



US00D987768S

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

(10) **Patent No.: US D987,768 S**  
(45) **Date of Patent: \*\* May 30, 2023**

(54) **INSECT CAGE**

OTHER PUBLICATIONS

(71) Applicant: **SHENZHEN HEXINGLONG TECHNOLOGY CO., LTD.**, Shenzhen (CN)

[https://www.amazon.com/ESSENSON-Butterfly-Explorer-Magnifying-Exploration/dp/B08M5MYP2Q/ref=sr\\_1\\_34?keywords=insect+kits+for+kids&qid=1672249827&sr=8-34](https://www.amazon.com/ESSENSON-Butterfly-Explorer-Magnifying-Exploration/dp/B08M5MYP2Q/ref=sr_1_34?keywords=insect+kits+for+kids&qid=1672249827&sr=8-34) (Year: 2021).\*

(72) Inventor: **Jisheng Wu**, Shenzhen (CN)

[https://www.amazon.com/Nature-Bound-Catcher-Backyard-Exploration/dp/B08WJWH8VP/ref=sr\\_1\\_1\\_ssps?crd=VEPGDS566X50&keywords=nature+bound+bug+catcher&qid=1672250768&srefix=nature+bound%2Caps%2C84&sr=8-1-spons&psc=1&smid=A1C5917DIK0HSJ&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUExMlJkV0IRN1E3TURGJmVuY3J5cHRIZEikPUEwNTc1MzE5MIRVVkFRtDE3TURITSZlbnNyeXB0ZWRBZEikPUEwMDY0MDE4MVIpRFJMRldYSTRGNsZ3aWRnZXROYW1IPXNwX2F0ZiZhY3Rpb249Y2xpY2tSZWRpcmVjdCZkb05vdExvZ0NsaWNrPXRydWU=](https://www.amazon.com/Nature-Bound-Catcher-Backyard-Exploration/dp/B08WJWH8VP/ref=sr_1_1_ssps?crd=VEPGDS566X50&keywords=nature+bound+bug+catcher&qid=1672250768&srefix=nature+bound%2Caps%2C84&sr=8-1-spons&psc=1&smid=A1C5917DIK0HSJ&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUExMlJkV0IRN1E3TURGJmVuY3J5cHRIZEikPUEwNTc1MzE5MIRVVkFRtDE3TURITSZlbnNyeXB0ZWRBZEikPUEwMDY0MDE4MVIpRFJMRldYSTRGNsZ3aWRnZXROYW1IPXNwX2F0ZiZhY3Rpb249Y2xpY2tSZWRpcmVjdCZkb05vdExvZ0NsaWNrPXRydWU=) (Year: 2021).\*

(73) Assignee: **SHENZHEN HEXINGLONG TECHNOLOGY CO., LTD.**, Shenzhen (CN)

(\*) Notice: Patent file contains an affidavit/declaration under 37 CFR 1.130(b).

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

\* cited by examiner

(21) Appl. No.: **29/787,702**

*Primary Examiner* — Catherine R Oliver-Garcia

(22) Filed: **Jun. 8, 2021**

(74) *Attorney, Agent, or Firm* — ScienBiziP, P.C.

(51) **LOC (14) Cl.** ..... **22-06**

(52) **U.S. Cl.**  
USPC ..... **D22/122**

(57) **CLAIM**

The ornamental design for an insect cage, as shown and described.

(58) **Field of Classification Search**  
USPC ..... D22/122–123, 119; D21/487–488;  
D30/108–109, 111–112

CPC .... A01K 1/00; A01K 1/10035; A01K 1/0236;  
A01K 31/06; A01K 67/00

See application file for complete search history.

**DESCRIPTION**

FIG. 1 is a front, left, and top perspective view of an insect cage, showing my design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D407,266	S	*	3/1999	Silva	.....	D30/108
D426,613	S	*	6/2000	Curtis	.....	D22/123
D461,024	S	*	7/2002	Newdoll	.....	D30/108
D483,834	S	*	12/2003	Shultz	.....	D22/122
D608,954	S	*	1/2010	Tharp	.....	D30/109
D838,055	S	*	1/2019	Villarreal	.....	D30/108
D863,494	S	*	10/2019	Luo	.....	D22/120
11,147,262	B2	*	10/2021	Liu	.....	A01M 23/16
D948,656	S	*	4/2022	Zhang	.....	D22/119
2022/0295762	A1	*	9/2022	Mosley	.....	A01K 67/00

FIG. 2 is a rear, right, and bottom perspective view thereof.

FIG. 3 is a front elevation view thereof.

FIG. 4 is a rear elevation view thereof.

FIG. 5 is a left side elevation view thereof.

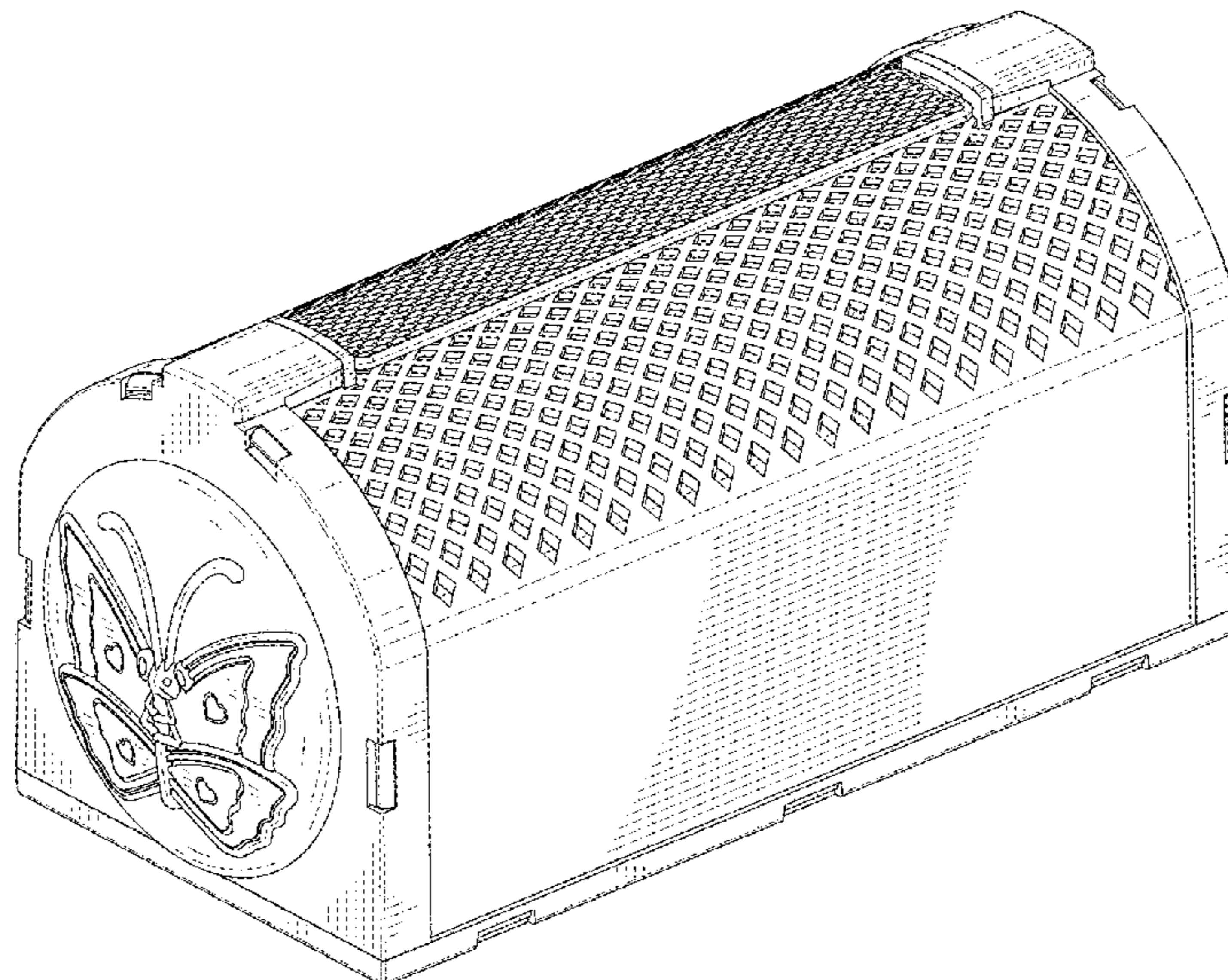
FIG. 6 is a right side elevation view thereof.

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The broken line showing of portions of the insect cage is included for the purpose of illustrating only and forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



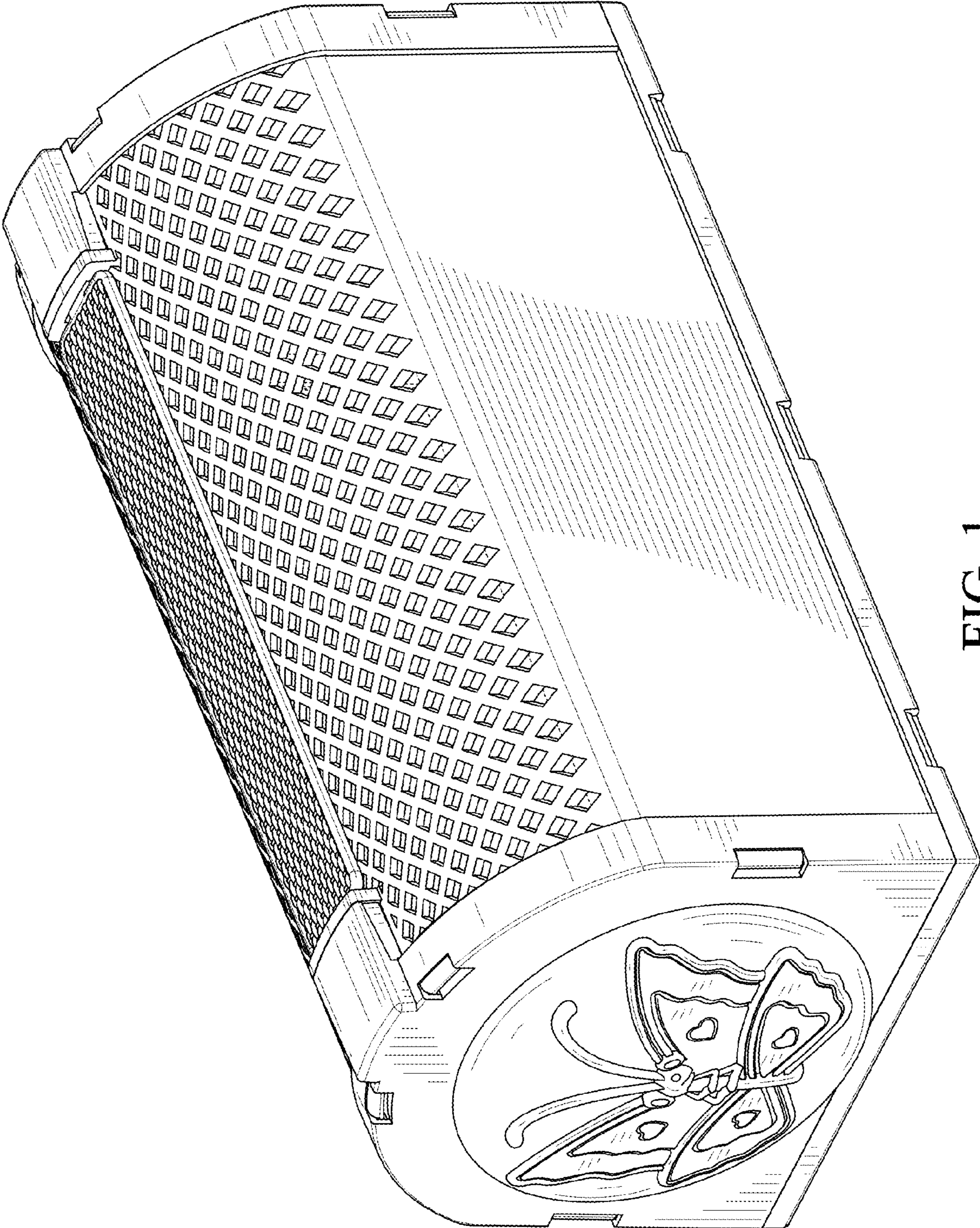


FIG. 1

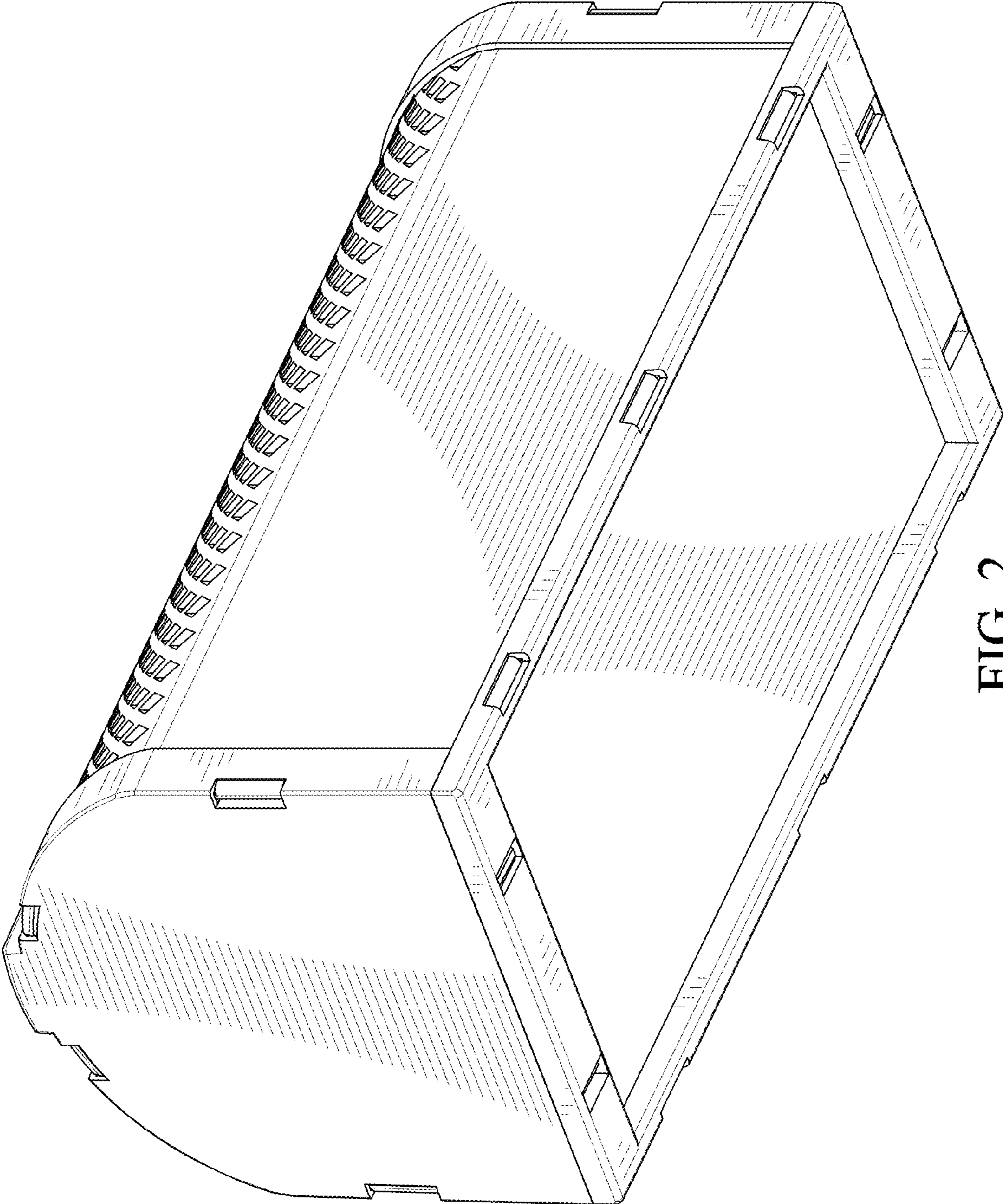


FIG. 2

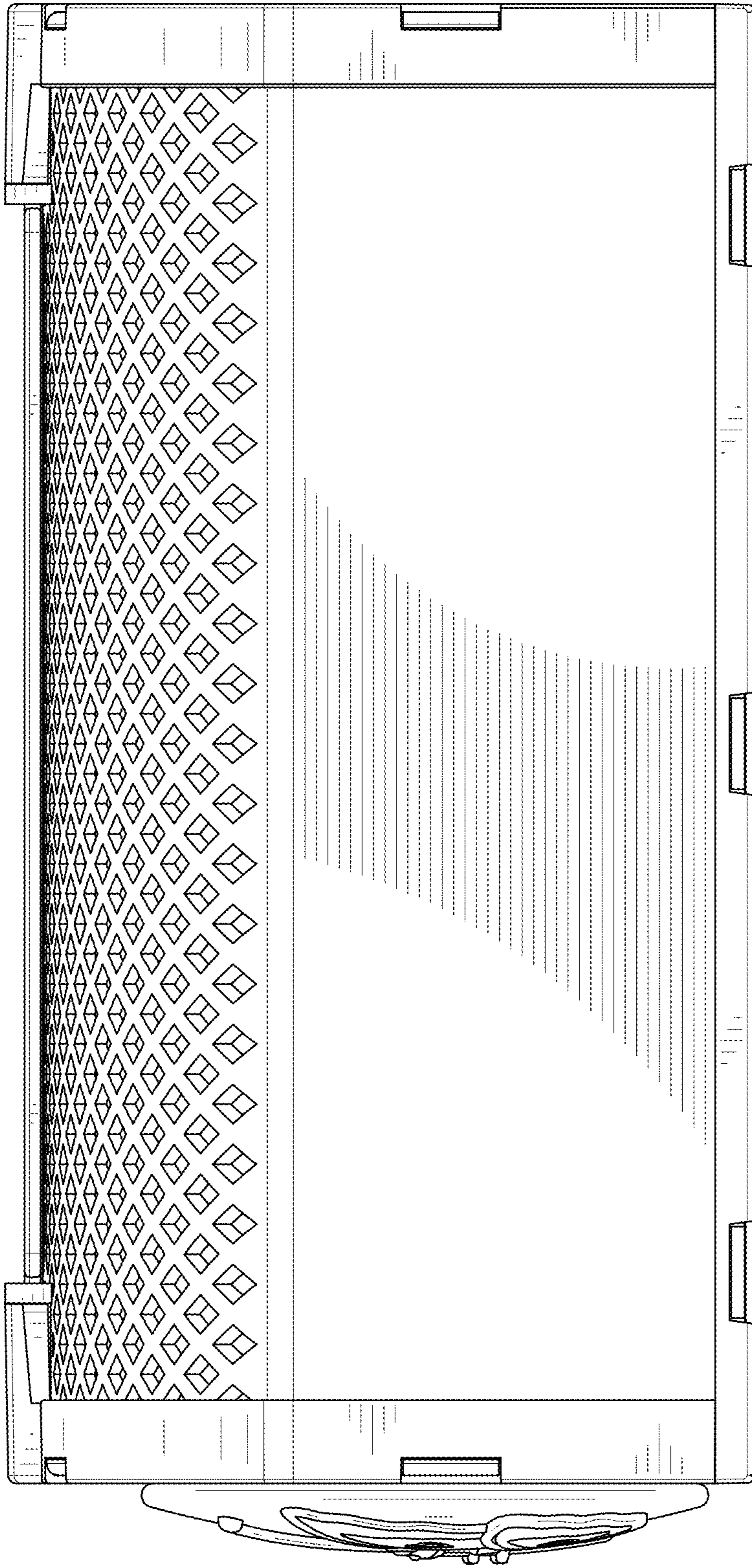


FIG. 3

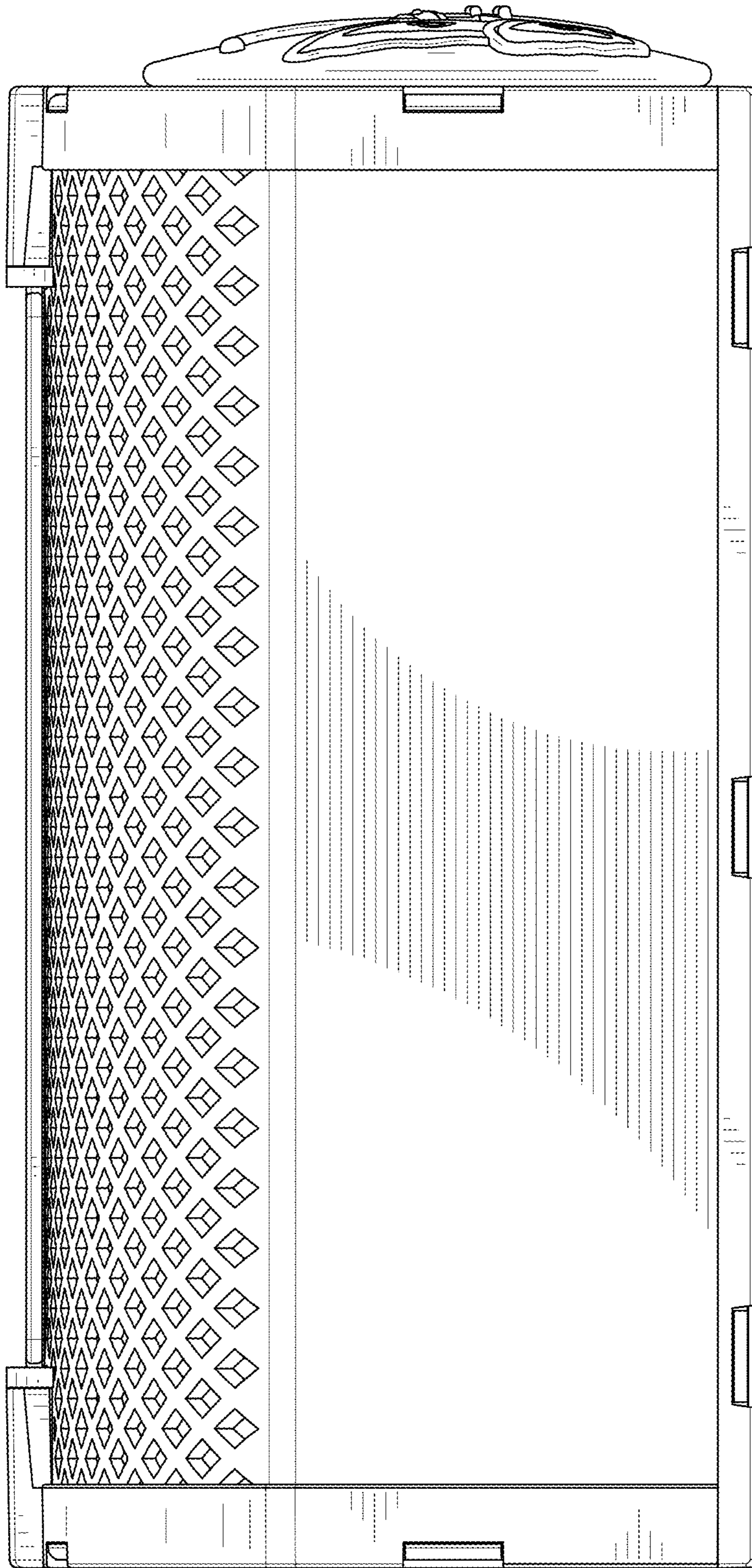


FIG. 4

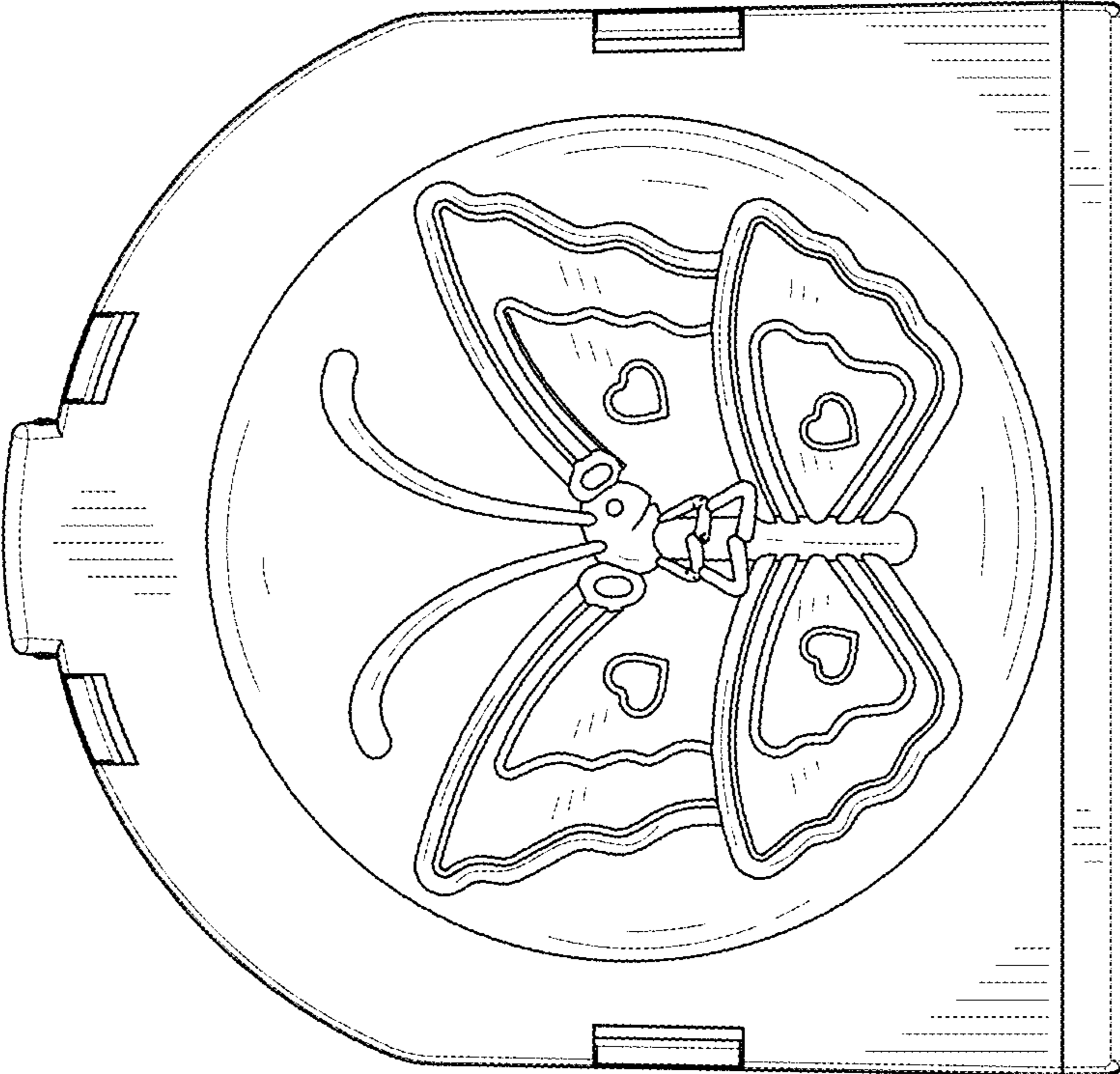


FIG. 5

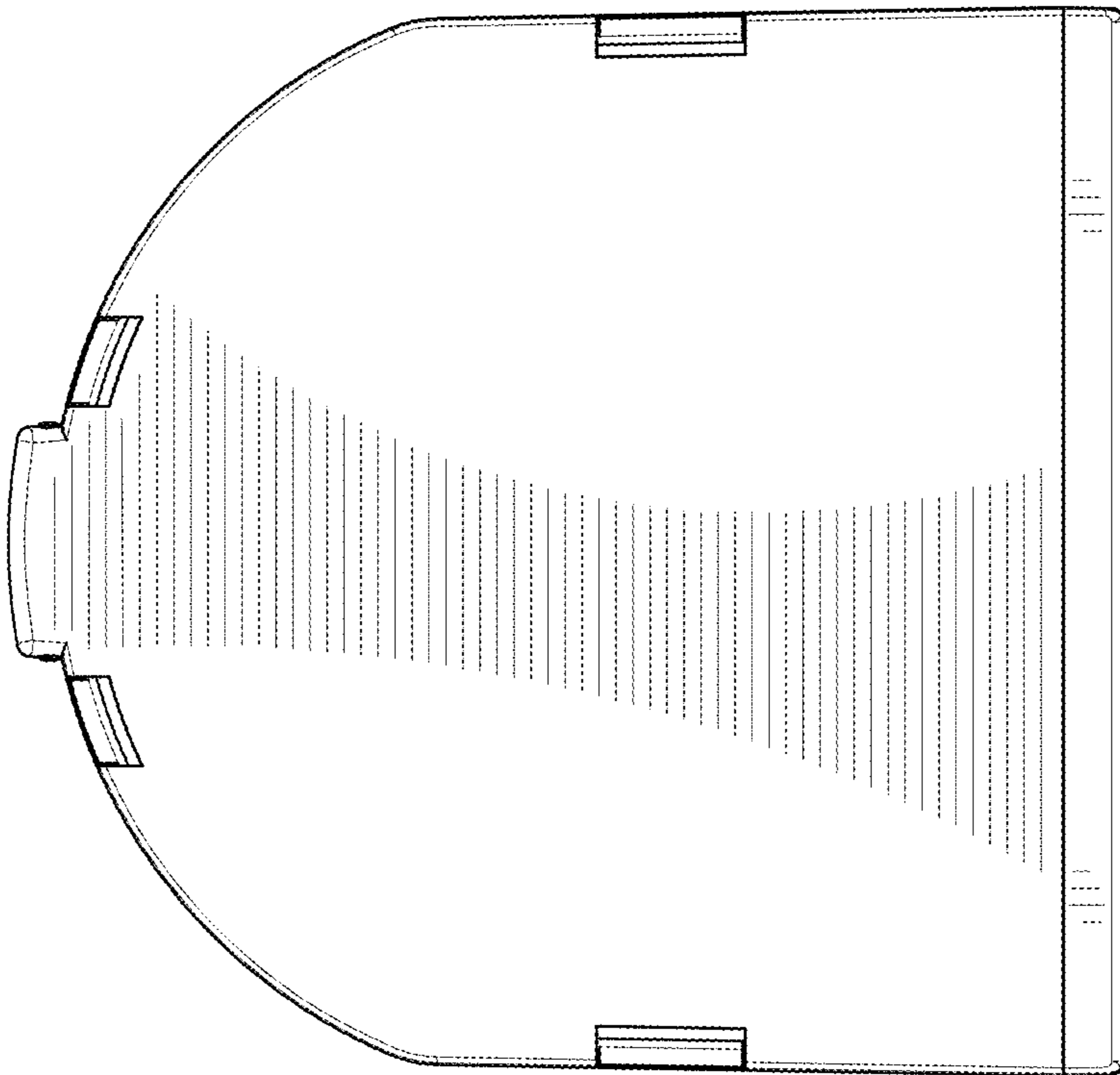


FIG. 6

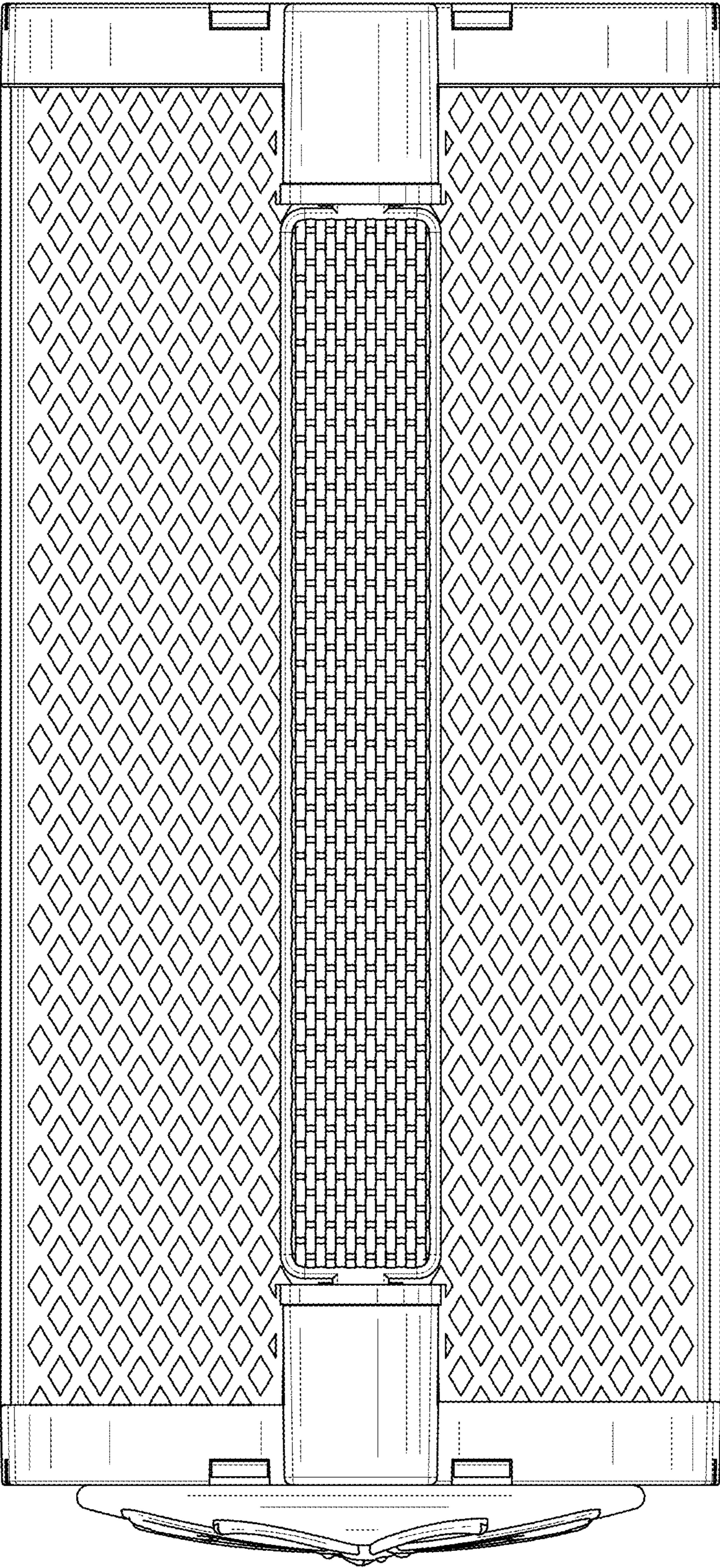


FIG. 7



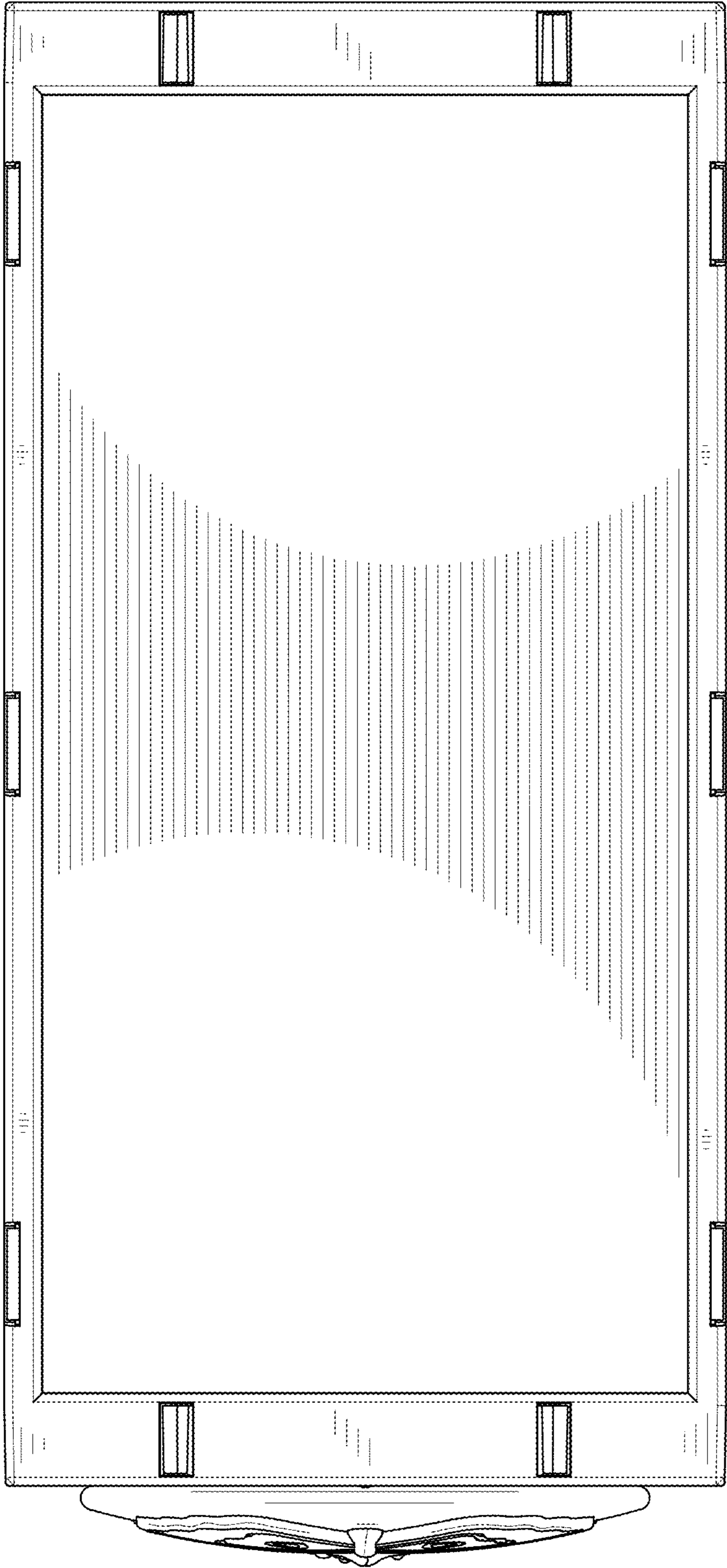


FIG. 8