



US00D855878S

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

(10) **Patent No.:** **US D855,878 S**

(45) **Date of Patent:** **** Aug. 6, 2019**

(54) **ELECTRONIC CIGARETTE**

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(73) Assignee: **Joyetech Europe Holding GmbH**, Zug (CH)

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

(21) Appl. No.: **29/658,159**

(22) Filed: **Jul. 28, 2018**

(30) **Foreign Application Priority Data**

Feb. 10, 2018 (CN) 2018 3 0065292

(51) **LOC (12) Cl.** **27-02**

(52) **U.S. Cl.**
USPC **D27/162**

(58) **Field of Classification Search**

USPC D27/100, 101, 102–105, 114, 137, 139, D27/141–144, 152, 153, 154, 155, 160, D27/161, 162–196, 136, 128; D23/366; D7/416; D24/110; D8/371, 380, 499
CPC A24F 47/002; A24F 47/00; A24F 3/02
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D452,930 S * 1/2002 Sinha D27/154
D553,291 S * 10/2007 Kwok D27/154
D748,853 S * 2/2016 Seibel D27/101
D807,574 S * 1/2018 Hawes D27/101
D808,071 S * 1/2018 Folkerts D27/101
D815,341 S * 4/2018 Qiu D27/101
9,936,735 B1 * 4/2018 Shotey A24F 47/008
D822,271 S * 7/2018 Eksouzian D27/101

D823,536 S * 7/2018 Lai D27/163
D828,953 S * 9/2018 Chen D27/167
D829,373 S * 9/2018 Huang D27/101
D830,625 S * 10/2018 Stone D27/101
D832,504 S * 10/2018 Qiu D27/163
D833,063 S * 11/2018 Qiu D27/101
D834,744 S * 11/2018 Zhu D27/101

(Continued)

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(57) **CLAIM**

We claim the ornamental design for an electronic cigarette, as shown and described.

DESCRIPTION

FIG. 1 is a bottom, front, right side perspective view of a first embodiment of an electronic cigarette, showing our new design;

FIG. 2 is a top, rear, right side perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is a bottom, front, right side perspective view of a second embodiment of the electronic cigarette;

FIG. 10 is a top, rear, right side perspective view thereof;

FIG. 11 is a front elevational view thereof;

FIG. 12 is a rear elevational view thereof;

FIG. 13 is a left side elevational view thereof;

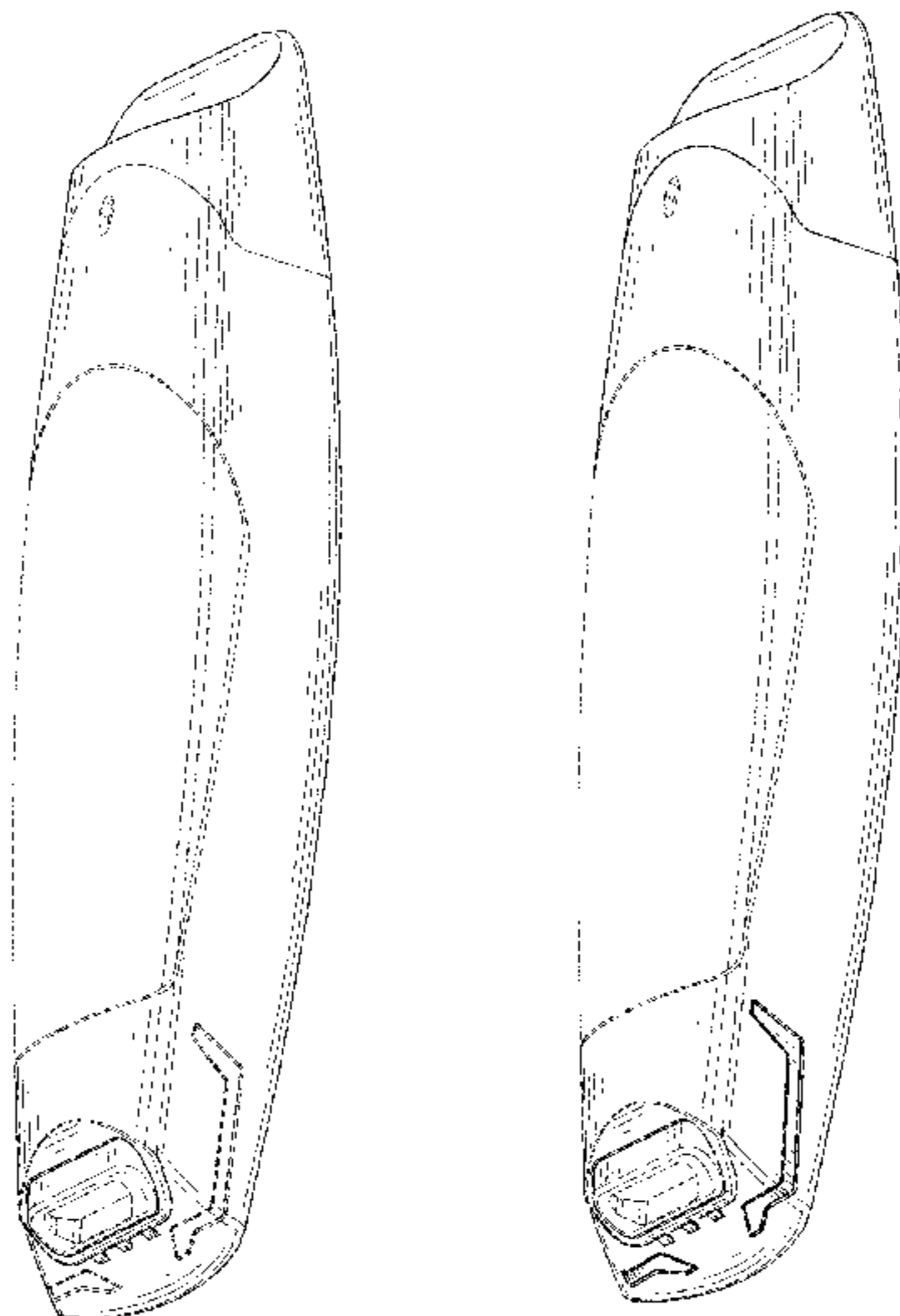
FIG. 14 is a right side elevational view thereof;

FIG. 15 is a top plan view thereof; and,

FIG. 16 is a bottom plan view thereof.

The broken lines in the drawings show portions of the electronic cigarette which form no part of the claimed design.

1 Claim, 16 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D834,746 S * 11/2018 Liu D27/162
10,136,679 B1 * 11/2018 Shotey G01K 13/00
D835,337 S * 12/2018 Beer D27/162
10,143,237 B2 * 12/2018 Watson A24F 47/008
D839,745 S * 2/2019 Rehman D9/529
2017/0208864 A1 * 7/2017 Anderson, Jr. A61M 15/06
2017/0215478 A1 * 8/2017 Harrison A24F 7/02

* cited by examiner

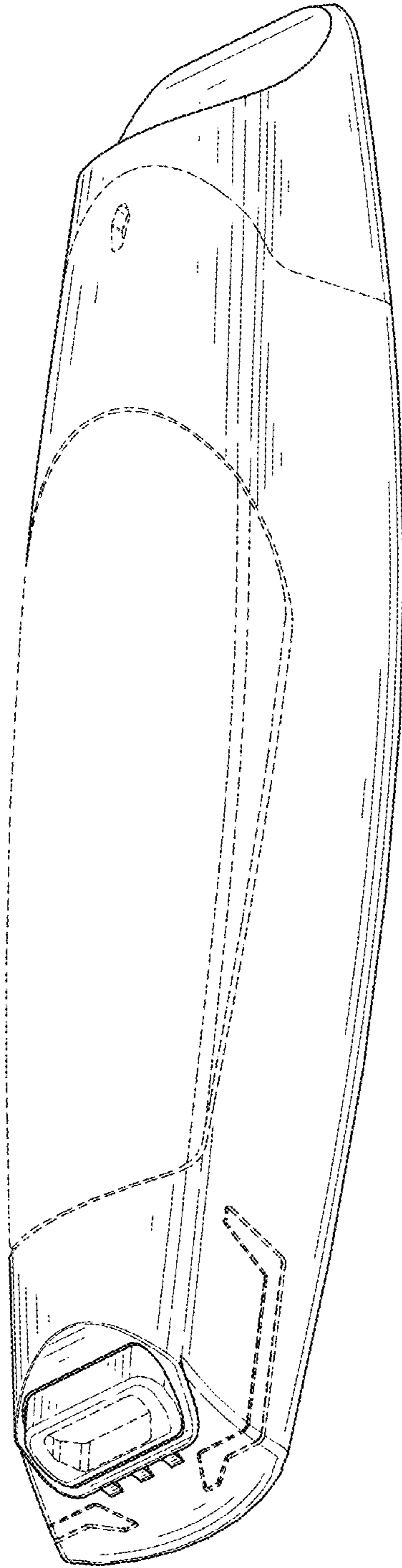


FIG.1

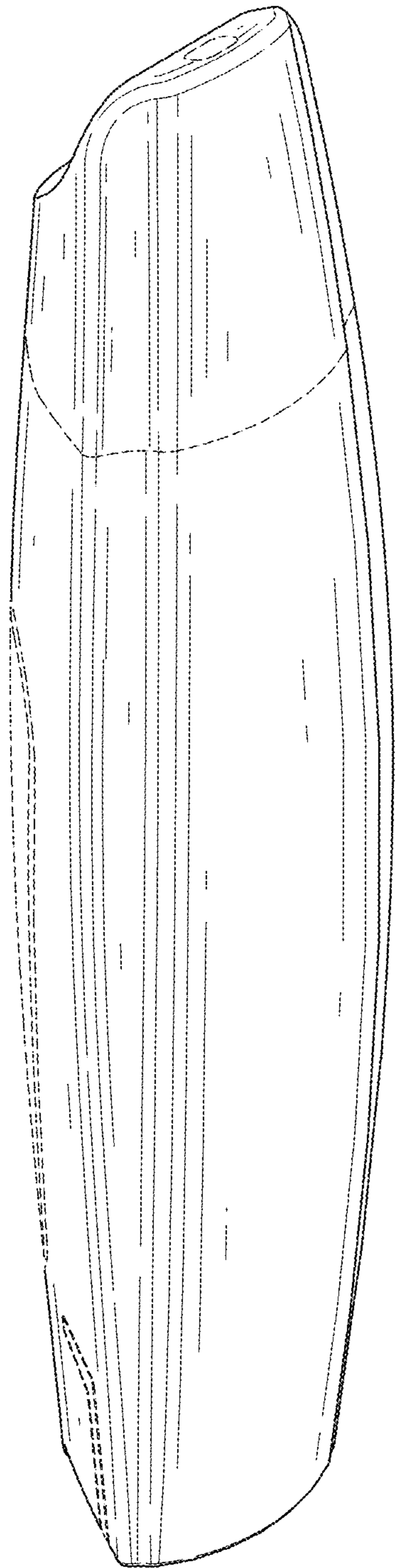


FIG.2

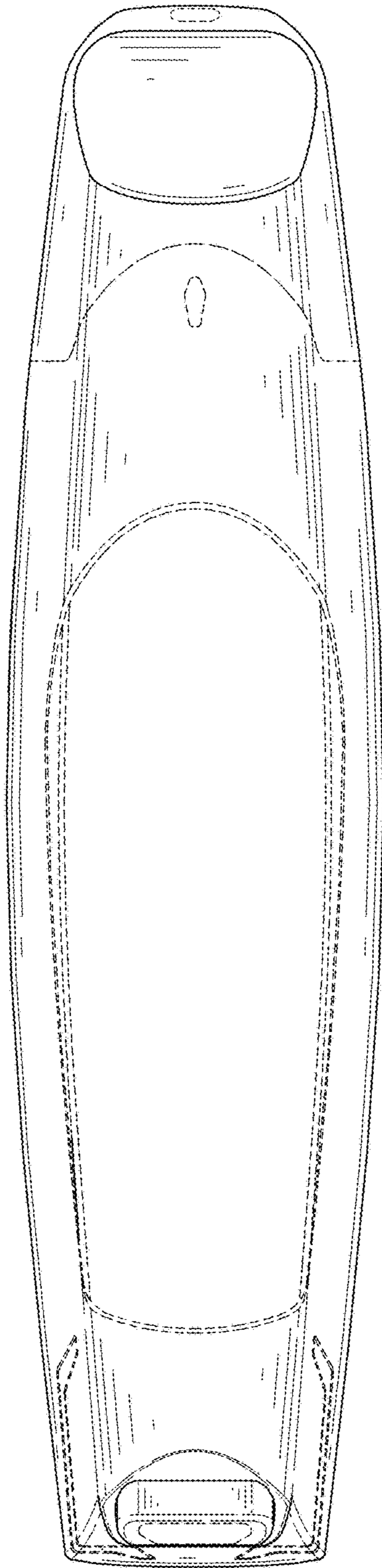


FIG.3

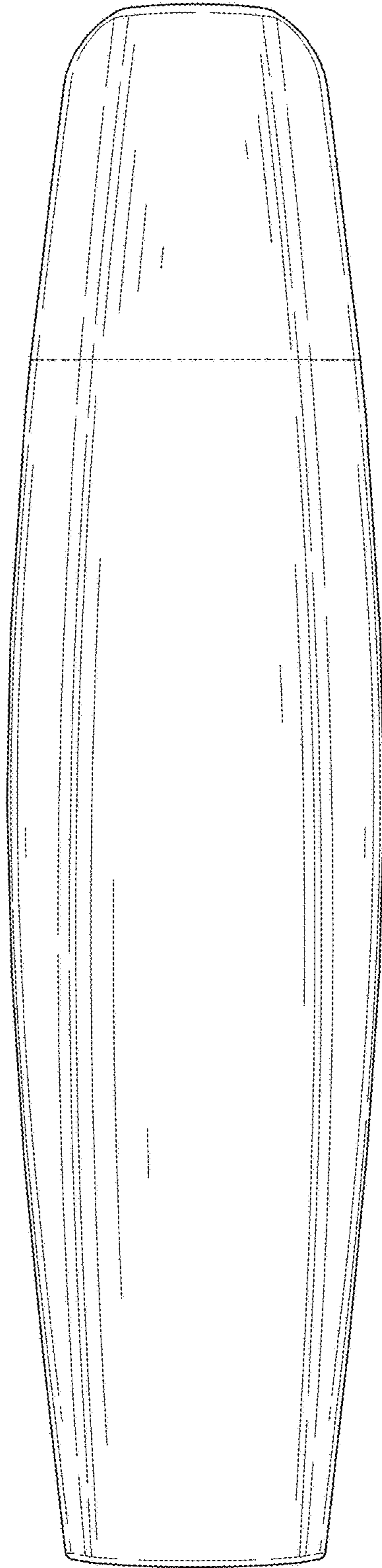


FIG.4

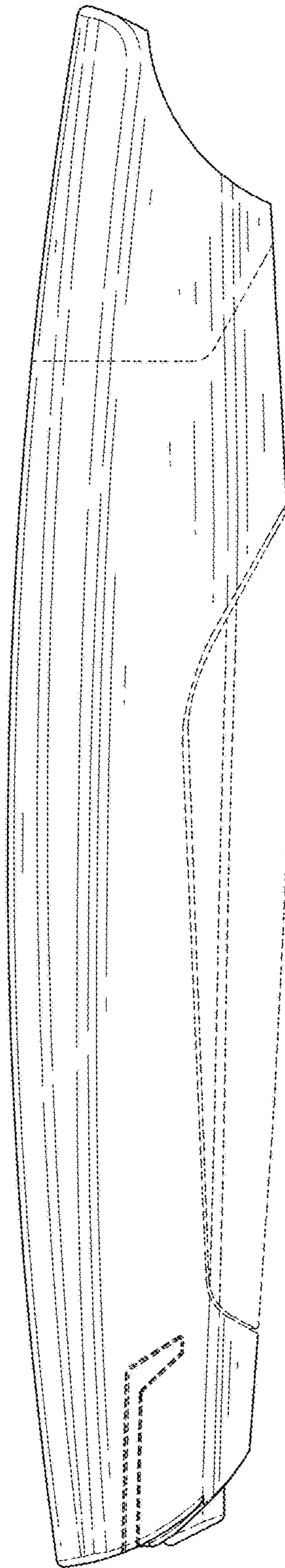


FIG.5

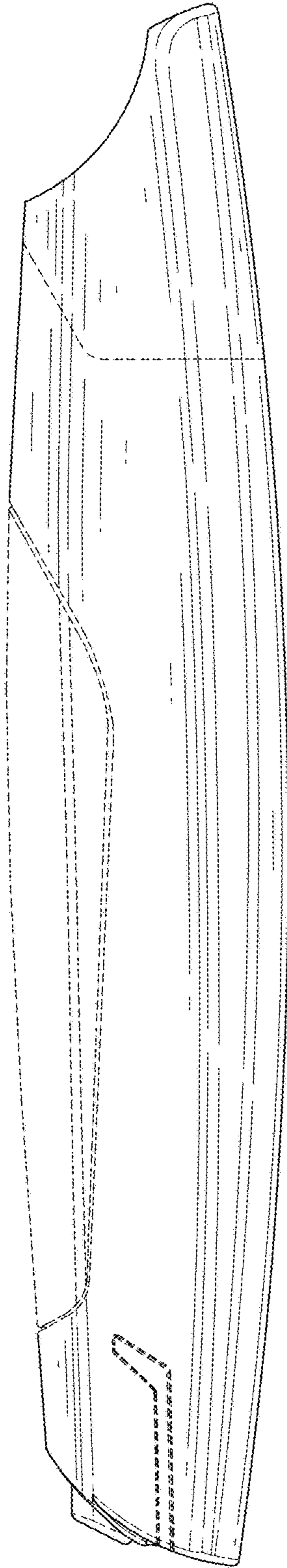


FIG.6

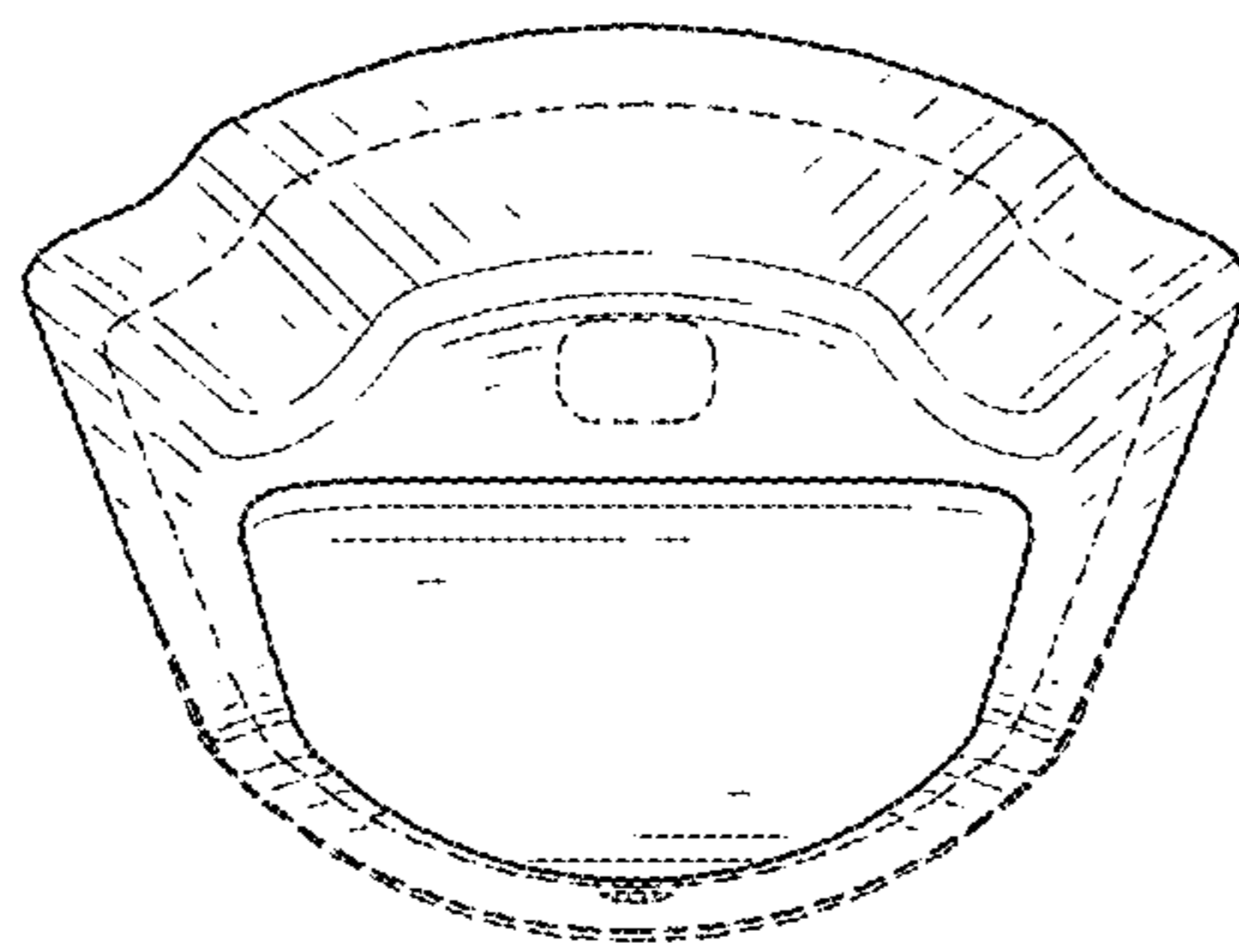


FIG.7

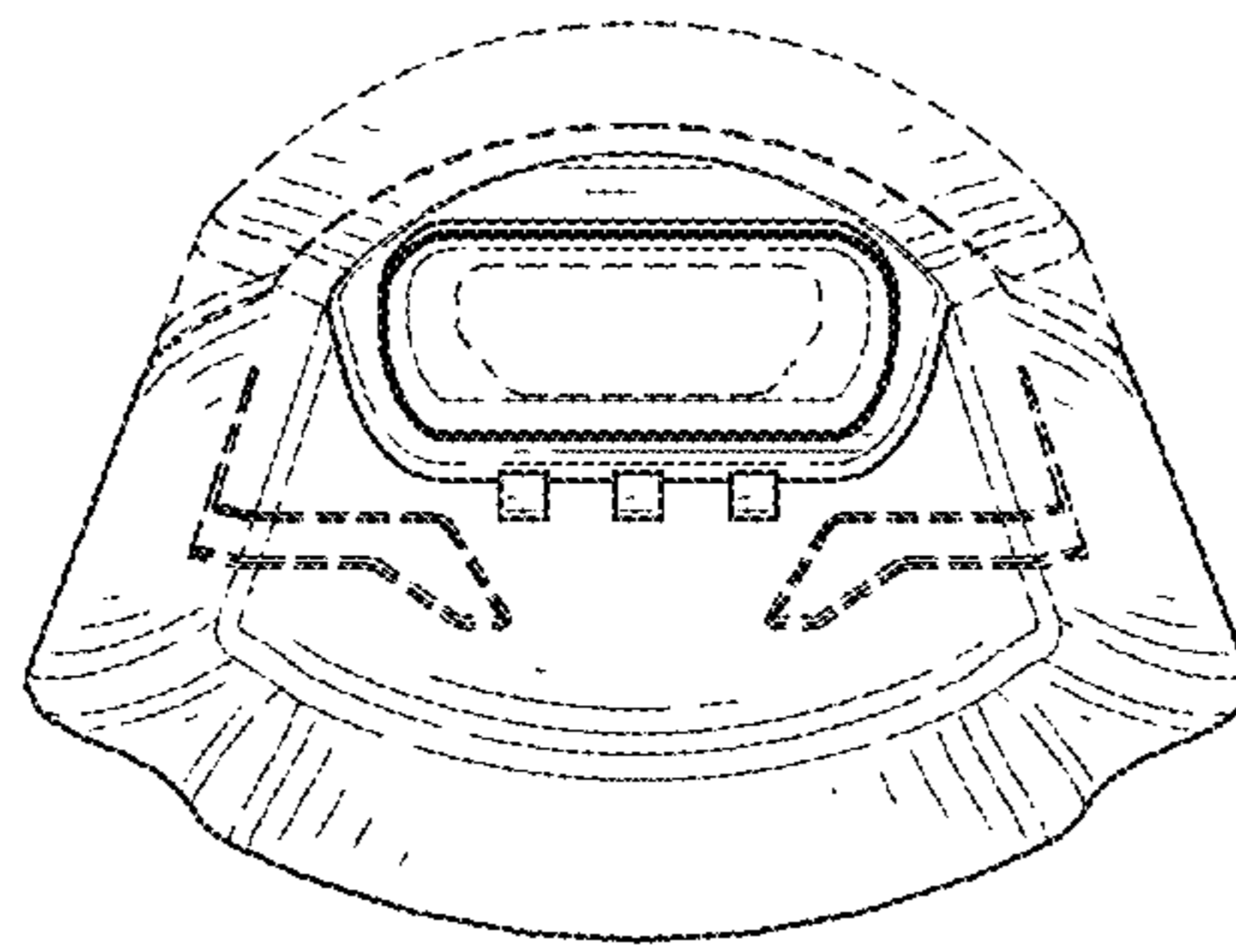


FIG.8

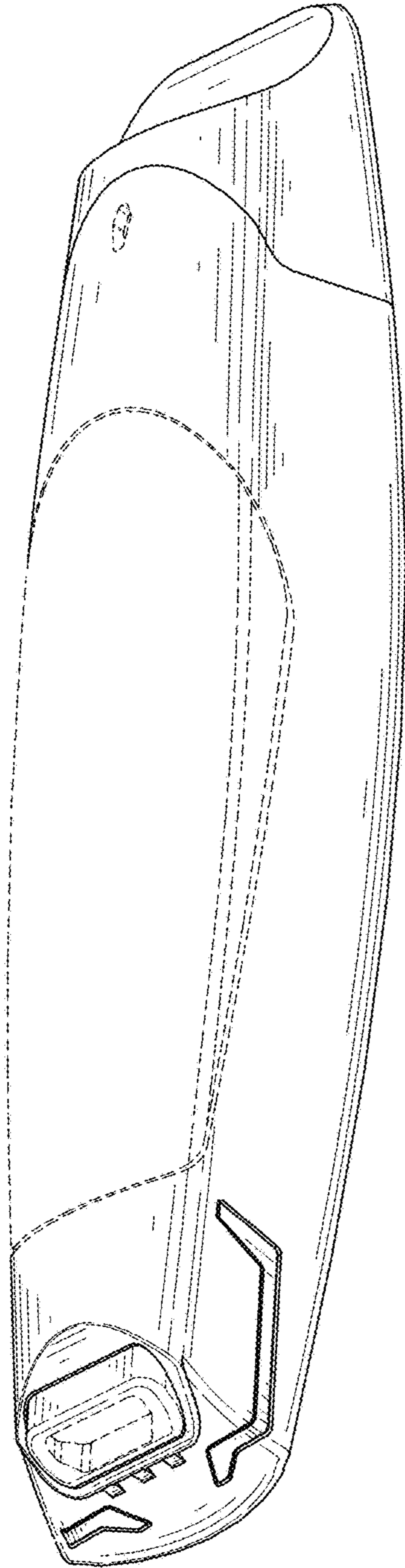


FIG.9

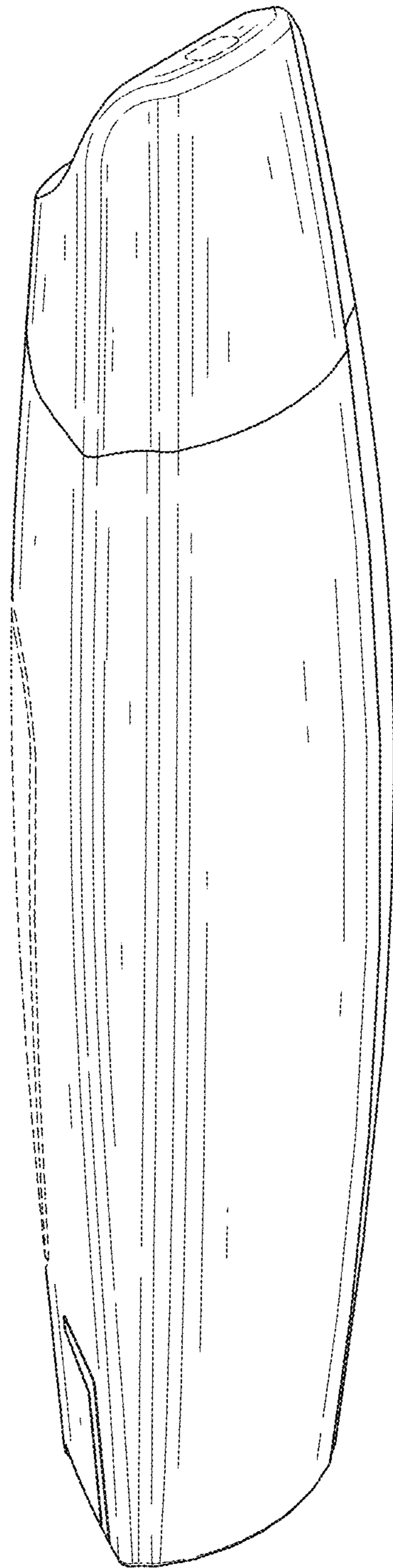


FIG.10

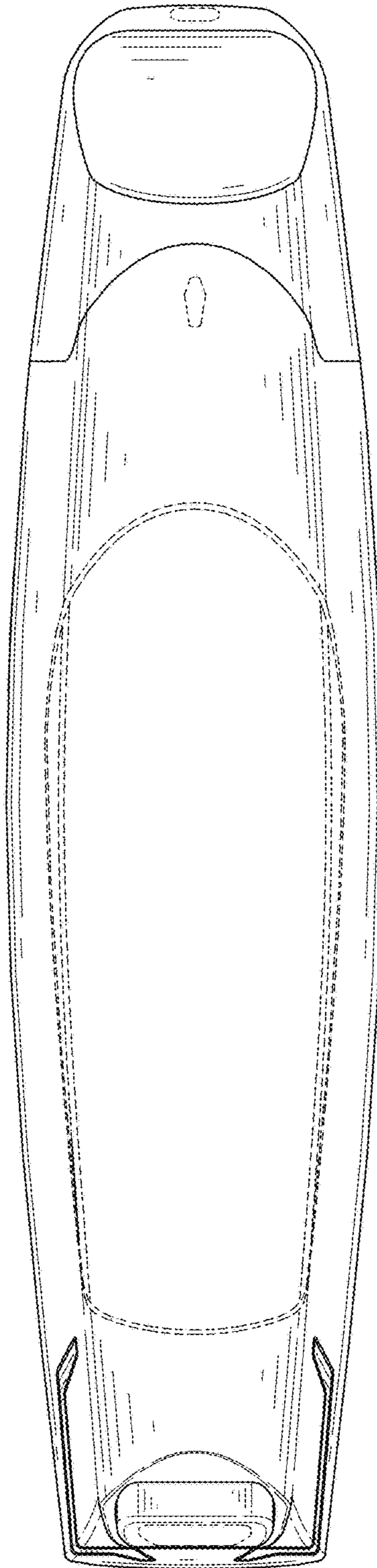


FIG. 11

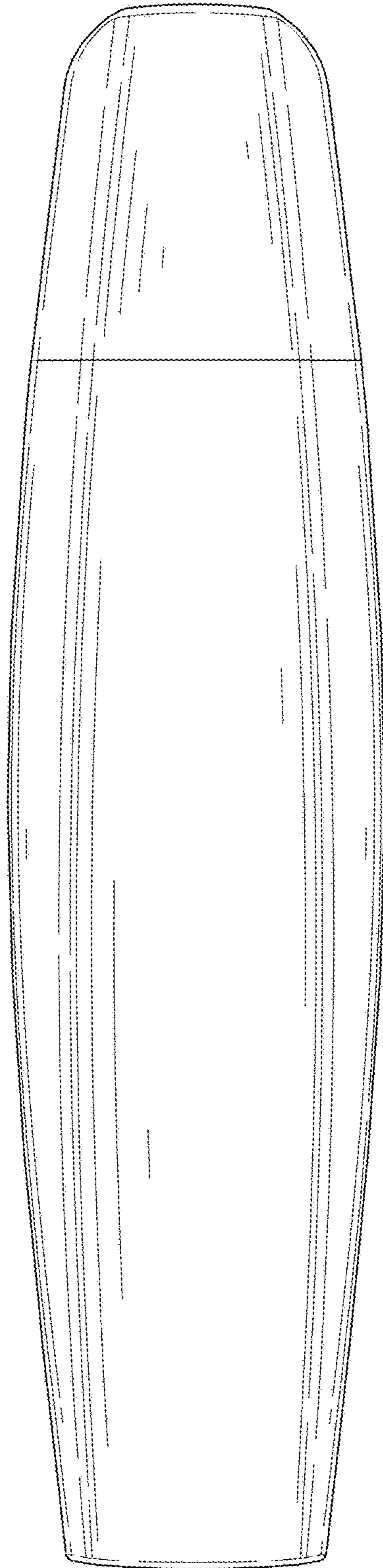


FIG.12

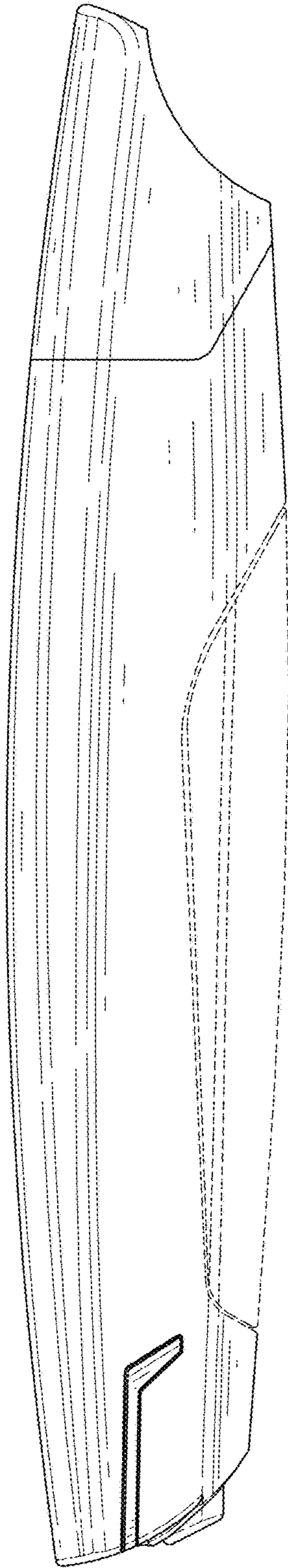


FIG.13

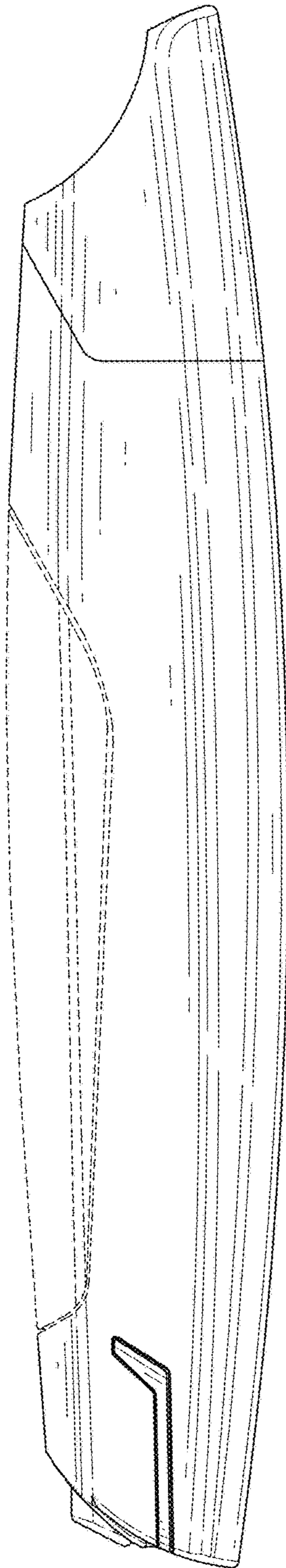


FIG.14

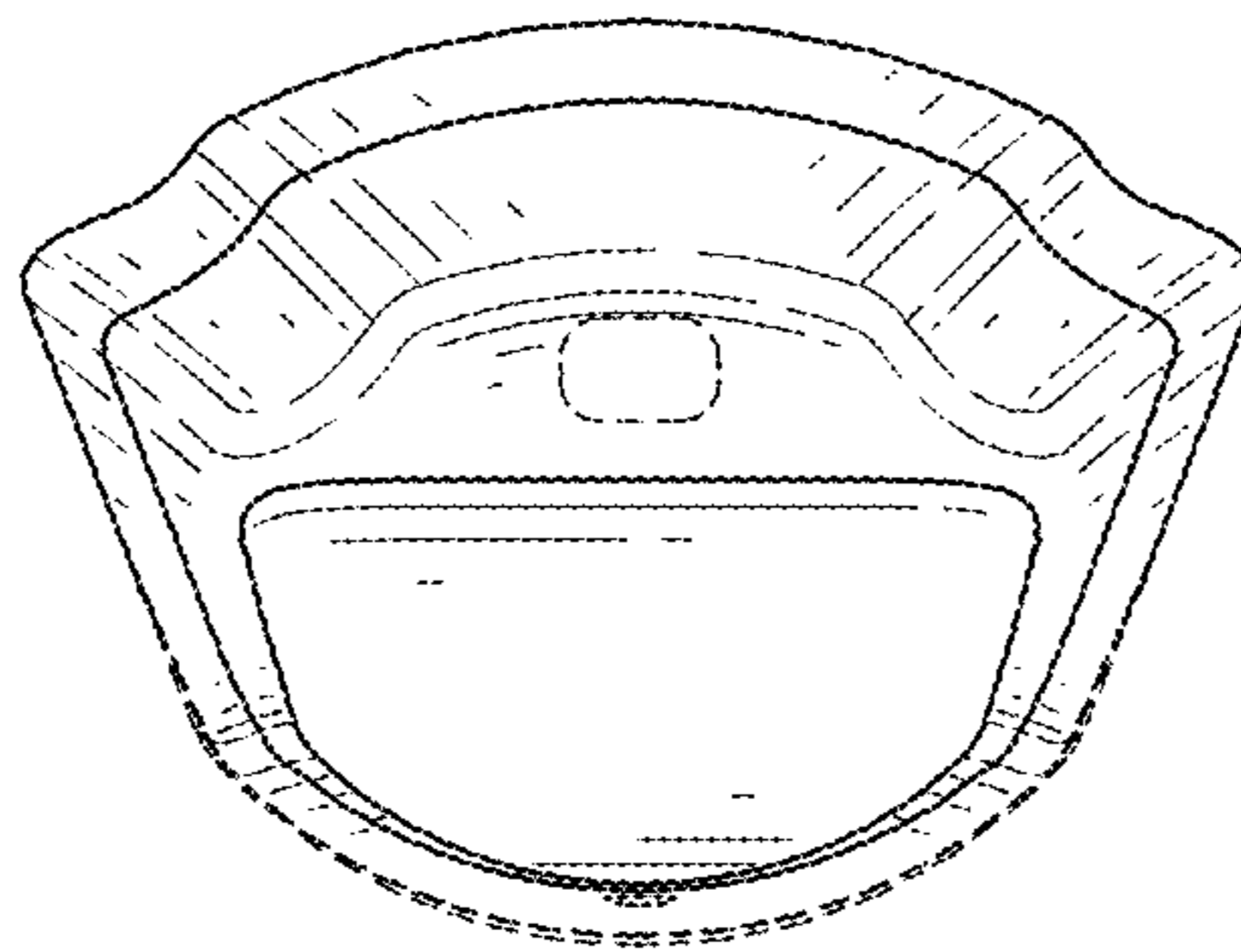


FIG. 15

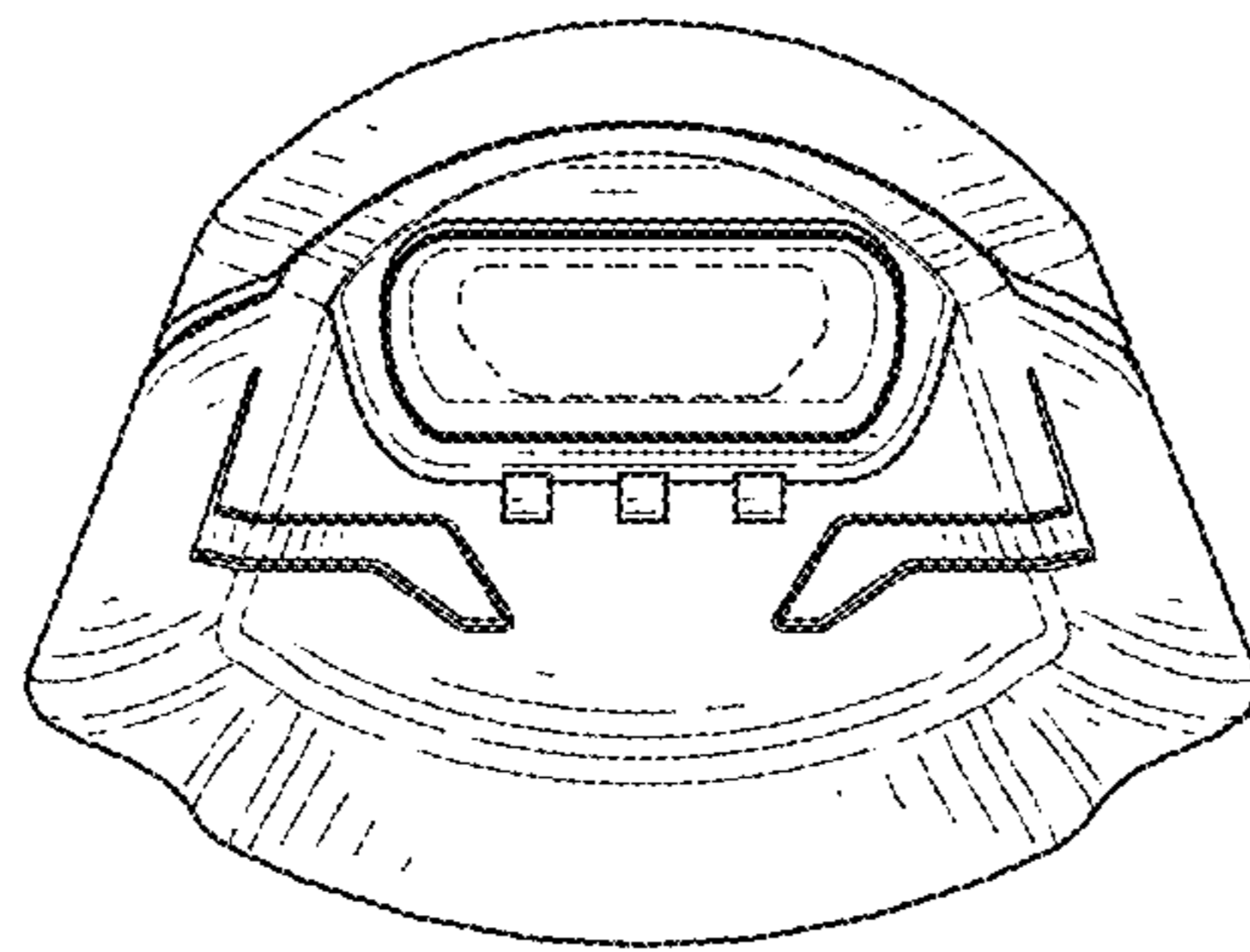


FIG.16