



US00D916934S

(12) **United States Design Patent**
Sun

(10) **Patent No.:** **US D916,934 S**
(45) **Date of Patent:** **** Apr. 20, 2021**

(54) **PUMP**

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

(21) Appl. No.: **29/764,598**

(22) Filed: **Dec. 31, 2020**

(51) **LOC (13) Cl.** **15-02**

(52) **U.S. Cl.**
USPC **D15/7**

(58) **Field of Classification Search**
USPC D14/139, 154, 155, 196, 203.1–203.7, D14/209.1, 210, 214, 221, 238.1, 363, D14/341, 496; D15/7–9, 144.1, 144.2; D23/225, 231, 232, 366, 356; D12/114; D24/108, 110, 168, 170, 231, 232
CPC F04B 53/14; F04B 53/92; F04B 33/00; F04B 33/005; F04B 1/005; F04B 39/102; F04D 13/06; F04D 29/22; F04D 29/046; F04D 29/2266; F16K 11/048; F16K 15/20; F16K 31/602; F16L 37/18; F16L 37/20
See application file for complete search history.

D831,597 S * 10/2018 Lee D14/125
D857,640 S * 8/2019 Odryna D14/125
D860,154 S * 9/2019 Hu D14/155
D864,905 S * 10/2019 Roberts D14/210
D883,250 S * 5/2020 Zheng D14/203.7
D883,276 S * 5/2020 Zhang D14/299
D891,478 S 7/2020 Ou et al.

(Continued)

FOREIGN PATENT DOCUMENTS

CN 306262127 * 1/2021

OTHER PUBLICATIONS

Beelink, U57 Mini PC with Intel Core i5-5257u Processor(up to 3.10 GHz)&Windows 10 Pro,8G DDR3L/256G SSD Performance Business Mini Computer, (first available Apr. 19, 2020), Amazon.com, URL:<<https://www.amazon.com/Beelink-U57-Processor-256G-Performance/dp/B0879KKTCB>> (Year: 2020).*

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Primary Examiner — Sheryl Lane
Assistant Examiner — Mark T. Philipps

(57) **CLAIM**

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

DESCRIPTION

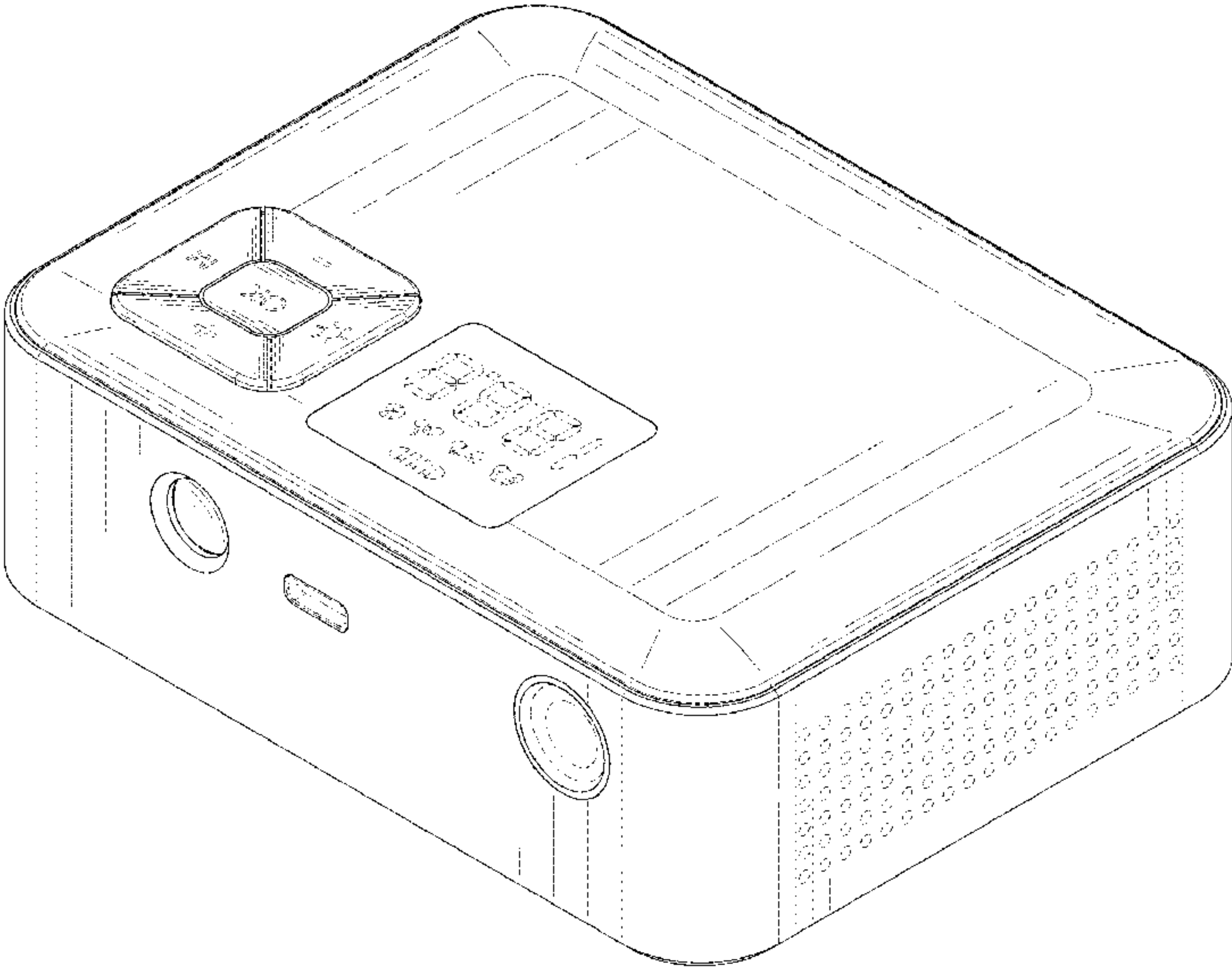
FIG. 1 is a front and top perspective view of a pump, showing my new design;
FIG. 2 is a rear and bottom perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The dashed broken lines in the figures illustrate portions of the article that form no part of the claimed design.

1 Claim, 8 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

D489,052 S * 4/2004 Shiraki D14/203.3
D610,126 S * 2/2010 Andre D14/203.7
D629,789 S * 12/2010 Andre D14/203.7
D658,611 S * 5/2012 Bang D14/125
D662,904 S * 7/2012 Wu D14/125
D689,860 S * 9/2013 Chong D14/368
D742,851 S * 11/2015 Matthews D14/188
D807,840 S * 1/2018 Lee D14/125
D815,610 S * 4/2018 Lee D14/125
D822,065 S * 7/2018 Kang D14/496
D828,817 S * 9/2018 Odryna D14/125



(56)

References Cited

U.S. PATENT DOCUMENTS

D912,009 * 3/2021 Gholekar D14/203.7

OTHER PUBLICATIONS

CarCome, Portable Air Compressor Pump, Digital Tire Inflator with Larger Air Flow 28L/Min, LED Light, Overheat, (first available Sep. 24, 2019), Amazon.com, URL:<<https://www.amazon.com/CarCome-Portable-Compressor-Inflator-Protection/dp/B07YBTLLZG>> (Year: 2019).*

* cited by examiner

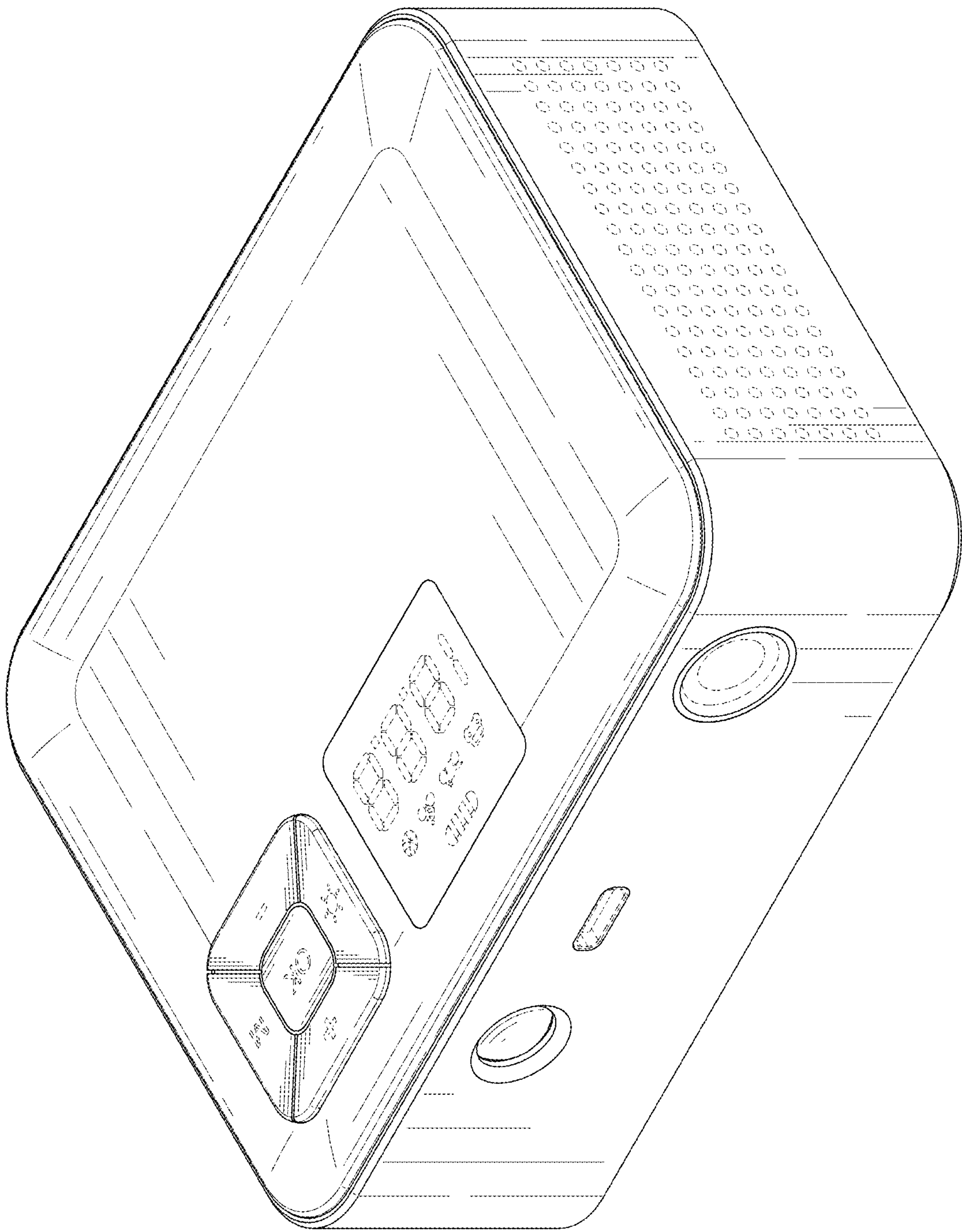


FIG. 1

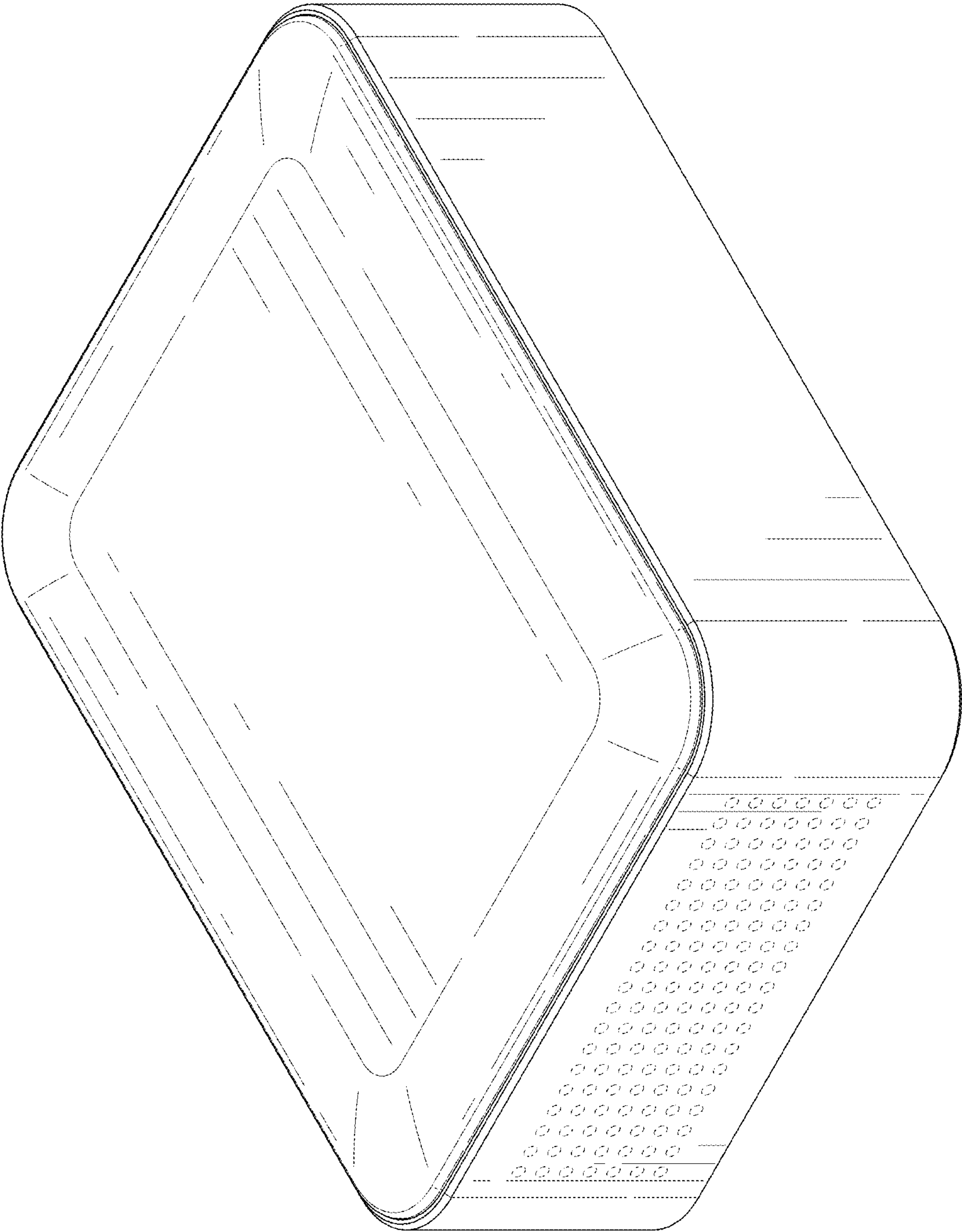


FIG. 2

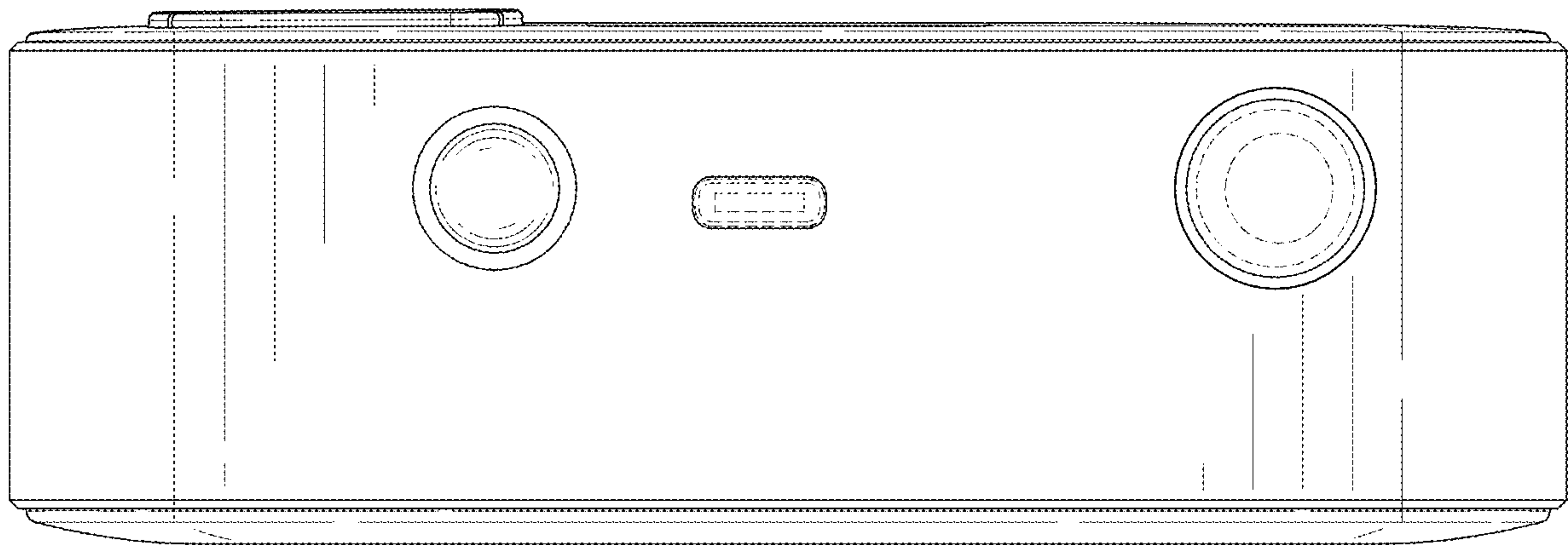


FIG. 3

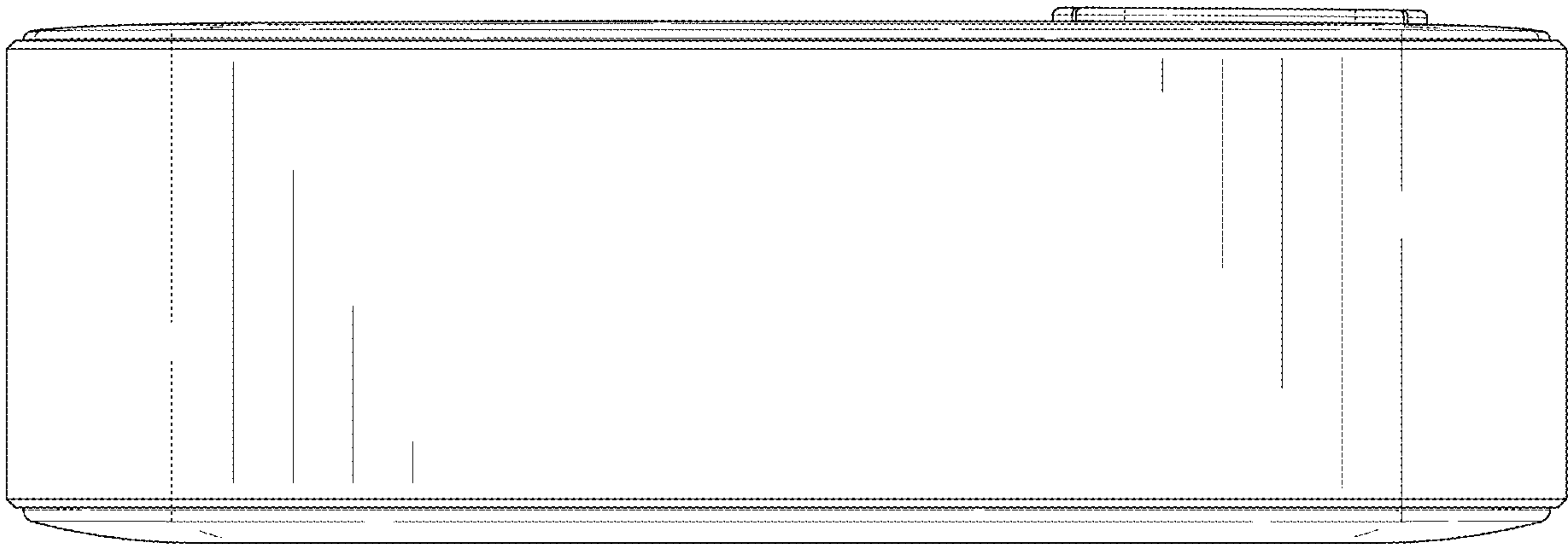


FIG. 4

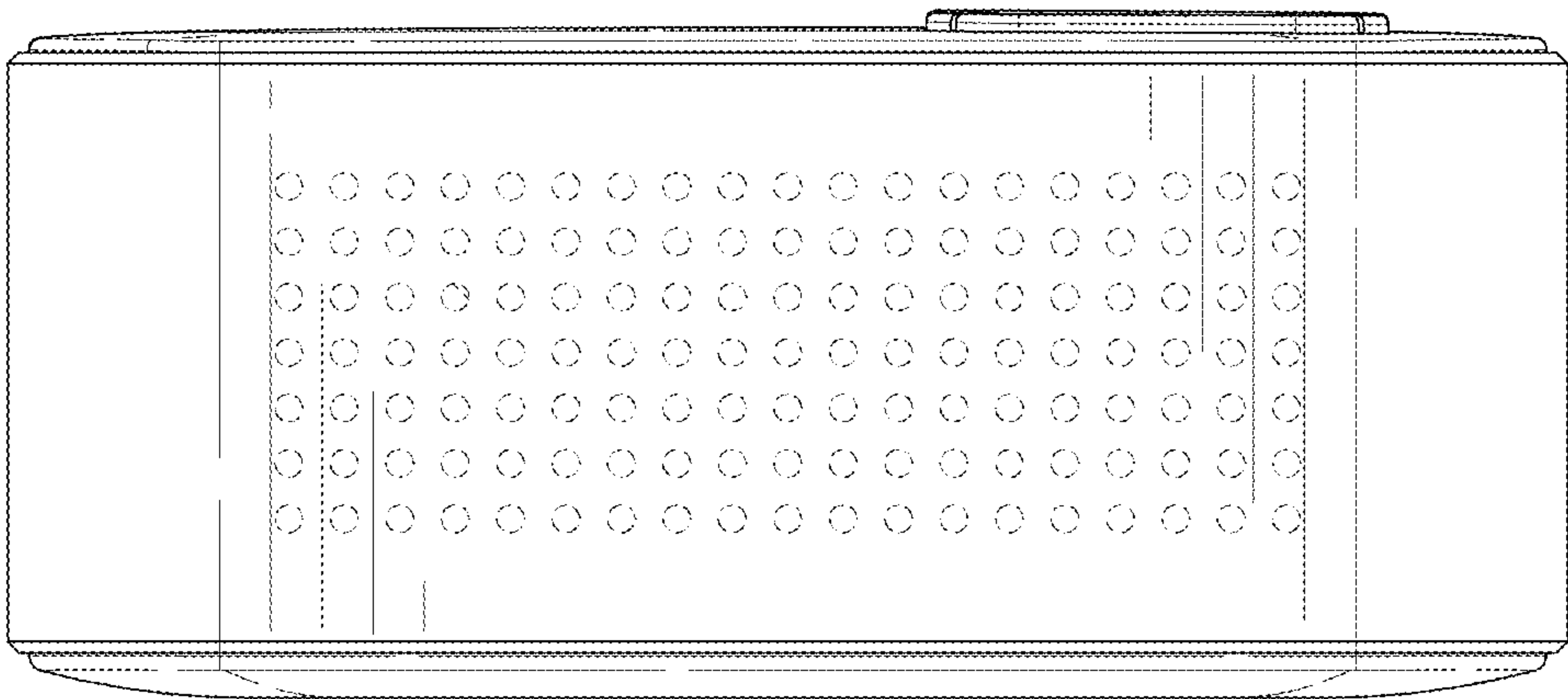


FIG. 5

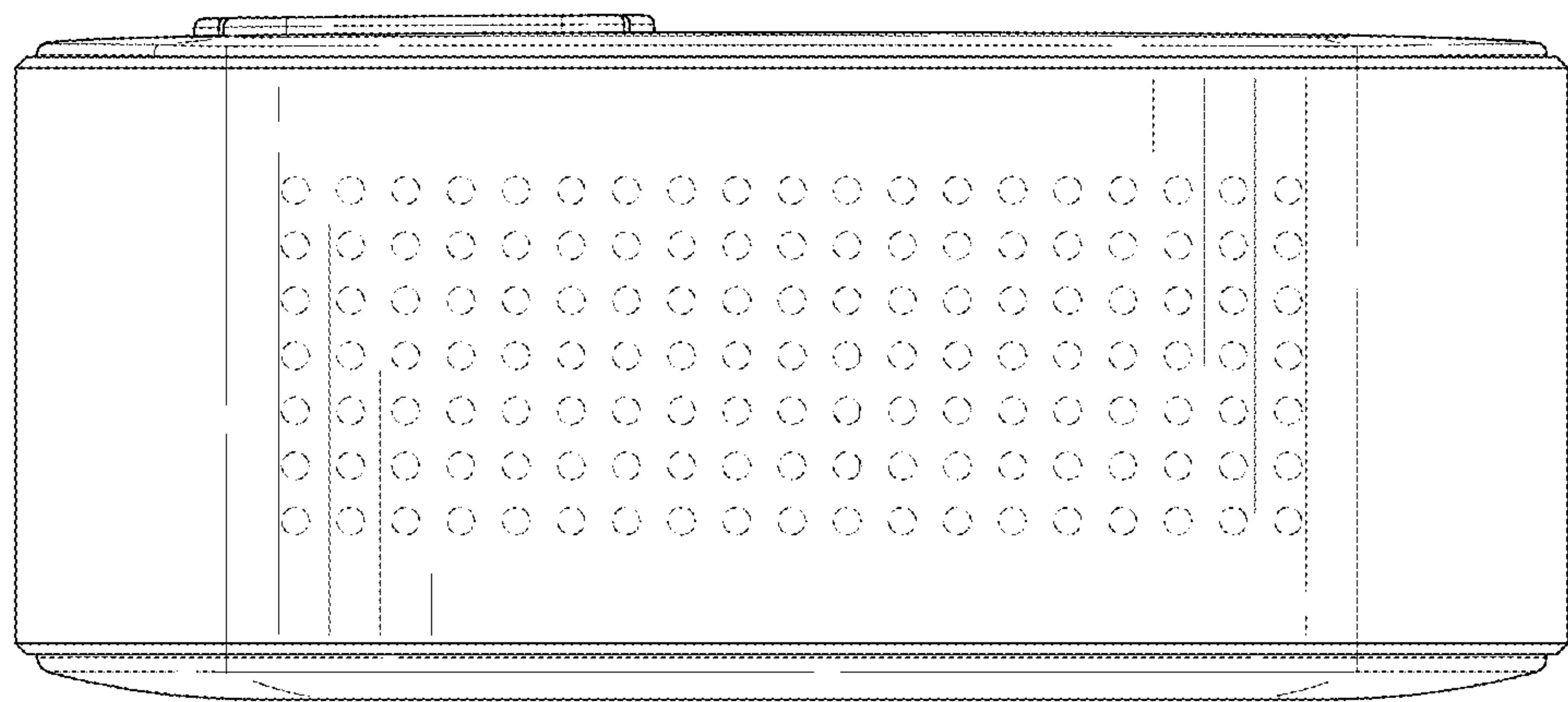


FIG. 6

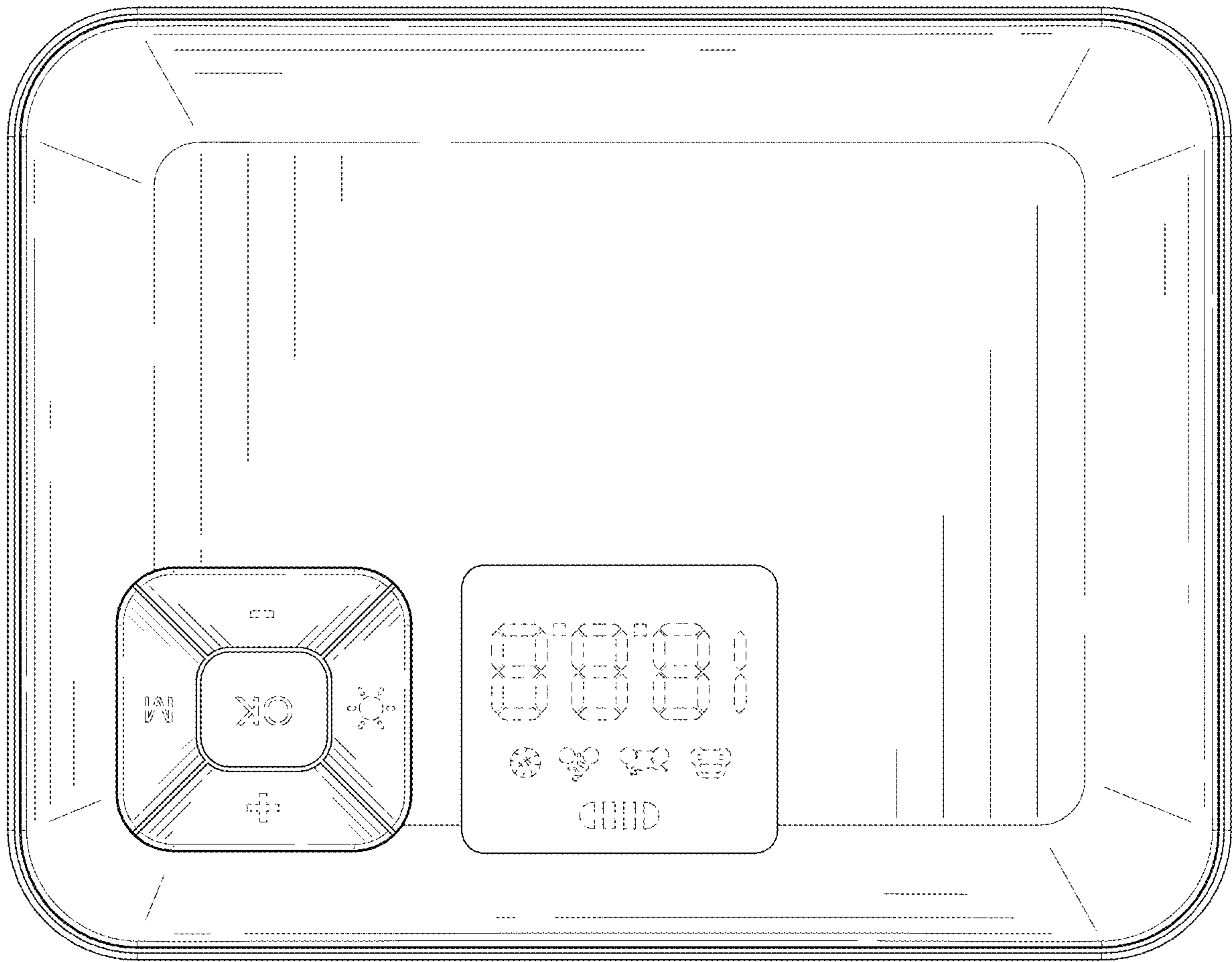


FIG. 7

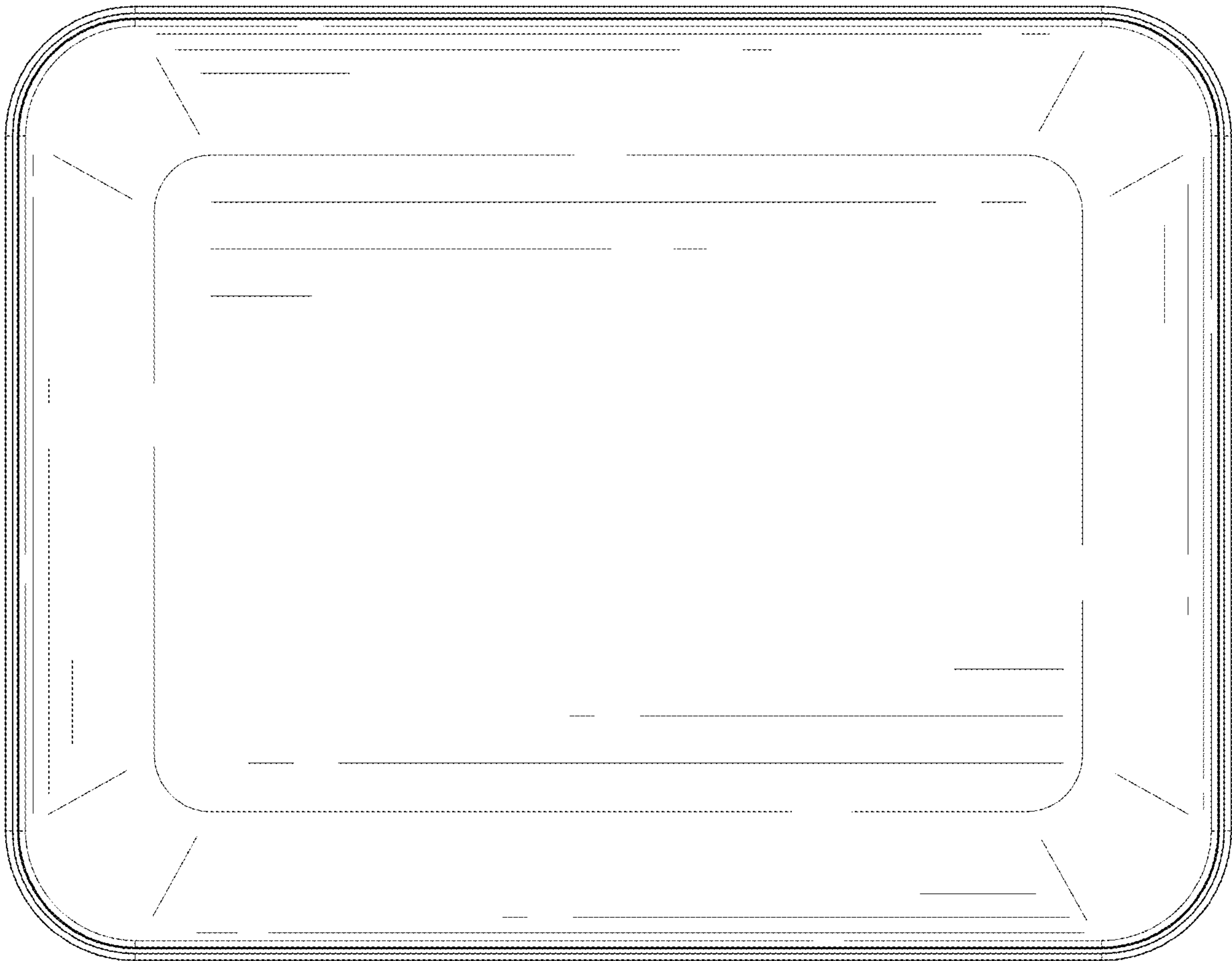


FIG. 8