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(12) **United States Design Patent** (10) **Patent No.:** **US D871,823 S**
Choi et al. (45) **Date of Patent:** **** Jan. 7, 2020**

(54) **OVEN RANGE**

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

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(51) **LOC (12) Cl.** **07-02**

(52) **U.S. Cl.**
USPC **D7/340**

(58) **Field of Classification Search**
USPC D7/323, 339, 340–349, 351, 352, 390,
D7/402–408; D21/523–524
CPC A21B 1/00; A21B 1/52; A21B 5/00; A47J
37/00; A47J 37/04; A47J 37/06; A47J
37/0623; F24C 1/00; F24C 3/00; F24C
3/002; F24C 3/008; F24C 5/00; F24C
7/00; F24C 7/002; F24C 7/043; F24C
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15/04; F24C 15/10

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D349,004 S * 7/1994 Ivanovich D7/340
D511,936 S * 11/2005 Becker D7/406
D530,971 S * 10/2006 Kim D7/340
D530,972 S * 10/2006 Park D7/340
D538,582 S * 3/2007 Kim D7/340

D560,959 S * 2/2008 Shin D7/348
D564,281 S * 3/2008 Kim D7/340
D564,836 S * 3/2008 Crookshanks D7/405
D565,351 S * 4/2008 Crookshanks D7/405

(Continued)

FOREIGN PATENT DOCUMENTS

KR 30-1994-0003908 9/1995
KR 30-2006-0038154 6/2007

(Continued)

OTHER PUBLICATIONS

30 in. 5.9 cu. ft. Single Oven Electric Range with Self-Cleaning, True Convection, reviewed May 22, 2018 [online], retrieved Jun. 18, 2019, retrieved from internet, <https://www.homedepot.com/p/Samsung-30-in-5-9-cu-ft-Single-Oven-Electric-Range-with-Self-Cleaning-True-Convection-in-Stainless-Steel-NE59N6630SS/30515419>.*

(Continued)

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(57) **CLAIM**

We claim the ornamental design for an oven range, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an oven range showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left-side view thereof;

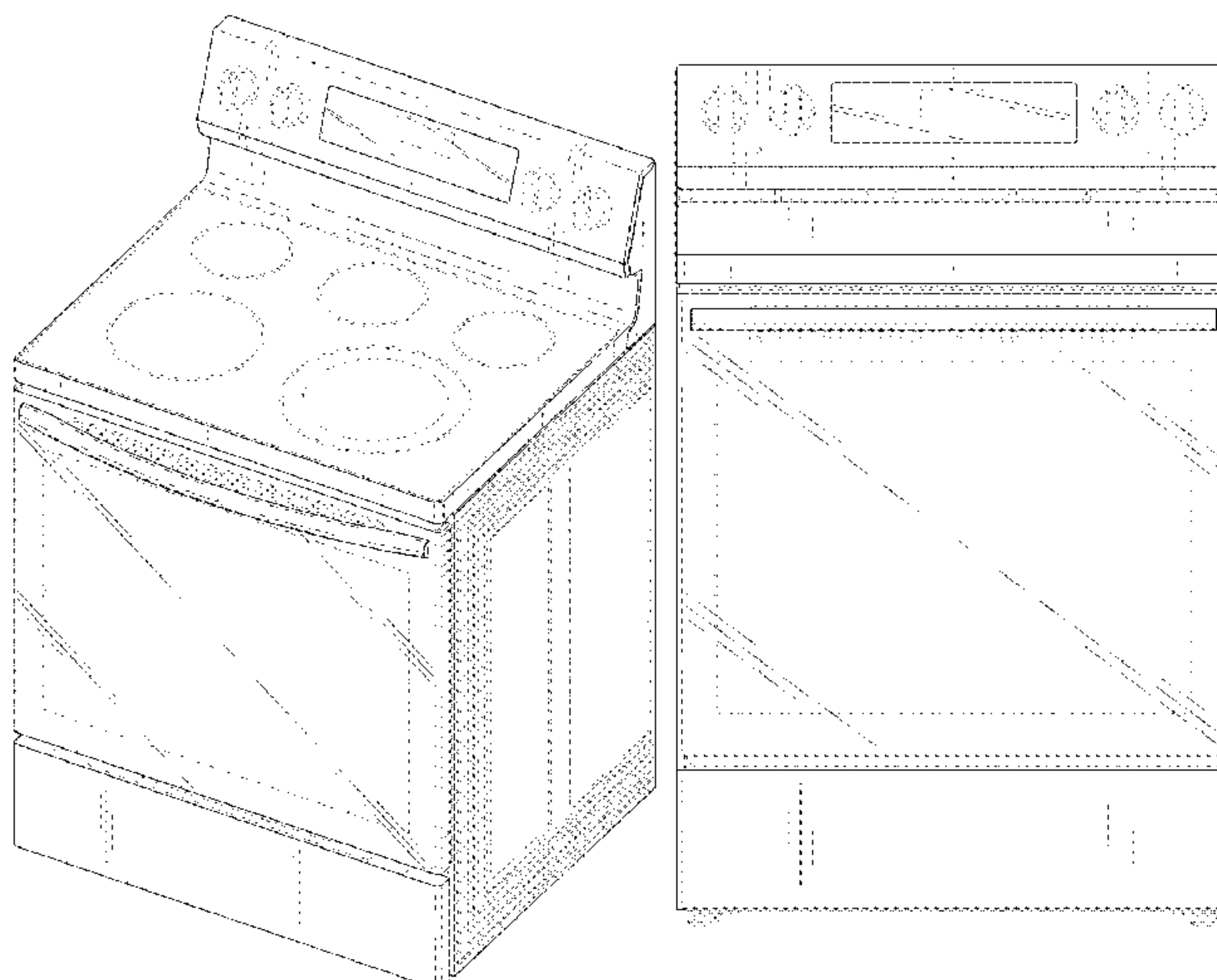
FIG. 5 is a right-side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines in the drawings depict portions of the oven range that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D612,210 S * 3/2010 Baker D7/405

D646,921 S * 10/2011 Kim D7/340

D685,602 S * 7/2013 Lee D7/340

D700,469 S * 3/2014 Reay D7/340

D710,644 S * 8/2014 Kim D7/340

D731,844 S * 6/2015 Kim D7/340

D794,998 S * 8/2017 Cho D7/340

2006/0027230 A1 * 2/2006 Jung F24C 15/04

126/200

2009/0078244 A1 * 3/2009 Kim F24C 15/02

126/190

2013/0019853 A1 * 1/2013 Kim F24C 15/02

126/190

2016/0018112 A1 * 1/2016 Phillips F24C 15/10

99/331

2016/0290658 A1 * 10/2016 Phillips F24C 7/085

2017/0059183 A1 * 3/2017 Chun A47J 37/0629

2018/0017268 A1 * 1/2018 Adelmann F24C 11/00

2018/0073743 A1 * 3/2018 Adelmann F24C 11/00

2019/0003716 A1 * 1/2019 Je B21D 53/74

FOREIGN PATENT DOCUMENTS

KR 30-2006-0038155 6/2007

KR 30-2008-0053488 9/2009

OTHER PUBLICATIONS

“Frigidaire Smooth Surface Freestanding 5-Element 5.4-cu ft Selt-Cleaning Electric Range (EasyCare Stainless Steel) (Common: 30-in; Actual: 29.875-in)” [2018]www.lowes.com Jan. 5, 2018 <<https://www.lowes.com/pd/Frigidaire-Smooth-Surface-Freestanding-5-Element-5-4-cu-ft-Self-Cleaning-Electric-Range-EasyCare-Stainless-Steel-Common-30-in-Actual-29-875-in/1000253857>>.

* cited by examiner

FIG. 1

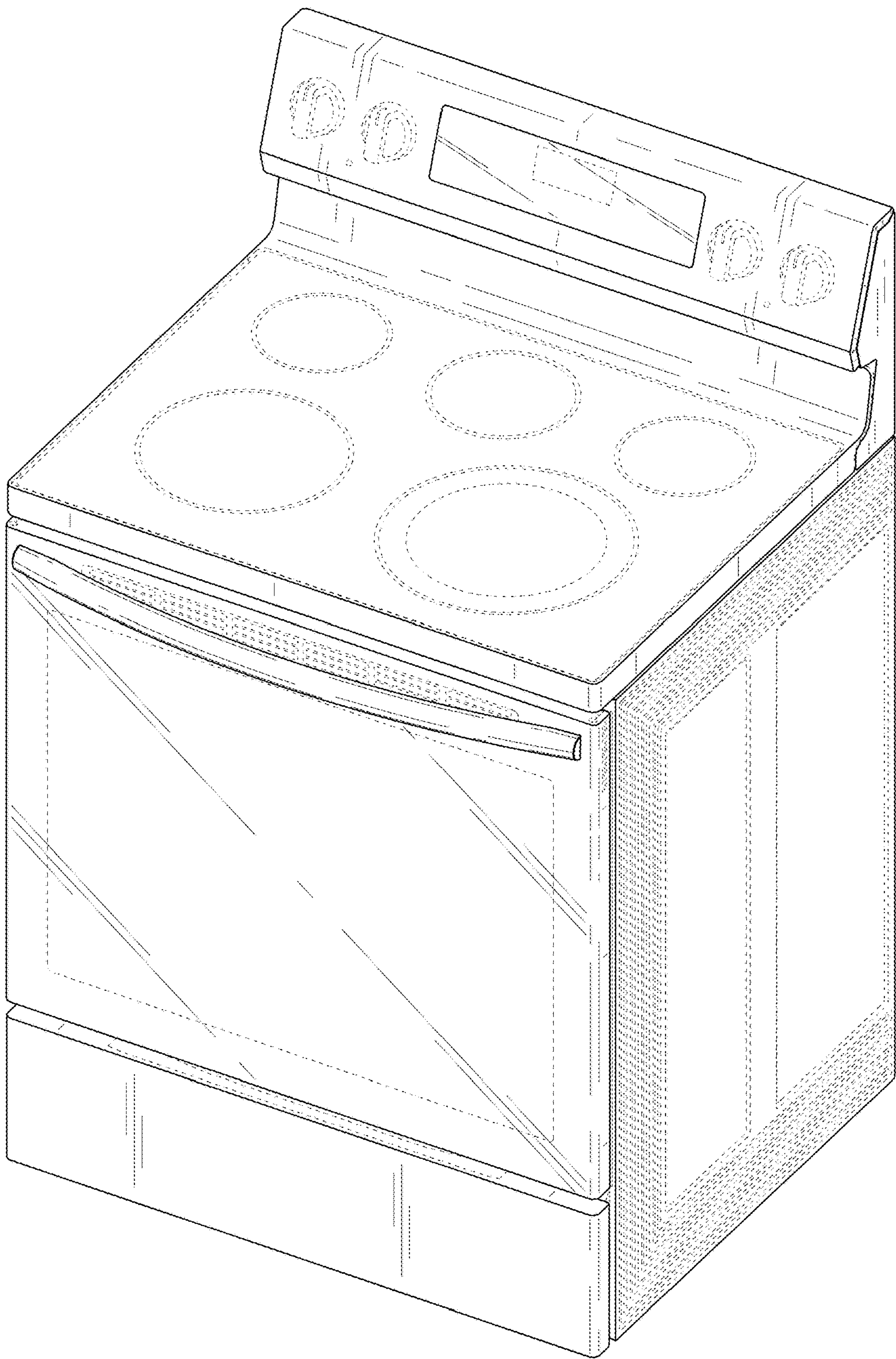


FIG. 2

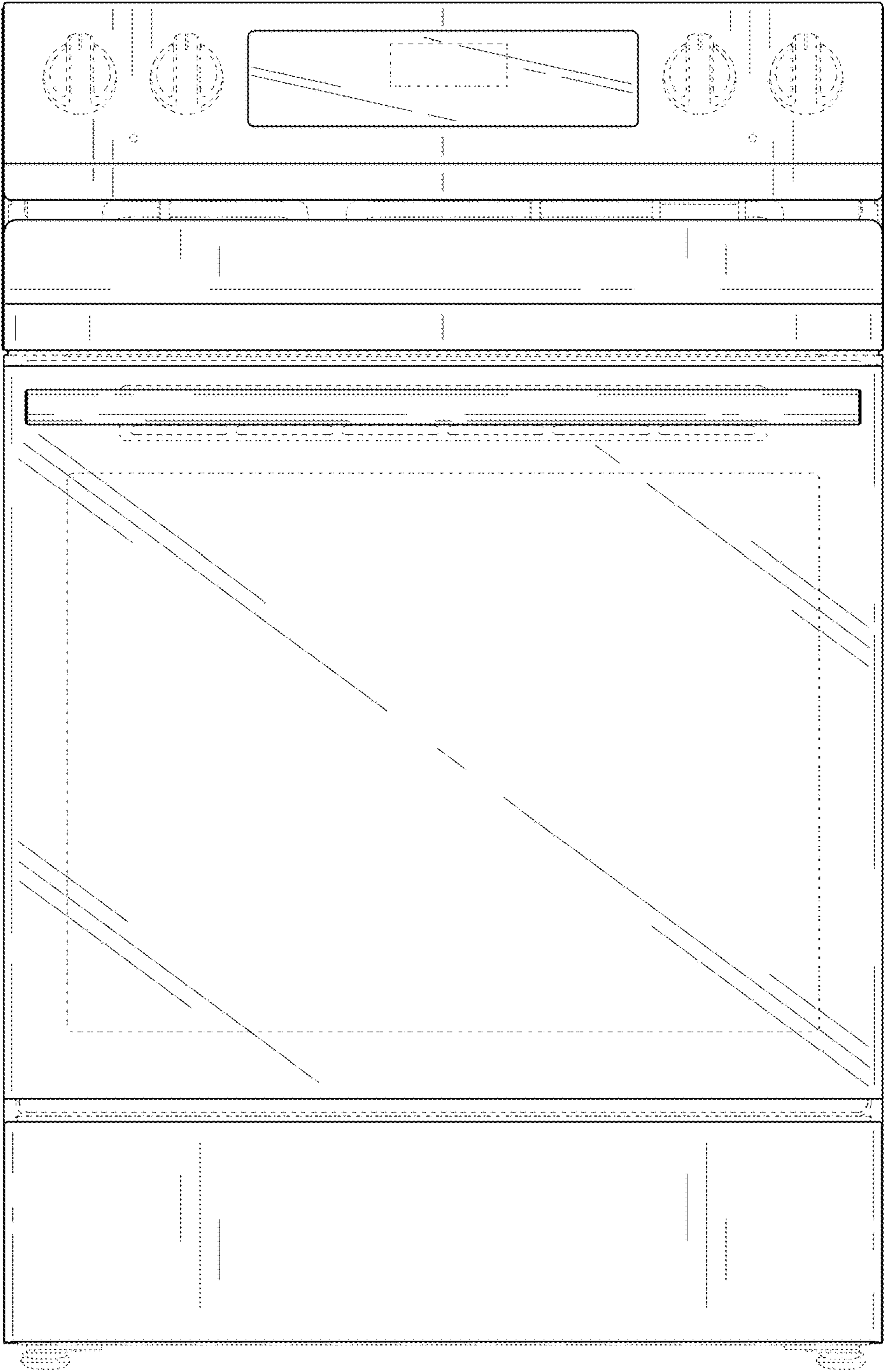


FIG. 3

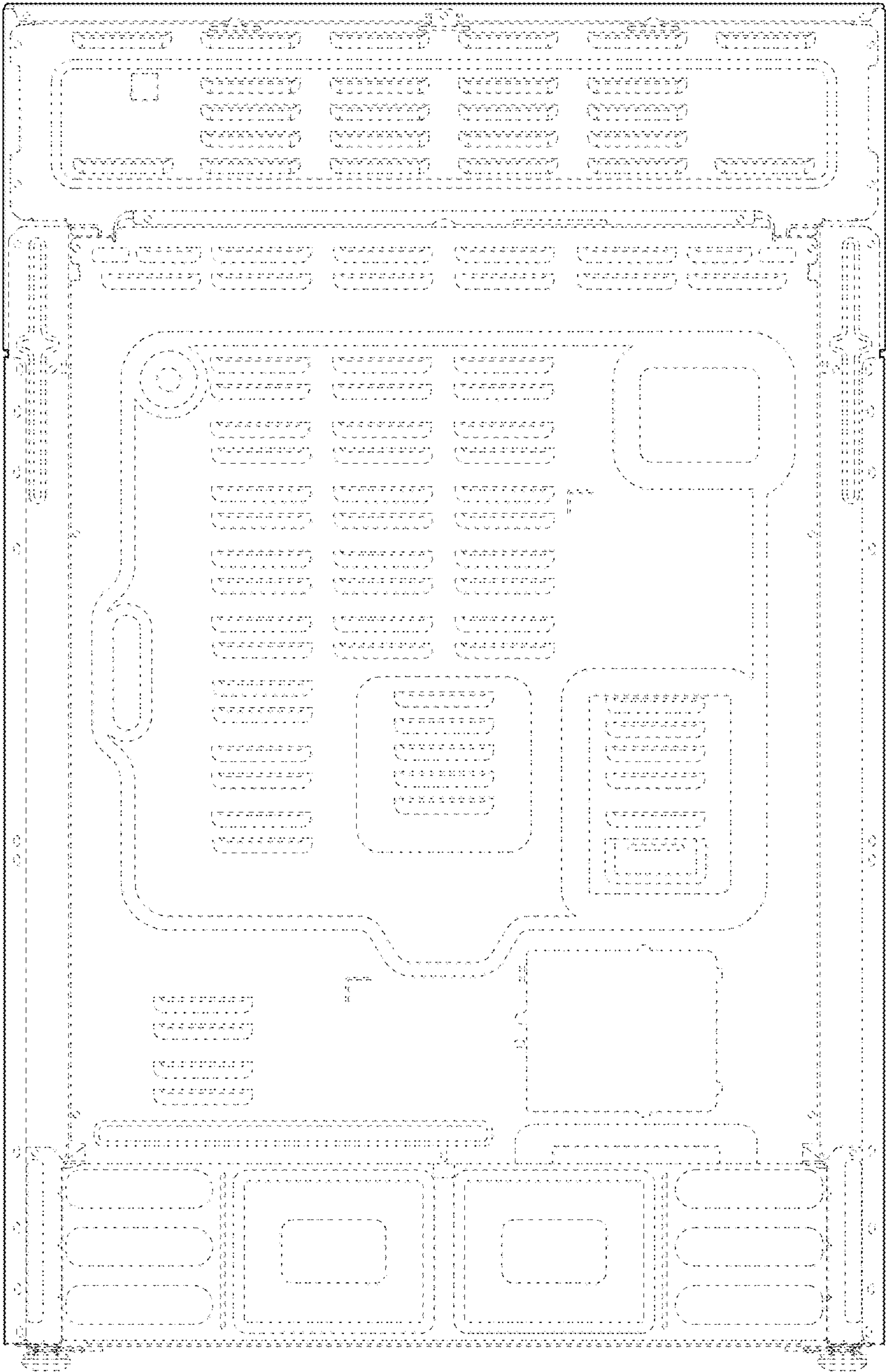


FIG. 4

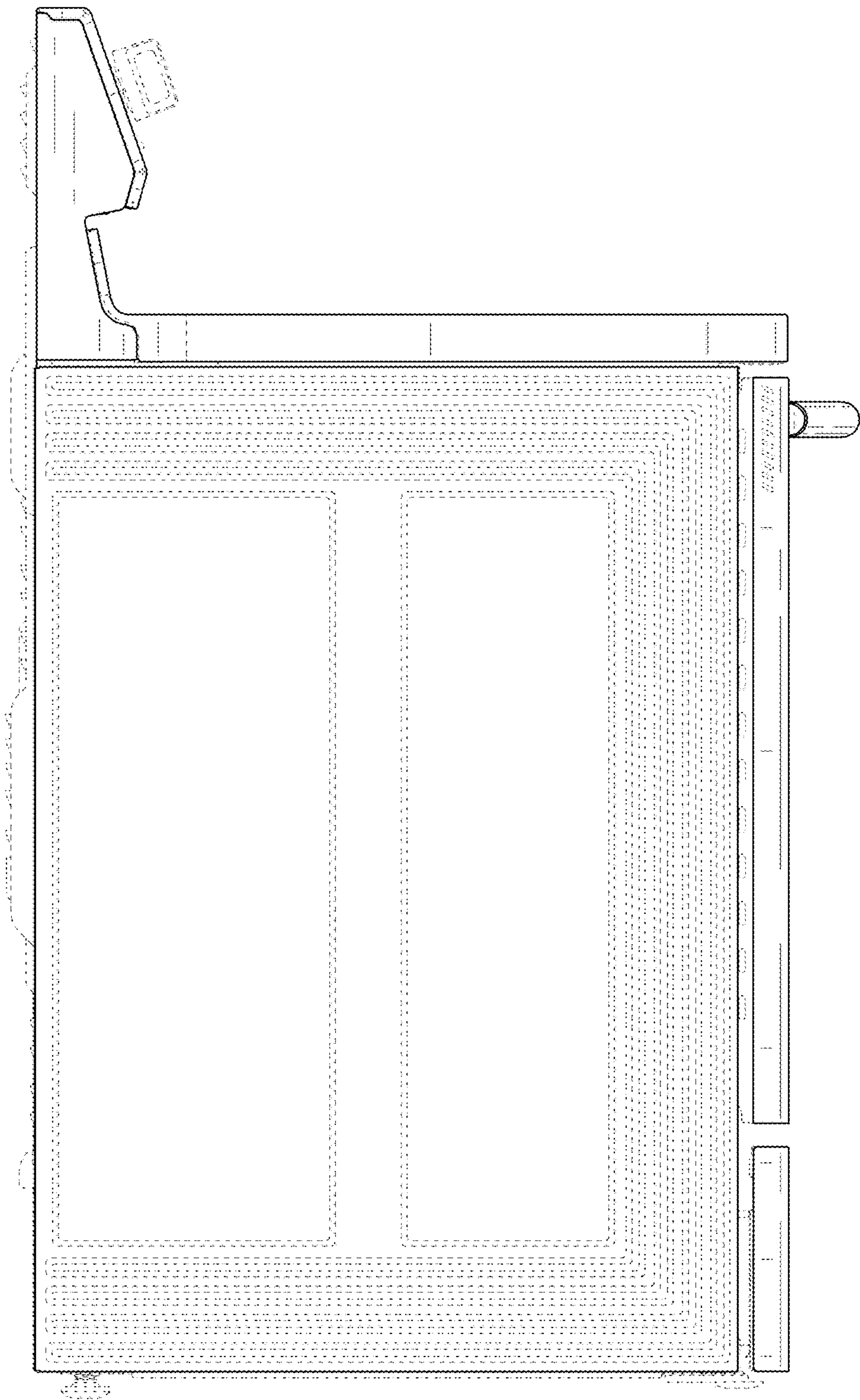


FIG. 5

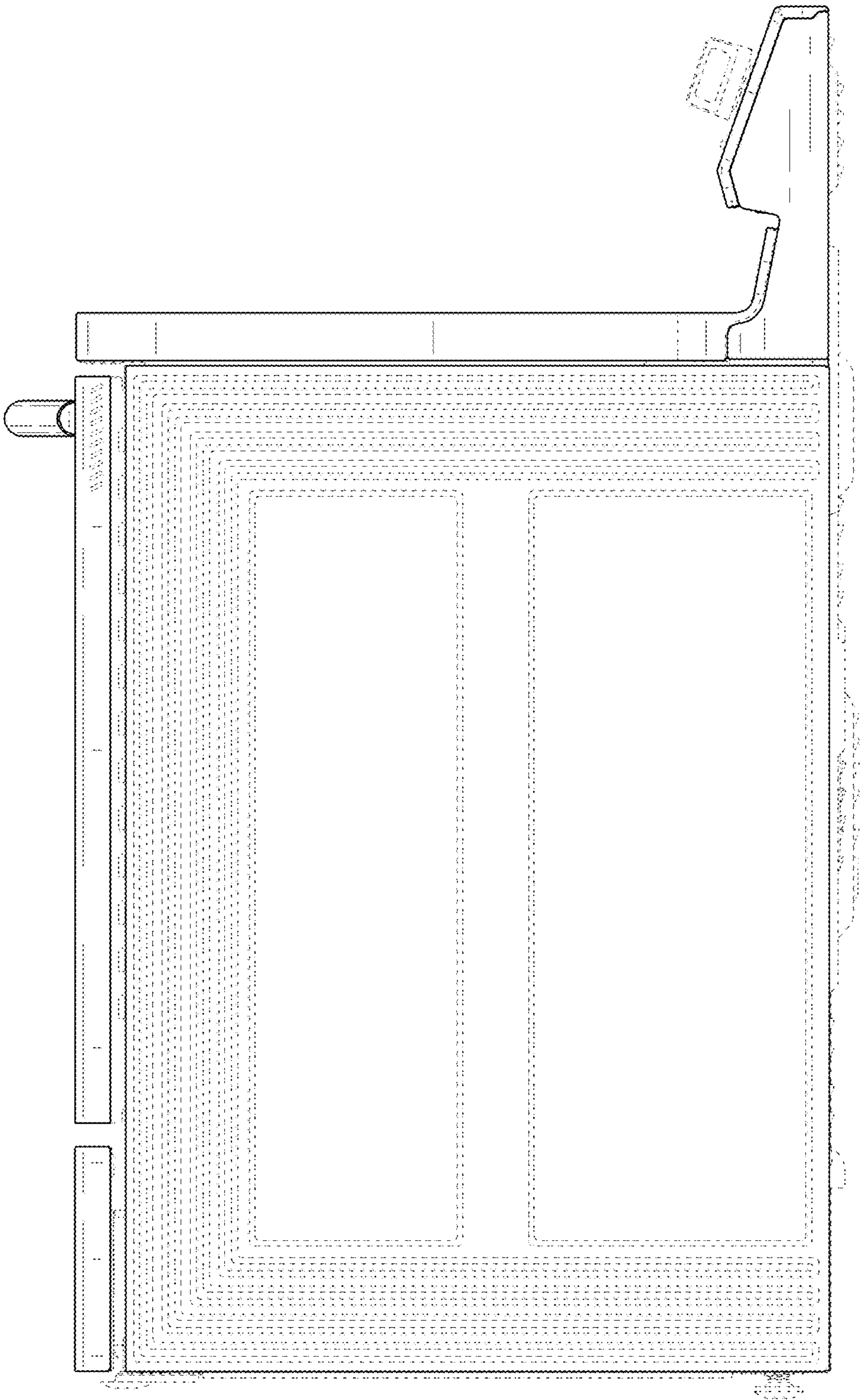


FIG.6

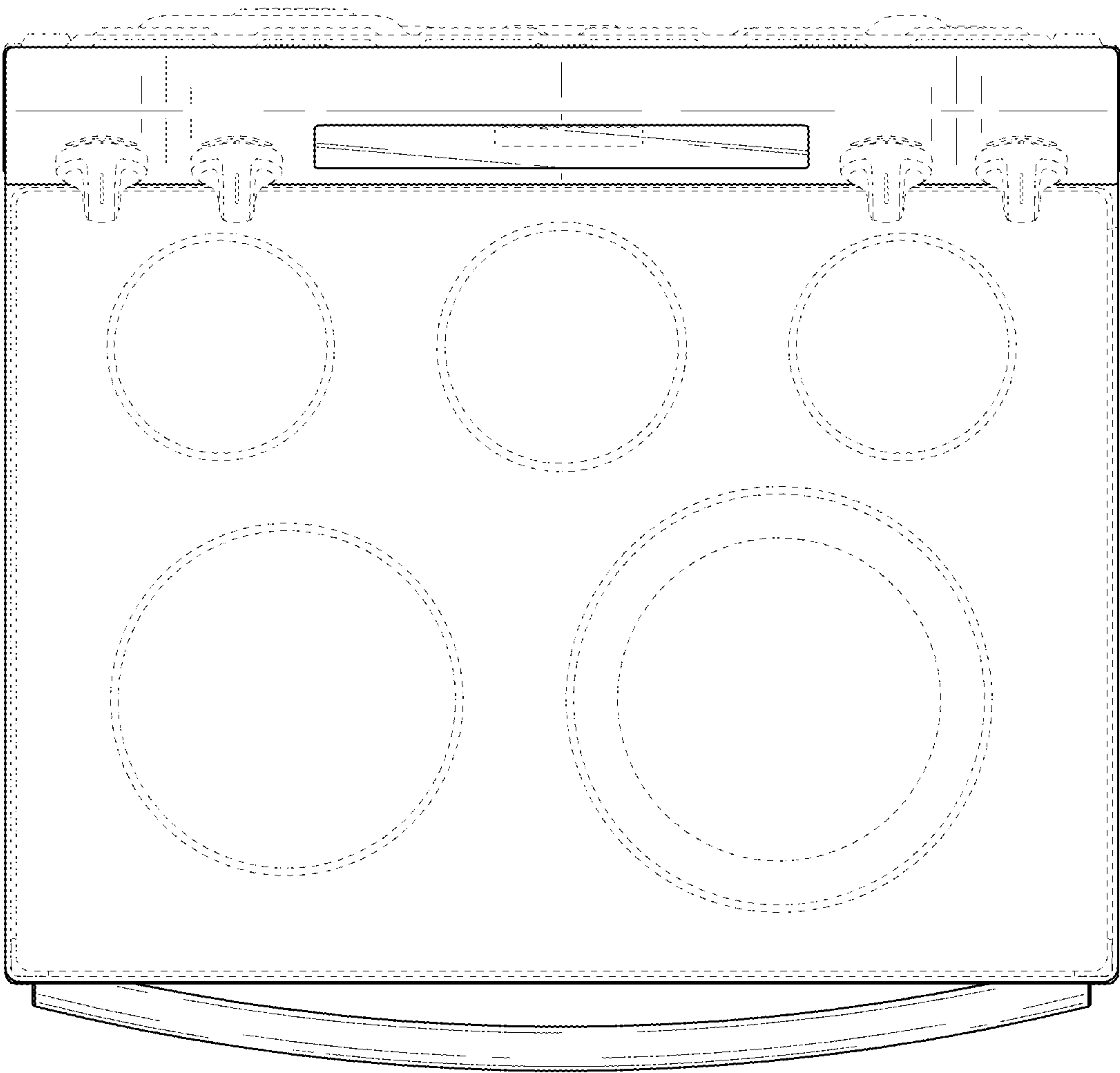


FIG. 7

