US00D841702S

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

(10) **Patent No.: US D841,702 S**
(45) **Date of Patent: ** Feb. 26, 2019**

(54) **3D PRINTING APPARATUS**

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

(21) Appl. No.: **29/588,792**

(22) Filed: **Dec. 22, 2016**

(30) **Foreign Application Priority Data**

Jun. 22, 2016 (EP) 003233881-0001
Jun. 22, 2016 (EP) 003233881-0002
Jun. 22, 2016 (EP) 003233881-0003
Jun. 22, 2016 (EP) 003233881-0004

(51) **LOC (11) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/122**

(58) **Field of Classification Search**
USPC D7/323, 331, 363, 665, 668; D8/499; D14/420–425; D15/122, 135, 138, 145, D15/146; D18/4, 6, 7, 14, 19, 36, 37, 38, D18/39, 50, 53, 54, 54.1, 55, 59; D19/67, 100, 108; D24/232
CPC . B29C 67/00; B29C 67/0051; B29C 67/0055; B29C 67/0059
See application file for complete search history.

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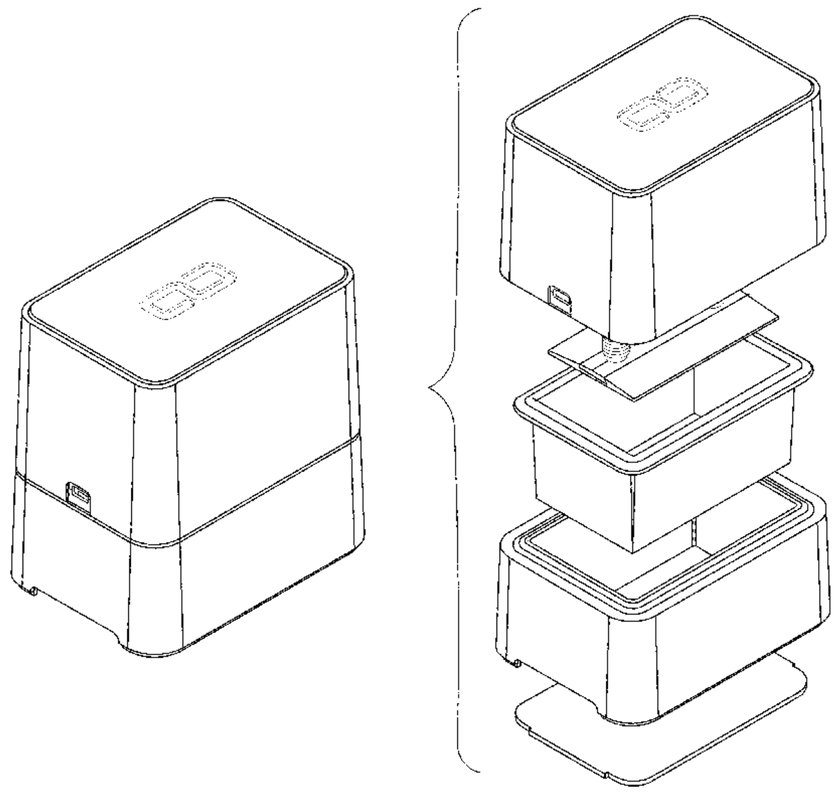
(57) **CLAIM**

The ornamental design for a 3D printing apparatus, as shown and described.

DESCRIPTION

FIG. **1** is a left elevational view of a 3D printing apparatus:
FIG. **2** is a front elevational view thereof;
FIG. **3** is a rear elevational view thereof:
FIG. **4** is a top plan view thereof;
FIG. **5** is a right elevational view thereof;
FIG. **6** is a bottom plan view thereof;
FIG. **7** is a perspective view thereof;
FIG. **8** is an exploded left elevational view thereof;
FIG. **9** is an exploded perspective view thereof;
FIG. **10** is an exploded front elevational view thereof;
FIG. **11** is an exploded rear elevational view thereof; and,
FIG. **12** is an exploded right elevational view thereof.
The broken lines show portions of a 3D printing apparatus that forms no part of the claimed design.

1 Claim, 12 Drawing Sheets



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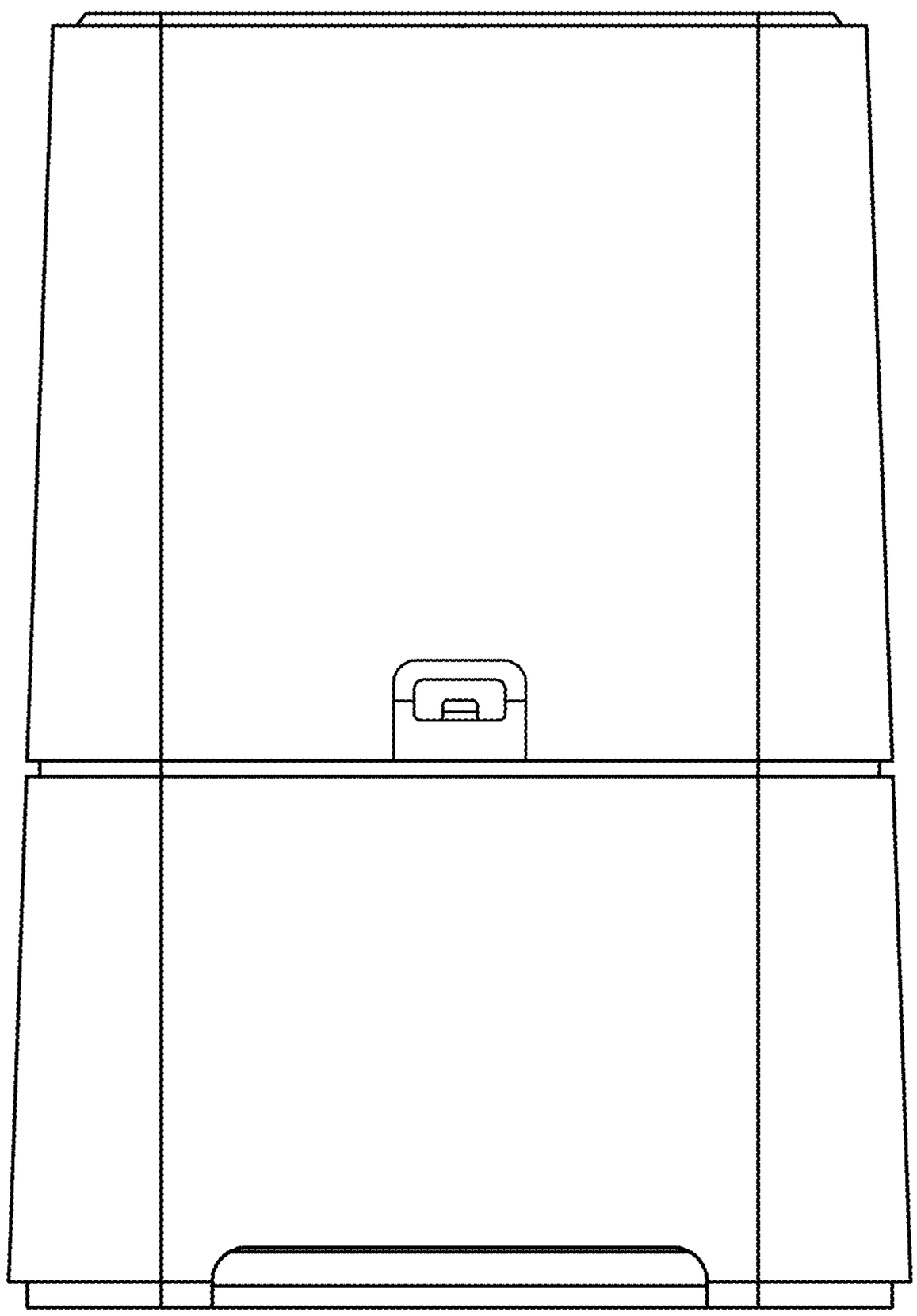

FIG. 1

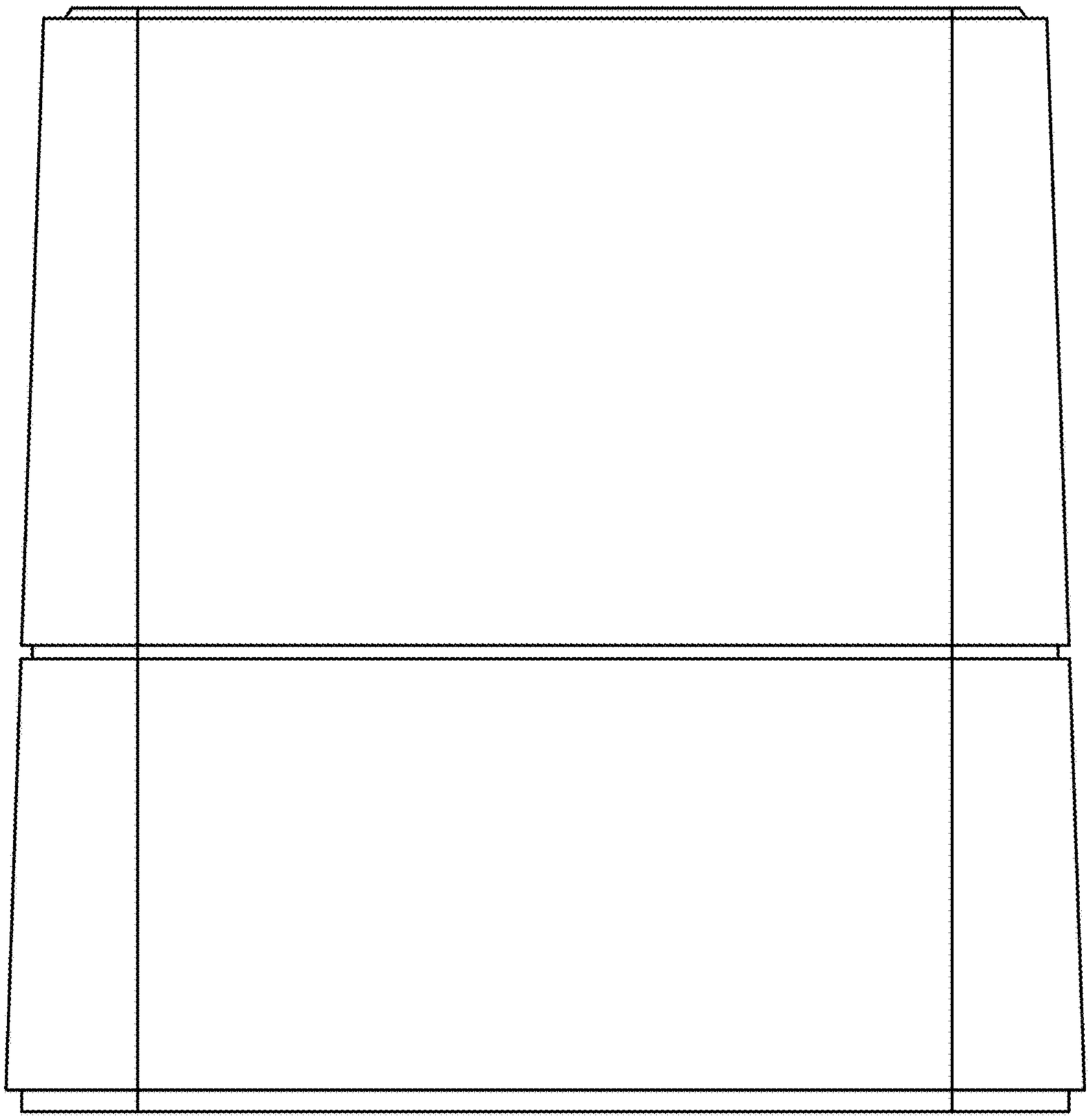

FIG. 2

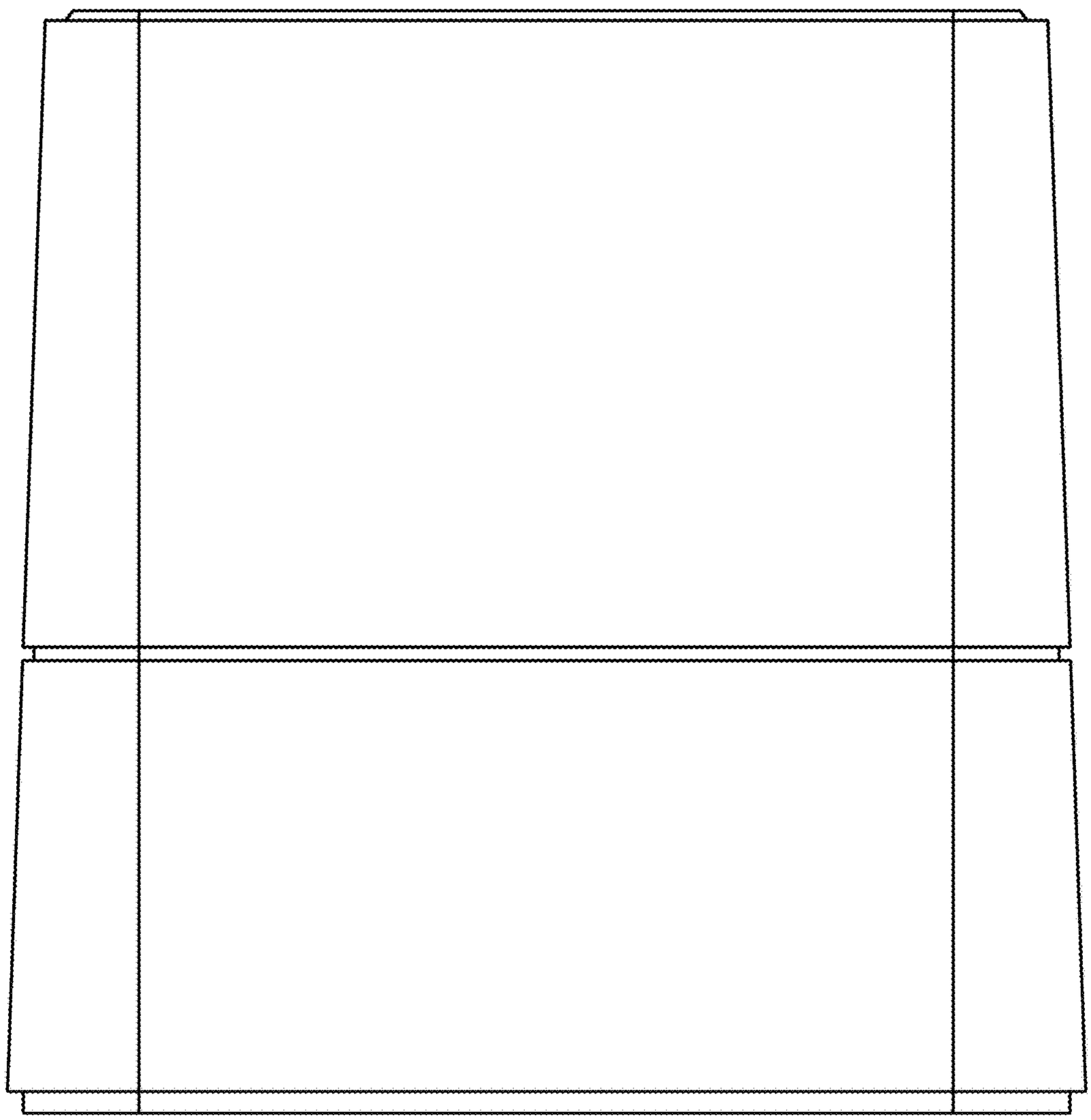

FIG. 3

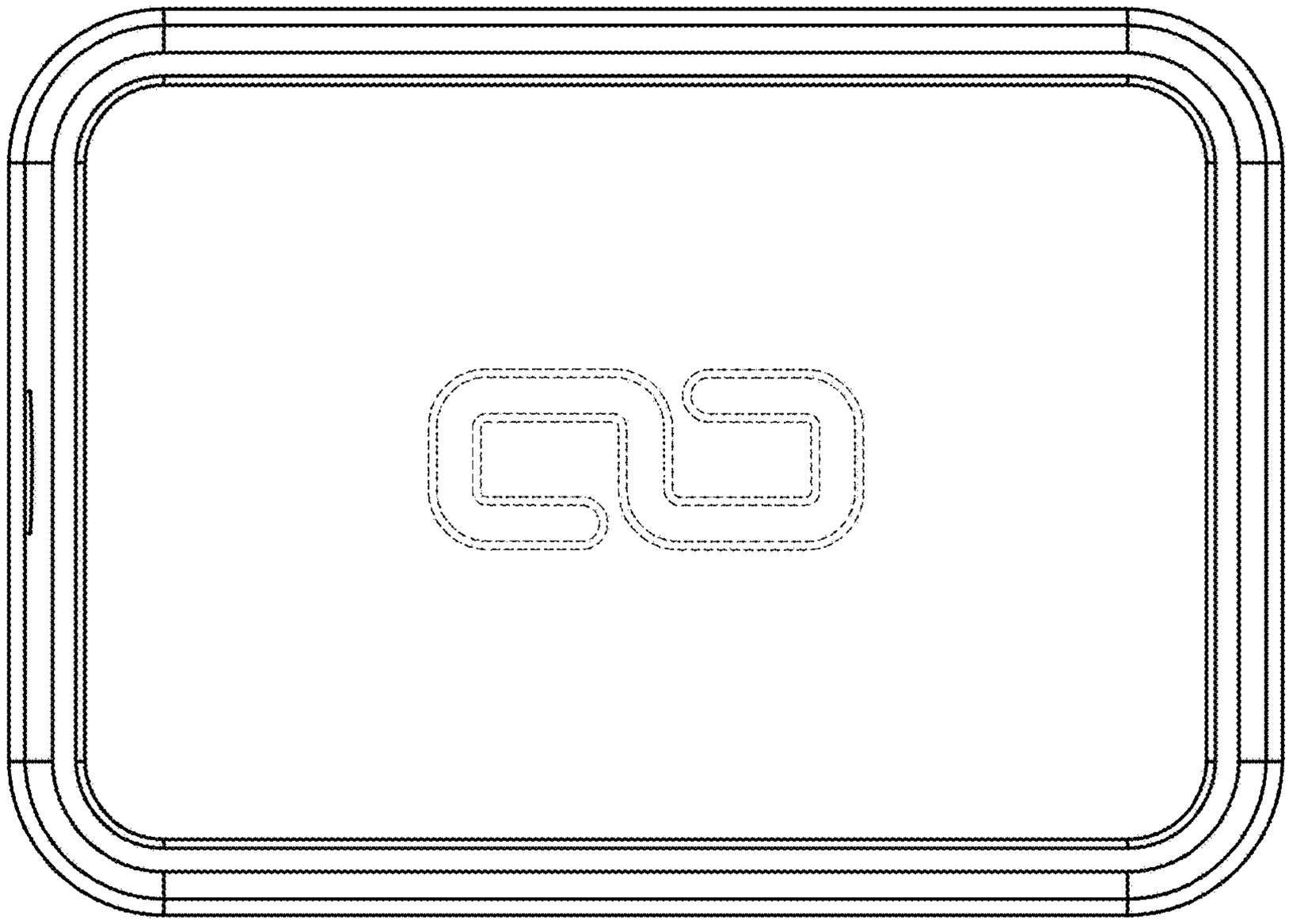

FIG. 4

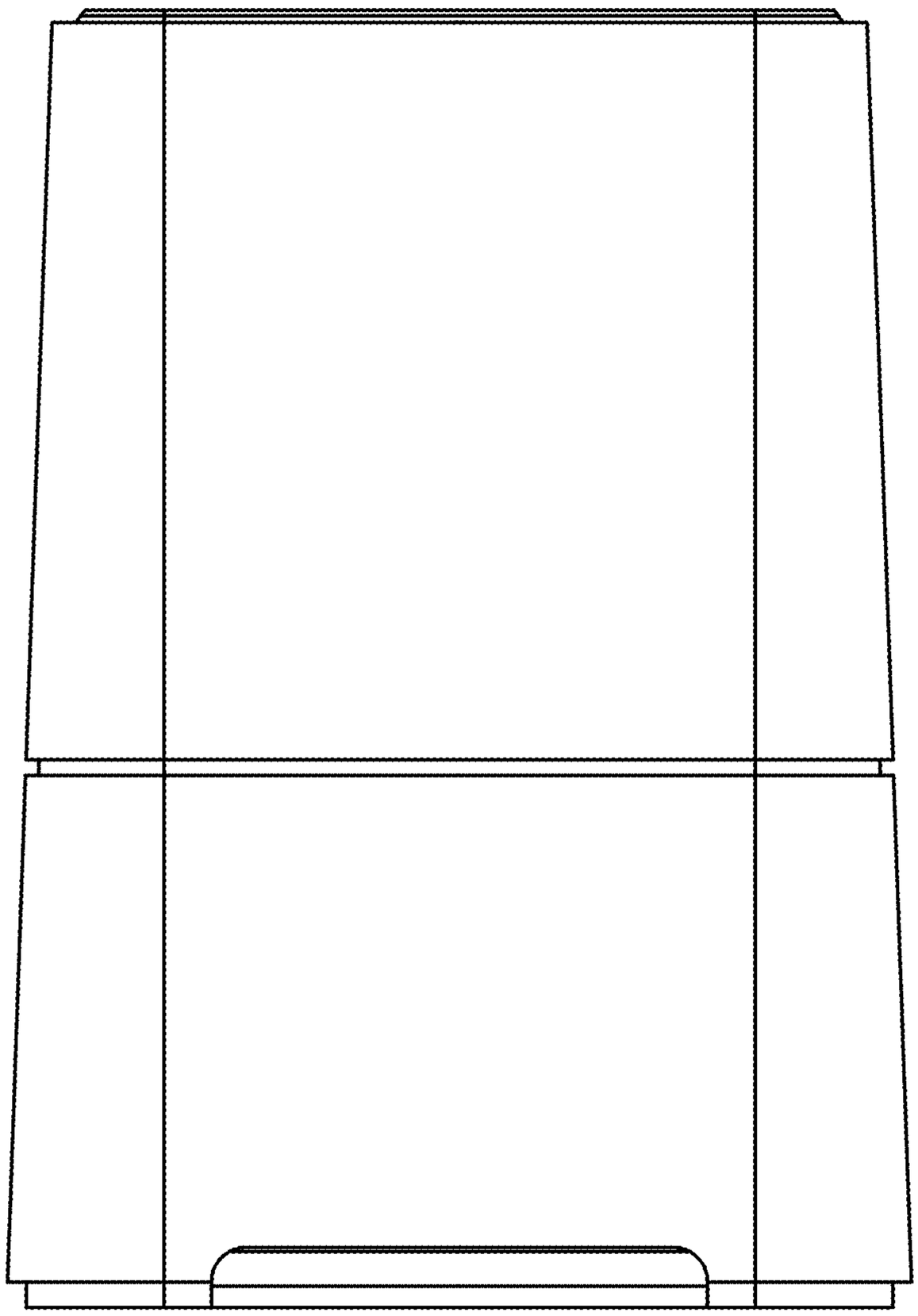

FIG. 5

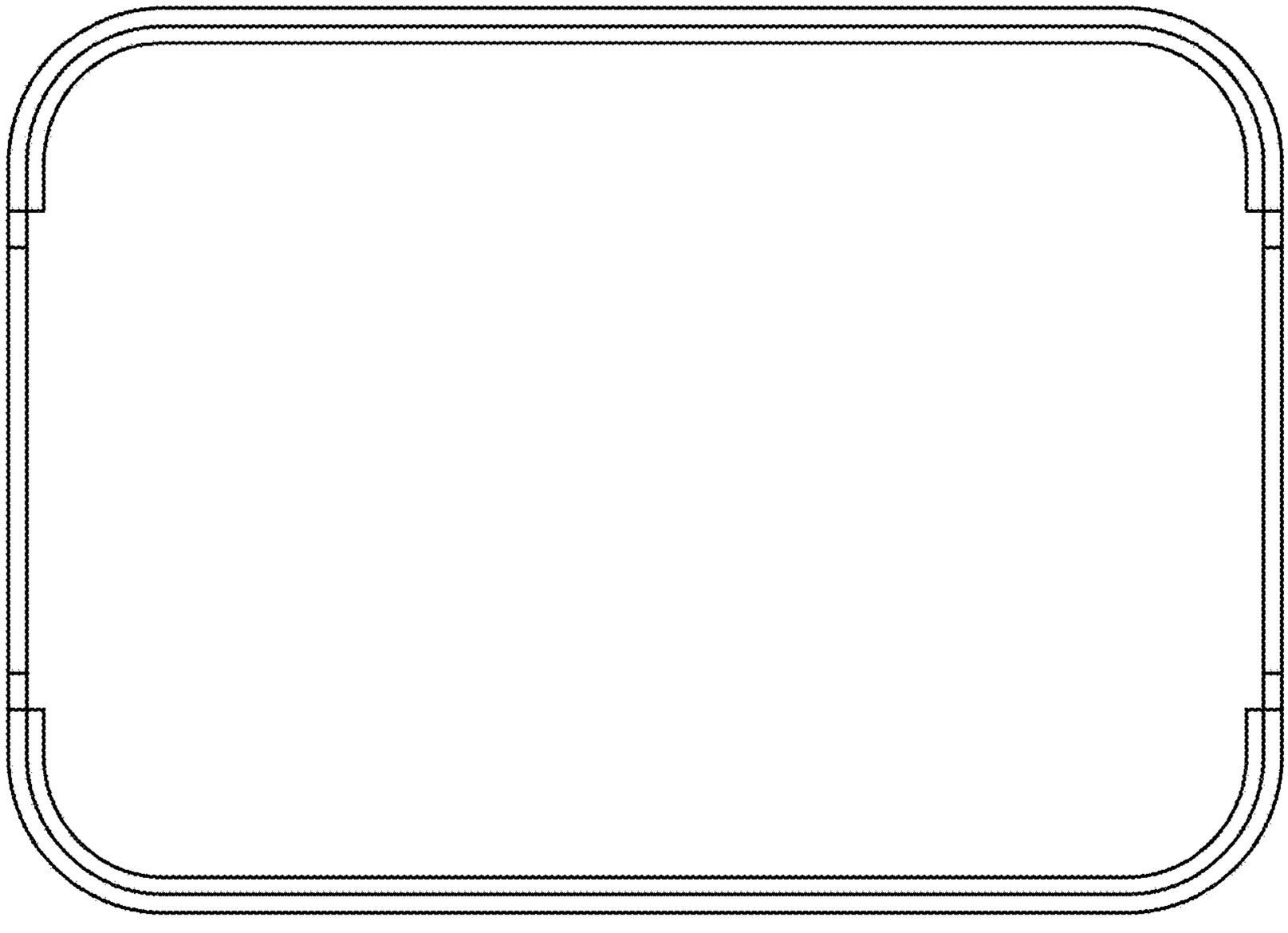

FIG. 6

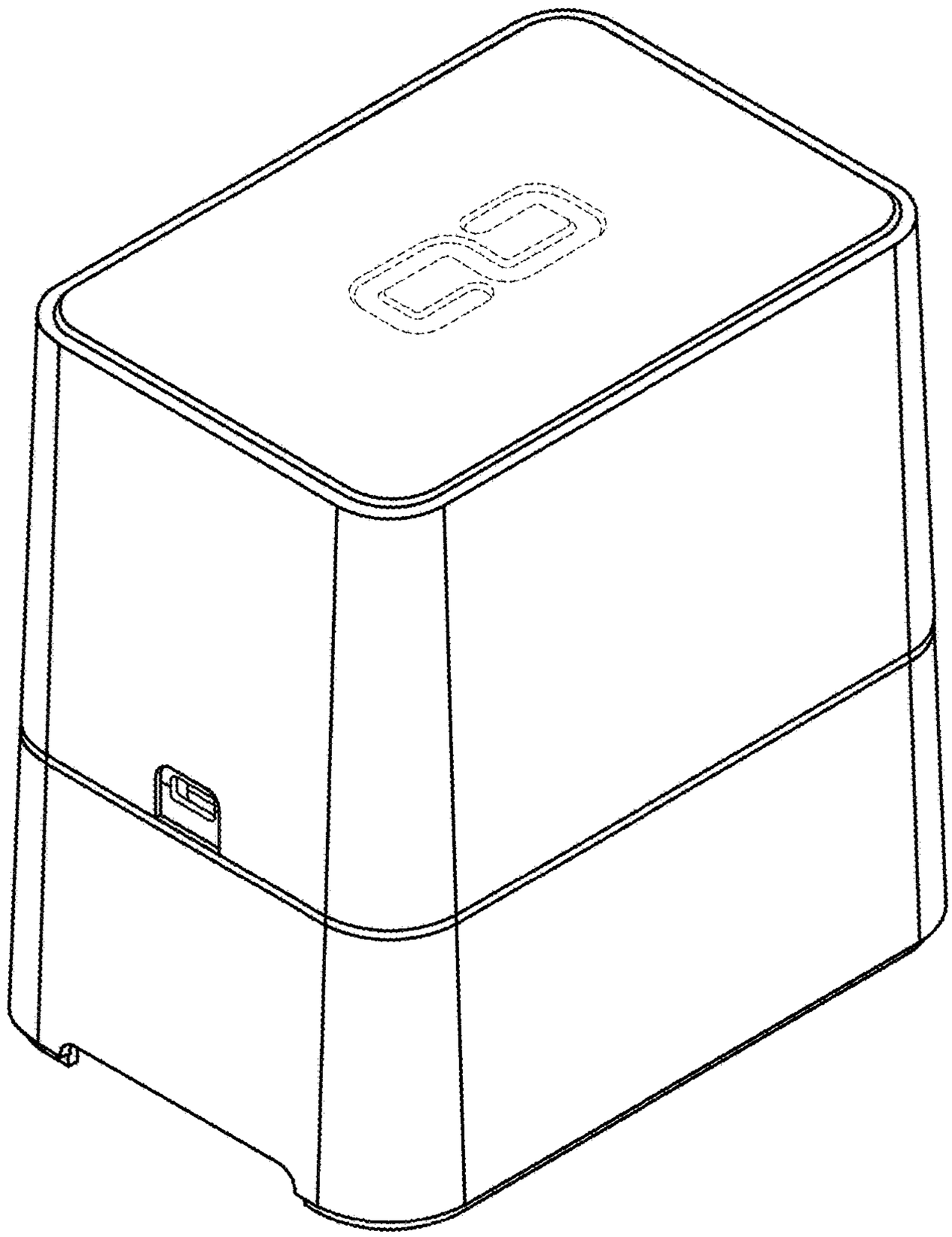

FIG. 7

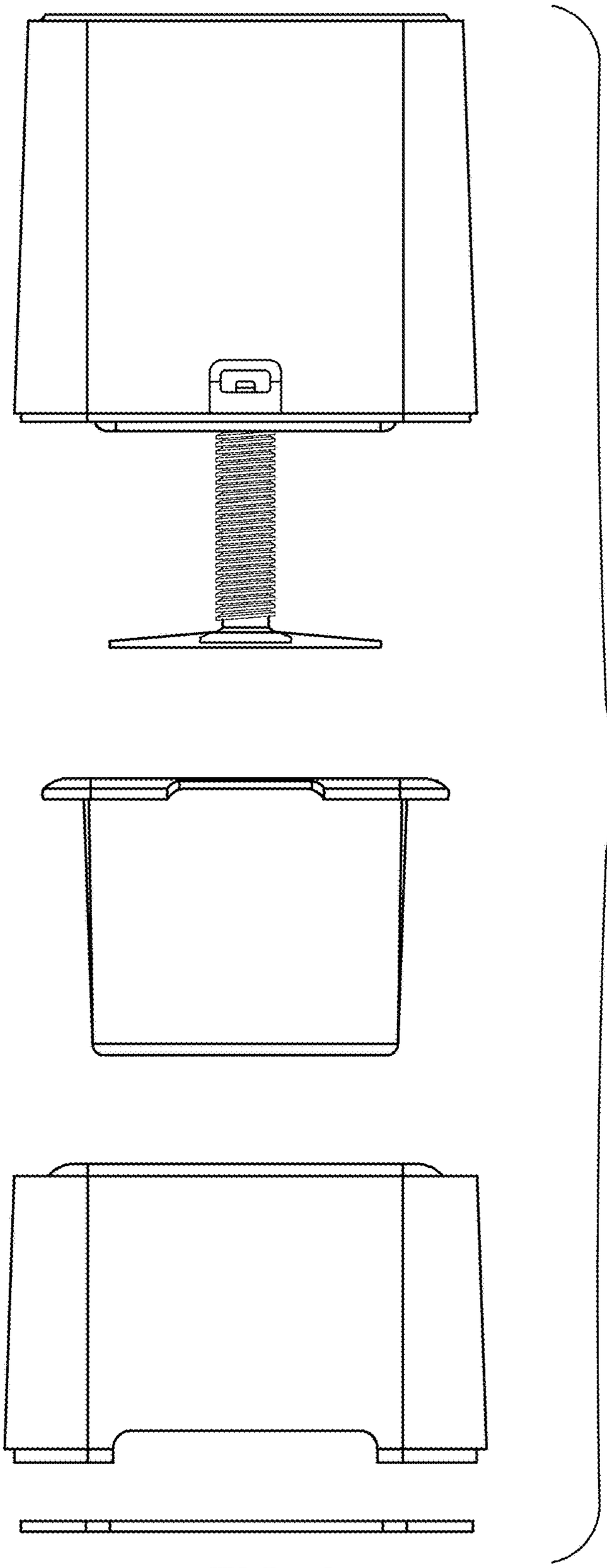

FIG. 8

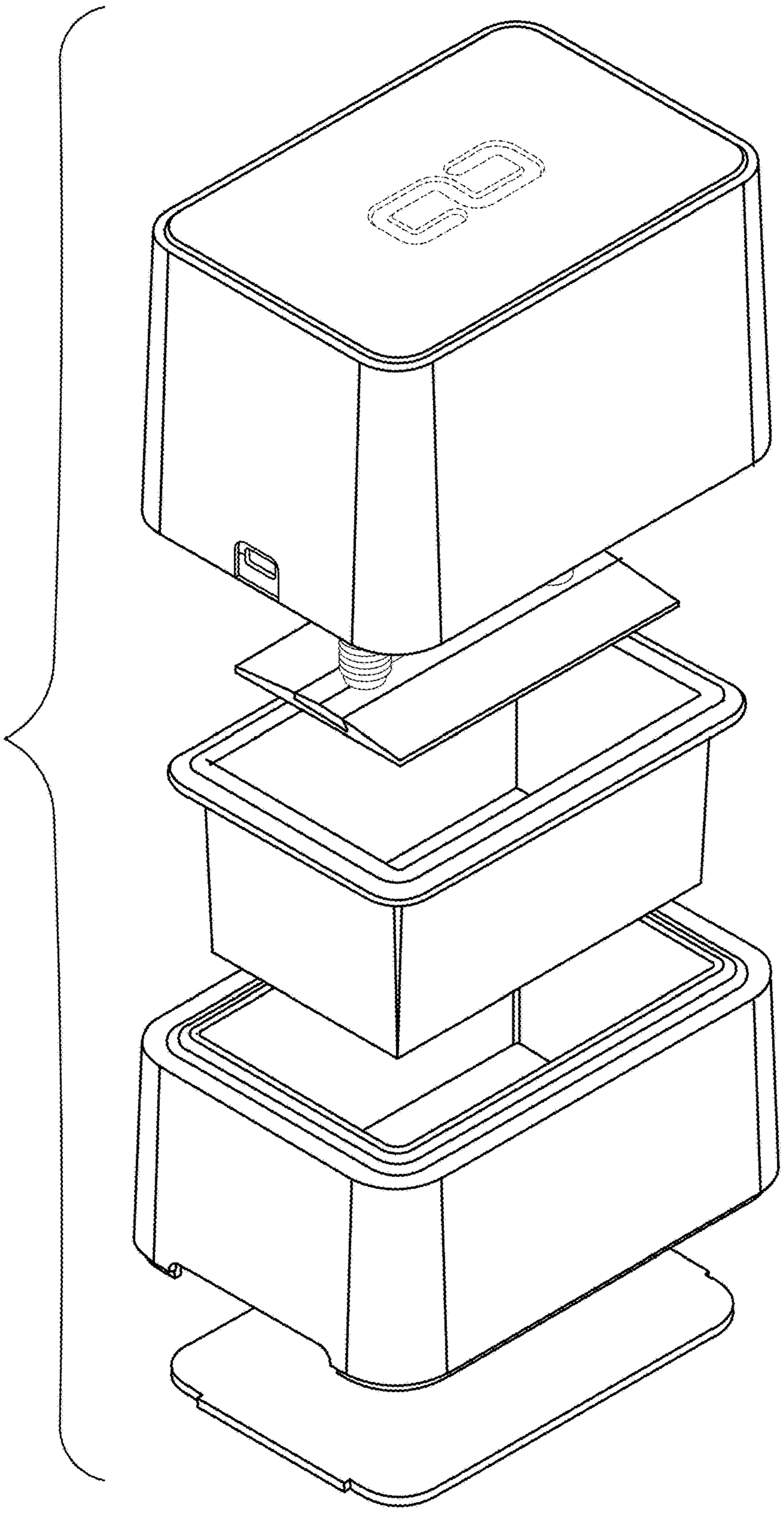

FIG. 9

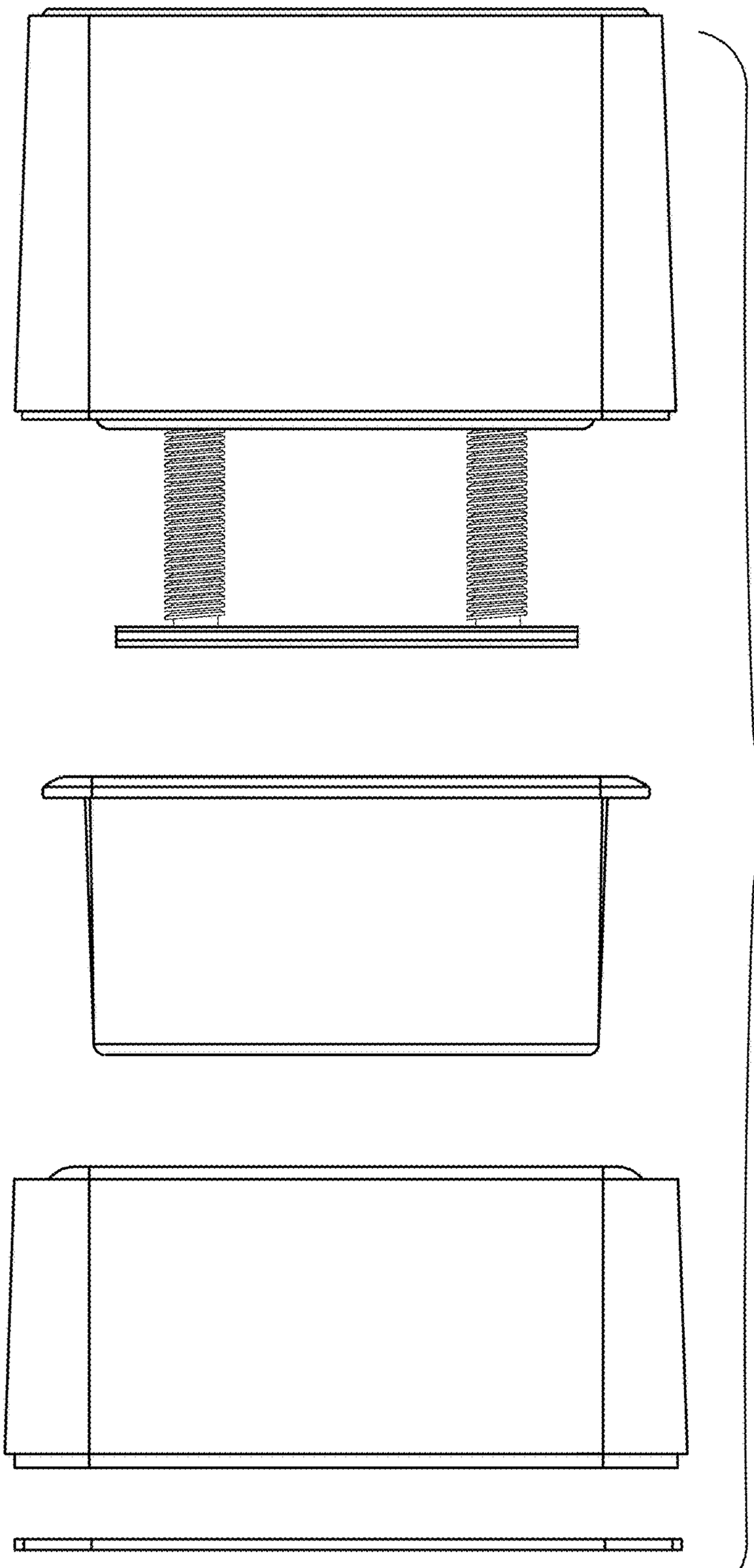

FIG.10

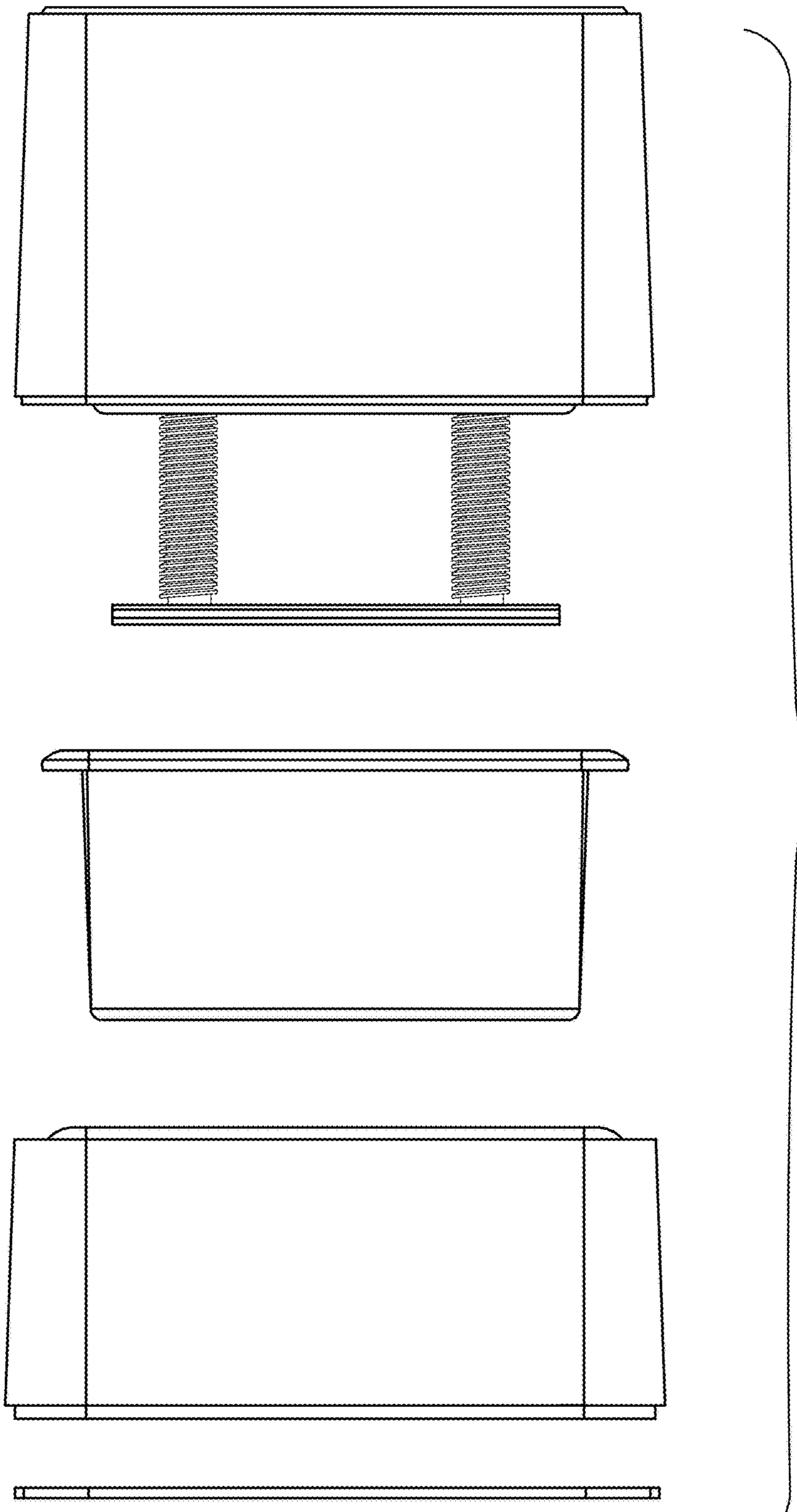

FIG. 11

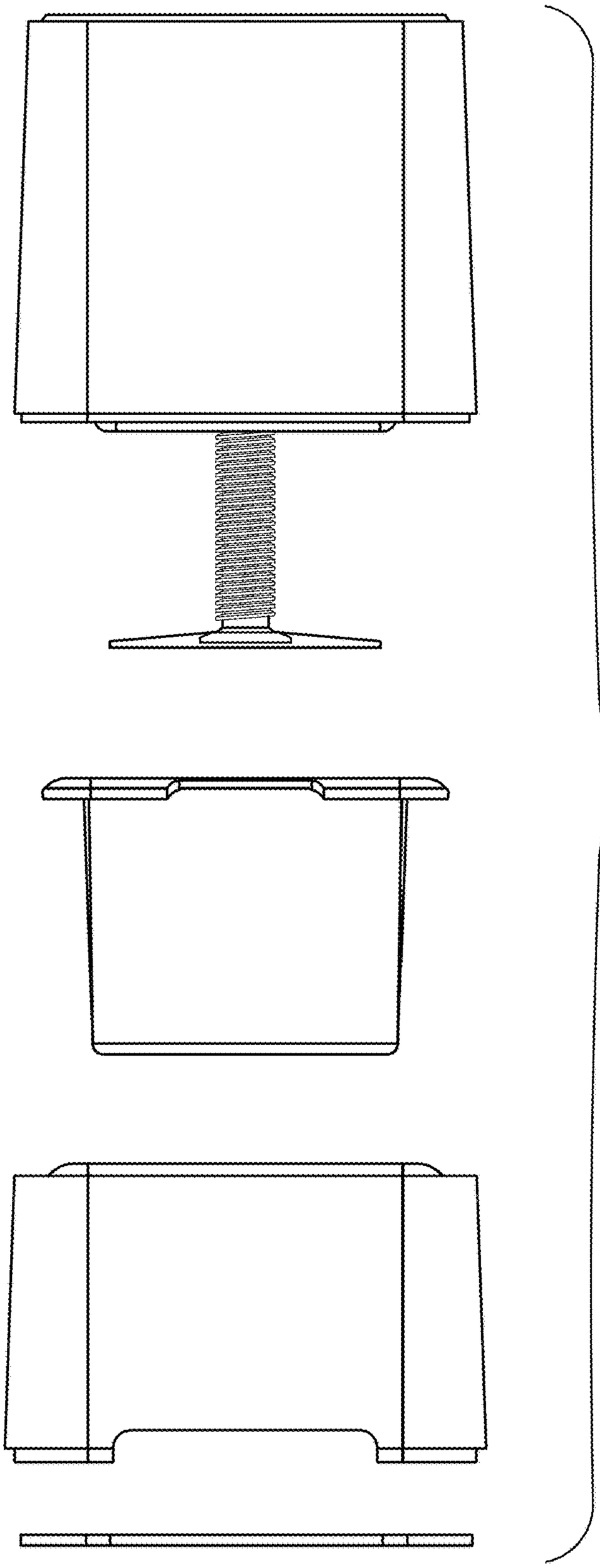

FIG. 12