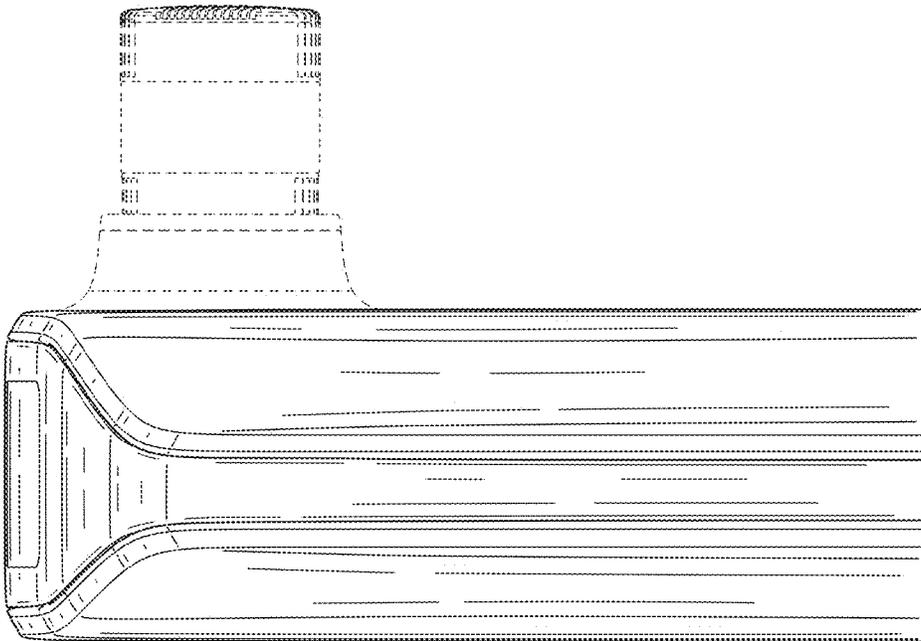


FIG. 7

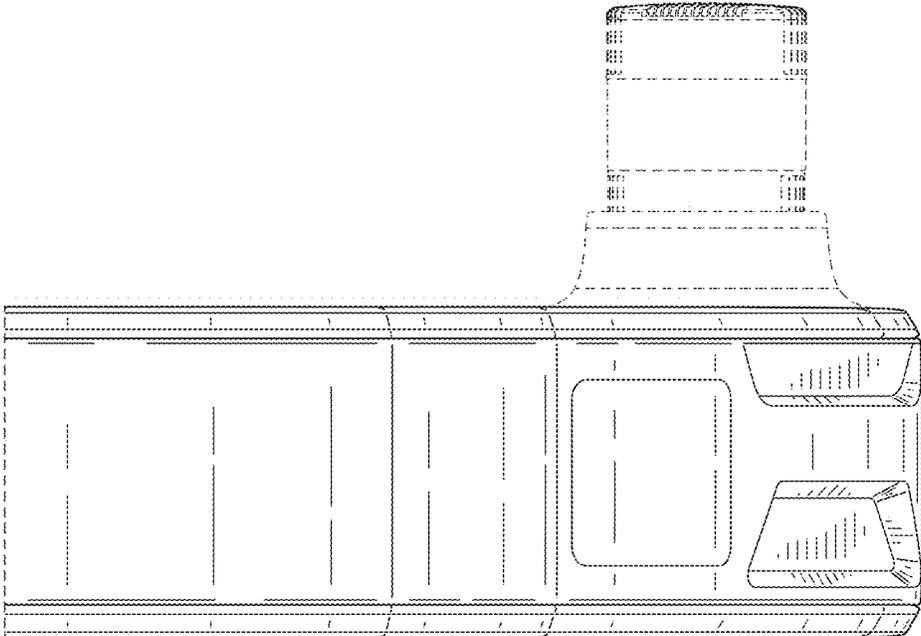


FIG. 8

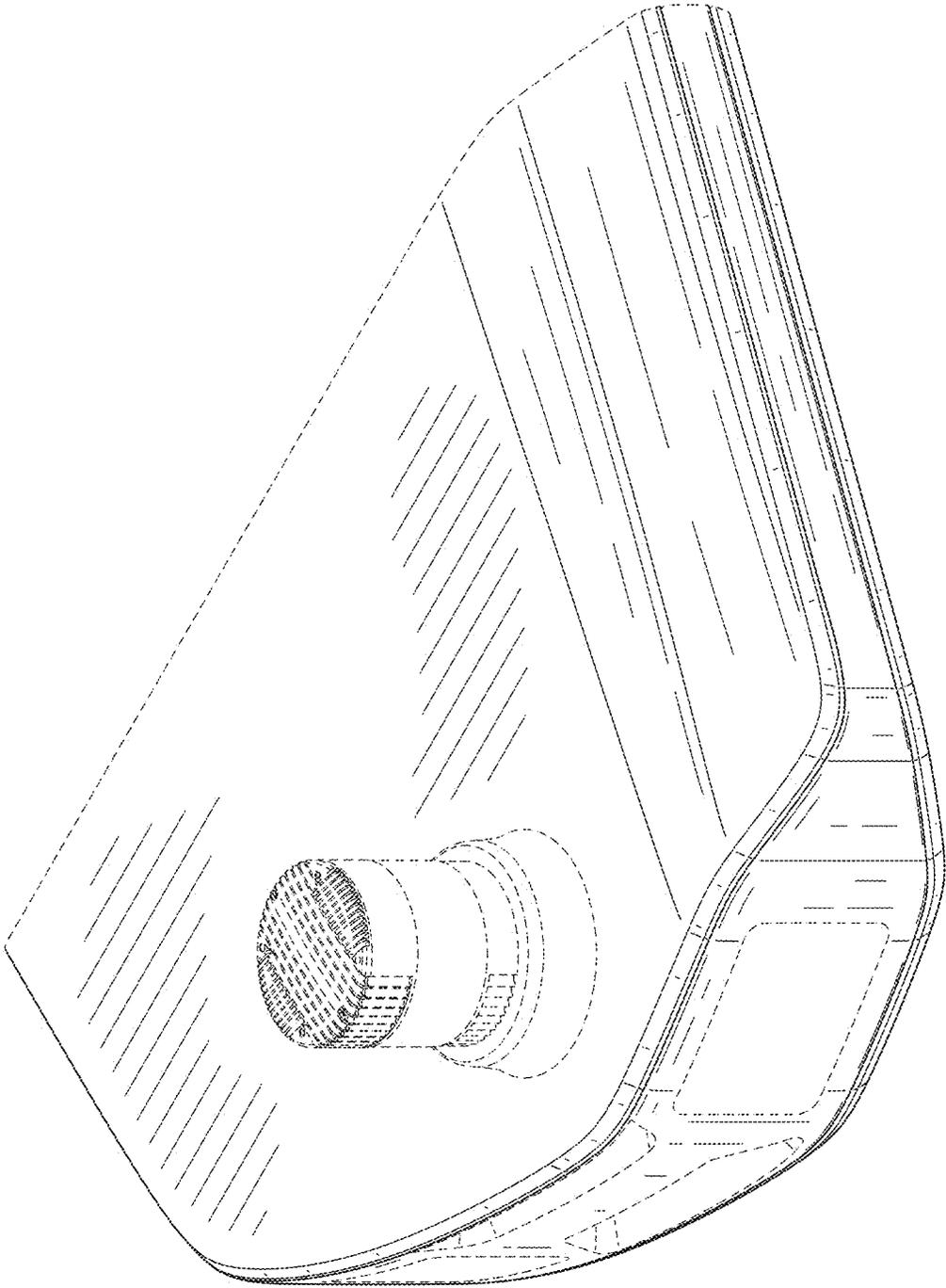


FIG. 9

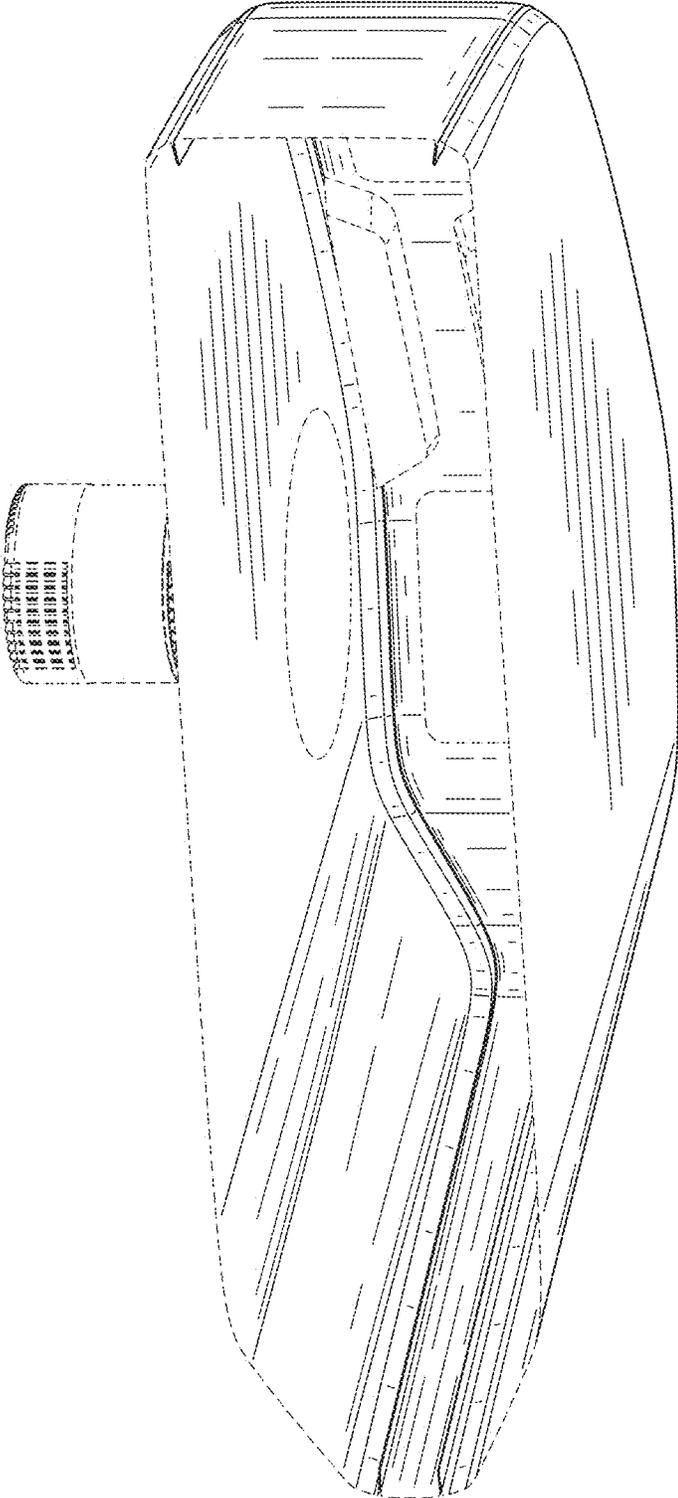


FIG. 10

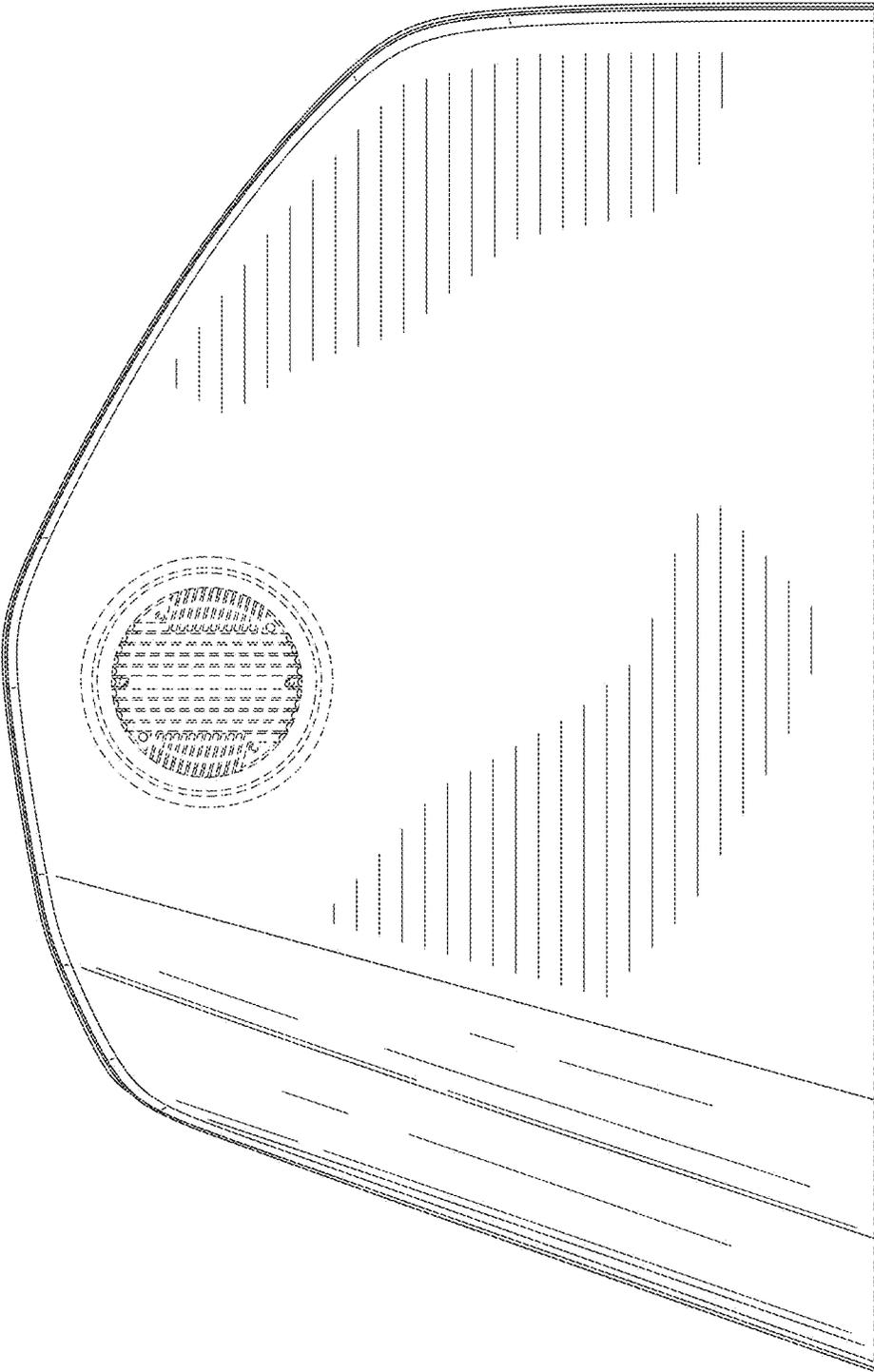


FIG. 11

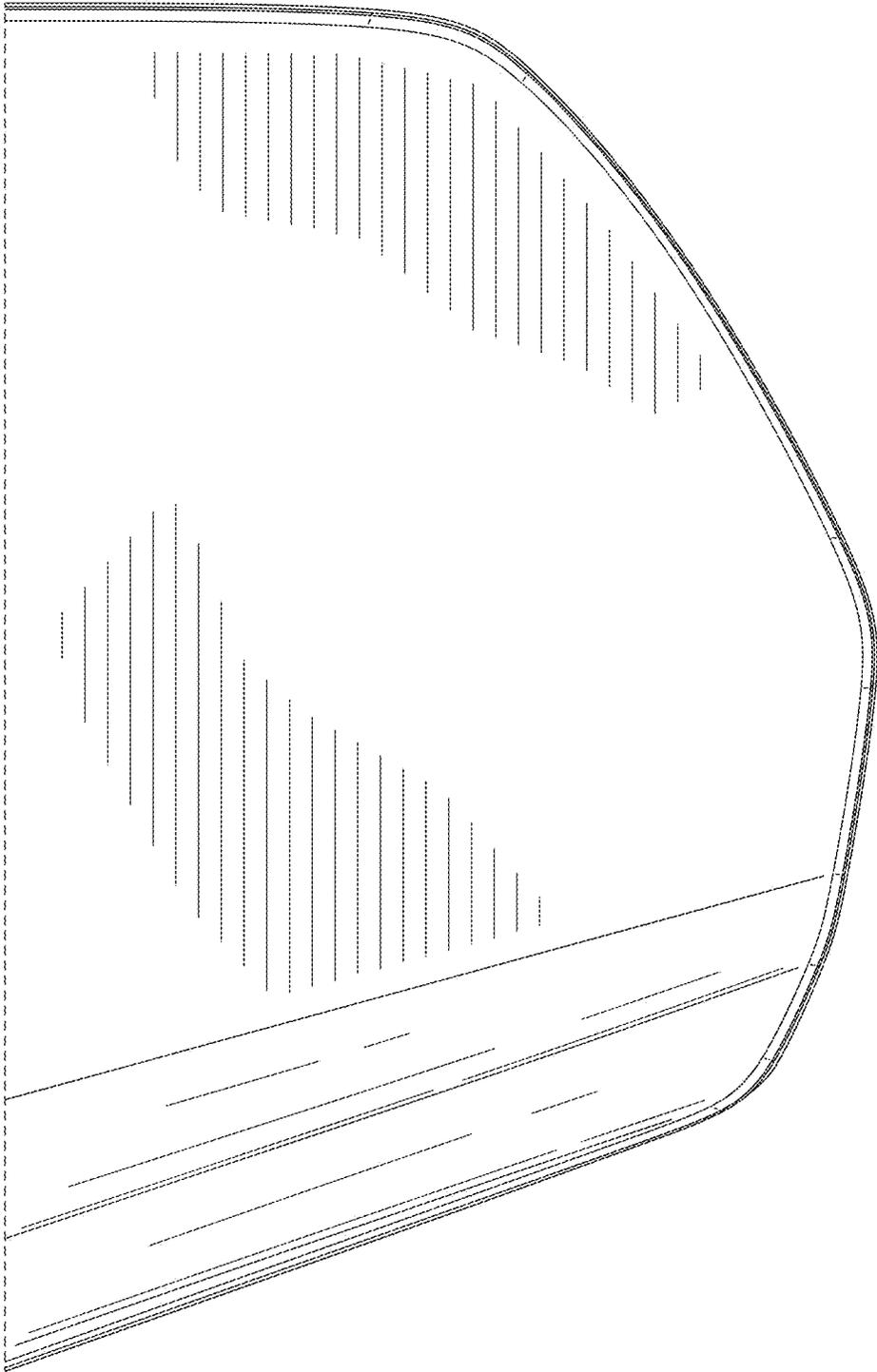


FIG. 12

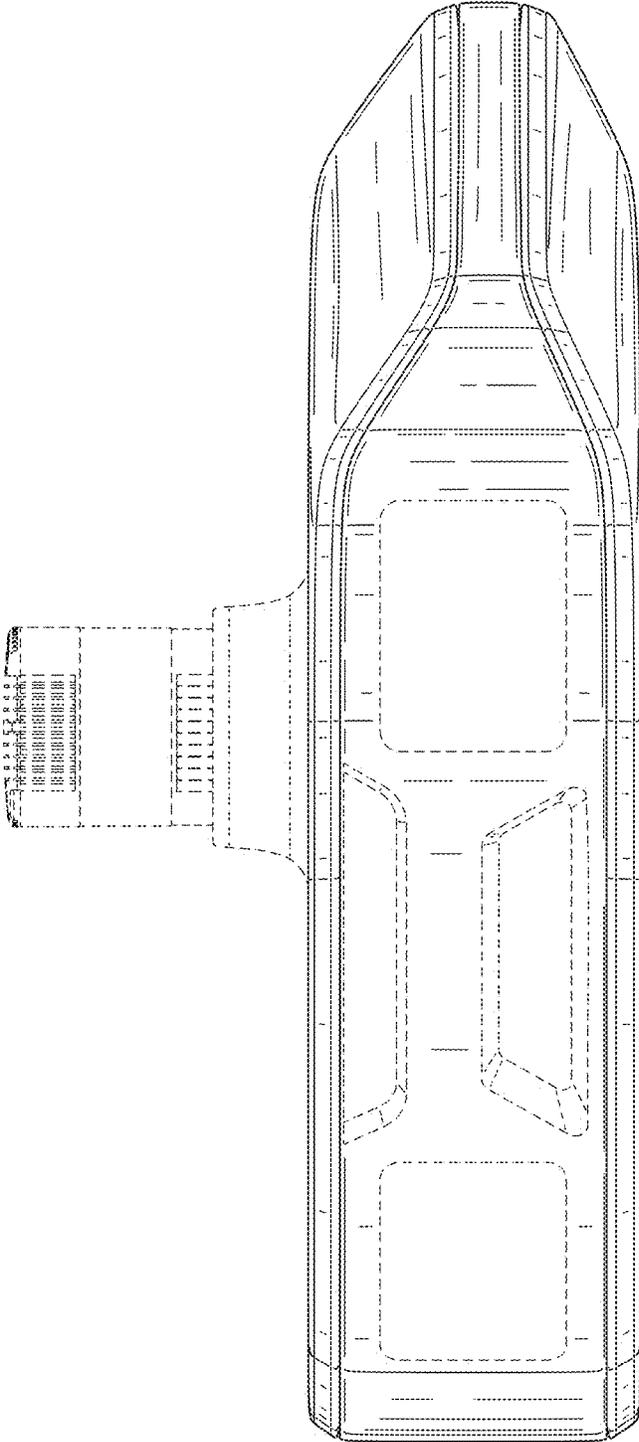


FIG. 13

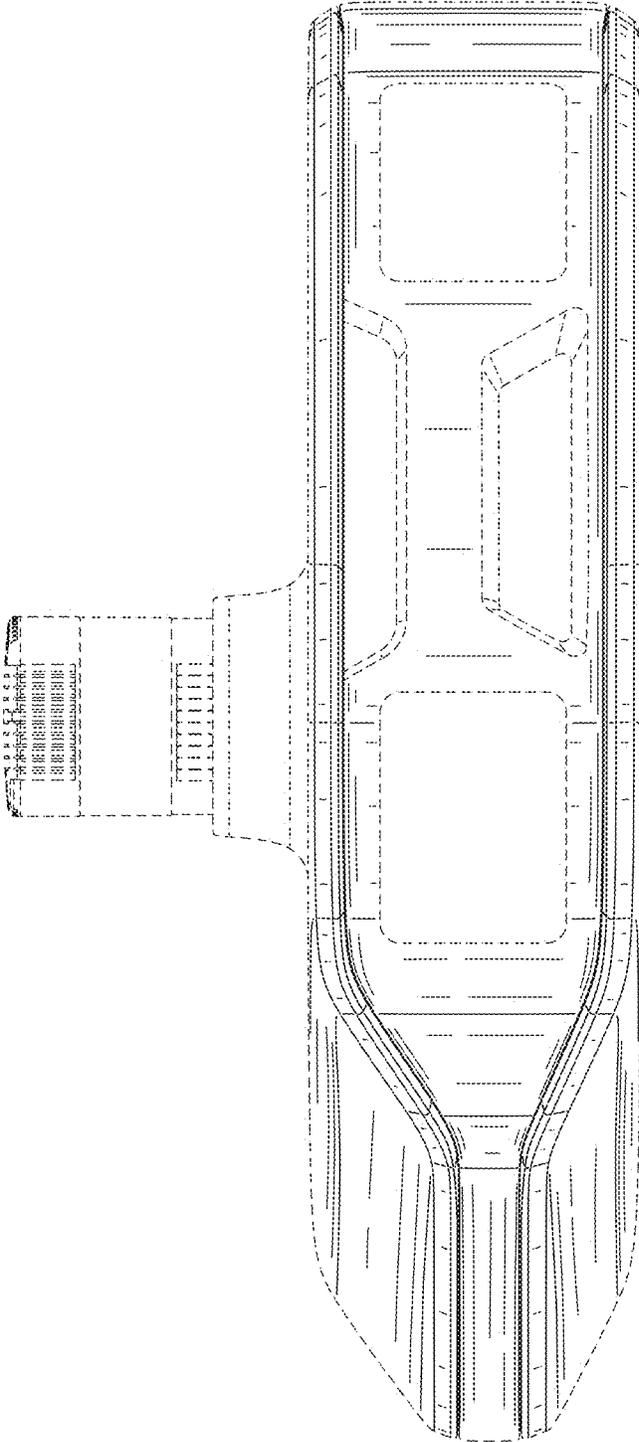


FIG. 14

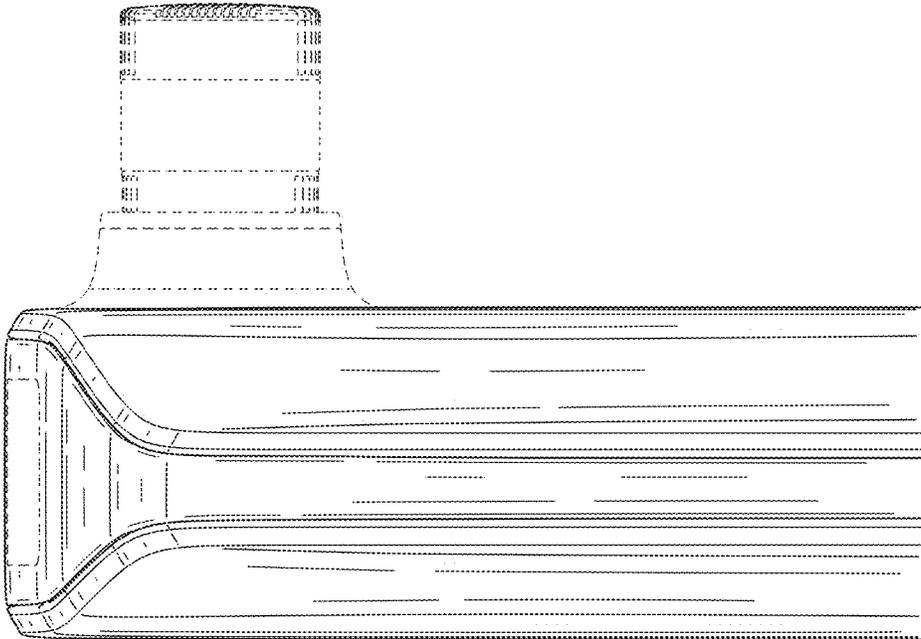


FIG. 15

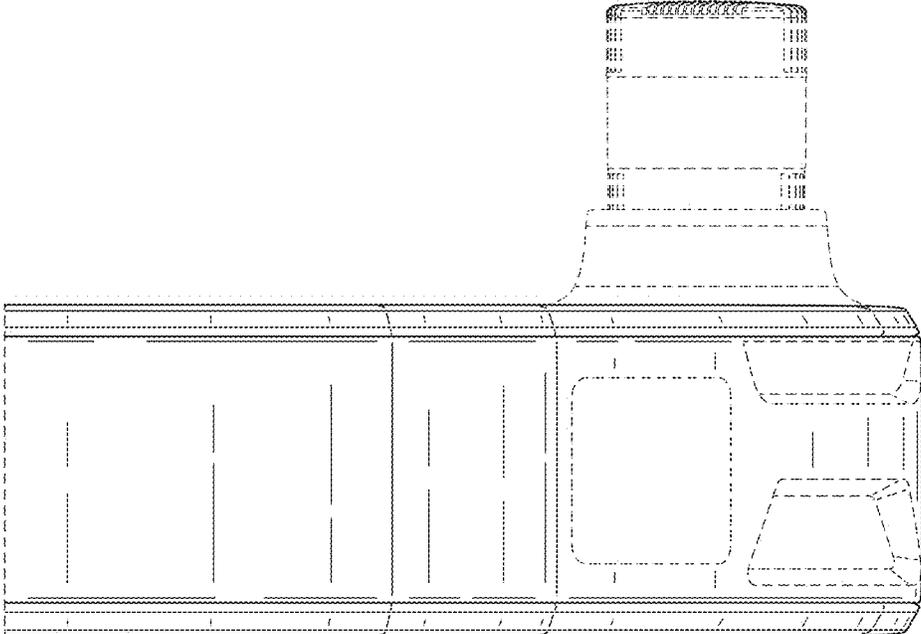


FIG. 16