



US00D766409S

(12) **United States Design Patent** (10) **Patent No.:** **US D766,409 S**
Buettner et al. (45) **Date of Patent:** **** Sep. 13, 2016**

(54) **HEATING DEVICE**

(71) Applicant: **Robert Bosch GmbH**, Stuttgart (DE)

(72) Inventors: **Christian Buettner**, Stuttgart (DE);
Markus Mottscheller, Nürnberg (DE)

(73) Assignee: **Robert Bosch GmbH**, Stuttgart (DE)

(**) Term: **14 Years**

(21) Appl. No.: **29/514,731**

(22) Filed: **Jan. 15, 2015**

(30) **Foreign Application Priority Data**

Jul. 15, 2014 (EM) 002502922

(51) **LOC (10) Cl.** **23-03**

(52) **U.S. Cl.**
USPC **D23/318**

(58) **Field of Classification Search**

USPC D23/325, 333, 355, 356, 358, 359, 364,
D23/386, 387, 388, 389, 390, 391, 314, 315,
D23/316, 317, 318, 319, 320, 321, 322, 323,
D23/324, 328, 329, 330, 331, 332, 334, 335,
D23/336, 337, 338, 339, 340, 341, 342, 343,
D23/344, 345, 346, 347, 348, 349, 350, 351,
D23/357, 361; D14/214, 225, 235, 237,
D14/240, 241, 255, 356, 362; D13/184;
392/449, 465, 485, 494

CPC F24C 7/10; F24H 9/2071; F24H 9/2064;
F24H 1/06; F24H 9/2028; F24H 9/02;
F24H 9/128; F24H 9/2021; F24H 2240/00;
F24H 9/2007; F24H 9/0005; F24H 1/08;
F24H 7/00; F24H 4/00; F24H 1/142; H05B
3/78

See application file for complete search history.

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Assistant Examiner — Ania Aman

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LLP

(57) **CLAIM**

The ornamental design for a heating device, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of a
heating device showing our new design;

FIG. 2 is a front elevational view showing the design for the
heating device of FIG. 1;

FIG. 3 is a rear elevational view showing the design for the
heating device of FIGS. 1, 8, 10, 12, 14, and 16;

FIG. 4 is a left side elevational view showing the design for
the heating device of FIGS. 1, 8, 10, 12, 14, and 16;

FIG. 5 is a right side elevational view showing the design for
the heating device of FIGS. 1, 8, 10, 12, 14, and 16;

FIG. 6 is a top plan view showing the design for the heating
device of FIGS. 1, 8, 10, 12, 14, and 16; and

FIG. 7 is a bottom plan view showing the design for the
heating device of FIGS. 1, 8, 10, 12, 14, and 16;

FIG. 8 is a perspective view of a second embodiment of a
heating device showing our new design; and

FIG. 9 is a front elevational view showing the design for the
heating device of FIG. 8;

FIG. 10 is a perspective view of a third embodiment of a
heating device showing our new design; and

FIG. 11 is a front elevational view showing the design for the
heating device of FIG. 10;

FIG. 12 is a perspective view of a fourth embodiment of a
heating device showing our new design; and

FIG. 13 is a front elevational view showing the design for
the heating device of FIG. 12;

FIG. 14 is a perspective view of a fifth embodiment of a
heating device showing our new design; and

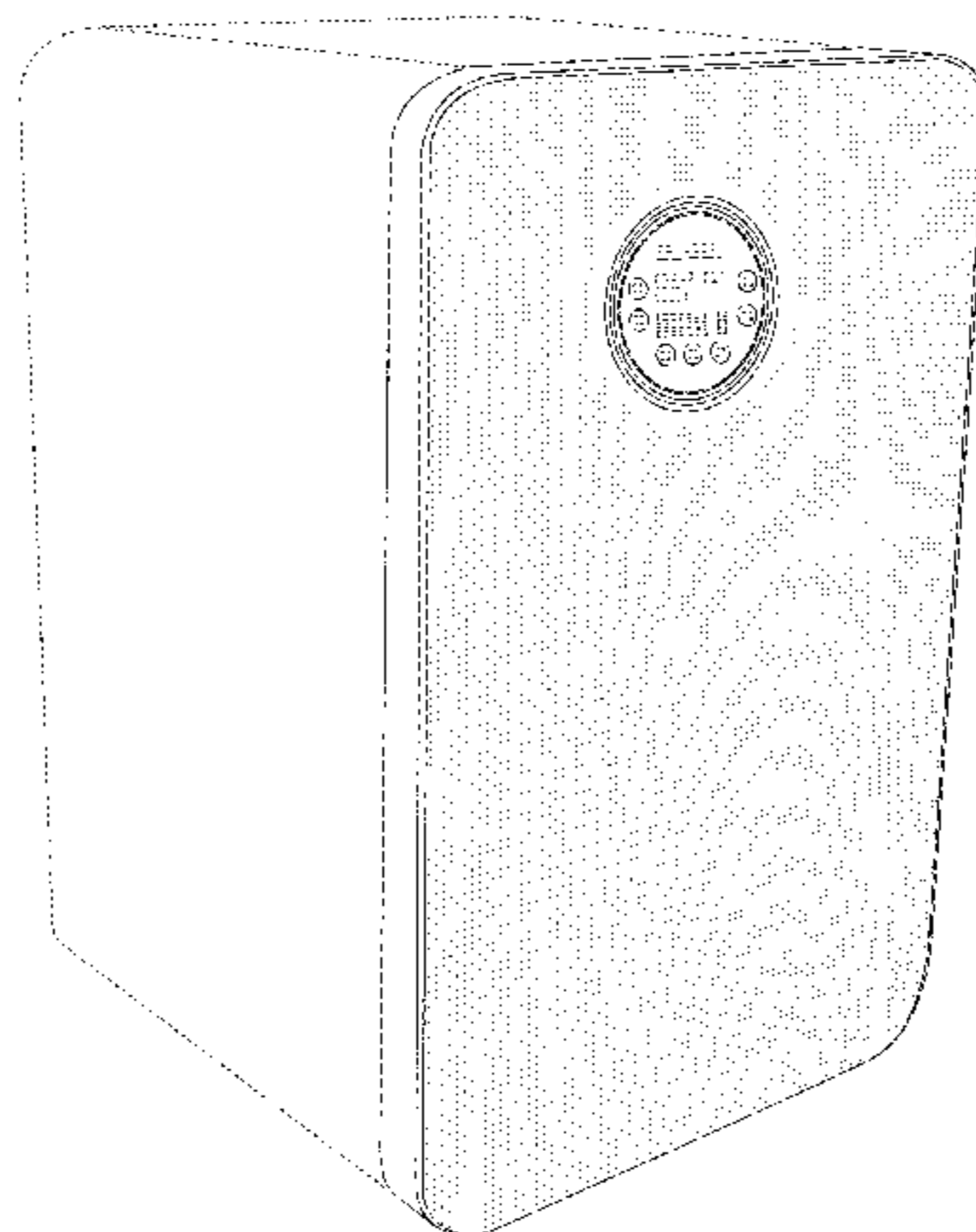
FIG. 15 is a front elevational view showing the design for
the heating device of FIG. 14;

FIG. 16 is a perspective view of a sixth embodiment of a
heating device showing our new design; and,

FIG. 17 is a front elevational view showing the design for
the heating device of FIG. 16.

The broken lines shown in the drawings illustrate portions of
the heating device that form no part of the claimed design.

1 Claim, 17 Drawing Sheets



(56)

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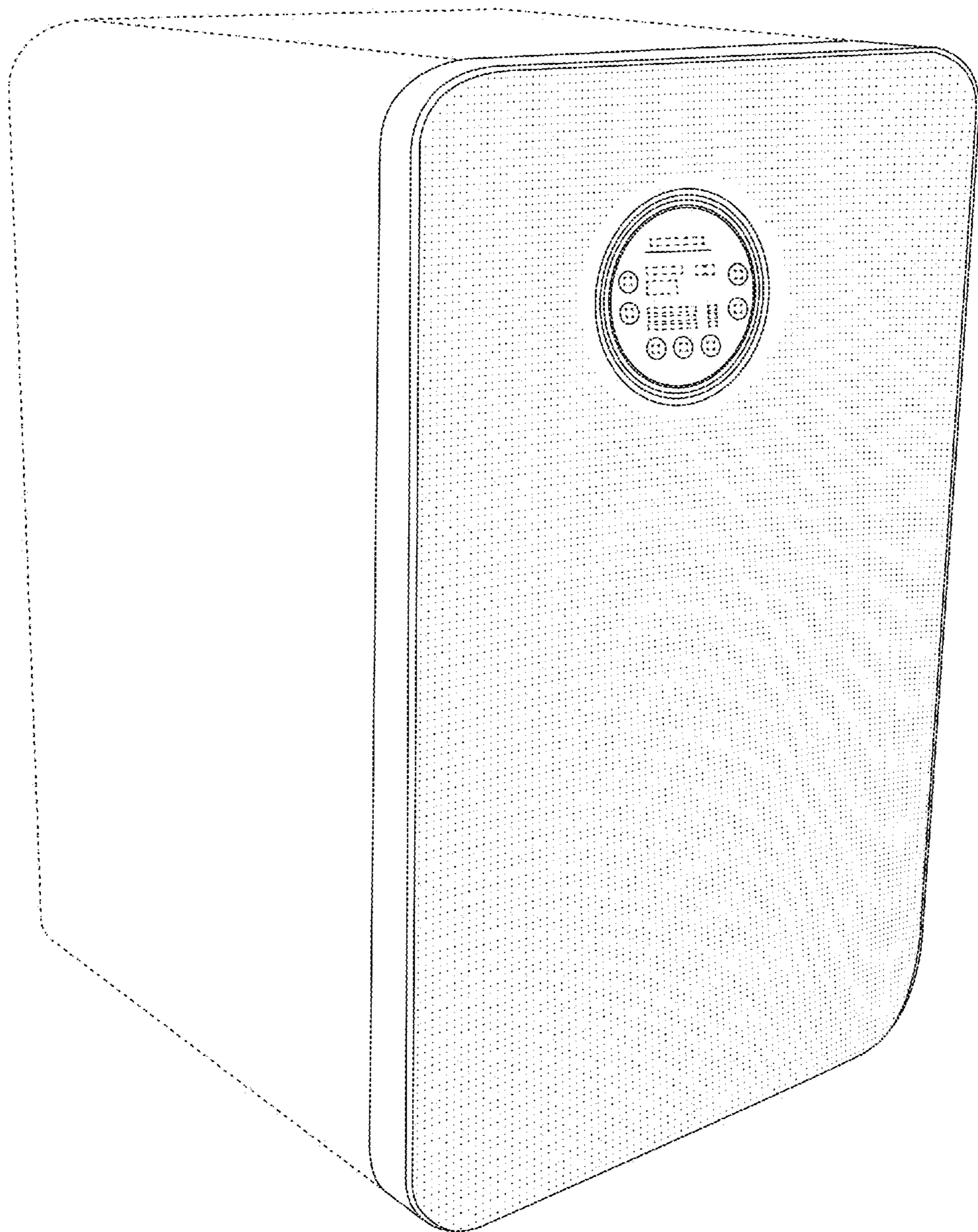


FIG. 1

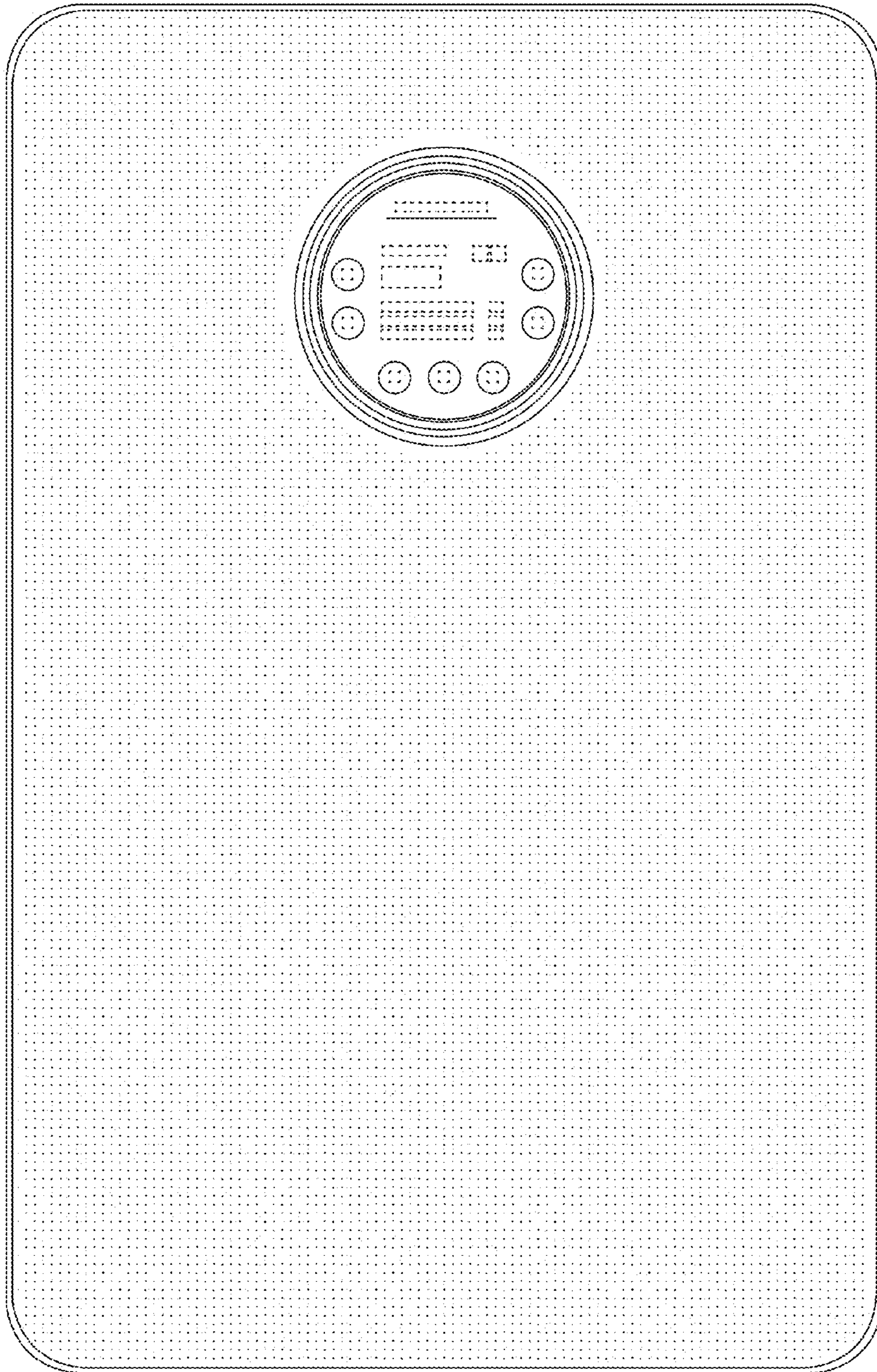


FIG. 2



FIG. 3

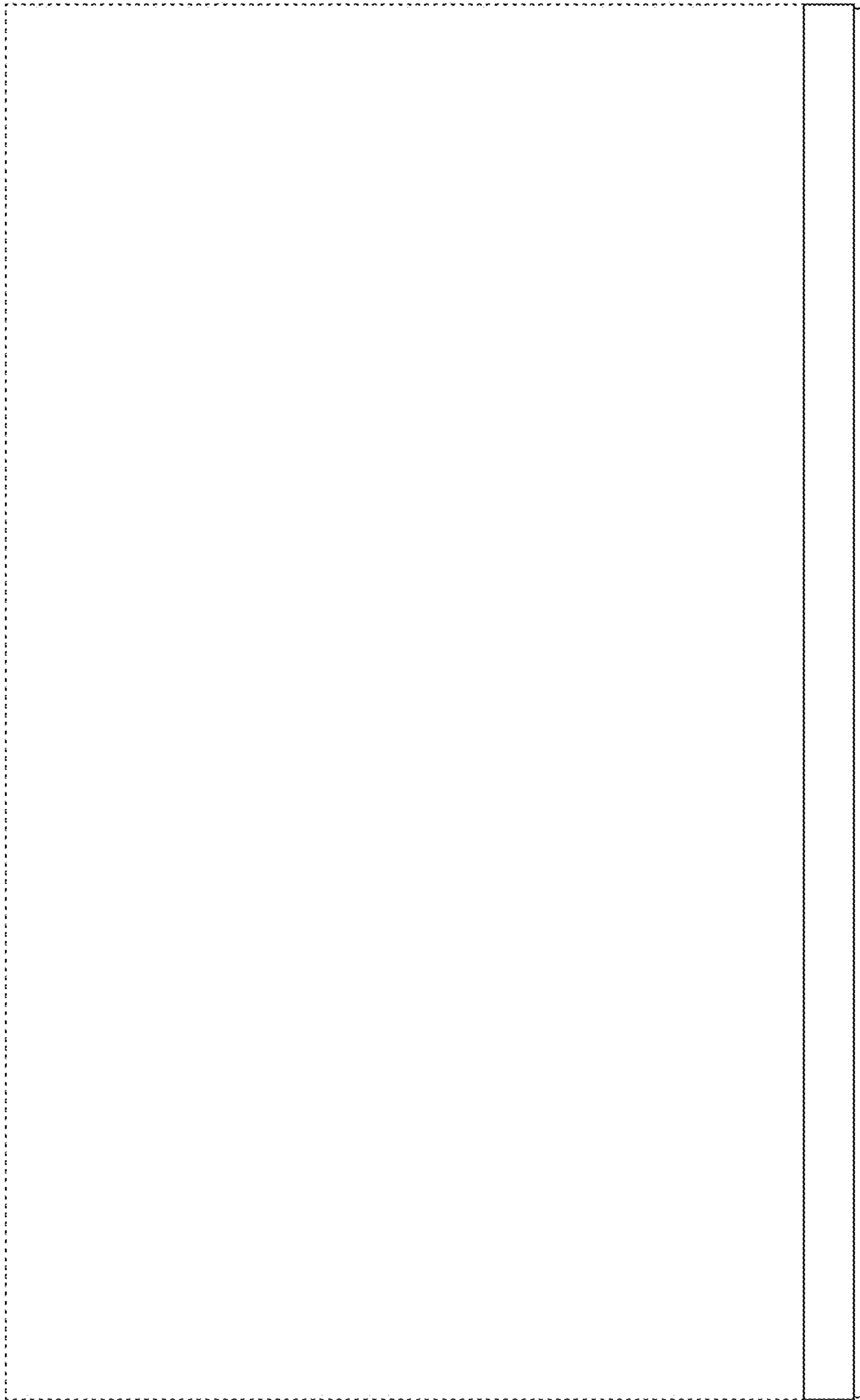


FIG. 4



FIG. 5

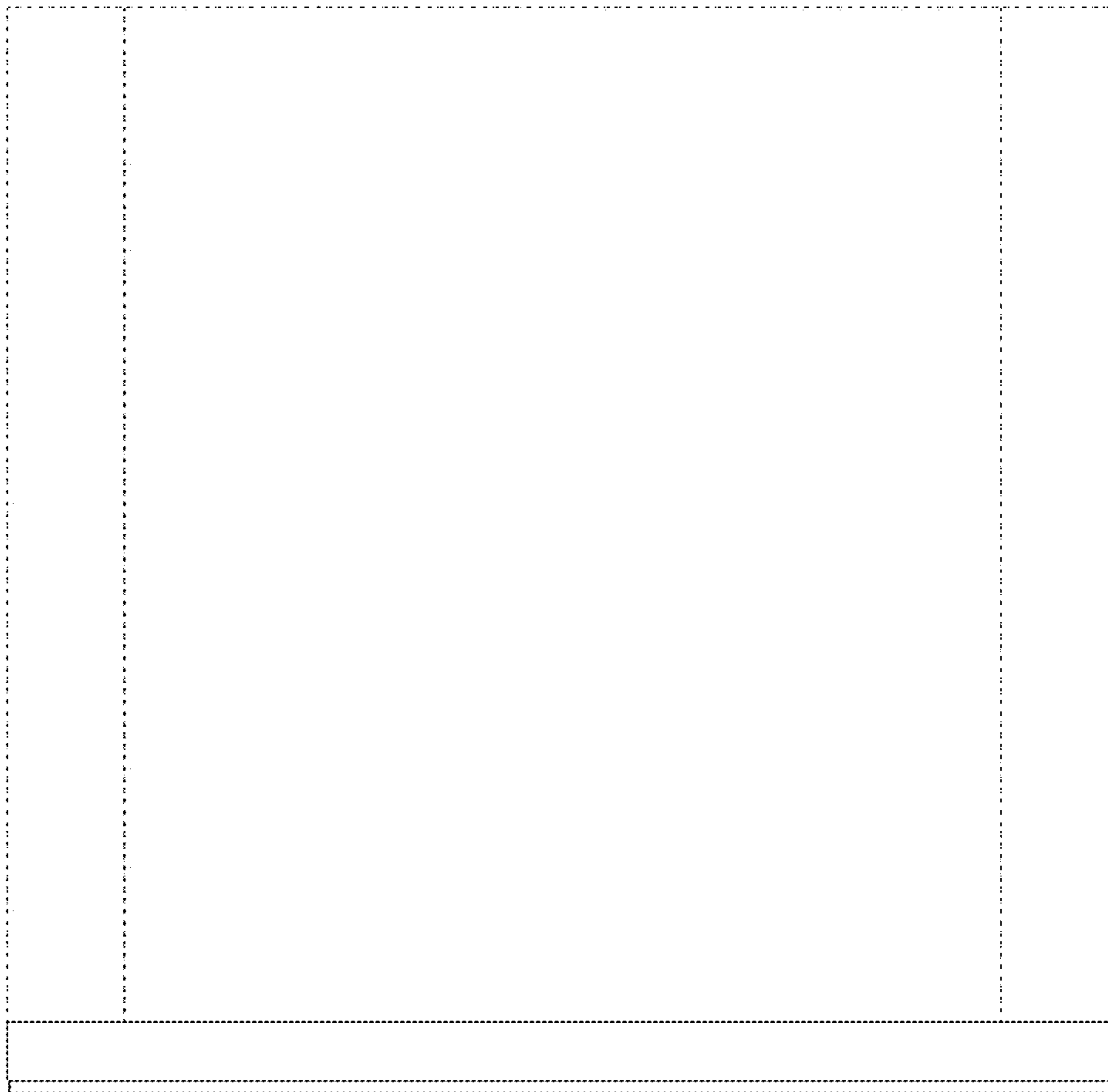


FIG. 6

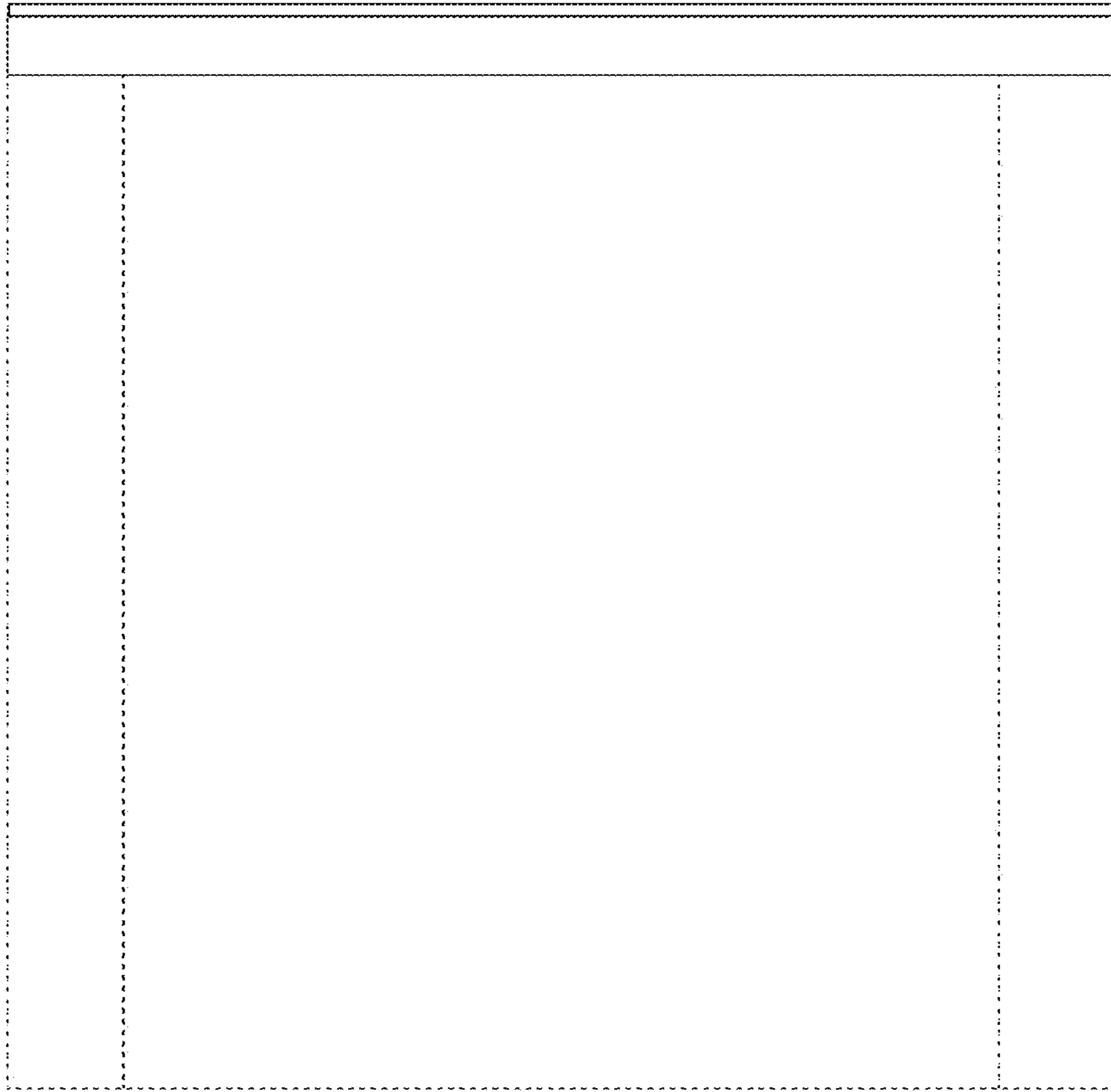


FIG. 7

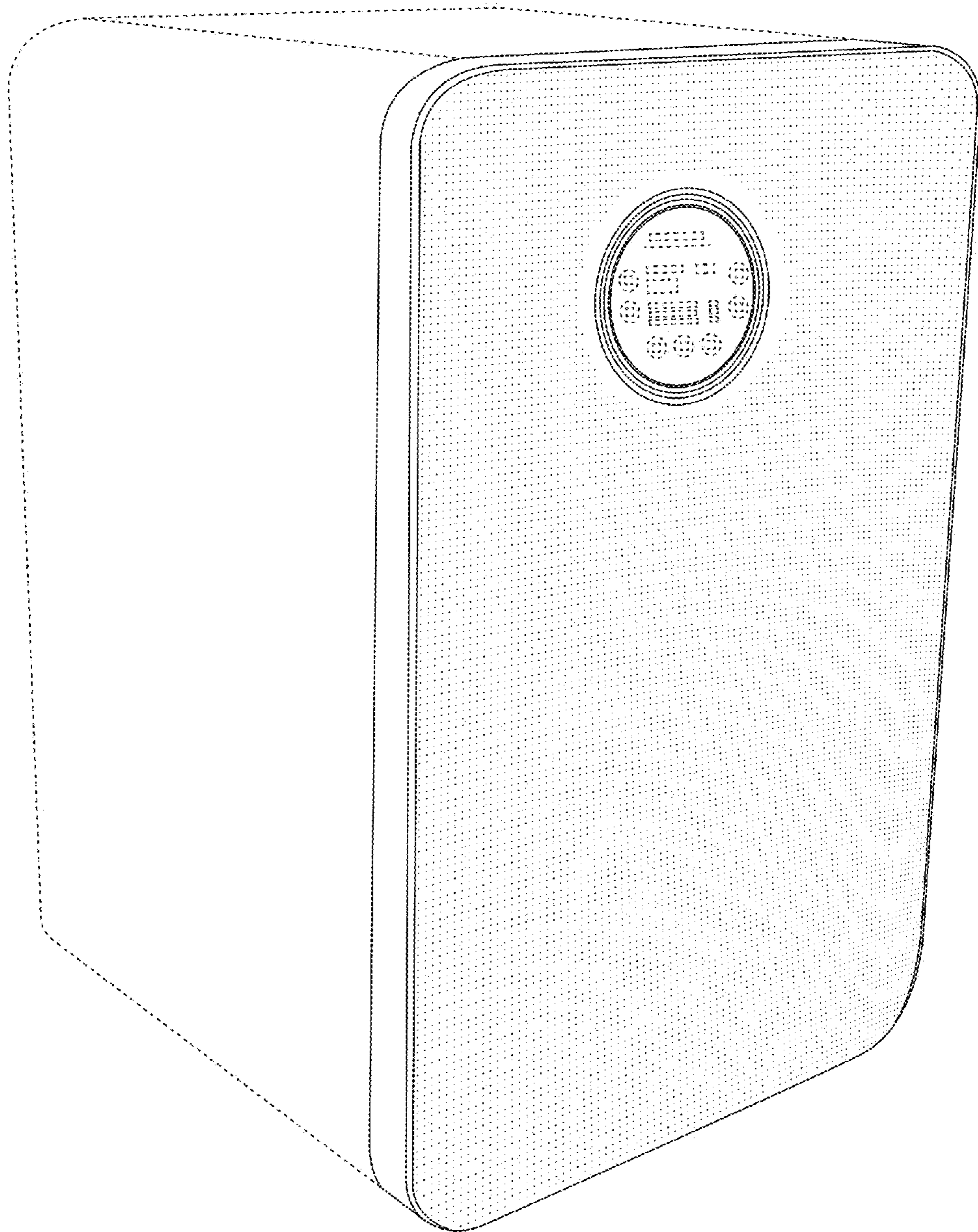


FIG. 8

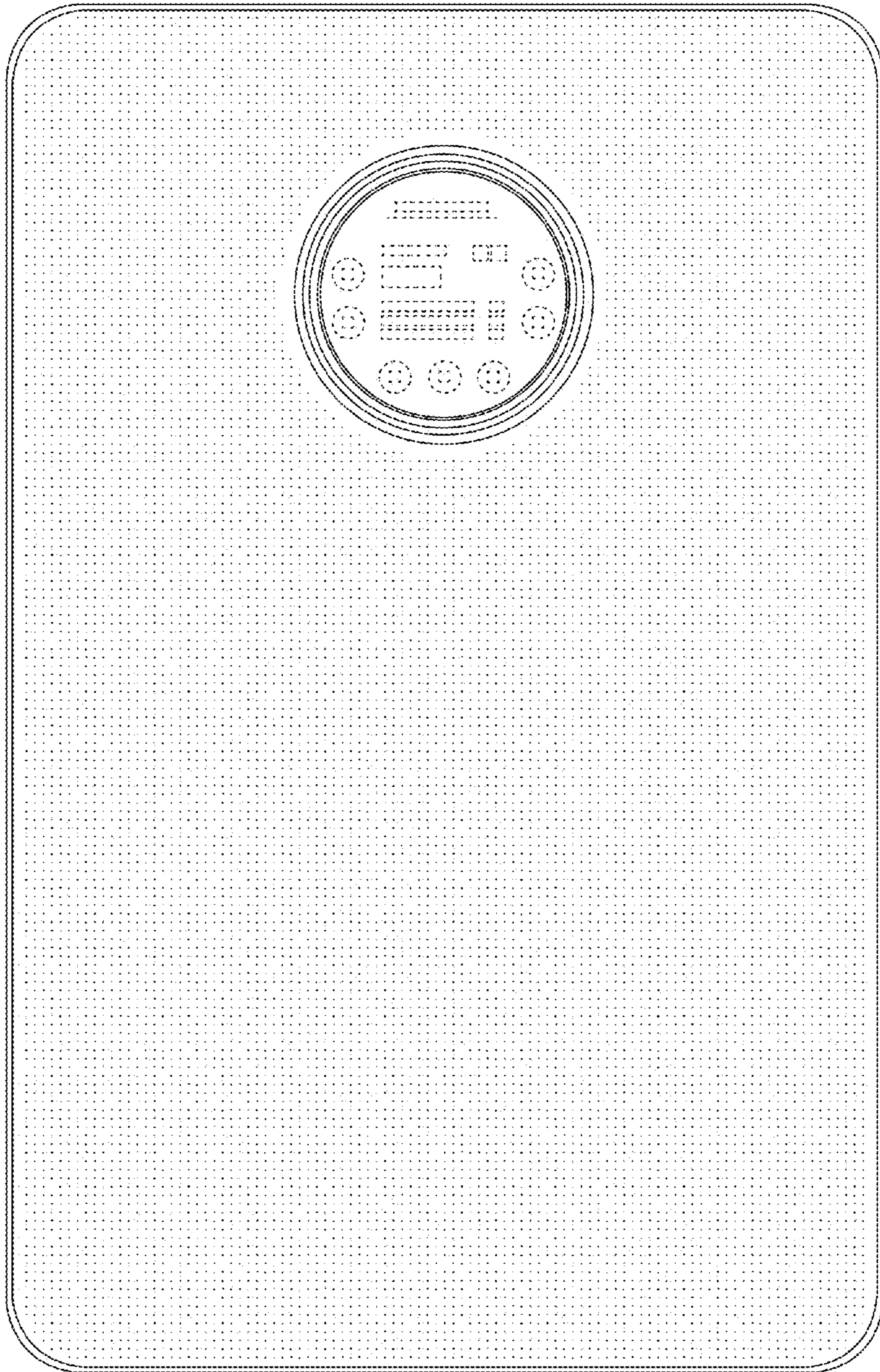


FIG. 9

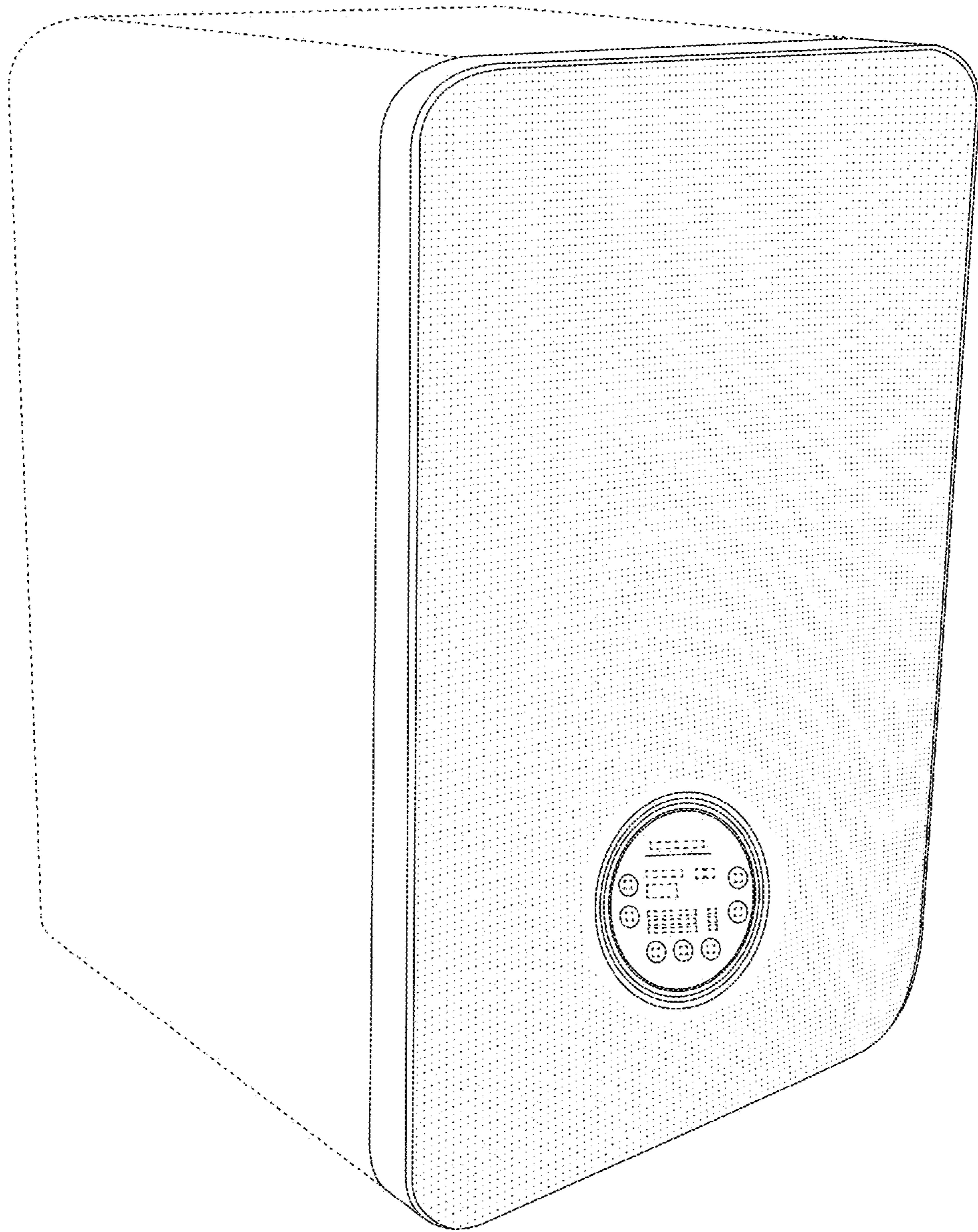


FIG. 10

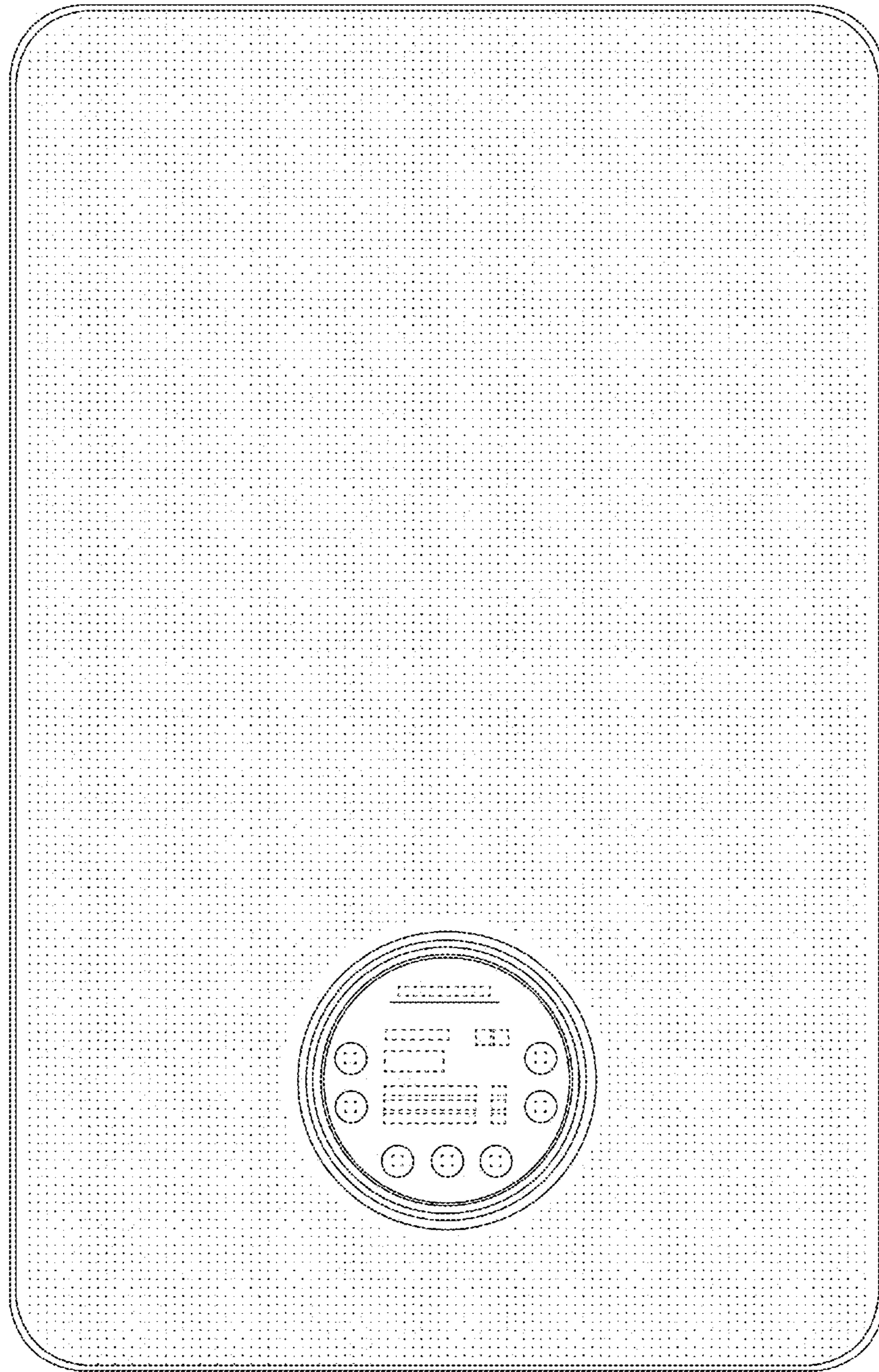


FIG. 11

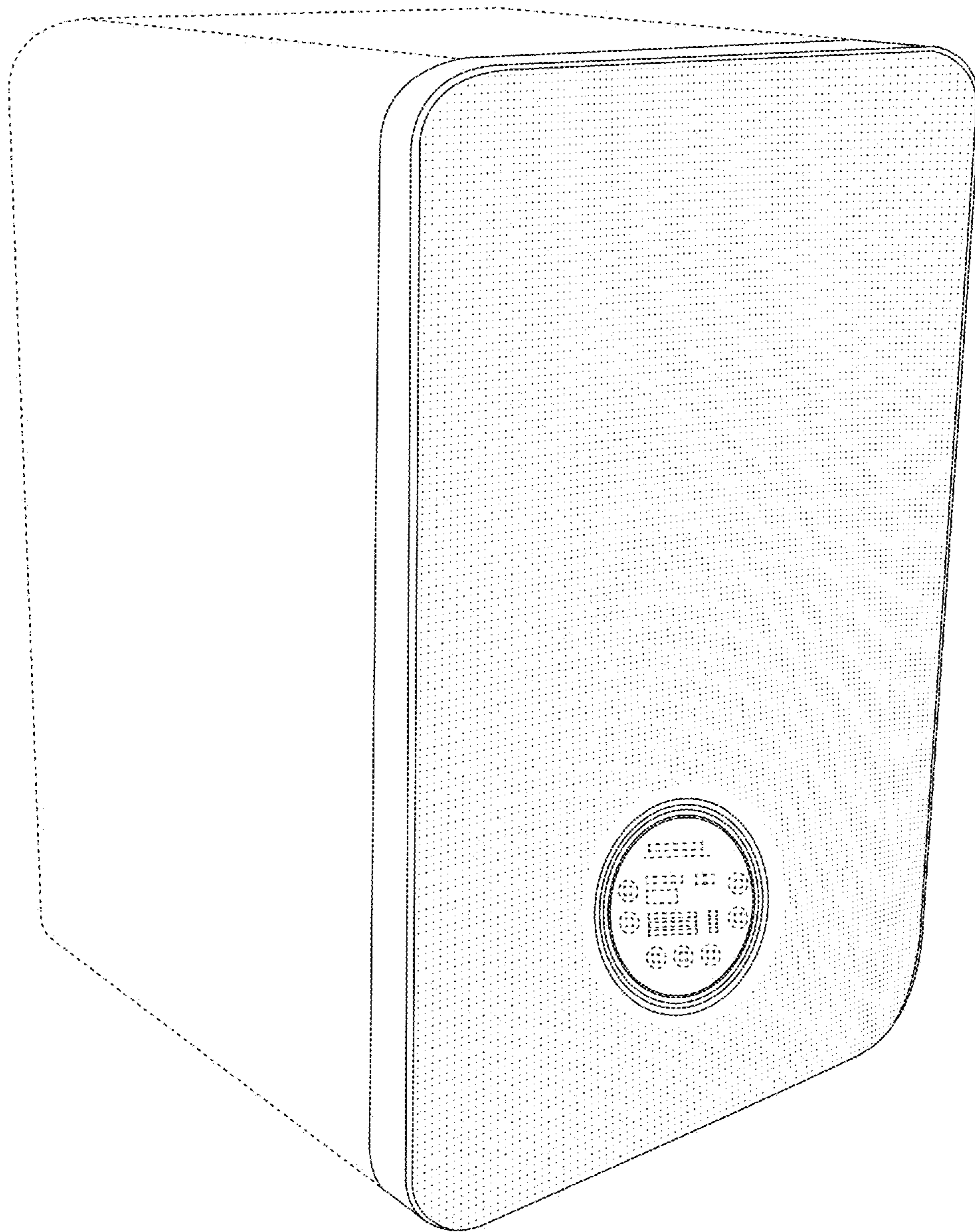


FIG. 12

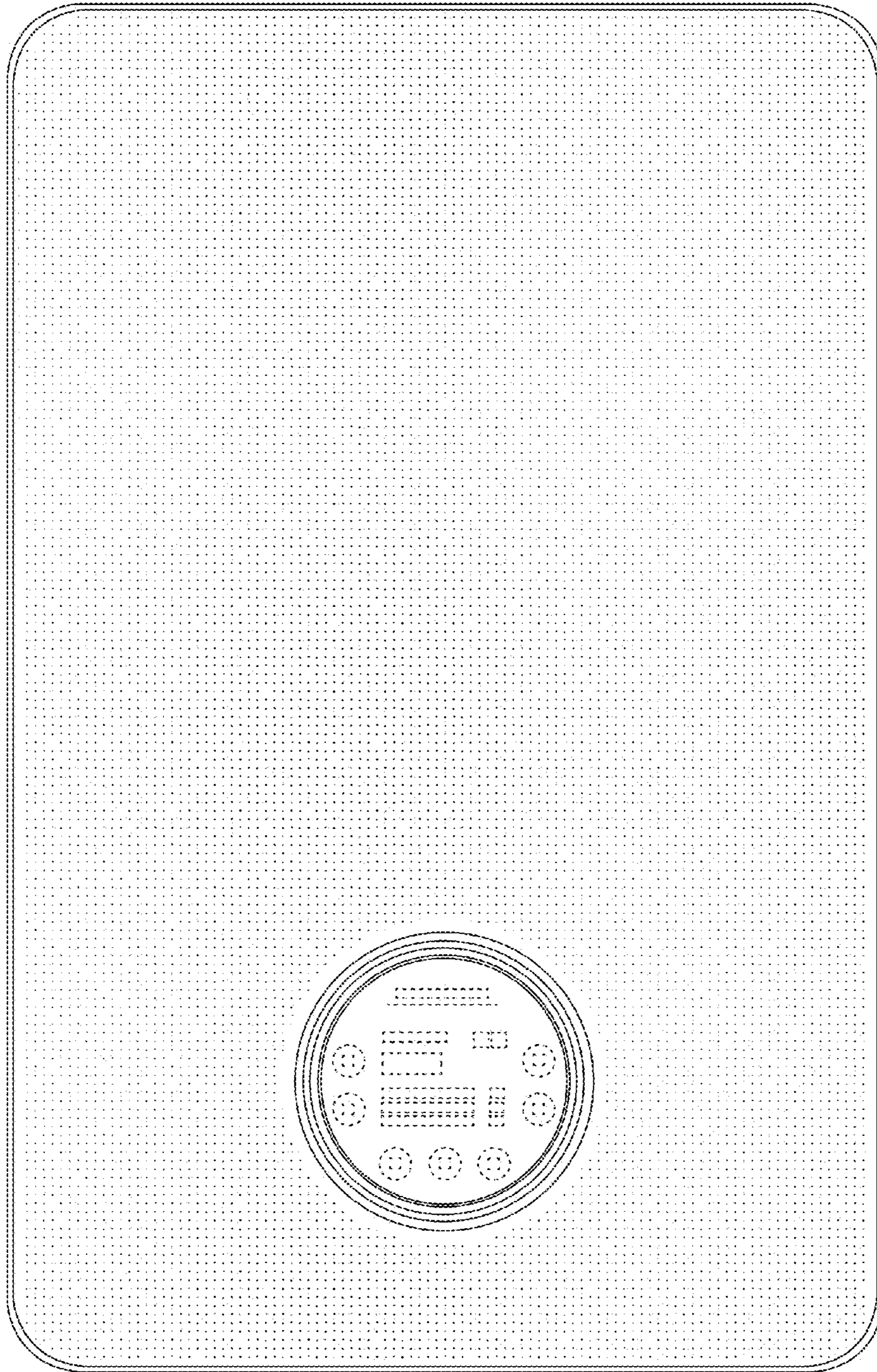


FIG. 13

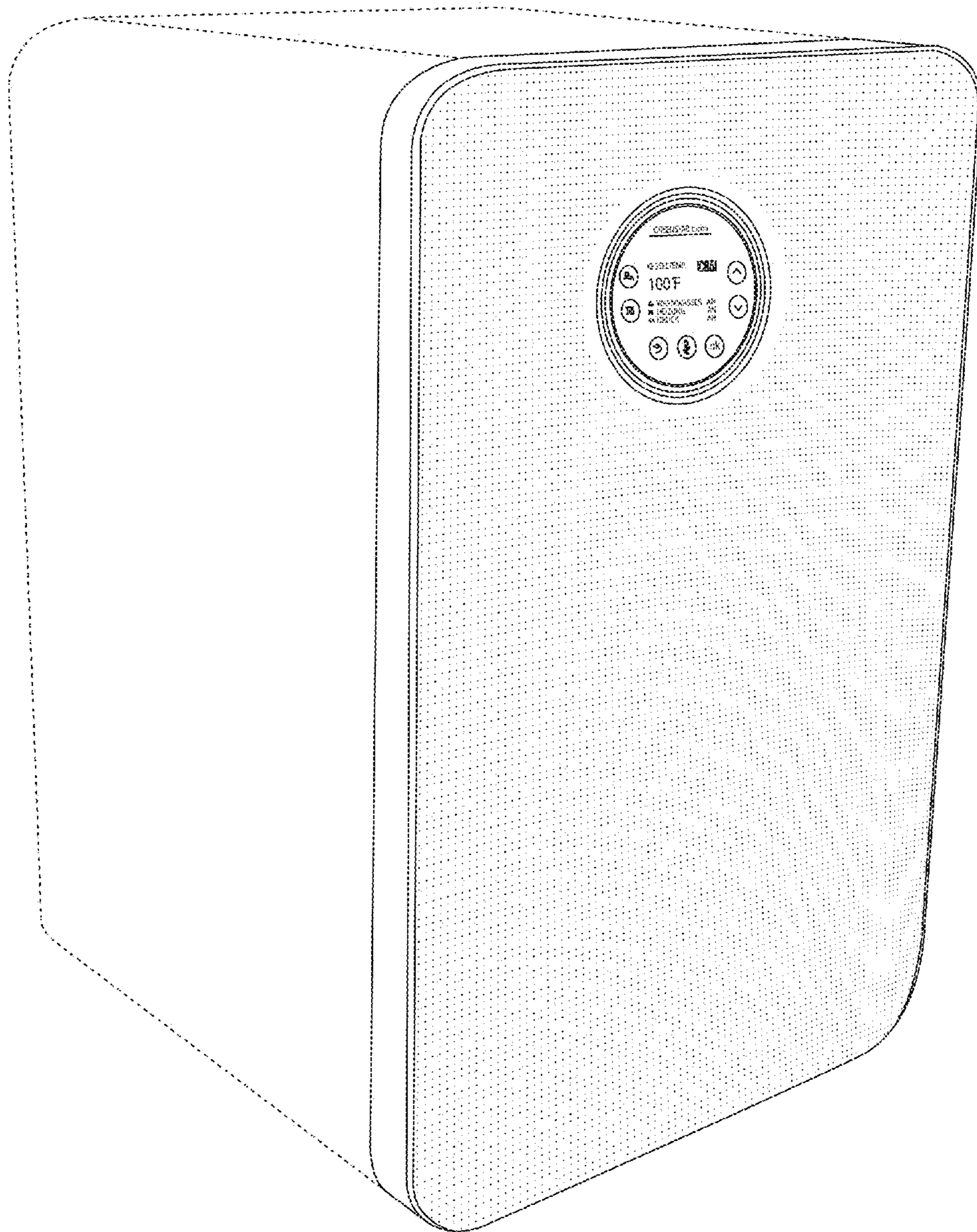


FIG. 14

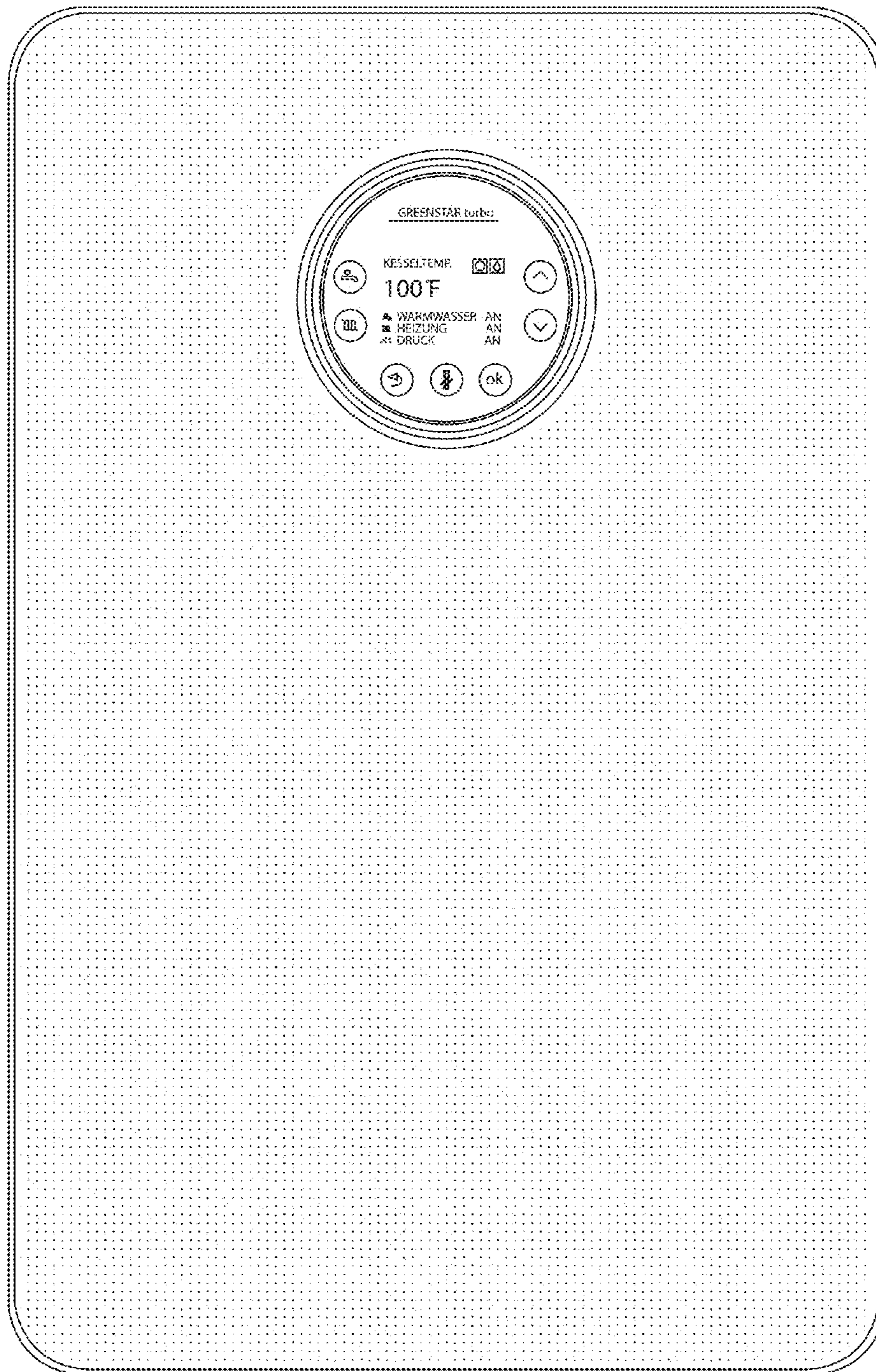


FIG. 15

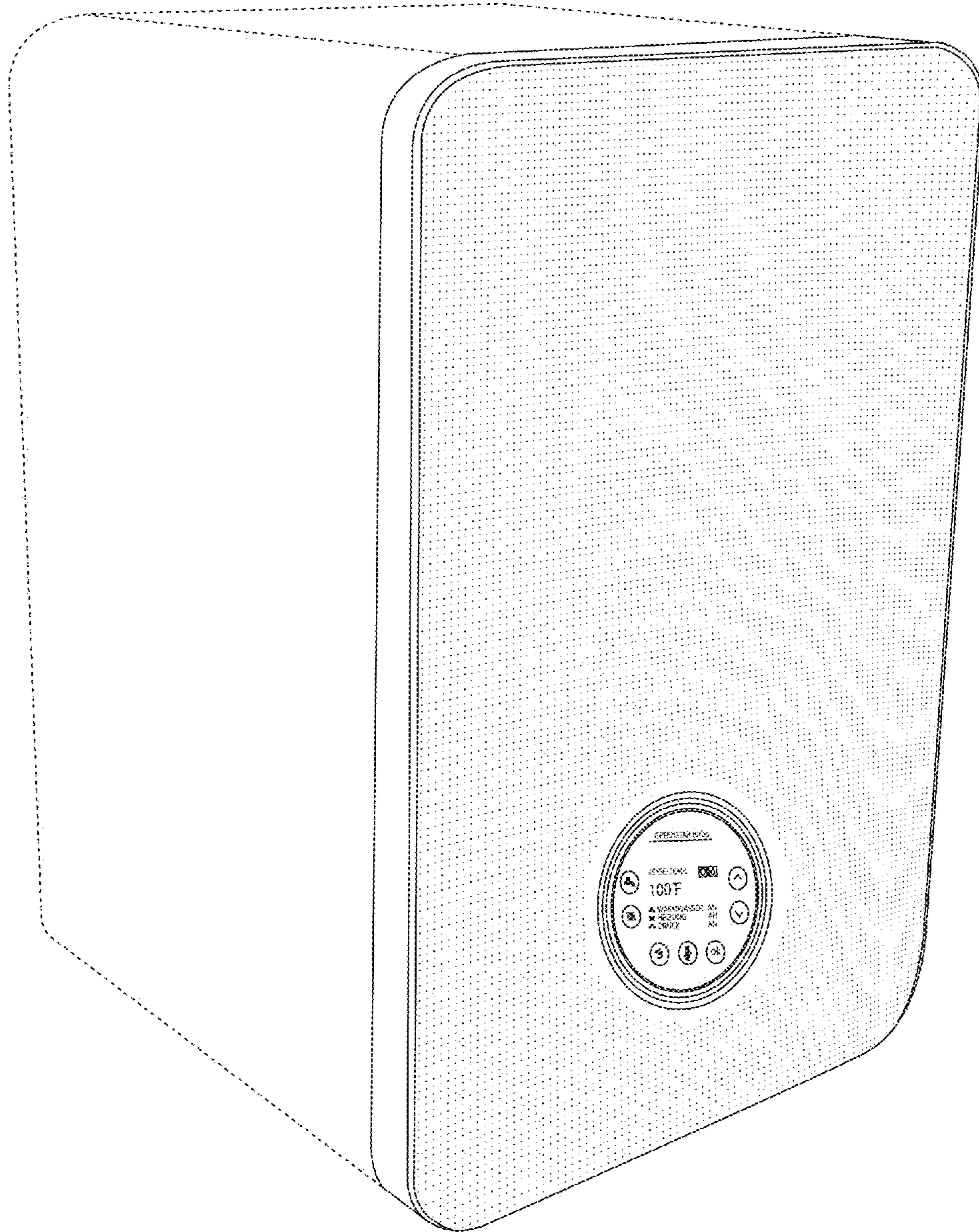


FIG. 16

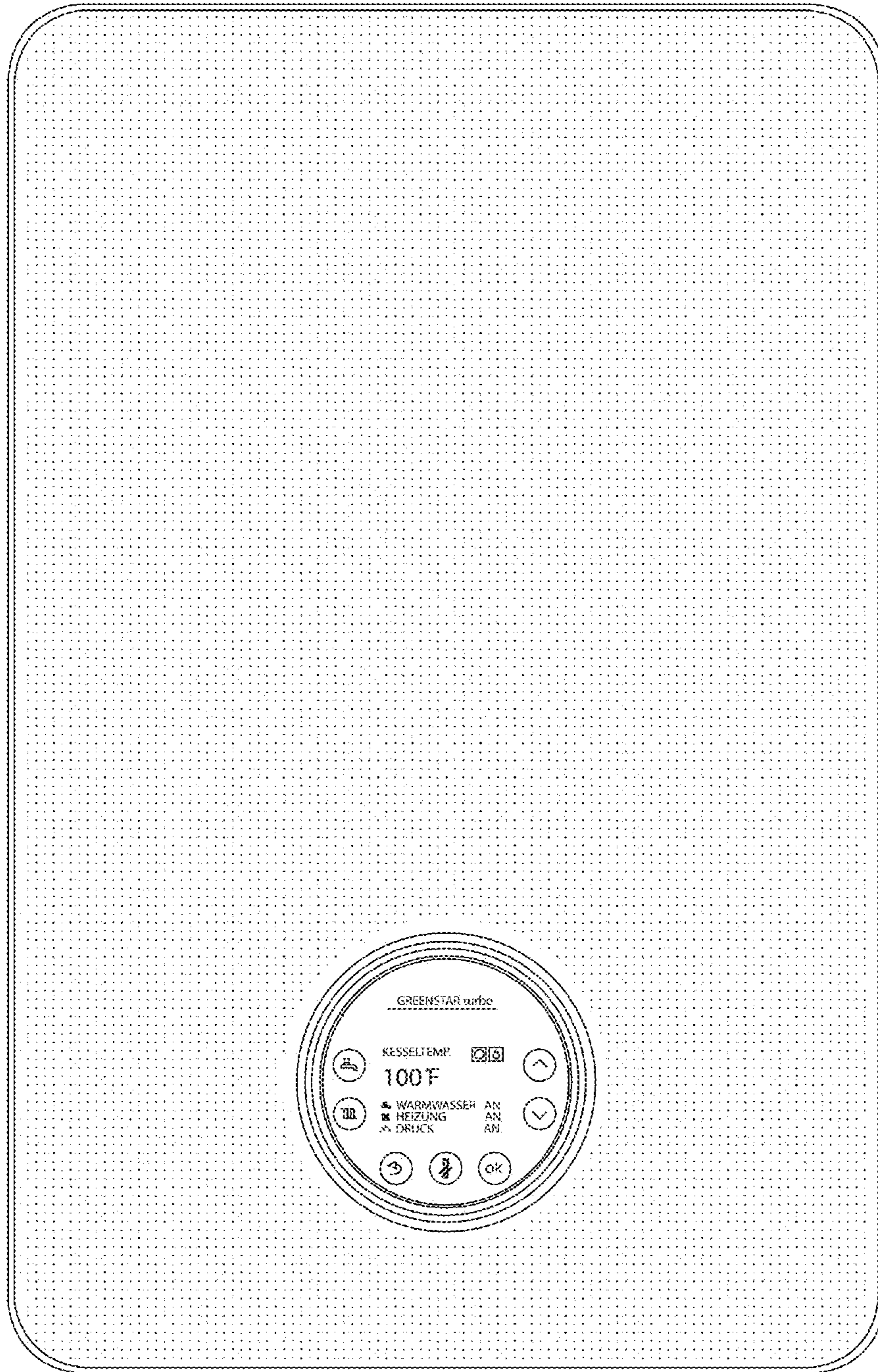


FIG. 17

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D766,409 S
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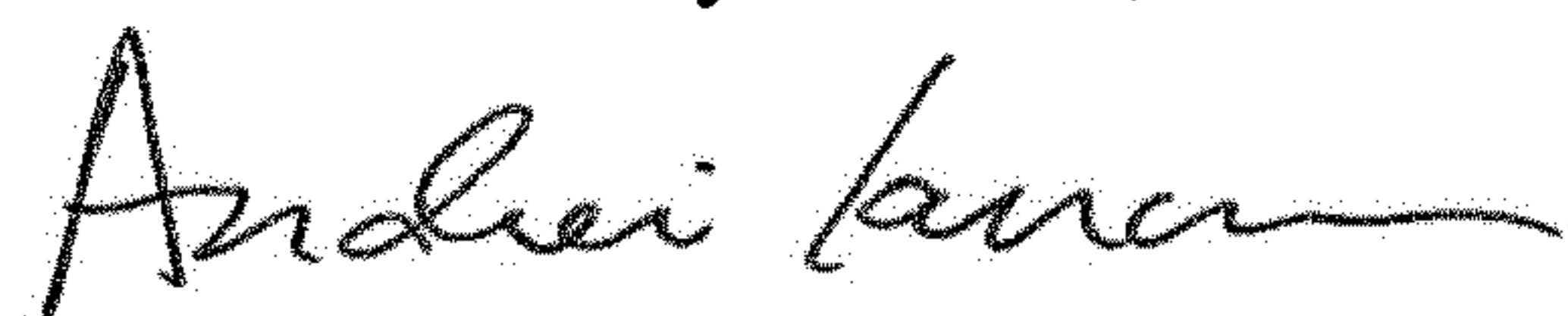
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Item (72) Inventors, should read:

-- (72) Inventors: **Christian Buettner**, Stuttgart (DE);
Markus Mottscheller, Nürnberg (DE);
Markus Turber, Stuttgart, (DE);
Sven Lüdicke, Hamburg, (DE) --.

Signed and Sealed this
Second Day of June, 2020



Andrei Iancu
Director of the United States Patent and Trademark Office