



US00D977442S

(12) **United States Design Patent** (10) **Patent No.:** **US D977,442 S**
Altonen et al. (45) **Date of Patent:** **** Feb. 7, 2023**

(54) **KEYPAD**

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Coopersburg, PA (US)

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

(21) Appl. No.: **29/833,664**

(22) Filed: **Apr. 6, 2022**

Related U.S. Application Data

(63) Continuation of application No. 29/782,421, filed on
May 6, 2021, now Pat. No. Des. 951,888, which is a
(Continued)

(51) **LOC (14) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/164**

(58) **Field of Classification Search**
USPC D13/162, 164, 168, 171
(Continued)

(56) **References Cited**

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(Continued)

Primary Examiner — Selina Sikder

(74) *Attorney, Agent, or Firm* — Saidman DesignLaw
Group, LLC

(57) **CLAIM**

The ornamental design for a keypad, as shown and
described.

DESCRIPTION

FIG. 1 is a front perspective view of a keypad showing our
new design;

FIG. 2 is a front view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a top view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is an enlarged view of a portion of FIG. 1;

FIG. 8 is a front perspective view of a second embodiment
thereof;

FIG. 9 is a front view thereof;

FIG. 10 is a left side view thereof;

FIG. 11 is a right side view thereof;

FIG. 12 is a top view thereof;

FIG. 13 is a bottom view thereof;

FIG. 14 is a front perspective view of a third embodiment
thereof;

FIG. 15 is a front view thereof;

FIG. 16 is a left side view thereof;

FIG. 17 is a right side view thereof;

FIG. 18 is a top view thereof; and,

FIG. 19 is a bottom view thereof.

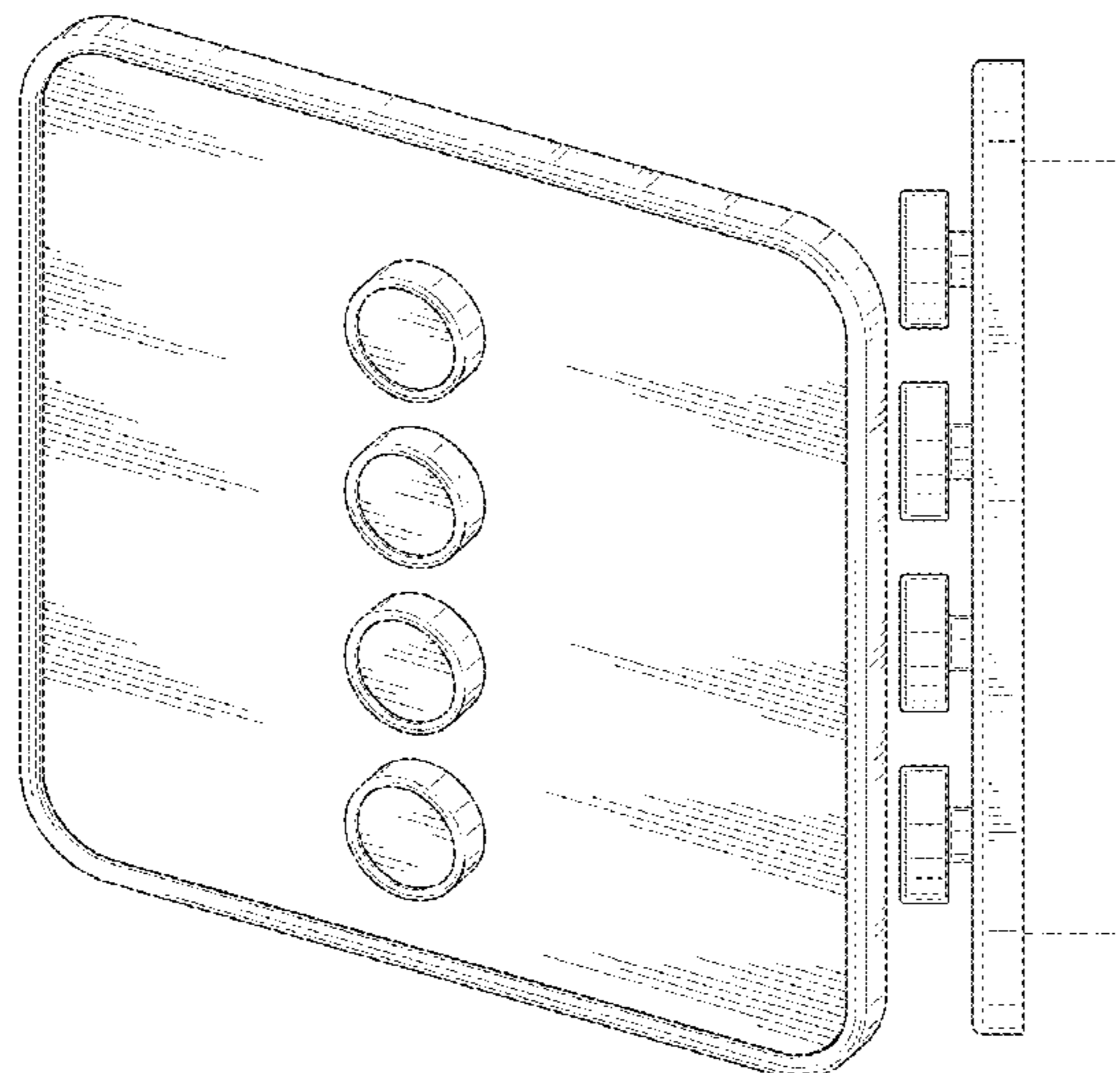
The contour of the buttons in FIGS. 8-19 is the same as the
contour of the buttons in FIGS. 1-7.

In FIG. 7, the broken lines encircle a portion of the claimed
design that is illustrated in an enlargement.

The dark gray shading represents a matte surface, not
surface ornamentation or any particular color.

The light gray shading represents a reflective/shiny surface,
not surface ornamentation or any particular color.

1 Claim, 13 Drawing Sheets



Related U.S. Application Data

continuation of application No. 29/616,874, filed on Sep. 9, 2017, now Pat. No. Des. 922,334.

(58) **Field of Classification Search**

CPC .. H01H 9/02; H01H 9/16; H01H 9/18; H01H 9/181; H01H 9/182; H01H 23/02; H01H 23/025; H01H 23/04; H01H 23/08; H01H 23/12; H01H 23/14; H01H 23/145; H01H 13/023; H01H 13/04; H01H 13/06; H01H 2009/187; H05B 39/02; H05B 39/04; H05B 39/085; H05B 39/086; H05B 39/088; G08C 17/02

See application file for complete search history.

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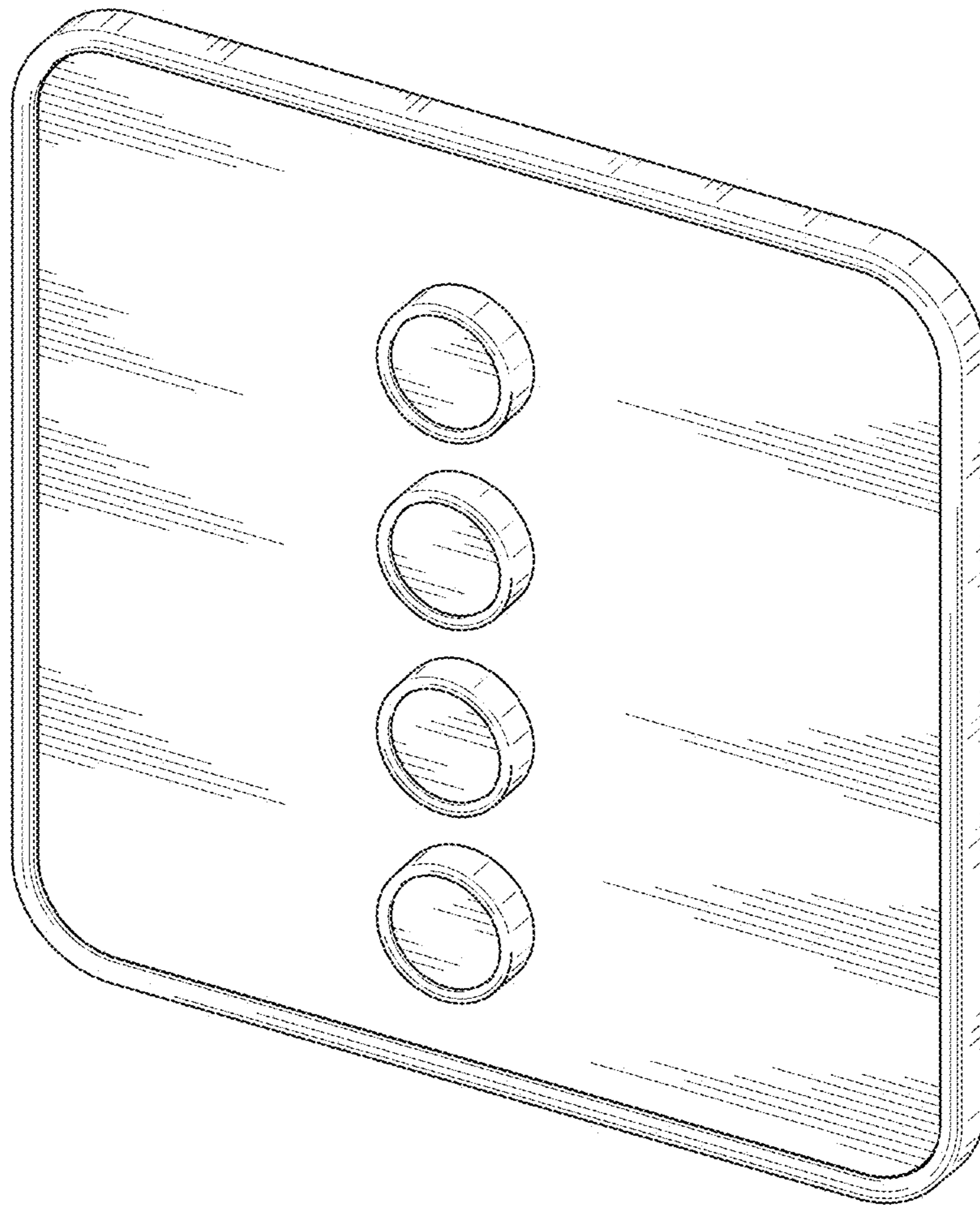


FIG. 1

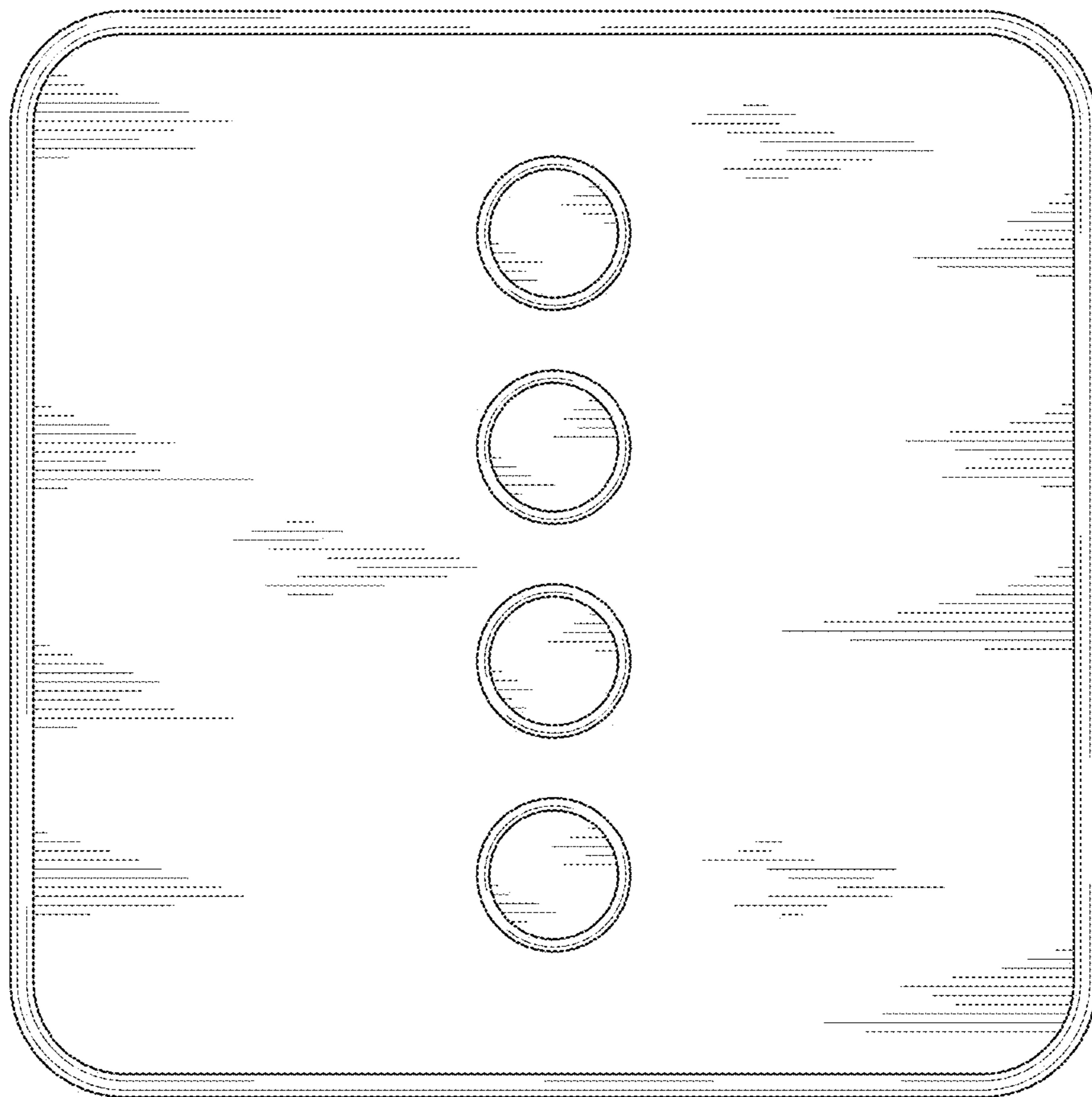


FIG. 2

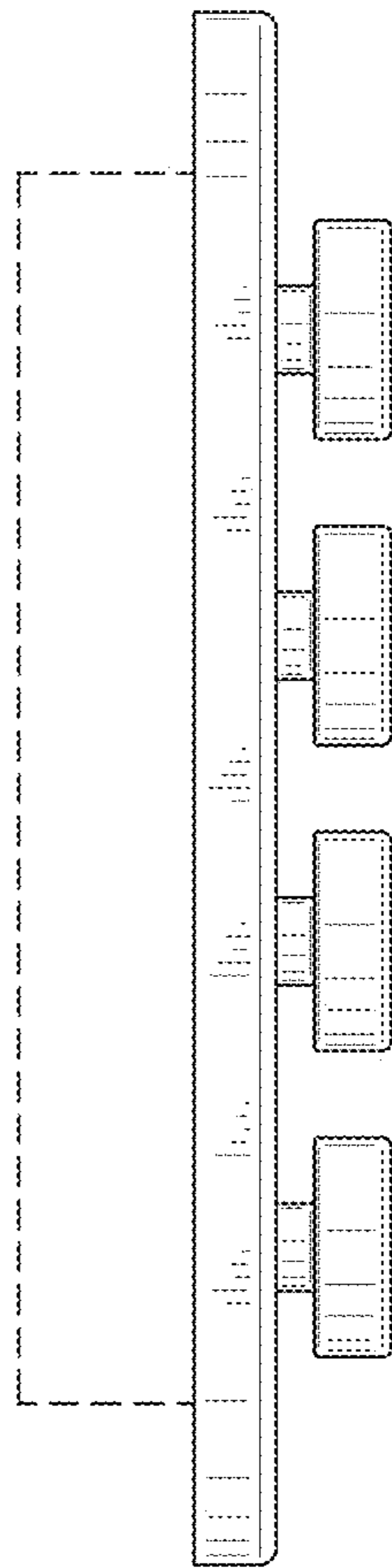


FIG. 3

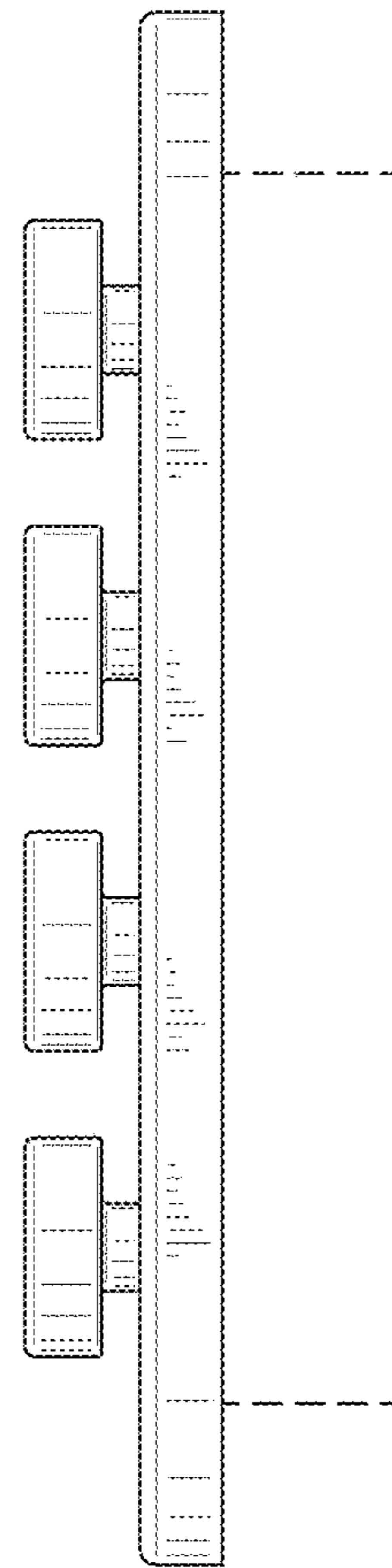


FIG. 4

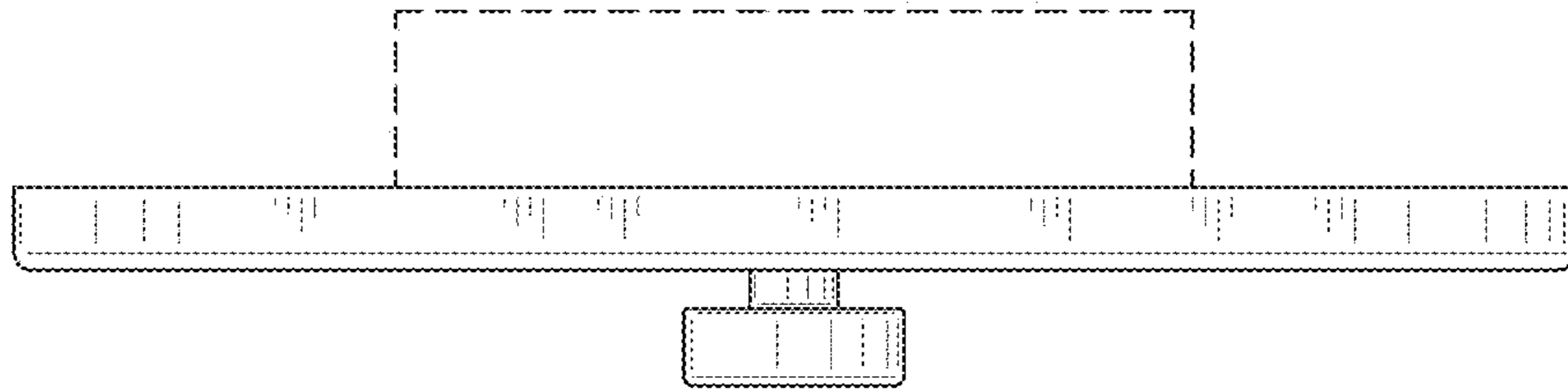


FIG. 5

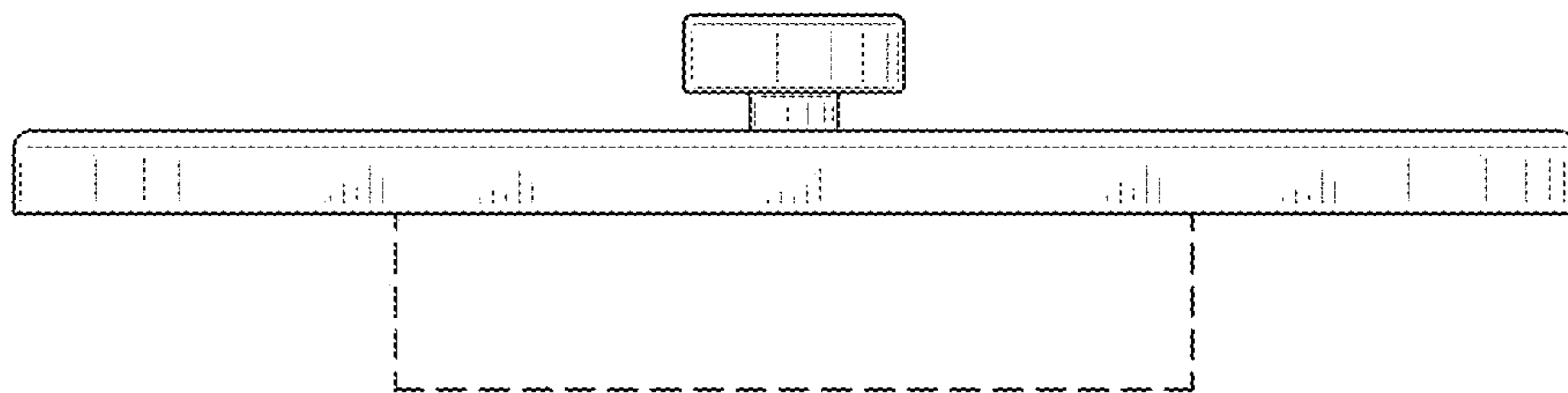


FIG. 6

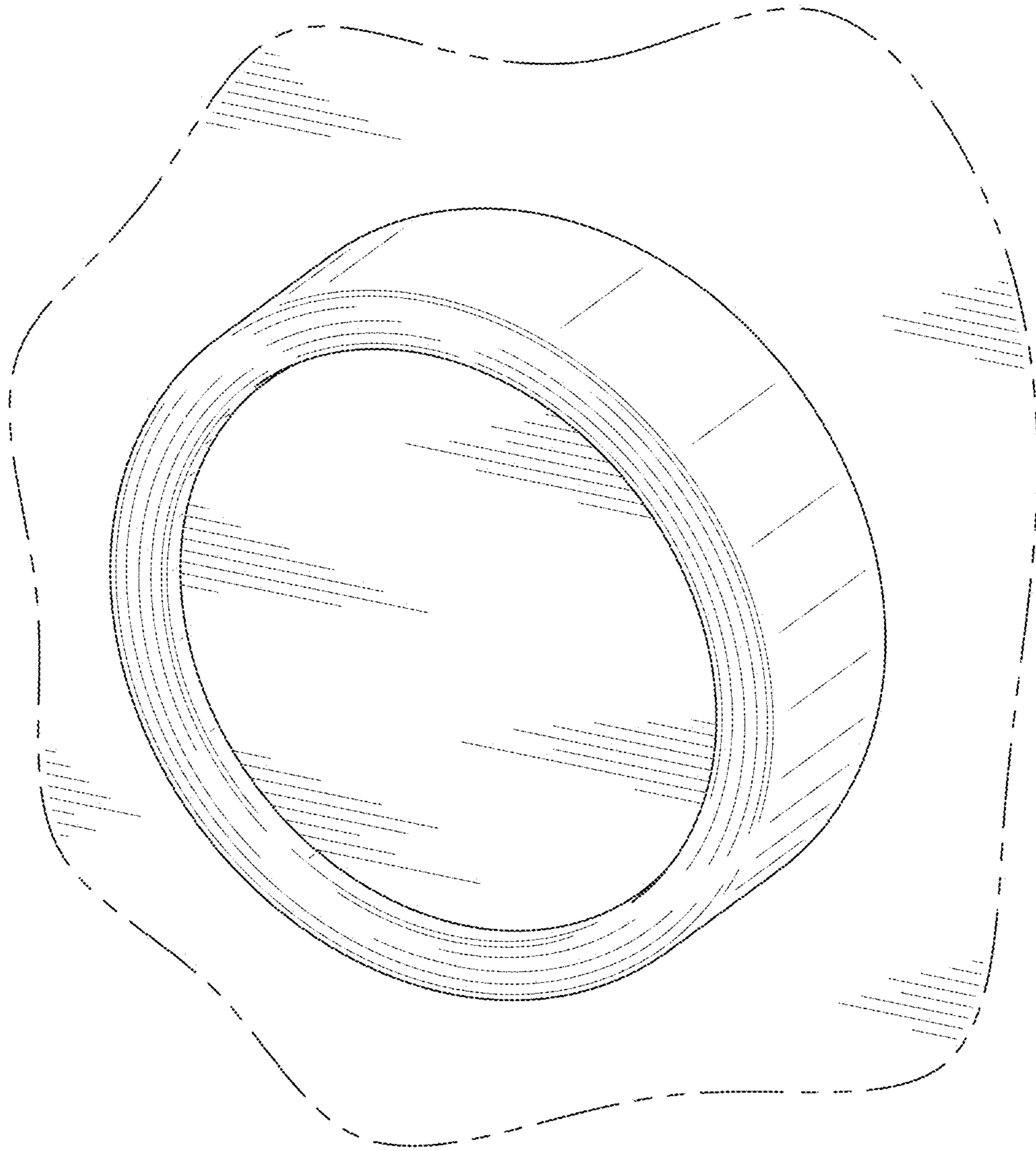


FIG. 7

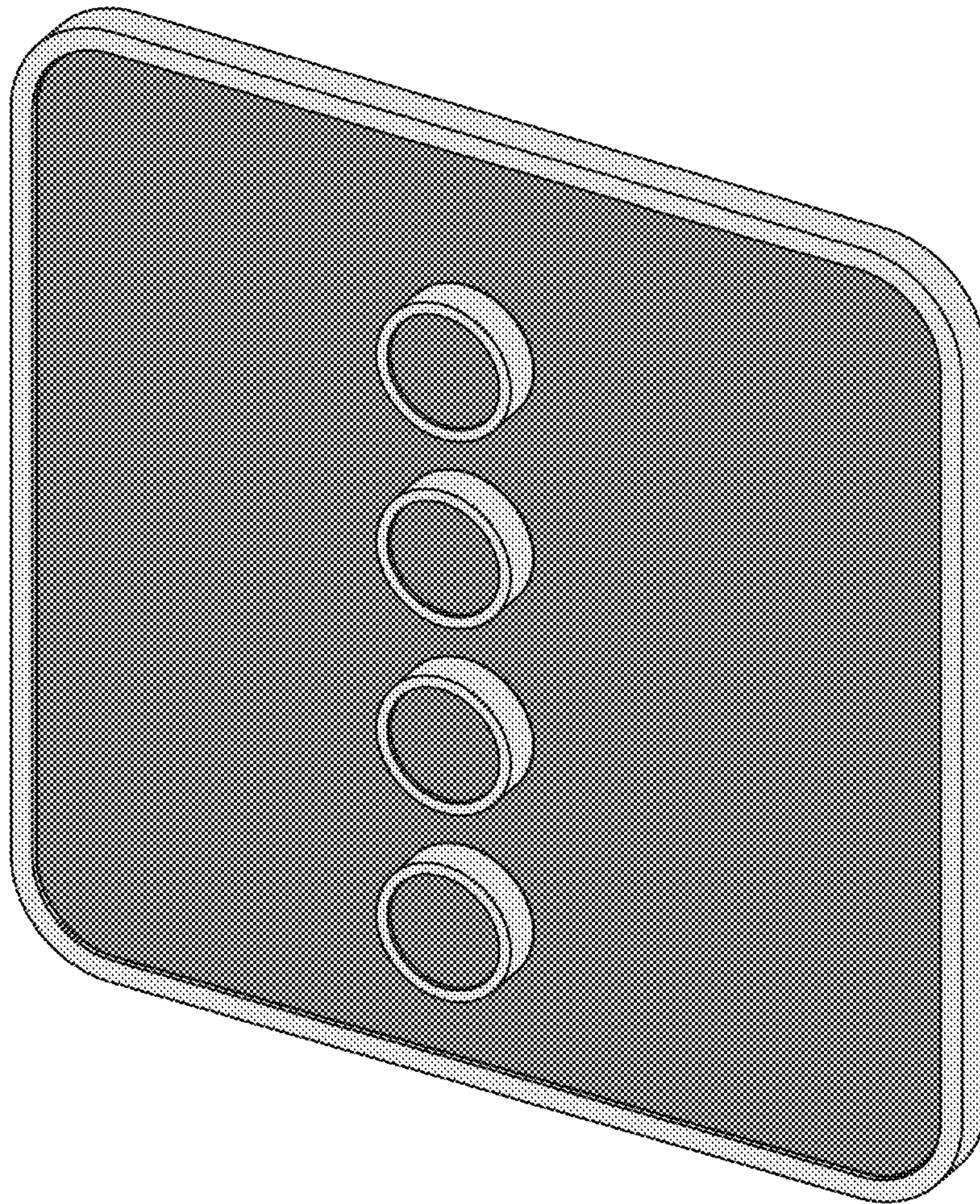


FIG. 8

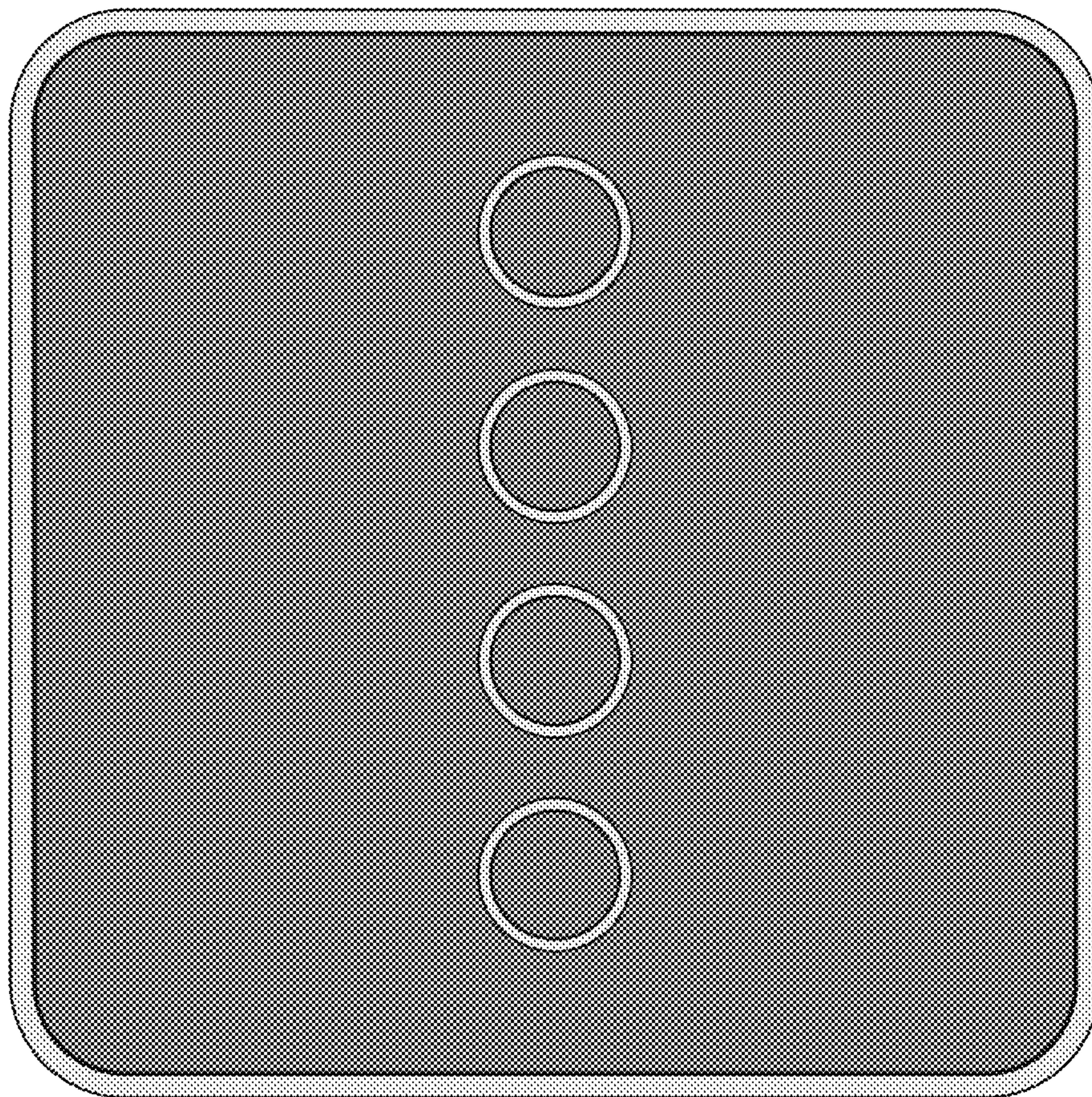


FIG. 9

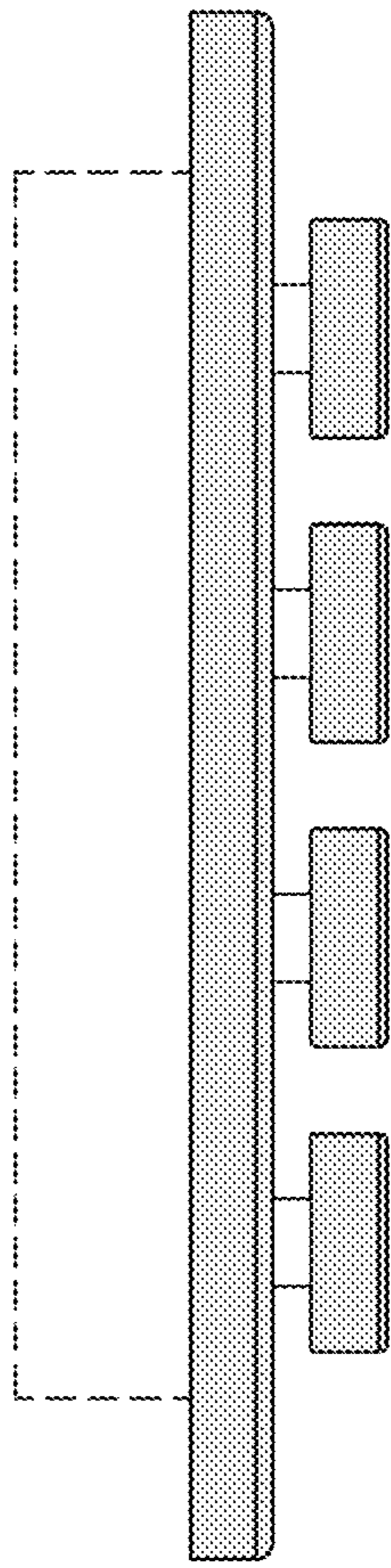


FIG. 10

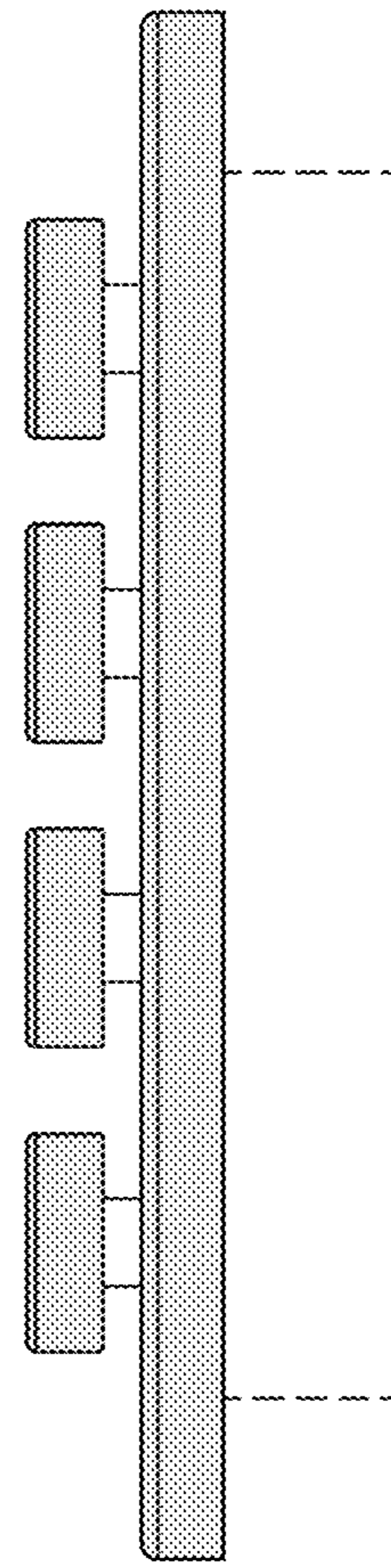


FIG. 11

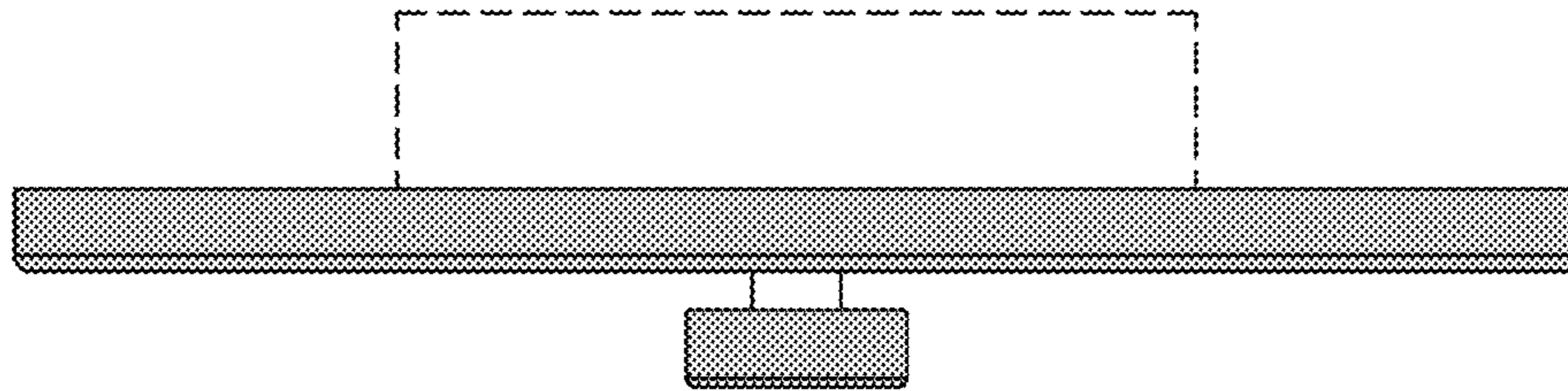


FIG. 12

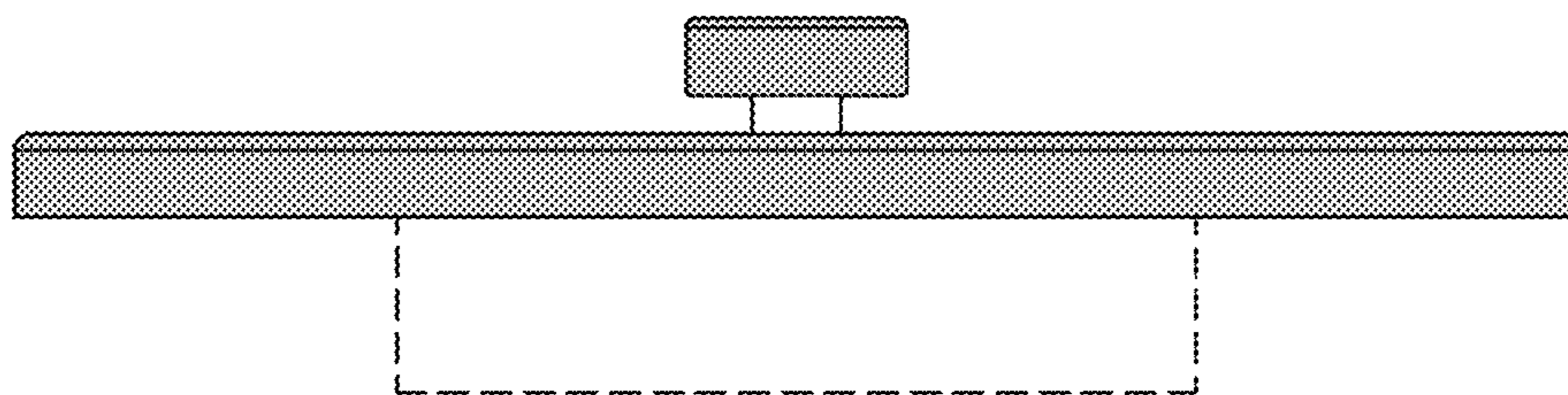


FIG. 13

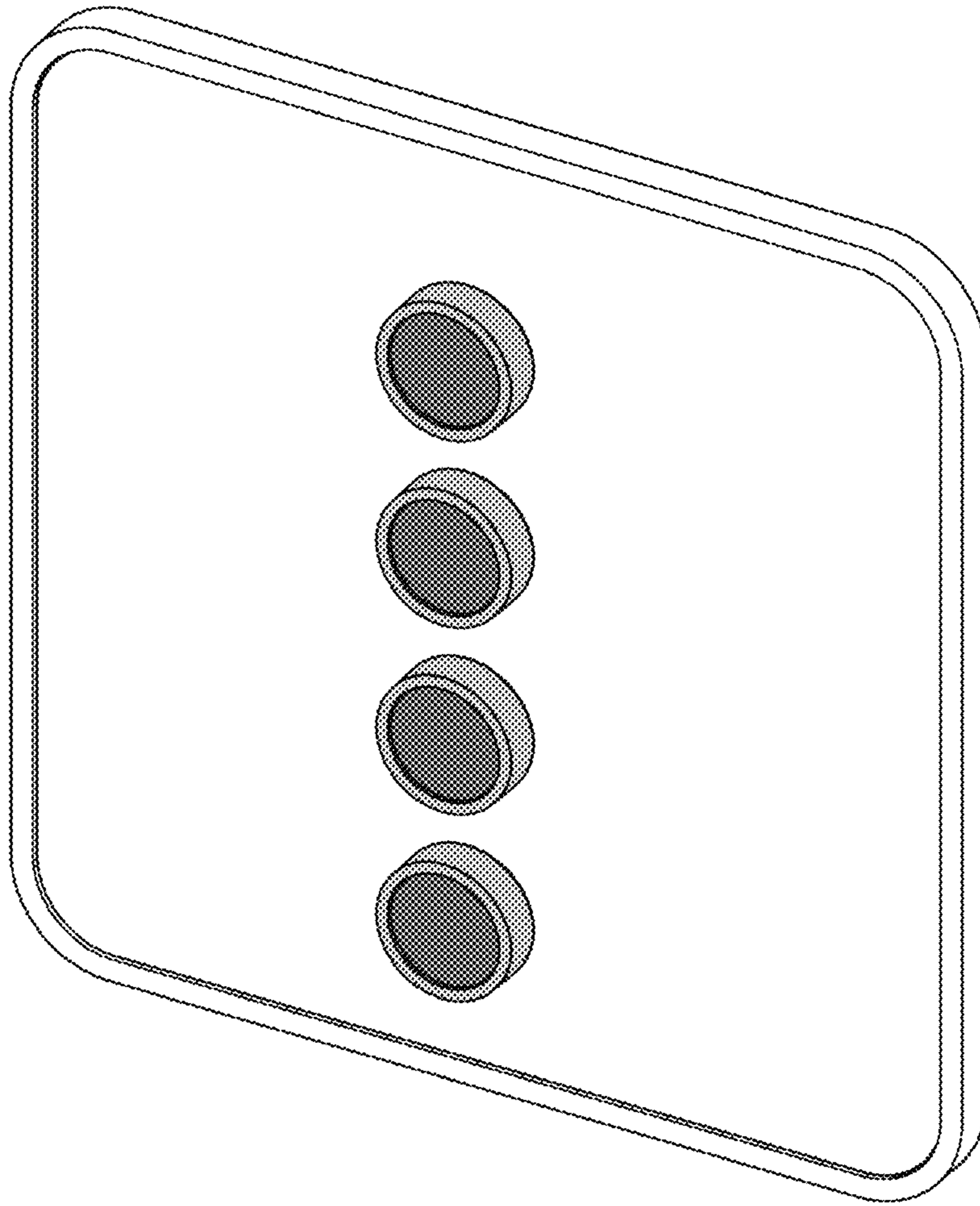


FIG. 14

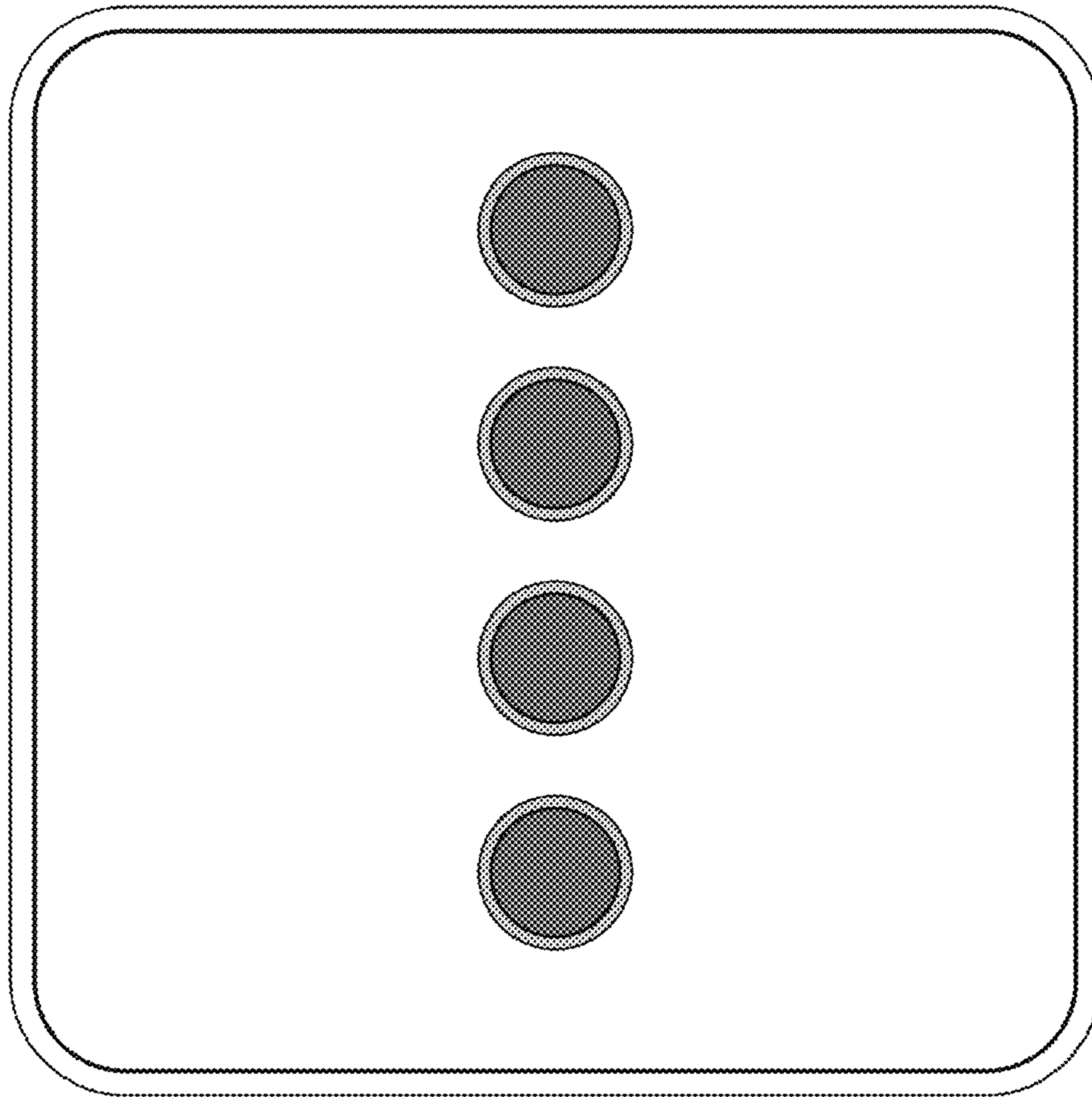


FIG. 15

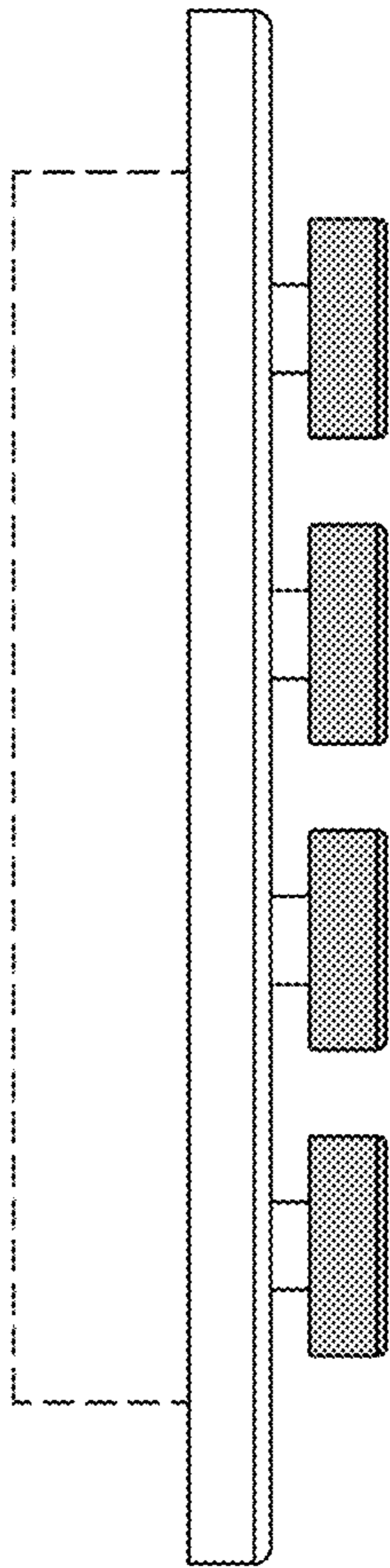


FIG. 16

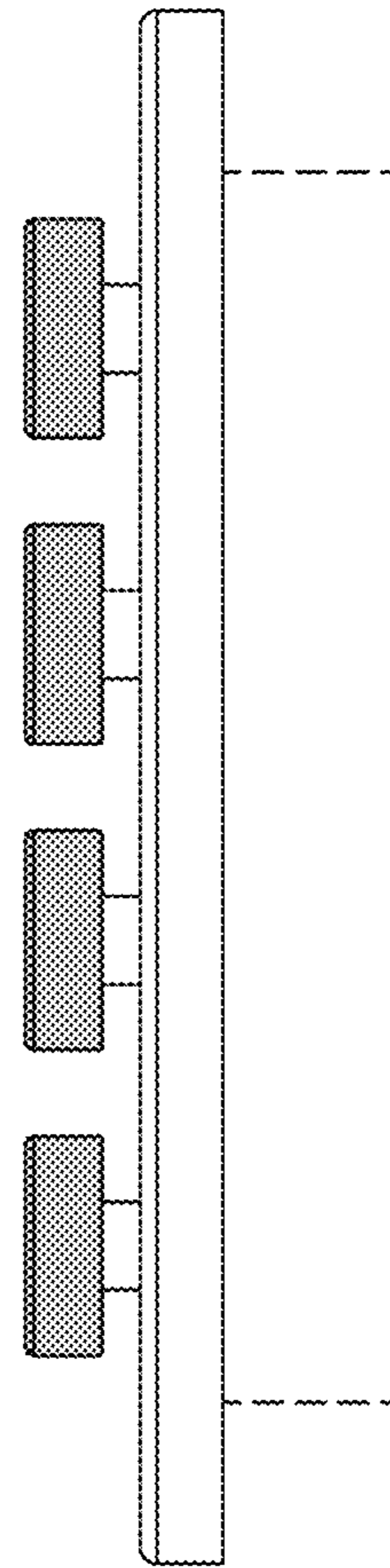


FIG. 17

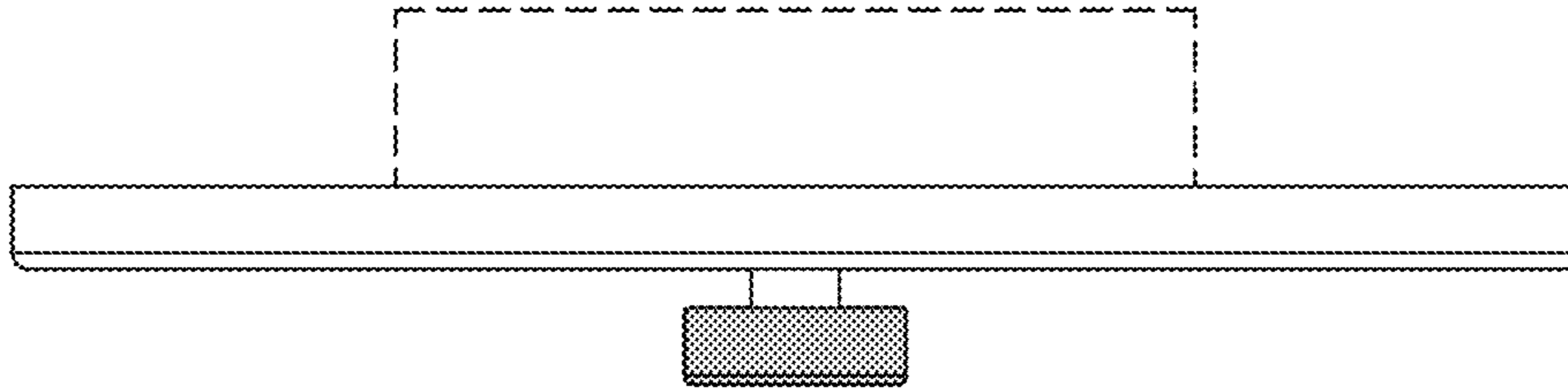


FIG. 18

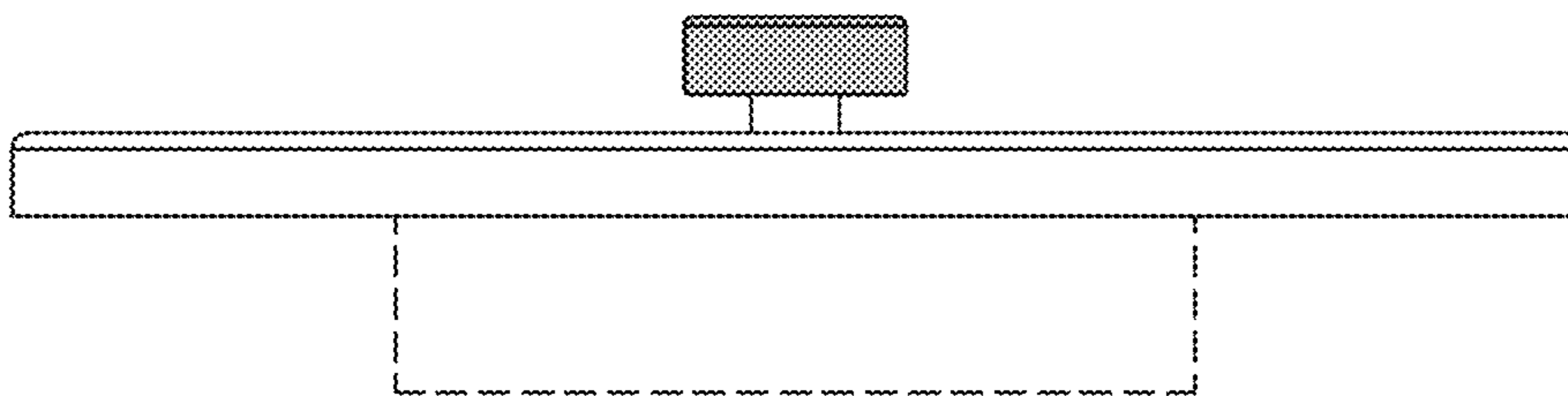


FIG. 19

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D977,442 S
APPLICATION NO. : 29/833664
DATED : February 7, 2023
INVENTOR(S) : Gregory Altonen et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

(56) Referenced Cited OTHER PUBLICATIONS

Page 2 Column 2 Line 3:

-ARNOULD, Art d'Armould Brochure (English version), Apr. 2011 (52-

Should read:

--ARNOULD, Art d'Arnould Brochure (English version), Apr. 2011 (52--

Signed and Sealed this
Eighteenth Day of April, 2023



Katherine Kelly Vidal
Director of the United States Patent and Trademark Office