

(12) **United States Design Patent**
Furdui-Carr

(10) **Patent No.:** **US D764,061 S**
(45) **Date of Patent:** **** Aug. 16, 2016**

(54) **ORAL HYGIENE DEVICE**

(71) Applicant: **Elena G. Furdui-Carr**, Apo, AE (US)

(72) Inventor: **Elena G. Furdui-Carr**, Apo, AE (US)

(73) Assignee: **Elena G. Furdui-Carr**, New York, NY (US)

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

(21) Appl. No.: **29/530,532**

(22) Filed: **Jun. 17, 2015**

(51) **LOC (10) Cl.** **24-99**

(52) **U.S. Cl.**
USPC **D24/181**; D4/105; D24/176

(58) **Field of Classification Search**

USPC D24/152, 154–156, 176, 180–181, 119;
D29/108; D4/128, 111, 133, 105,
D4/107–108; 433/216, 141–142; 601/139,
601/164

CPC A61C 17/00; A61C 17/0202; A61C
17/0211; A61C 17/036; A61C 17/22; A61C
17/222; A61C 17/228; A46B 9/045

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,104,315 A * 4/1992 McKinley A61C 17/0211
433/216
6,353,956 B1 * 3/2002 Berge A46B 9/045
15/167.2
6,893,259 B1 * 5/2005 Reizenson A61C 17/0211
433/29
8,863,346 B2 * 10/2014 Headstrom A61C 17/228
15/167.1
8,978,189 B1 * 3/2015 Sexton A46B 9/45
15/167.2
2011/0072605 A1 * 3/2011 Steur A61C 17/222
15/167.2

(Continued)

OTHER PUBLICATIONS

IDEC—Dental Impression Trays, [online] Retrieved from the internet: URL: <http://www.aliexpress.com/item/Free-shipping-Plas->

tic-Dental-Impression-Trays-Denture-Instrument-Blue-High-Quality/1578411713.html, [Retrieved on Jun. 17, 2015].

(Continued)

Primary Examiner — Wan Laymon

(57) **CLAIM**

The ornamental design for an oral hygiene device, substantially as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of an oral hygiene device.

FIG. 2 is a top view of the oral hygiene device shown in FIG. 1.

FIG. 3 is a bottom view of the oral hygiene device shown in FIG. 1.

FIG. 4 is a right side view of the oral hygiene device shown in FIG. 1.

FIG. 5 is a left side view of the oral hygiene device shown in FIG. 1.

FIG. 6 is a front view of the oral hygiene device shown in FIG. 1.

FIG. 7 is a rear view of the oral hygiene device shown in FIG. 1.

FIG. 8 is a perspective view of a second embodiment of an oral hygiene device.

FIG. 9 is a top view of the oral hygiene device shown in FIG. 8.

FIG. 10 is a bottom view of the oral hygiene device shown in FIG. 8.

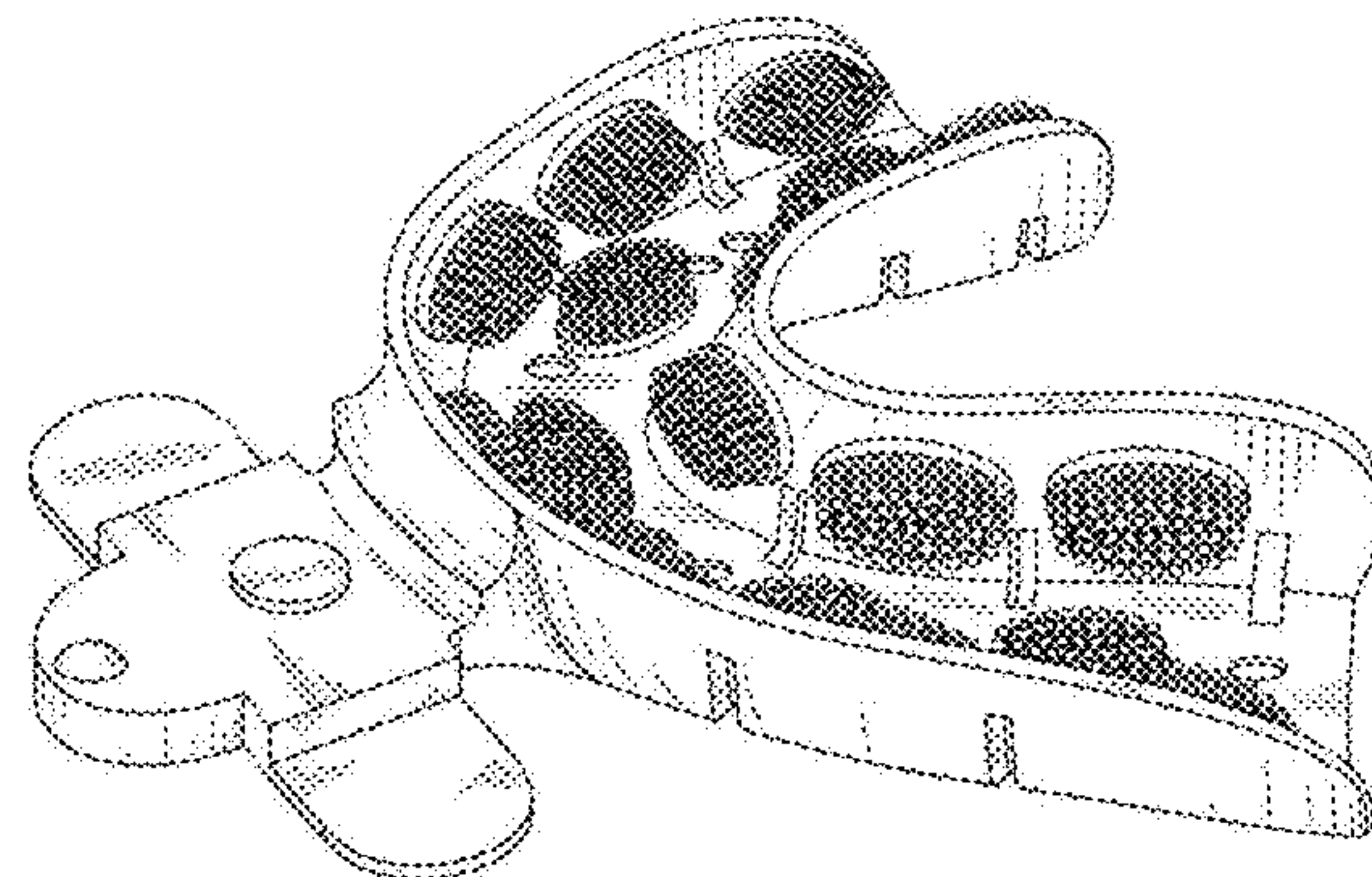
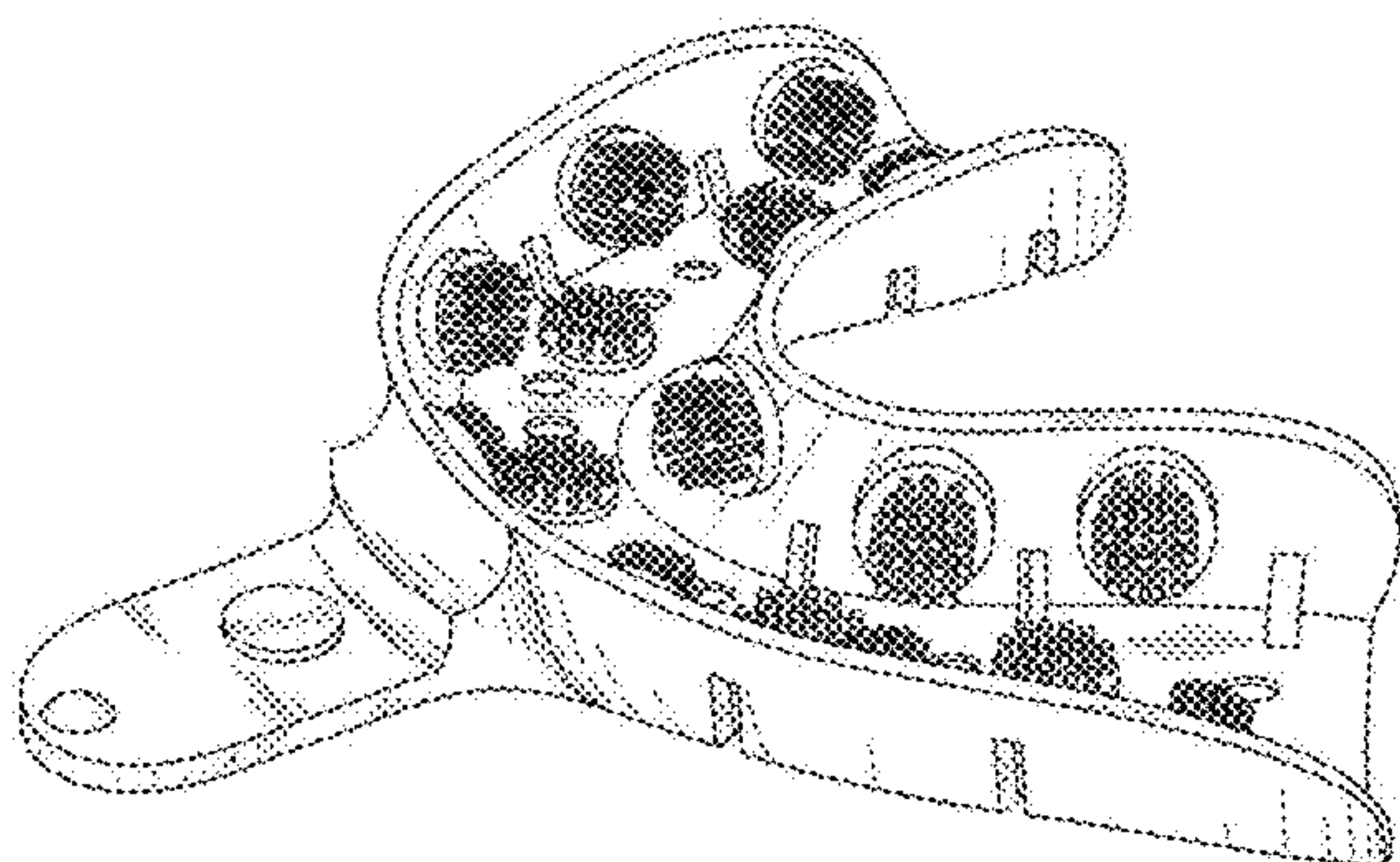
FIG. 11 is a right side view of the oral hygiene device shown in FIG. 8.

FIG. 12 is a left side view of the oral hygiene device shown in FIG. 8.

FIG. 13 is a front view of the oral hygiene device shown in FIG. 8; and,

FIG. 14 is a rear view of the oral hygiene device shown in FIG. 8.

1 Claim, 10 Drawing Sheets



(56)

References Cited

2015/0282910 A1* 10/2015 Furdui-Carr A61C 17/228
15/22.2

U.S. PATENT DOCUMENTS

2013/0067665 A1* 3/2013 Sowinski A61C 17/228
15/4

2013/0220357 A1* 8/2013 Campbell A46B 9/045
132/200

2014/0093836 A1* 4/2014 Wolpo A61C 17/228
433/32

2015/0250571 A1* 9/2015 Oelgiesser A61C 17/228
15/22.2

OTHER PUBLICATIONS

OralB—Replacement Brush Heads, [online] Retrieved from the
internet: URL <http://www.oralb.com/products/replacement-electric-toothbrush-heads/>, [Retrieved on Jun. 17, 2015].

* cited by examiner

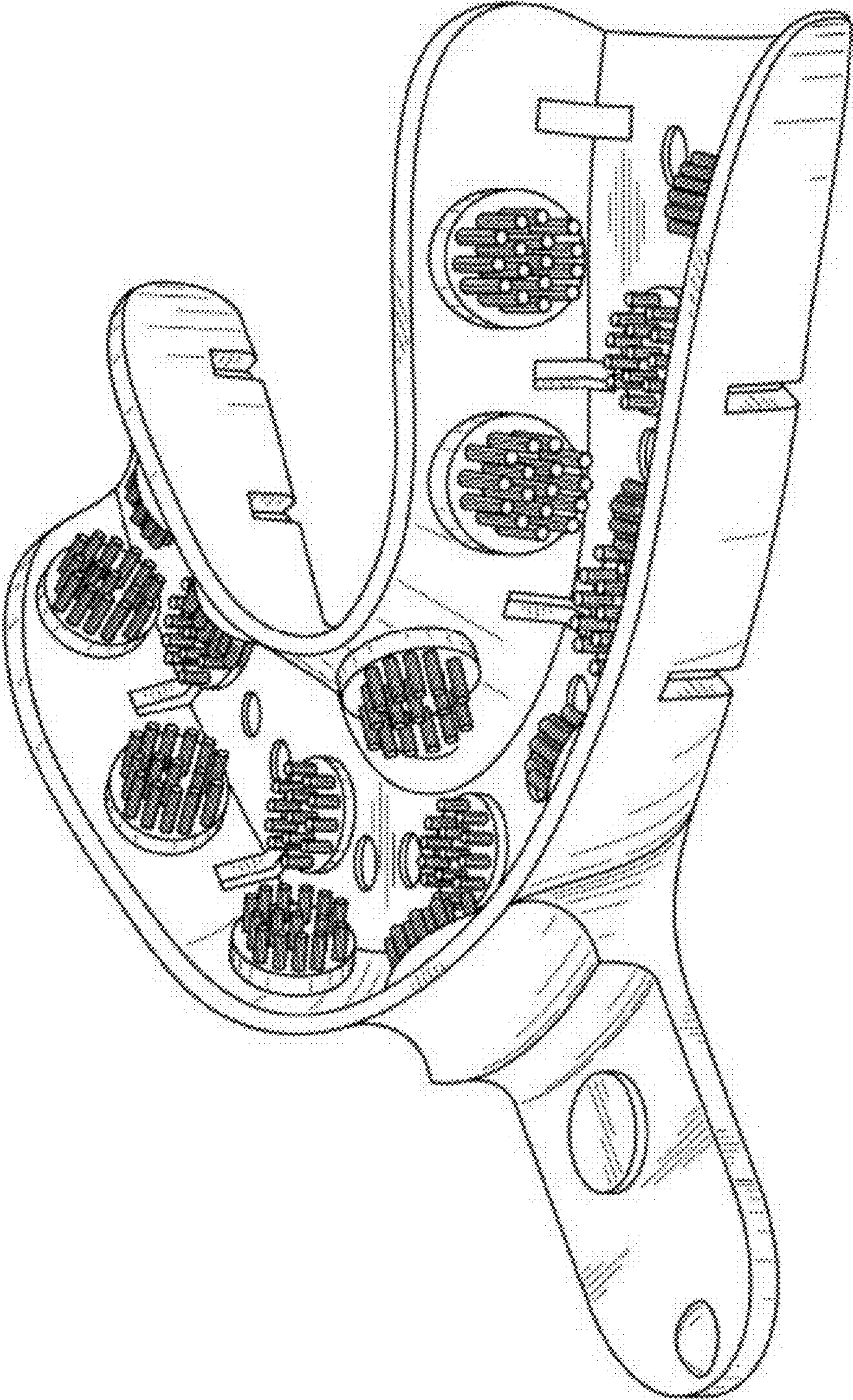


FIG. 1

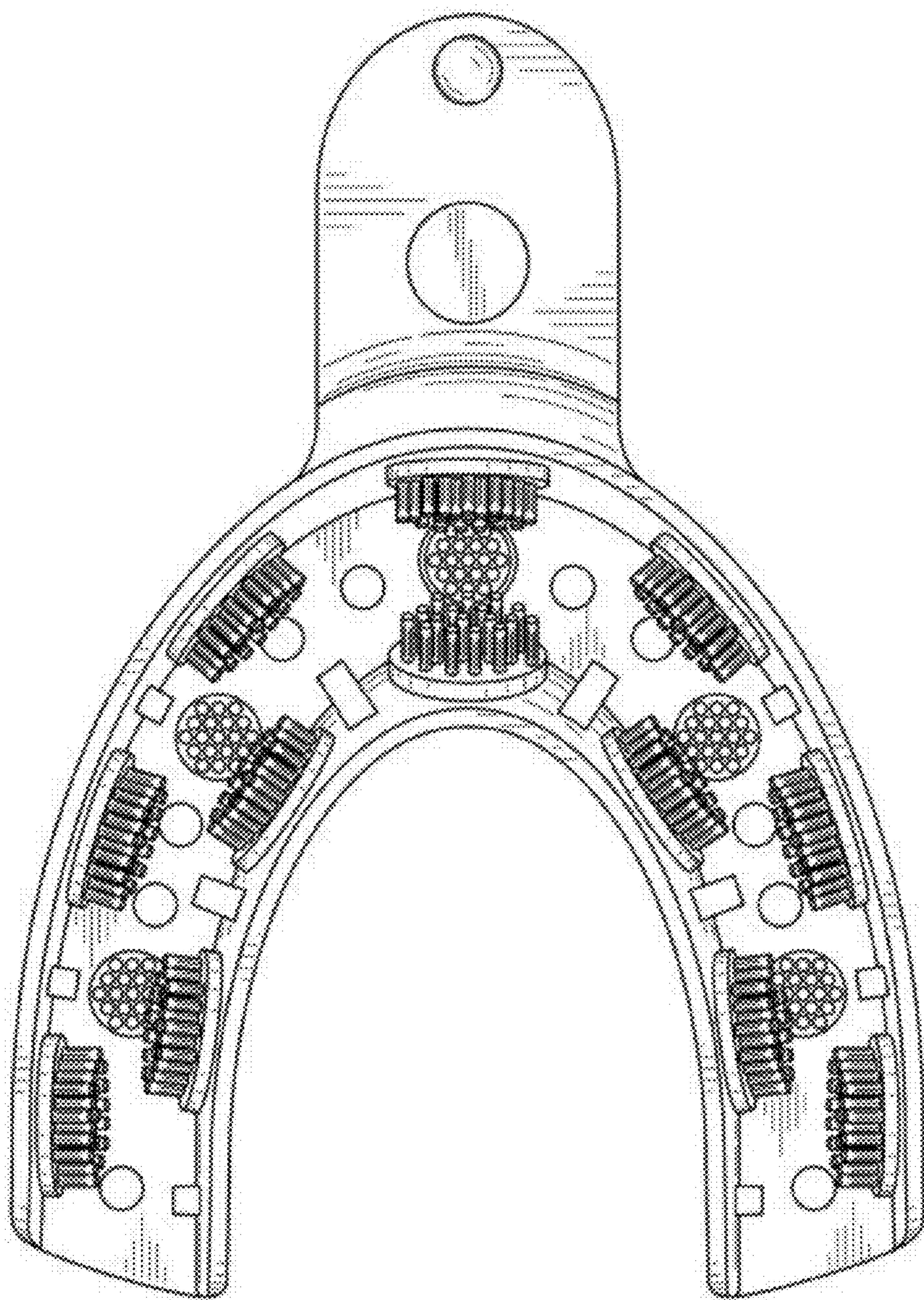


FIG. 2

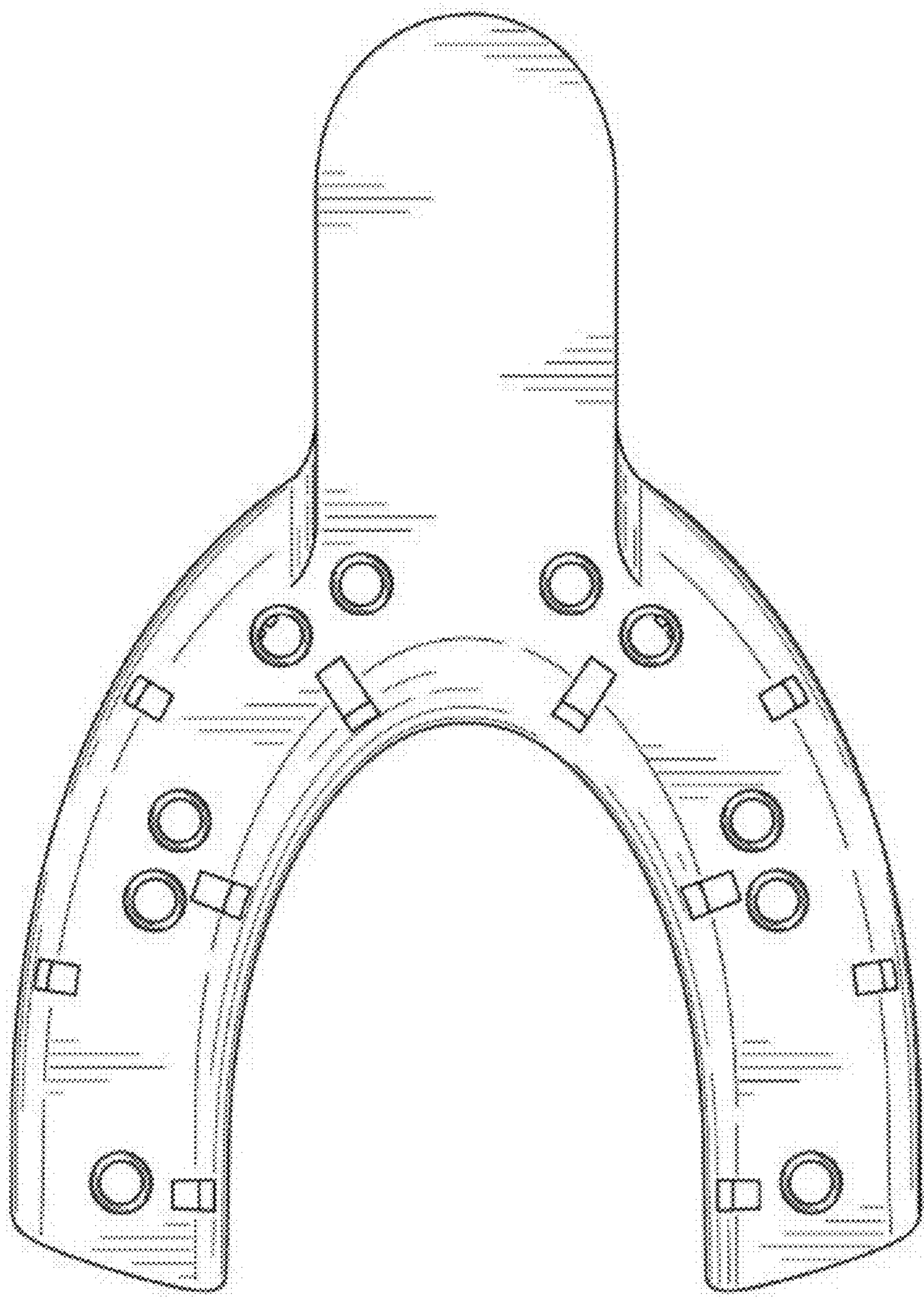


FIG. 3

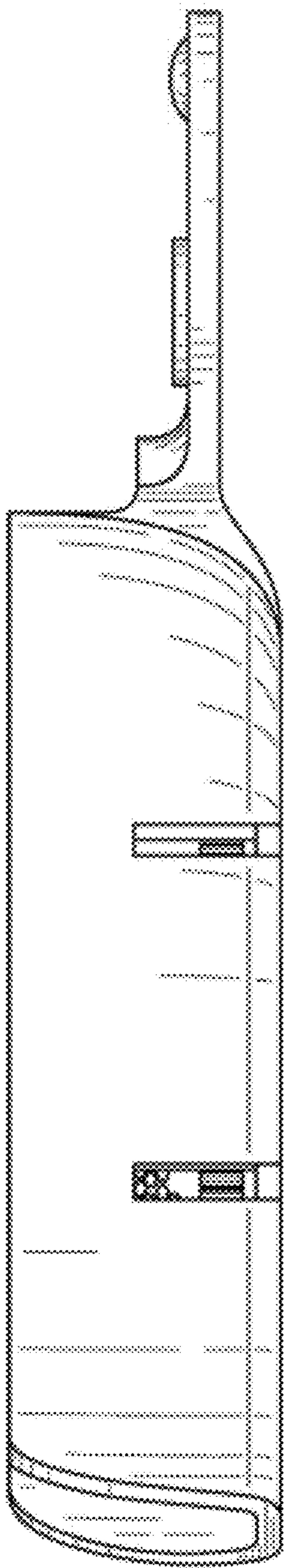


FIG. 4

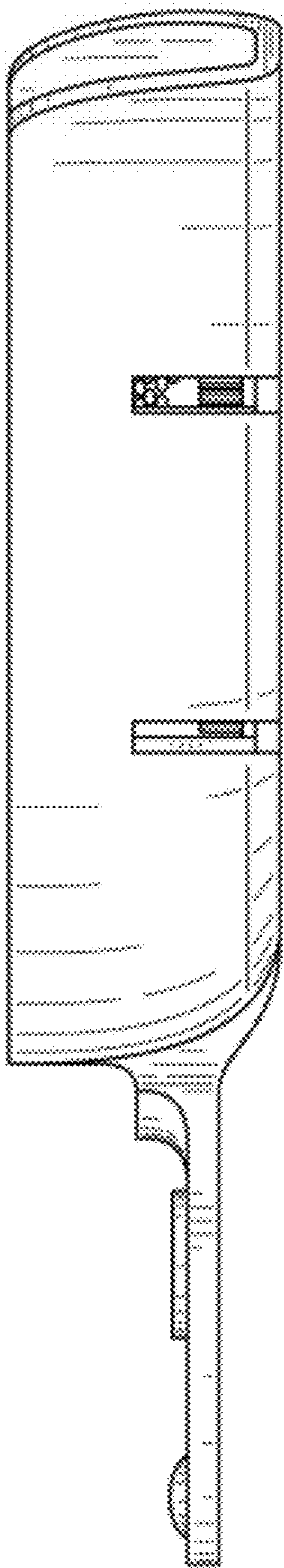


FIG. 5



FIG. 6

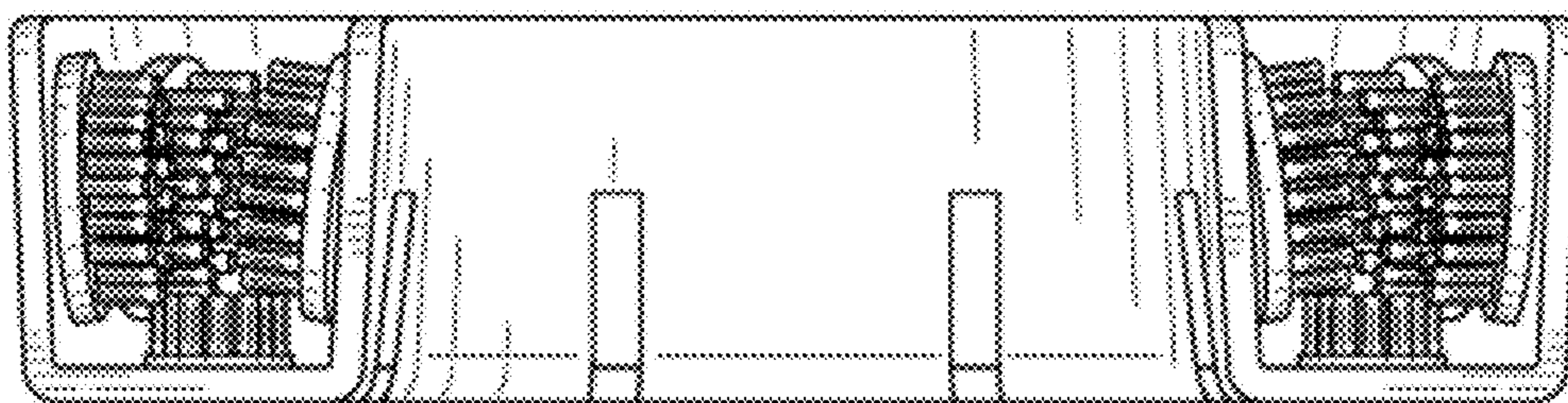


FIG. 7

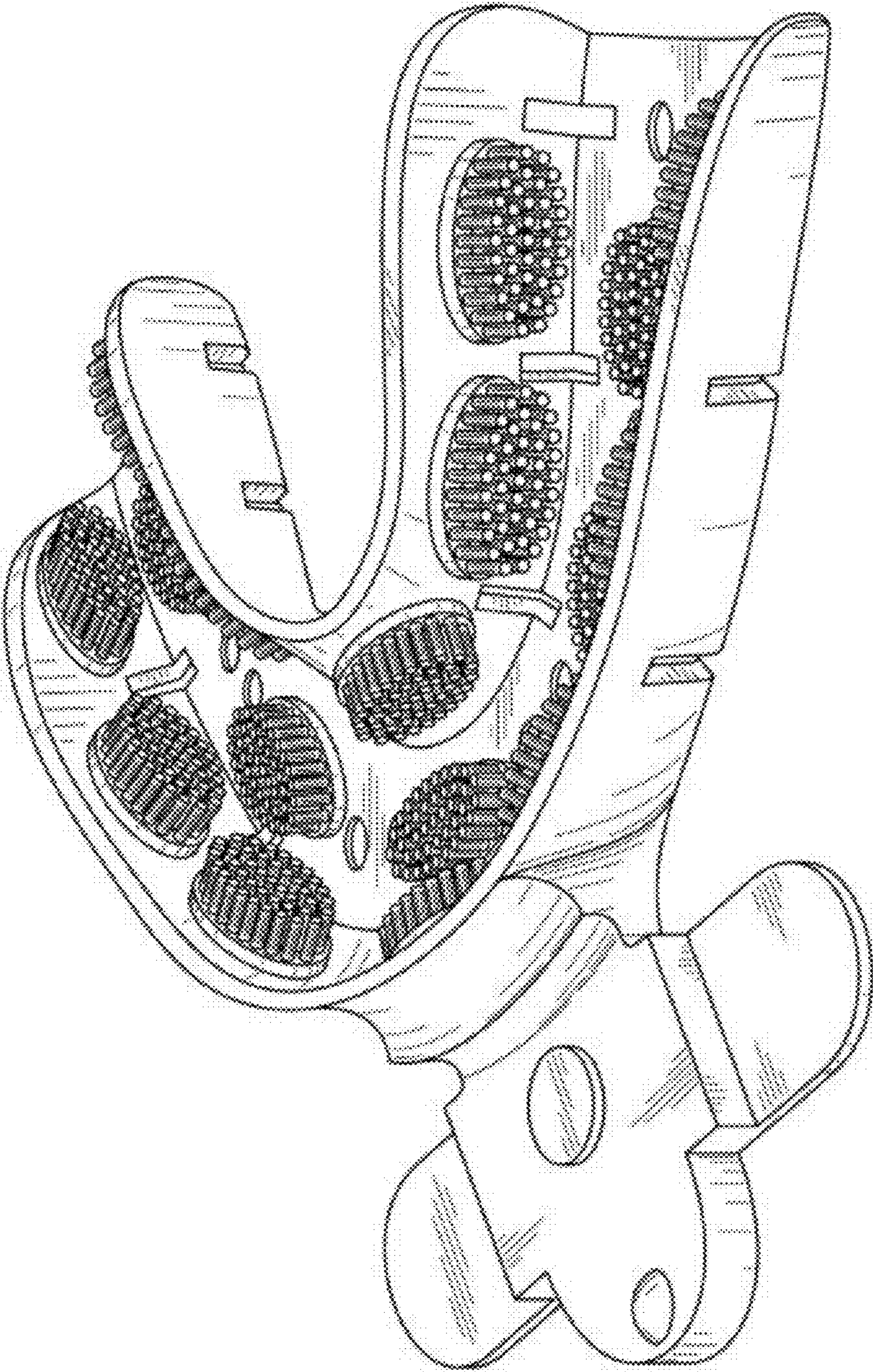


FIG. 8

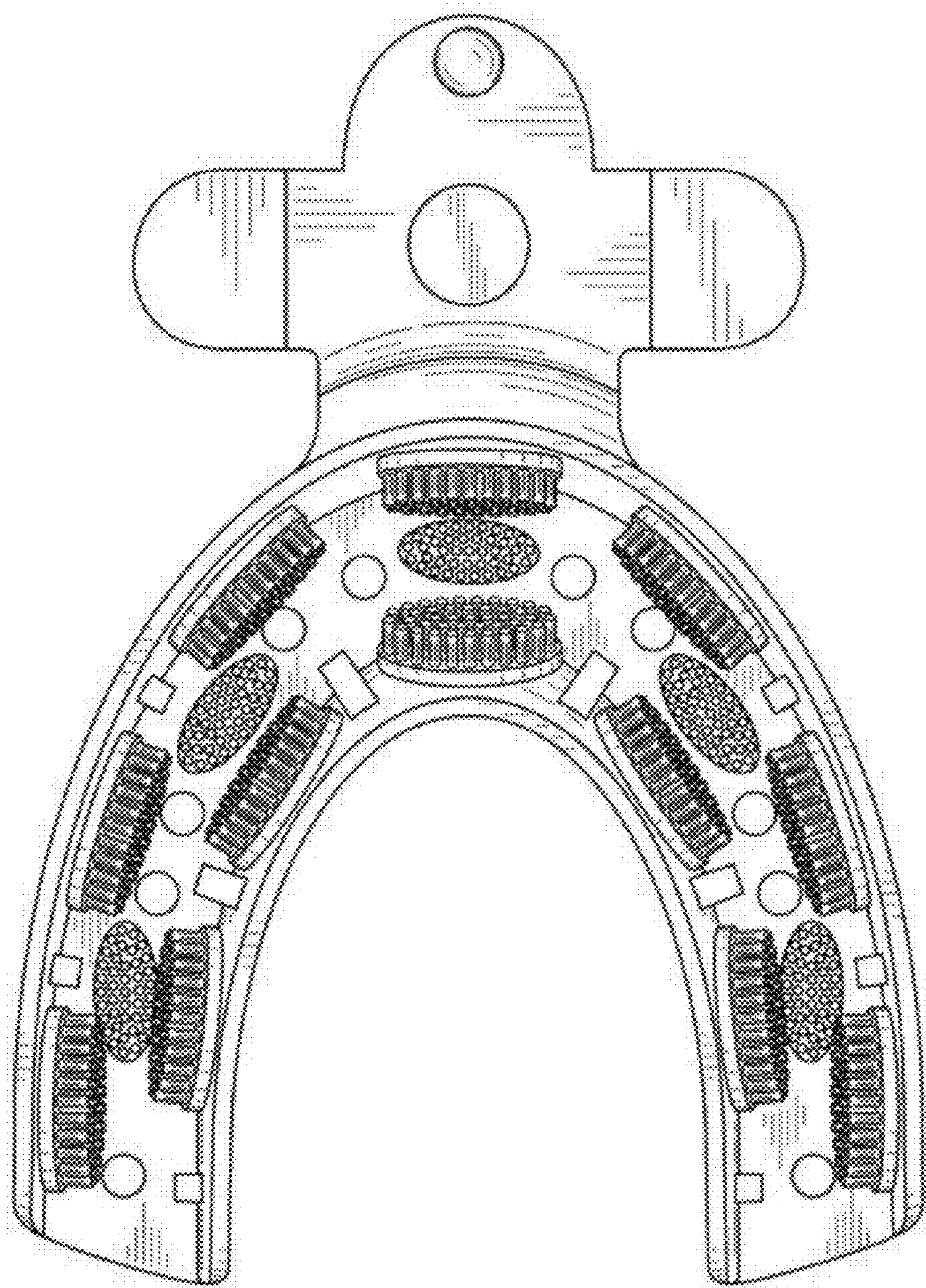


FIG. 9

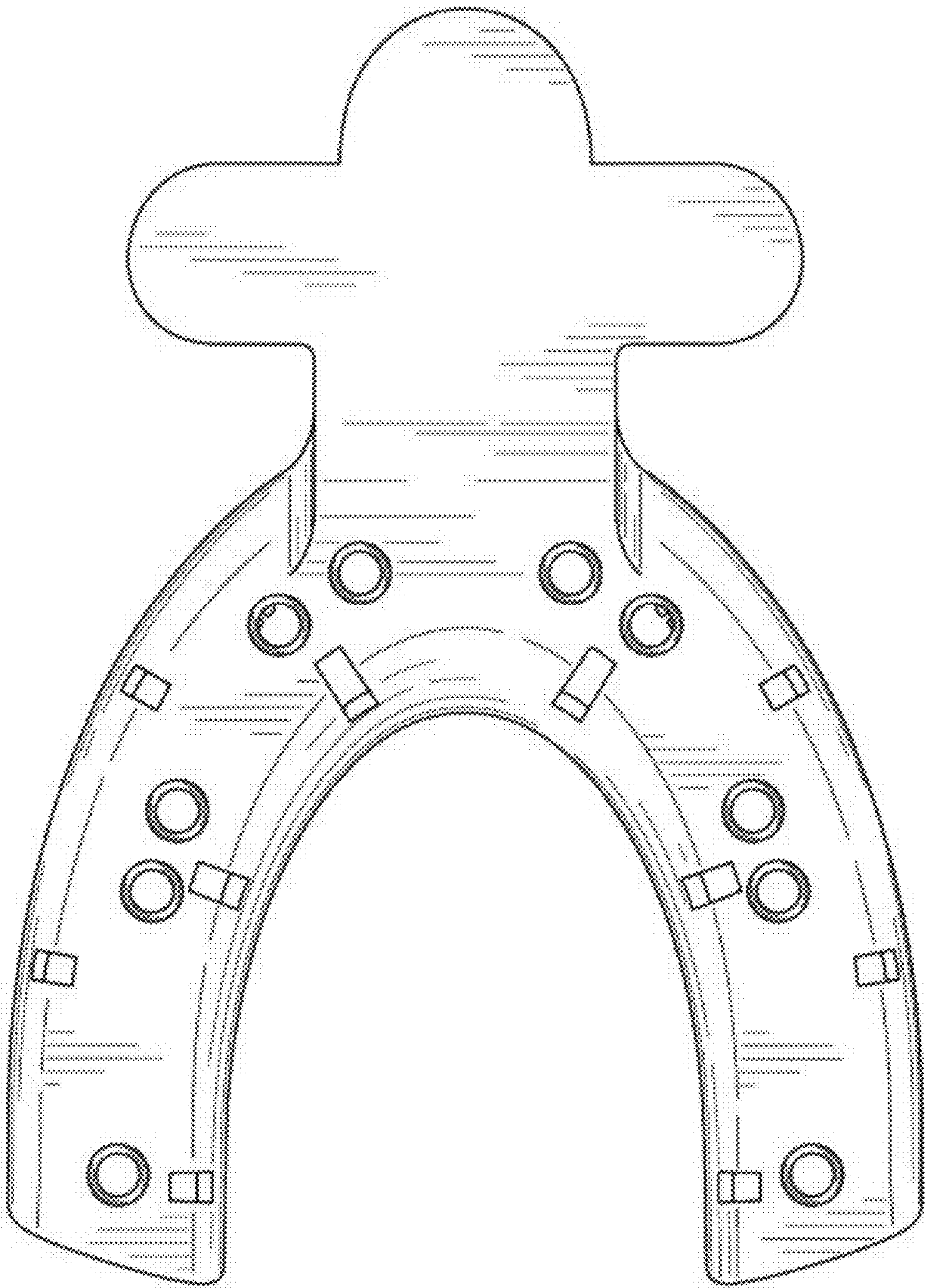


FIG. 10

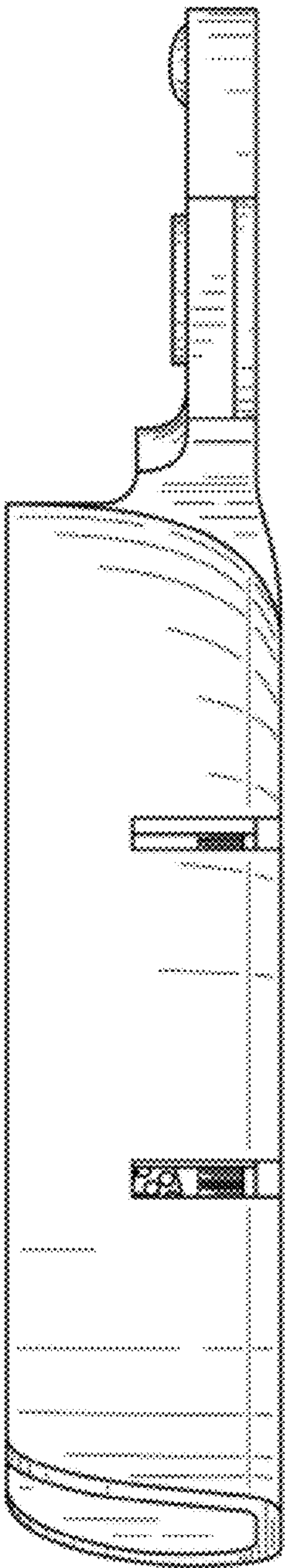


FIG. 11

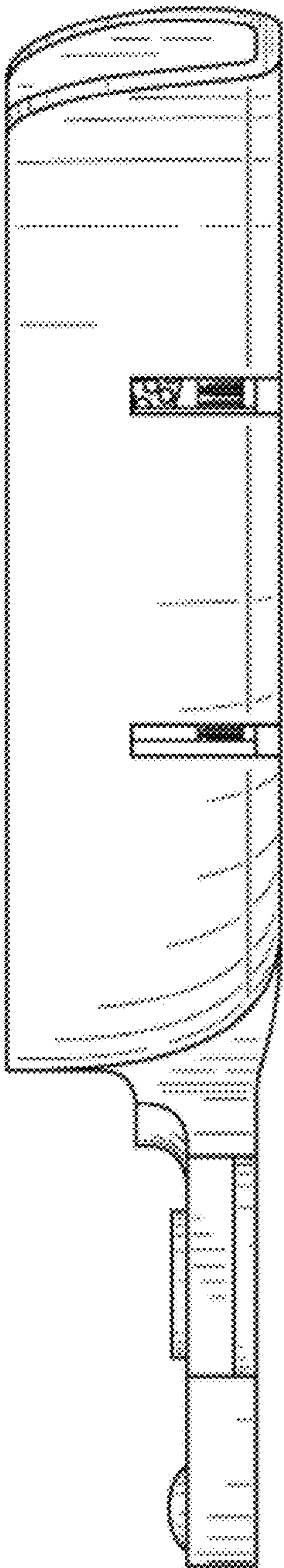


FIG. 12

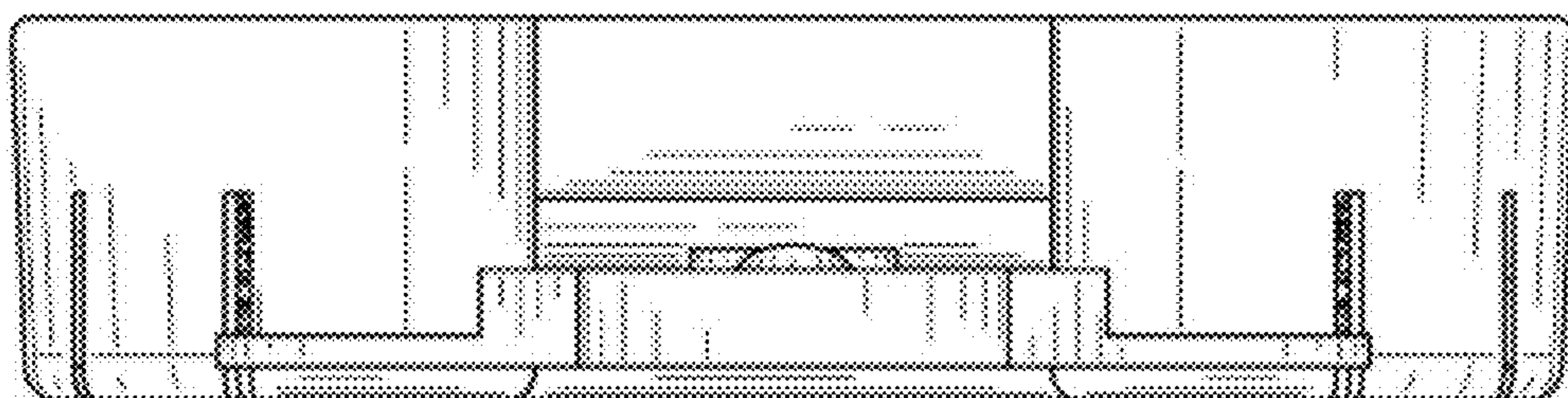


FIG. 13

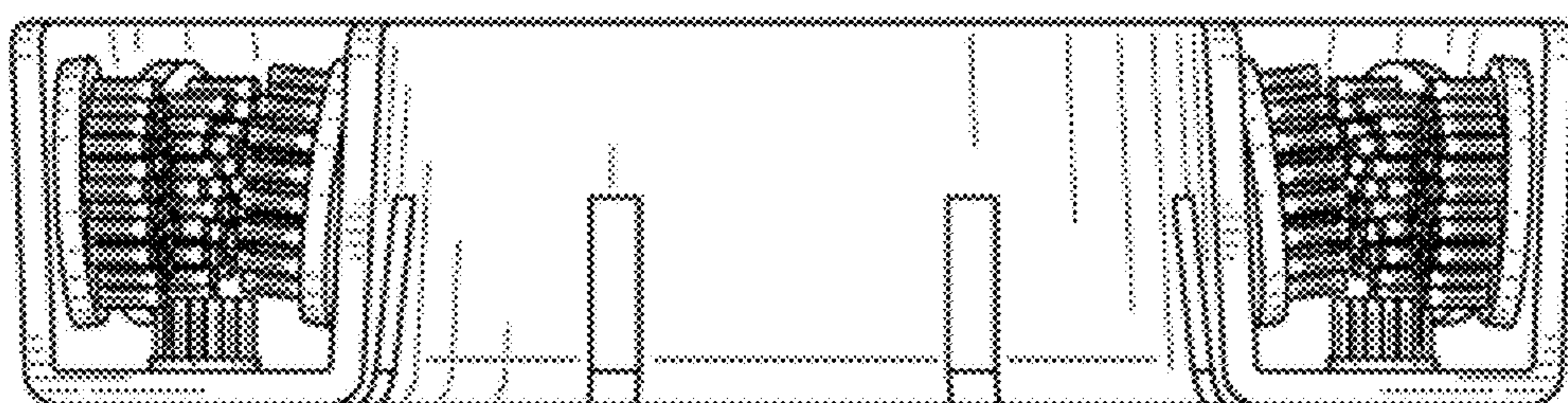


FIG. 14