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(12) **United States Design Patent** (10) **Patent No.:** **US D880,722 S**
Hart et al. (45) **Date of Patent:** **** Apr. 7, 2020**

(54) **SURGICAL TRAY ASSEMBLY**
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(**) Term: **15 Years**

(21) Appl. No.: **29/587,465**

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(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/227**

(58) **Field of Classification Search**
USPC D24/152, 156, 216–232;
D3/203.1–203.8, 304; D9/423–432
CPC A61L 2/26; B01L 9/54; B01L 3/50825;
B01L 3/5085; B01L 3/502; B01L 9/06;
B25H 3/06; A61F 2/0095; B65D 1/34
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,116,828 A 1/1964 Glassman
D214,971 S * 8/1969 Huck D24/223
3,768,971 A 10/1973 Fishpaw
(Continued)

FOREIGN PATENT DOCUMENTS

WO 9209240 A1 6/1992
WO 2012071610 A1 6/2012
WO 2016142331 A1 9/2016

OTHER PUBLICATIONS

Metabox_500. Online, published date Jan. 14, 2017. Retrieved on
Sep. 5, 2018 from URL: <https://www.turbosquid.com/3d-models/metabox-max/1112982>.*

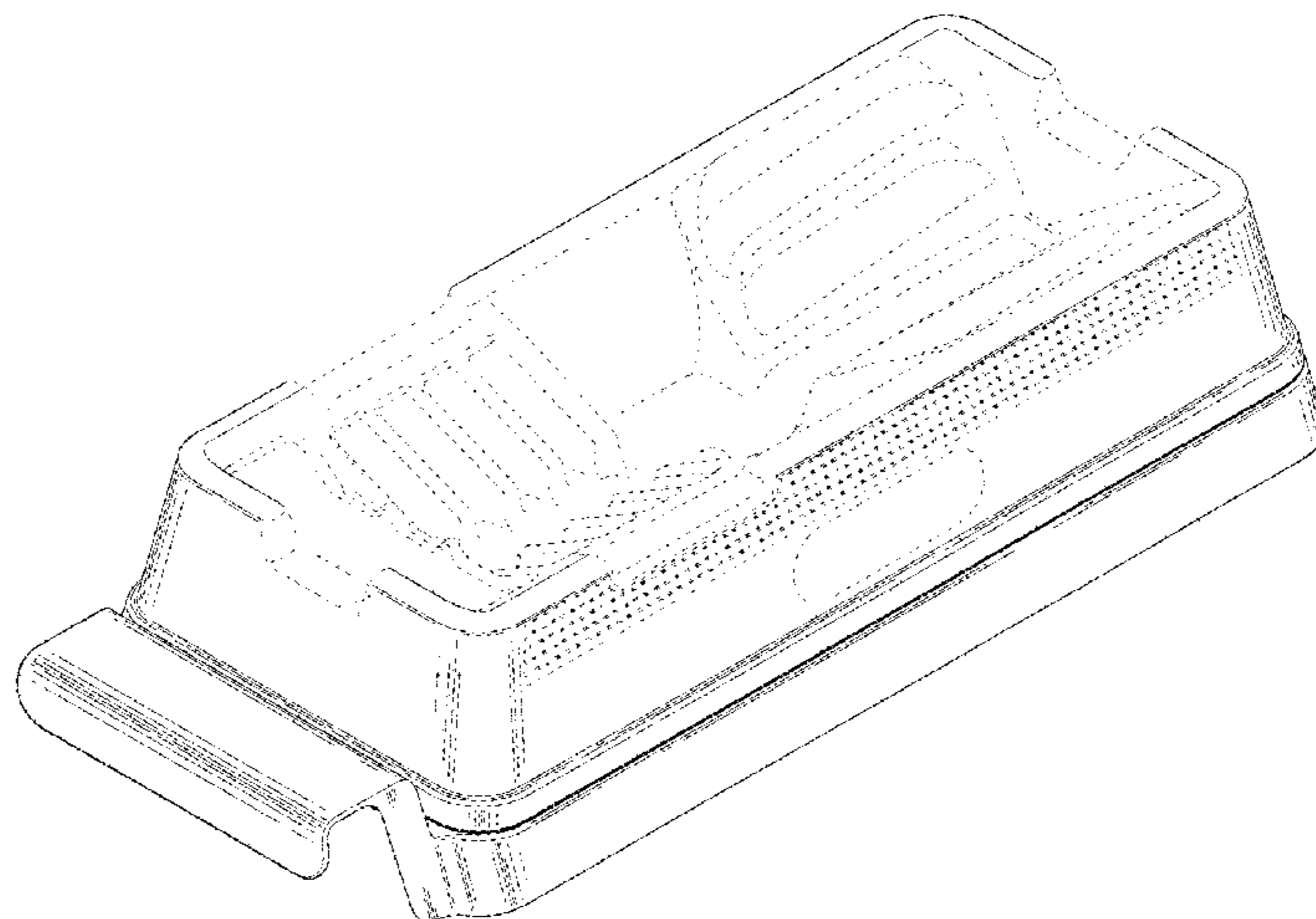
(57) **CLAIM**

The ornamental design for a surgical tray assembly, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the first tray of a surgical tray assembly according to the present invention;
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 plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a perspective view of the second tray of the surgical tray assembly according to the present invention;
FIG. 9 is a front view thereof;
FIG. 10 is a rear view thereof;
FIG. 11 is a left side view thereof;
FIG. 12 is a right side view thereof;
FIG. 13 is a top plan view thereof;
FIG. 14 is a bottom plan view thereof;
FIG. 15 is a perspective view of the first and second trays of the surgical tray assembly in an assembled configuration;
FIG. 16 is a front view thereof;
FIG. 17 is a rear view thereof;
FIG. 18 is a left side view thereof;
FIG. 19 is a right side view thereof;
FIG. 20 is a top plan view thereof; and,
FIG. 21 is a bottom plan view thereof.
The broken lines in the drawings depict portions of the surgical tray assembly that form no part of the claimed design.

1 Claim, 18 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,011,944	A *	3/1977	Cooley	A61B 50/13	5,542,533	A	8/1996	Vargas
				206/370	5,732,821	A	3/1998	Stone et al.
D248,871	S *	8/1978	Forsman	D24/230	7,159,714	B2	1/2007	Wilkinson et al.
4,195,734	A	4/1980	Boner et al.		D557,814	S *	12/2007	Glenn D24/217
4,243,140	A	1/1981	Thrum		D564,349	S *	3/2008	Schumaier D9/425
4,418,821	A	12/1983	Sandel		RE40,432	E	7/2008	Cavanagh
4,658,957	A	4/1987	Guth et al.		7,441,655	B1	10/2008	Hoftman
4,736,844	A	4/1988	Scott et al.		D584,141	S *	1/2009	Smith D9/414
4,889,231	A *	12/1989	Foote	B65D 1/34	D660,723	S *	5/2012	Akana D9/424
				206/363	D673,036	S *	12/2012	Wolf D9/420
4,974,728	A	12/1990	Colton		D674,709	S *	1/2013	Akana D9/432
5,024,326	A	6/1991	Sandel et al.		8,616,215	B2	12/2013	Khajavi et al.
5,031,768	A	7/1991	Fischer		D608,456	S *	12/2014	Lober D24/227
5,181,609	A	1/1993	Spielmann et al.		D720,470	S *	12/2014	Lober D24/227
5,193,678	A	3/1993	Janocik et al.		D743,783	S *	11/2015	Ambelang D9/425
5,267,668	A	12/1993	Jones		9,179,975	B2	11/2015	Gitman
5,316,142	A	5/1994	Jain		D772,053	S *	11/2016	Mayer D9/418
5,339,955	A	8/1994	Horan		D779,082	S *	2/2017	Andre D24/229
5,363,862	A	11/1994	Mercier		D810,585	S *	2/2018	Kim D9/737
5,415,315	A	5/1995	Ramirez		2002/0014560	A1	2/2002	Diamond
D365,755	S *	1/1996	Kanfer	D9/423	2002/0071799	A1	6/2002	Wood
D369,469	S *	5/1996	Gregory	D3/313	2006/0042977	A1	3/2006	Sandel
					2008/0300612	A1	12/2008	Riza et al.
					2011/0042253	A1	2/2011	Levine

* cited by examiner

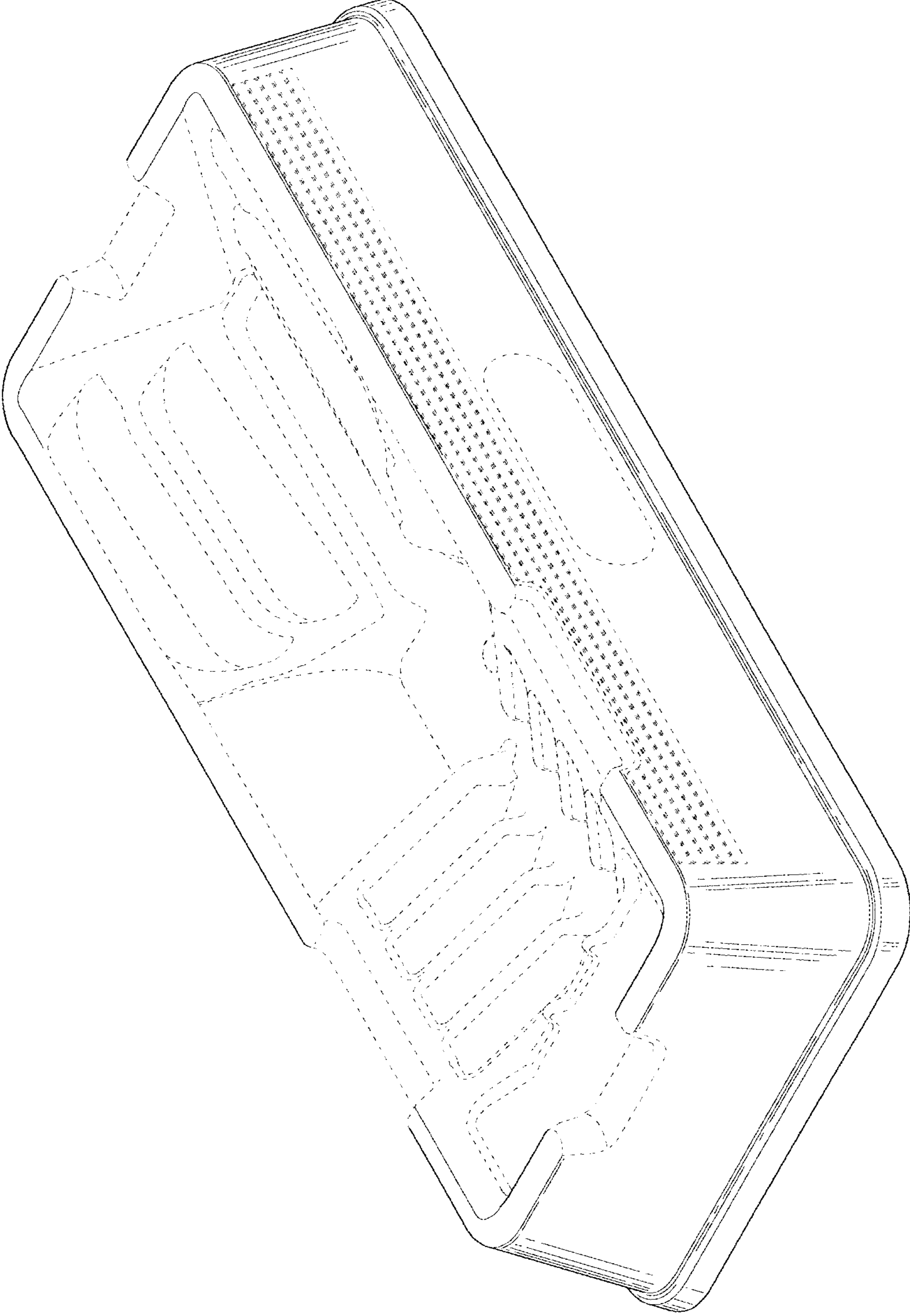


FIG. 1

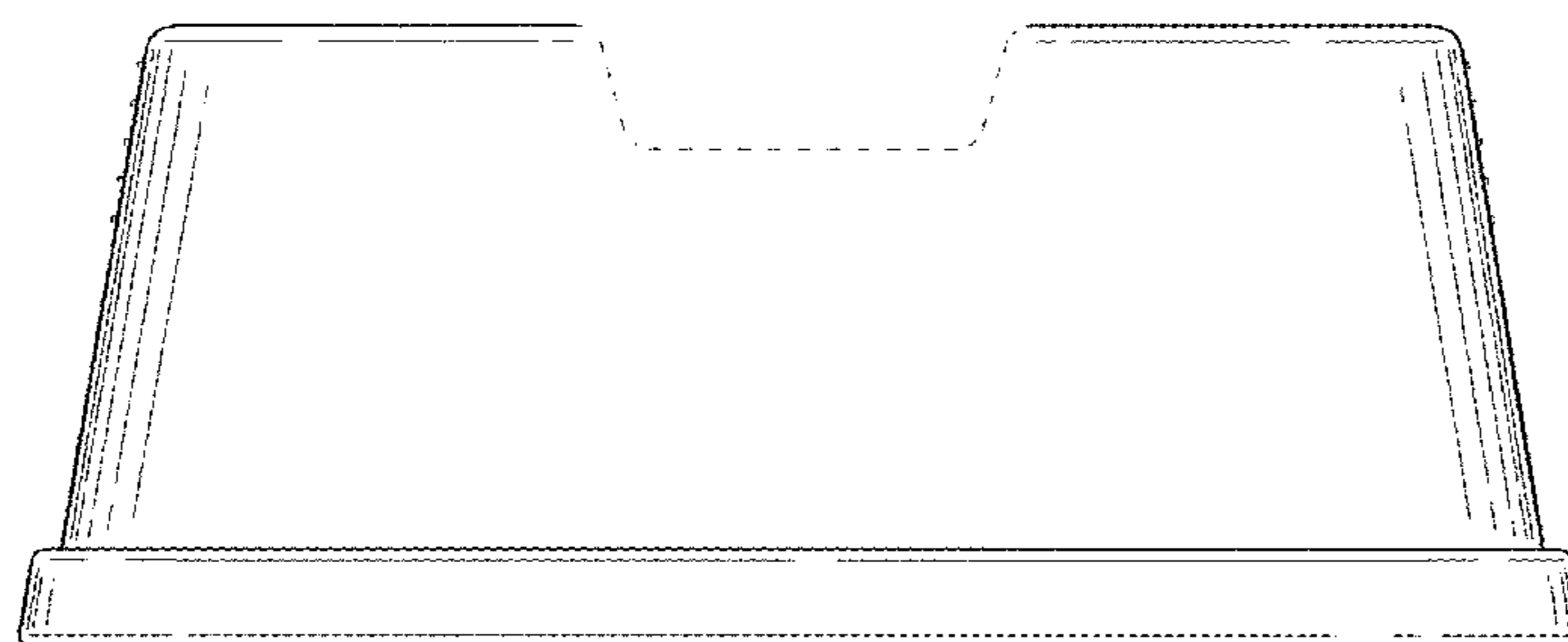


FIG. 2

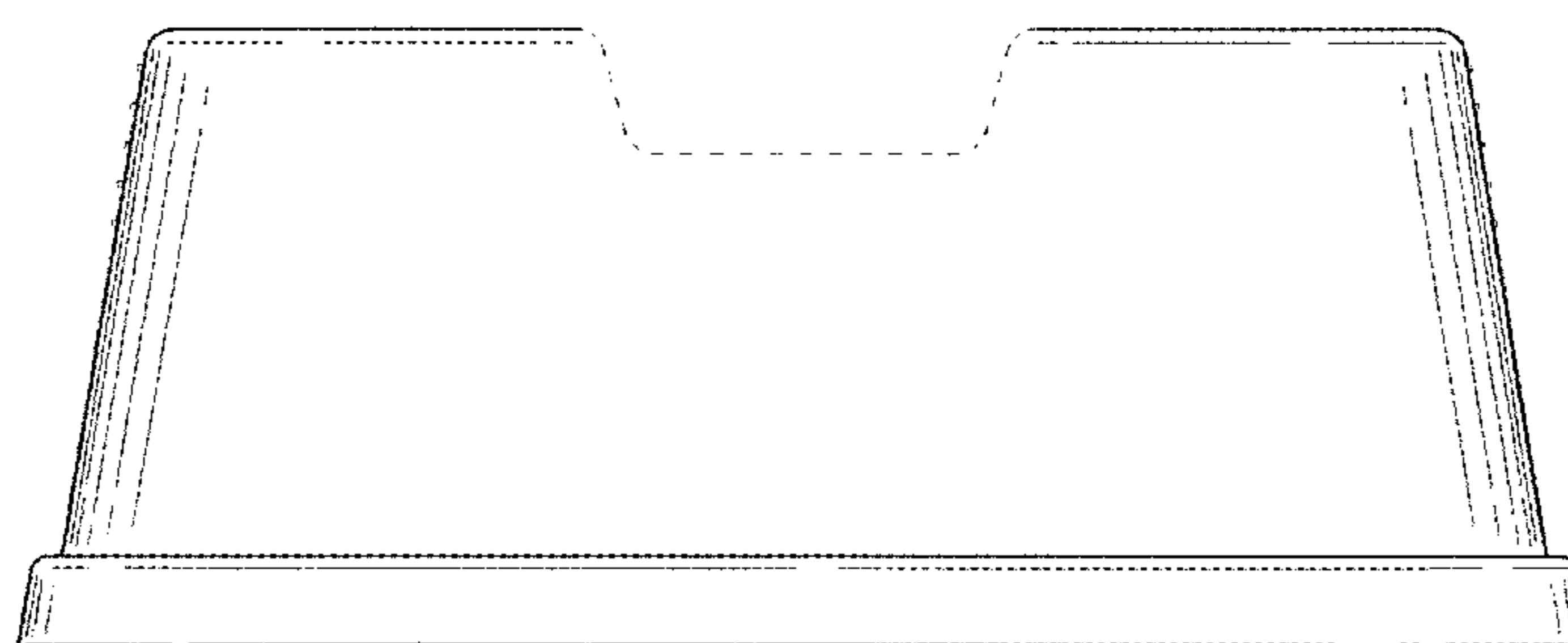


FIG. 3

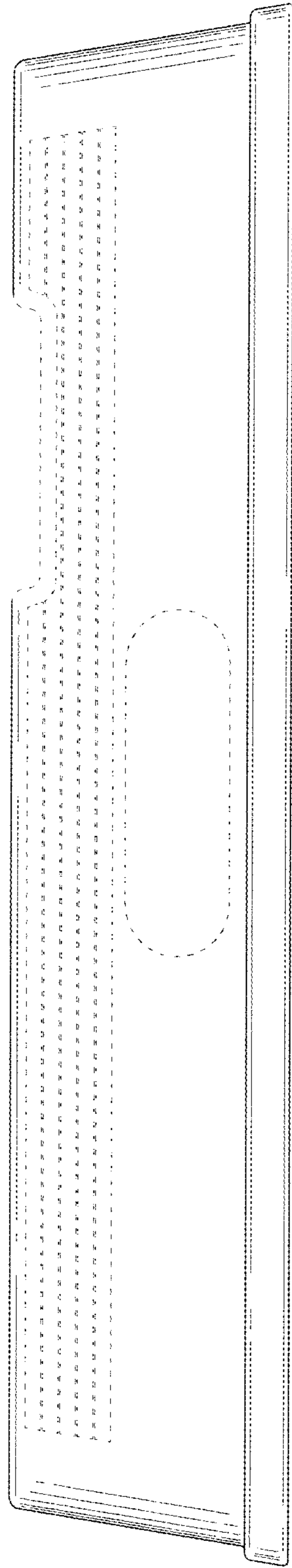


FIG. 4

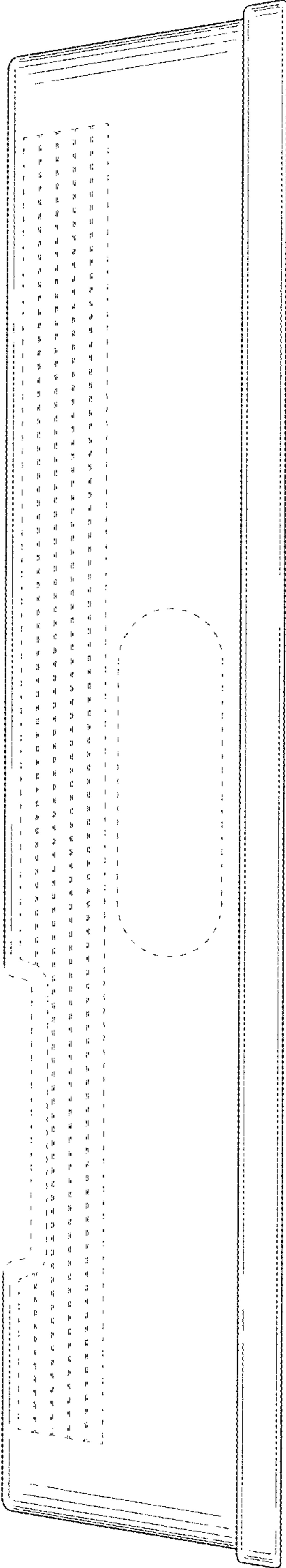


FIG. 5

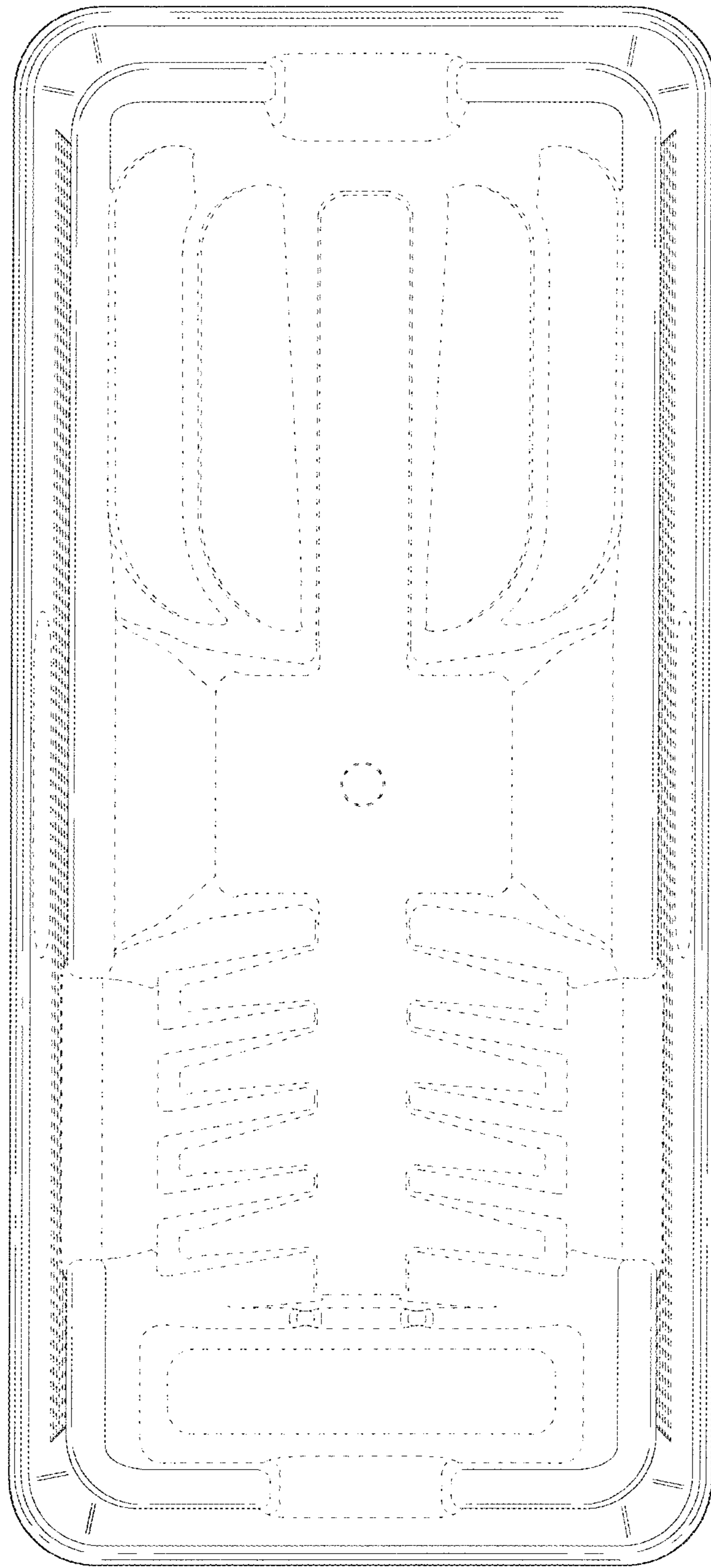


FIG. 6

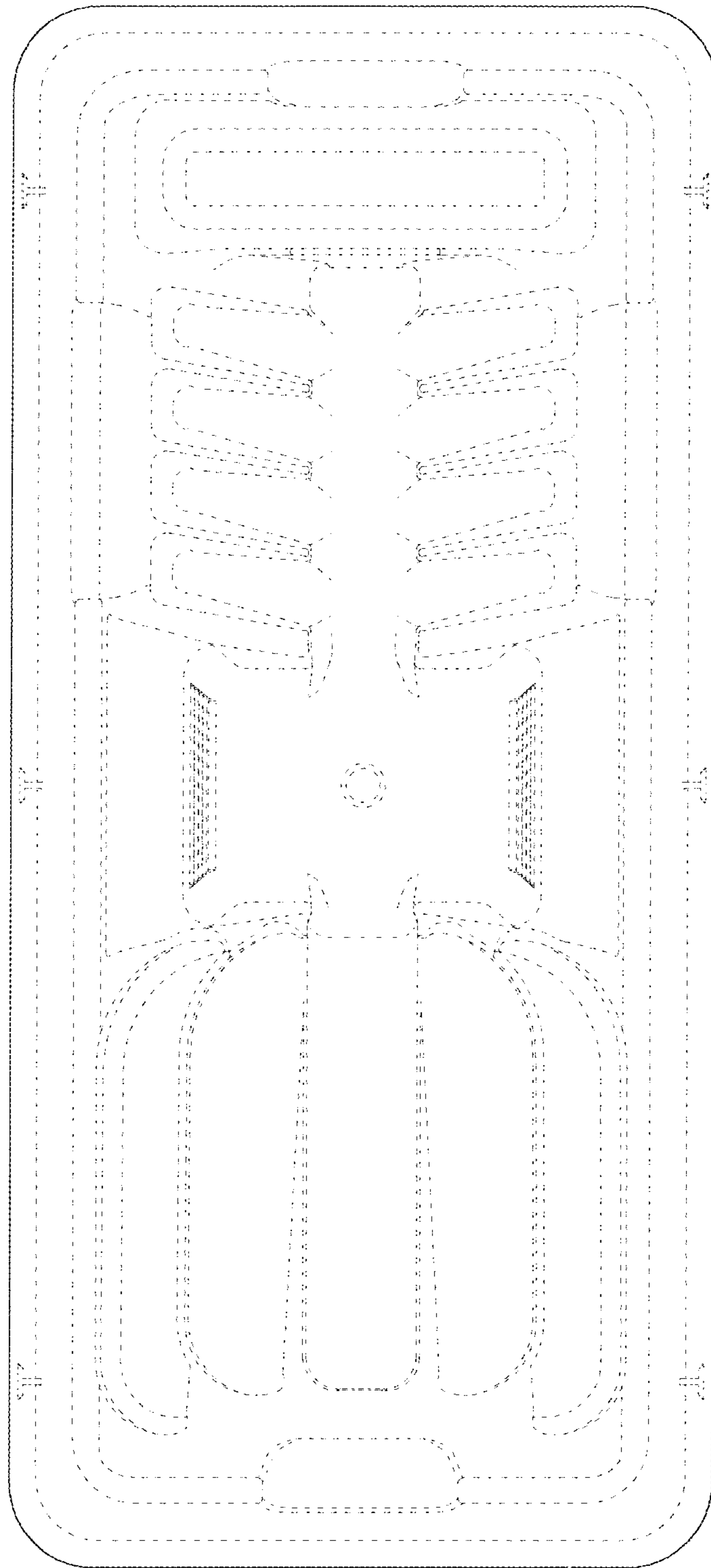


FIG. 7

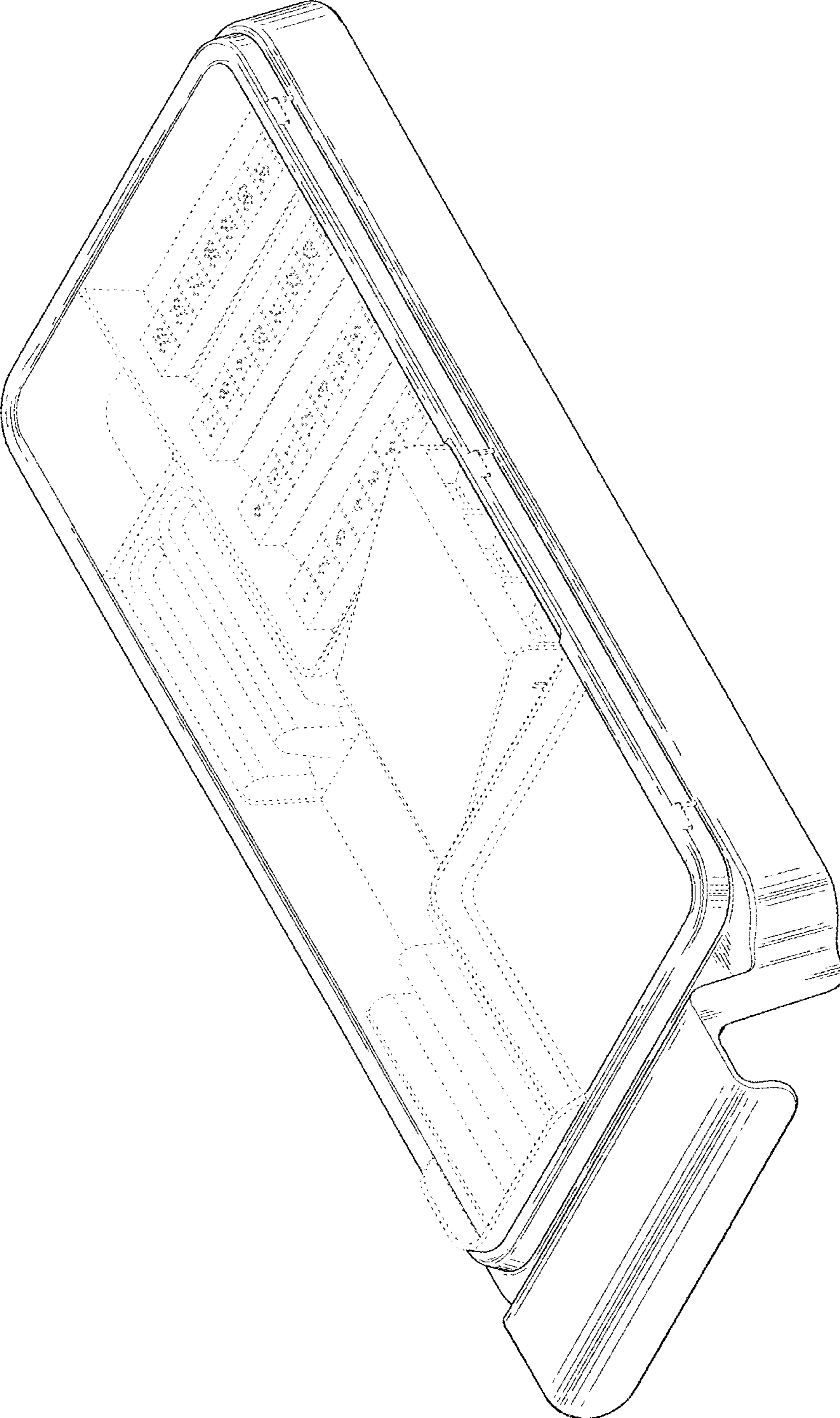


FIG. 8

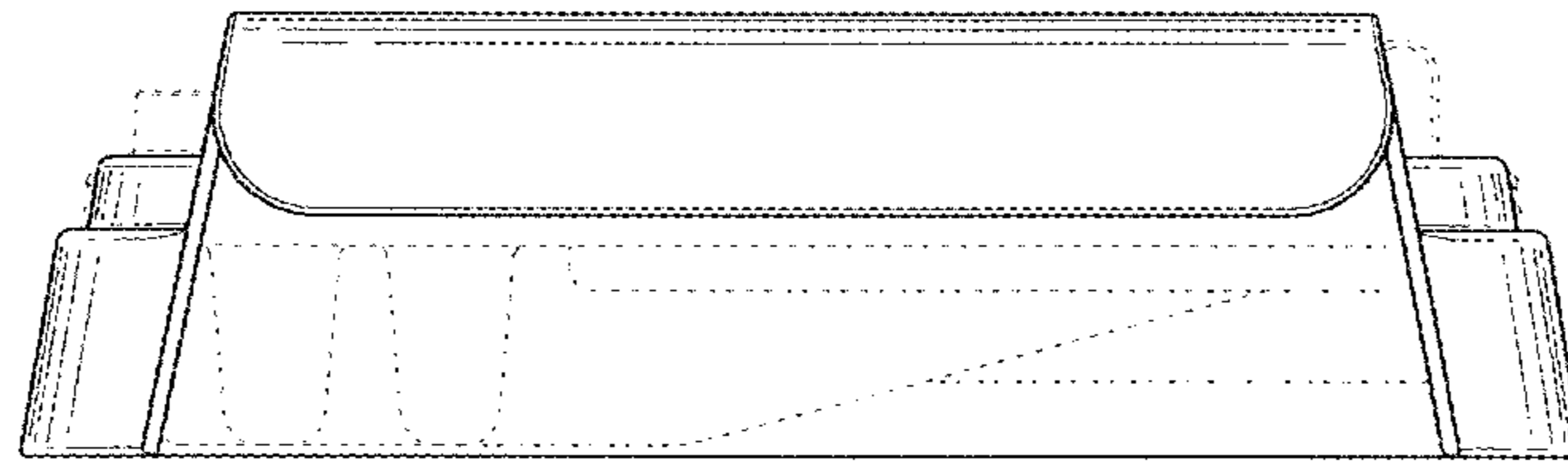


FIG. 9

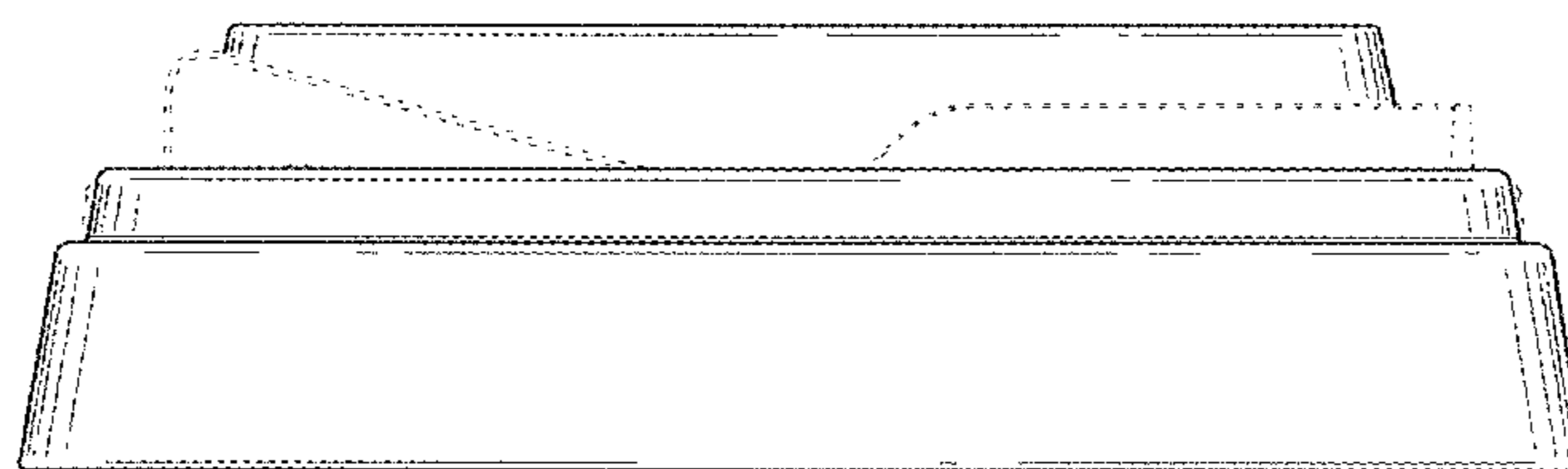


FIG. 10

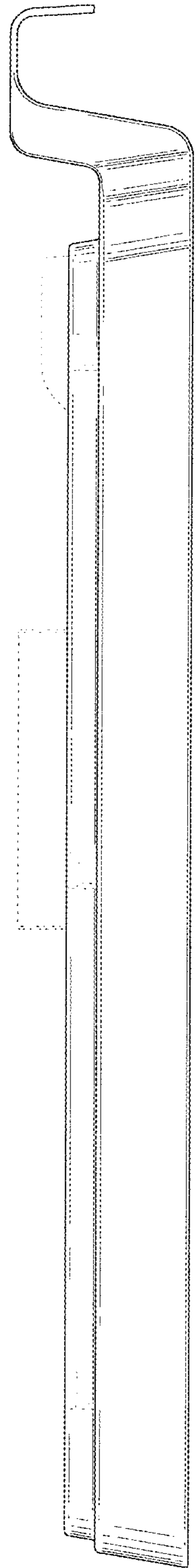


FIG. 11

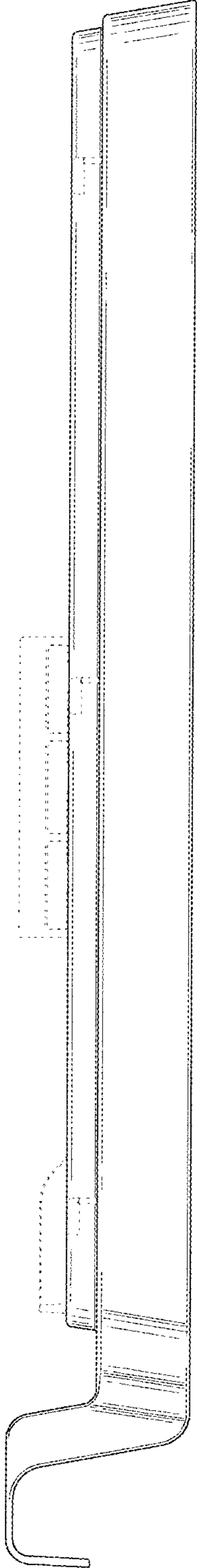


FIG. 12

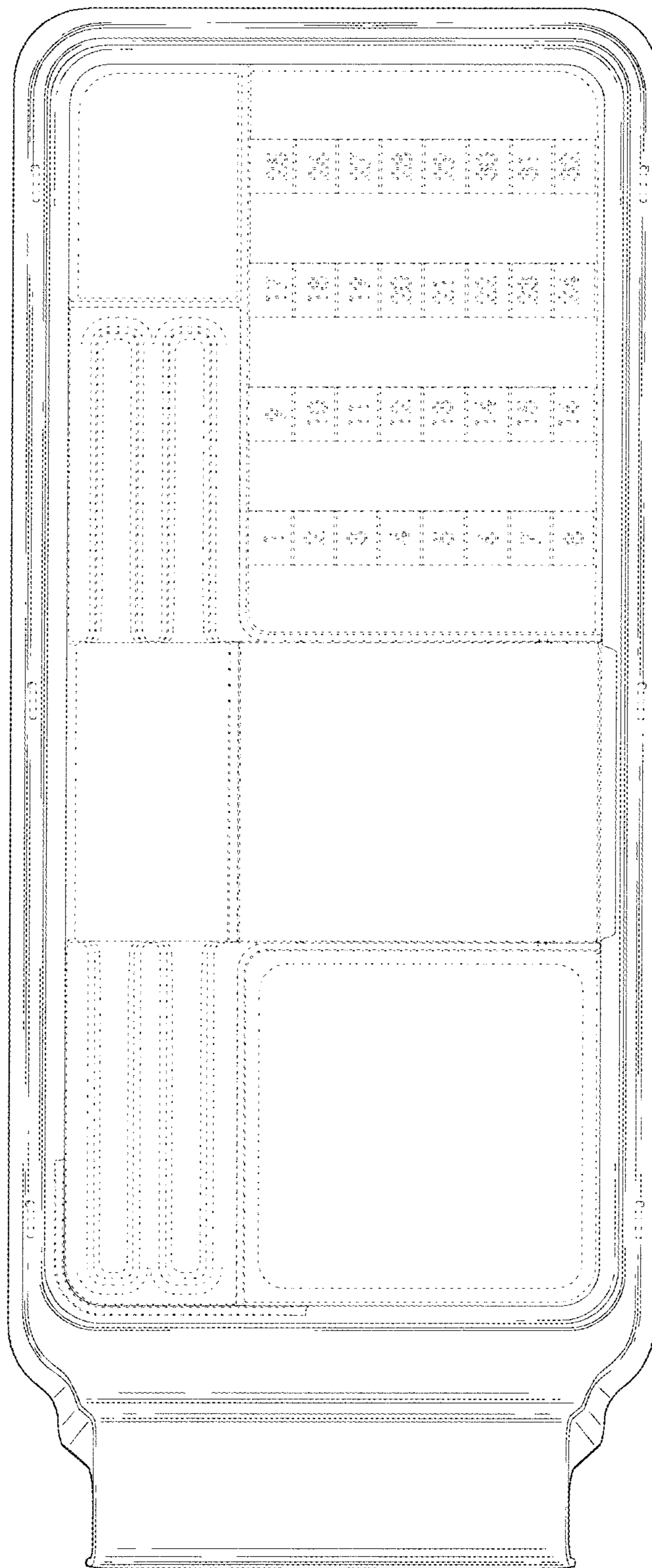


FIG. 13

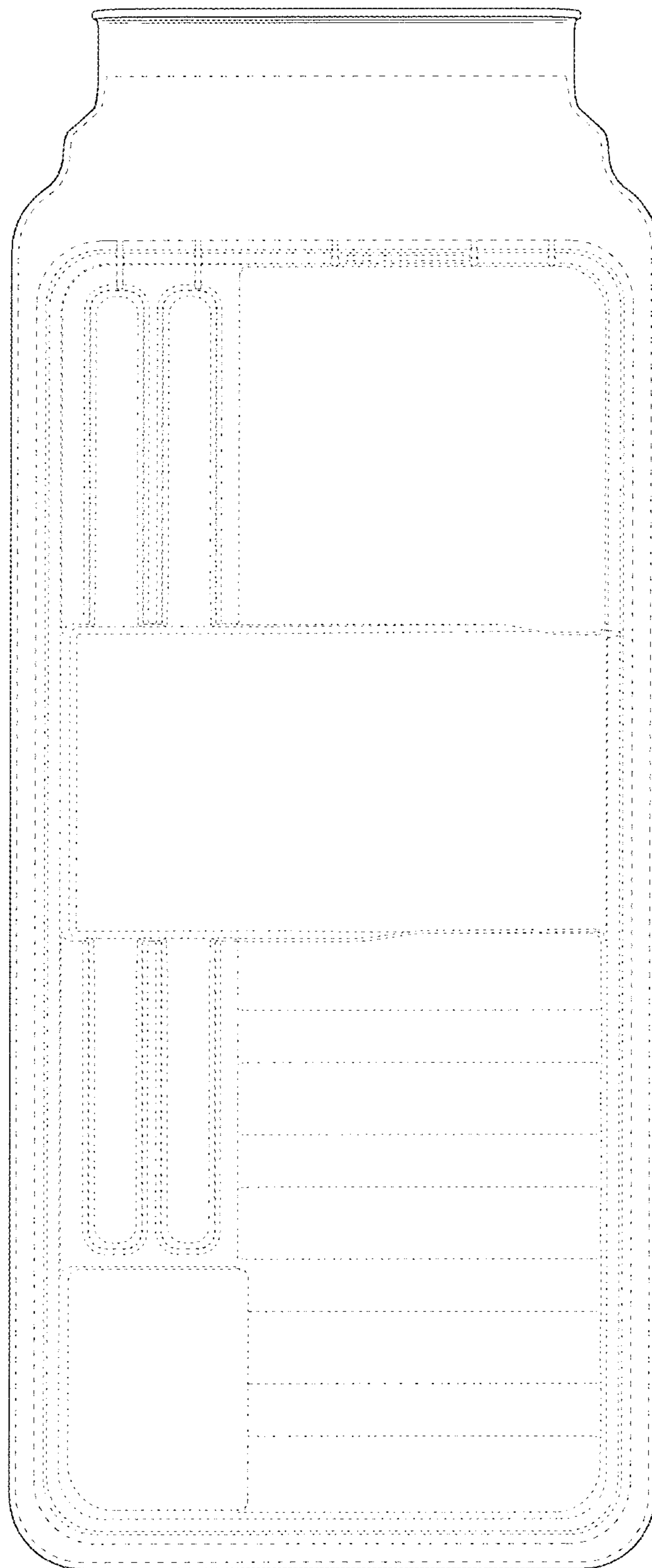


FIG. 14

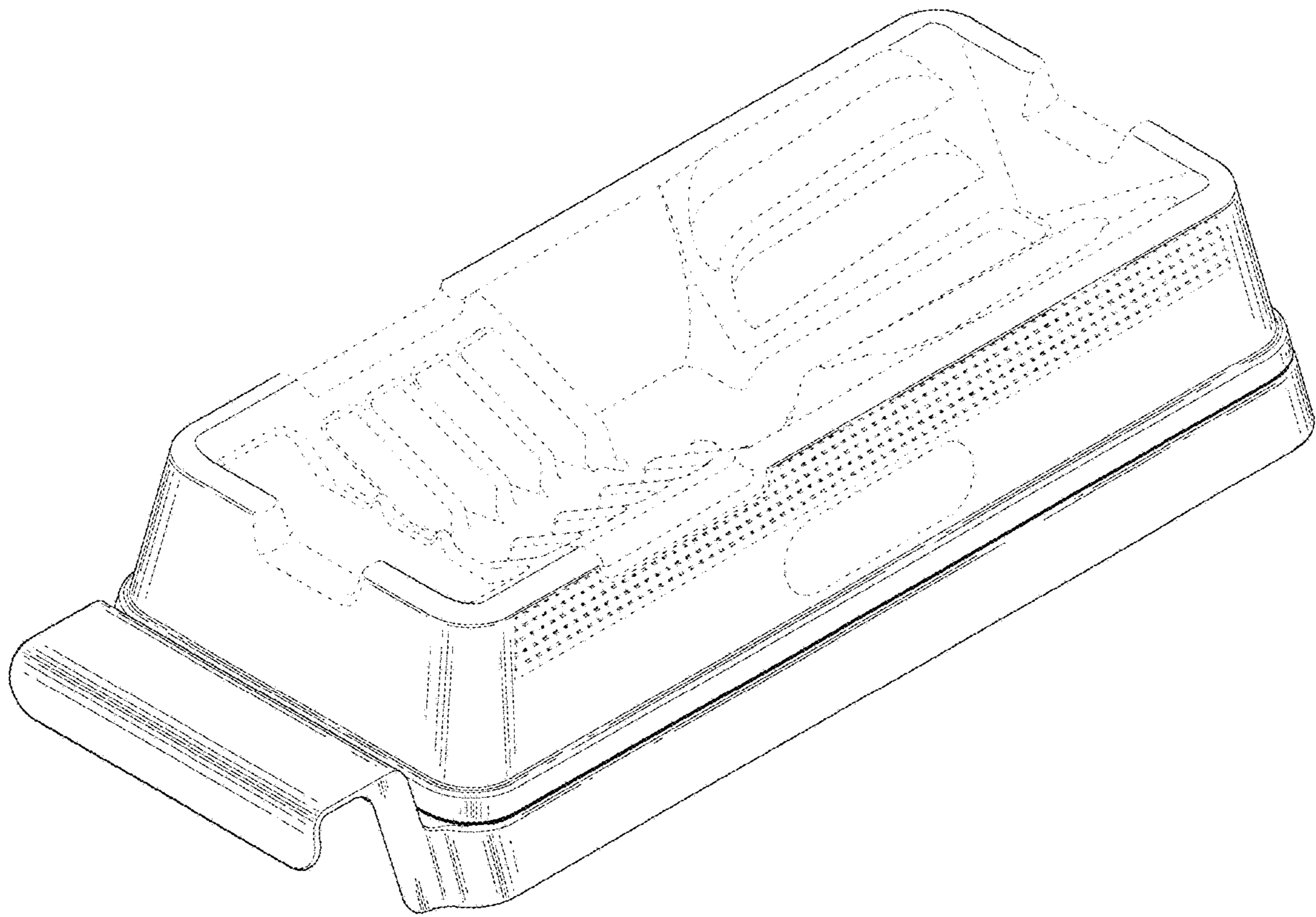


FIG. 15

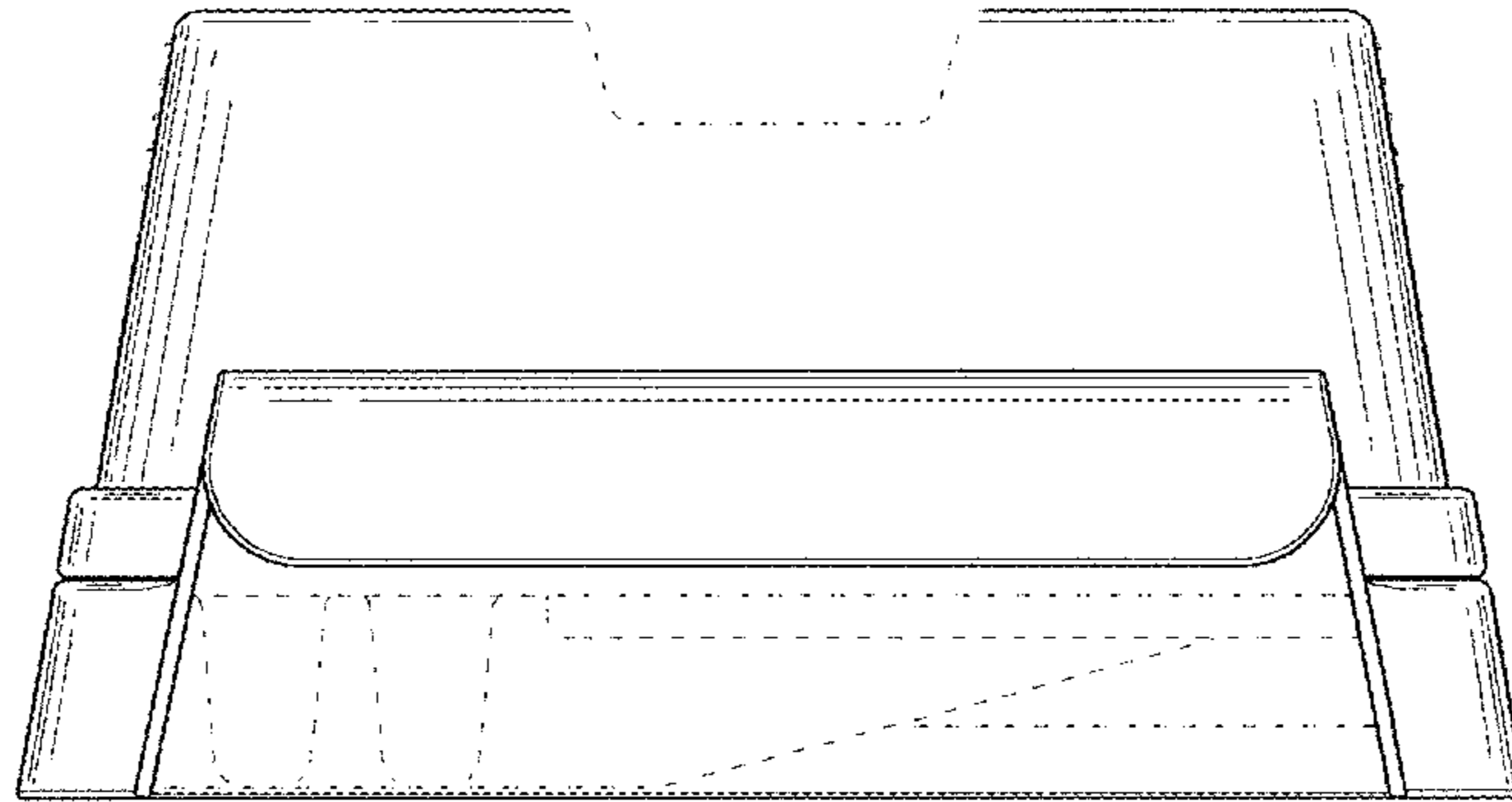


FIG. 16

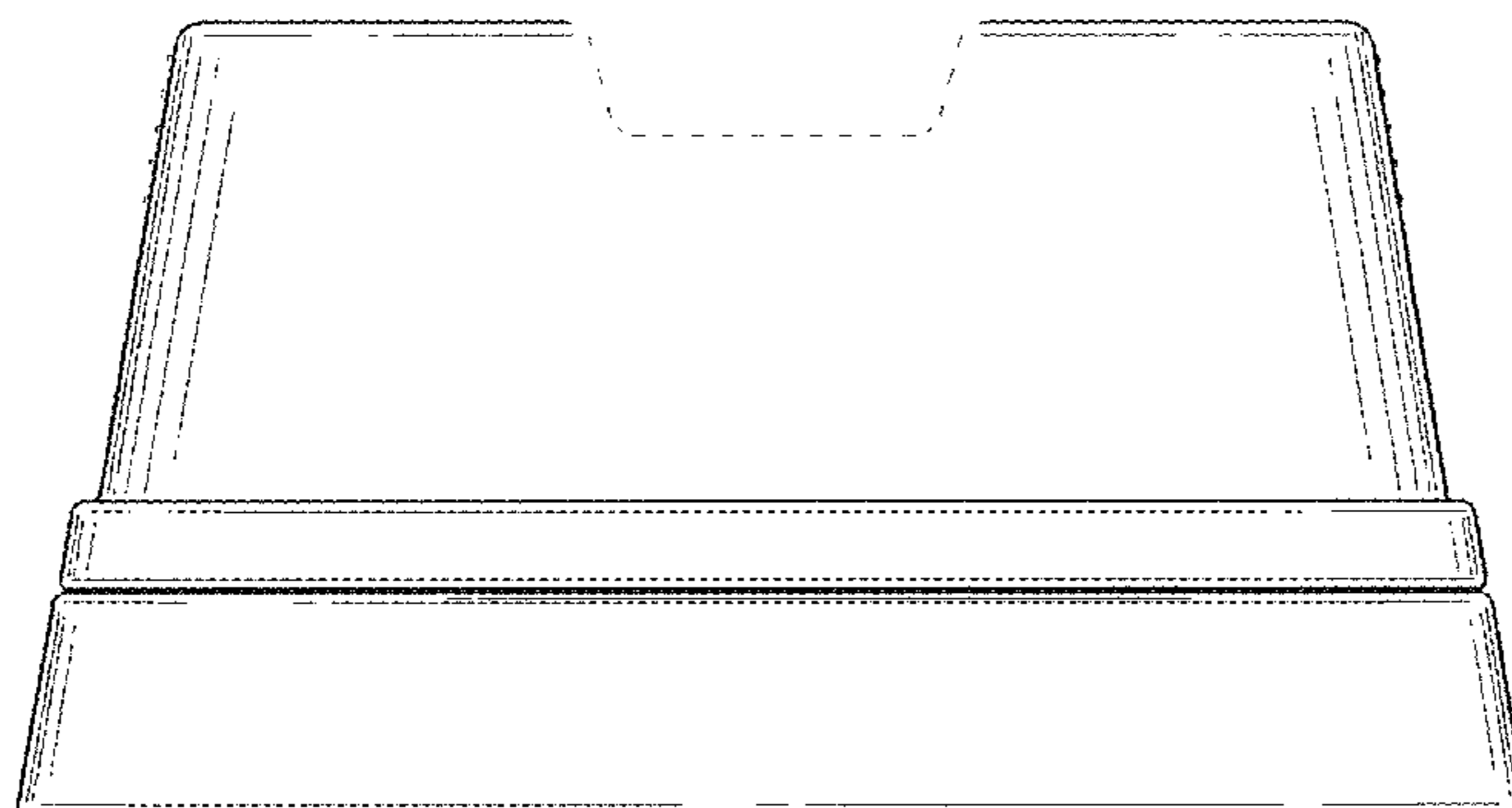


FIG. 17

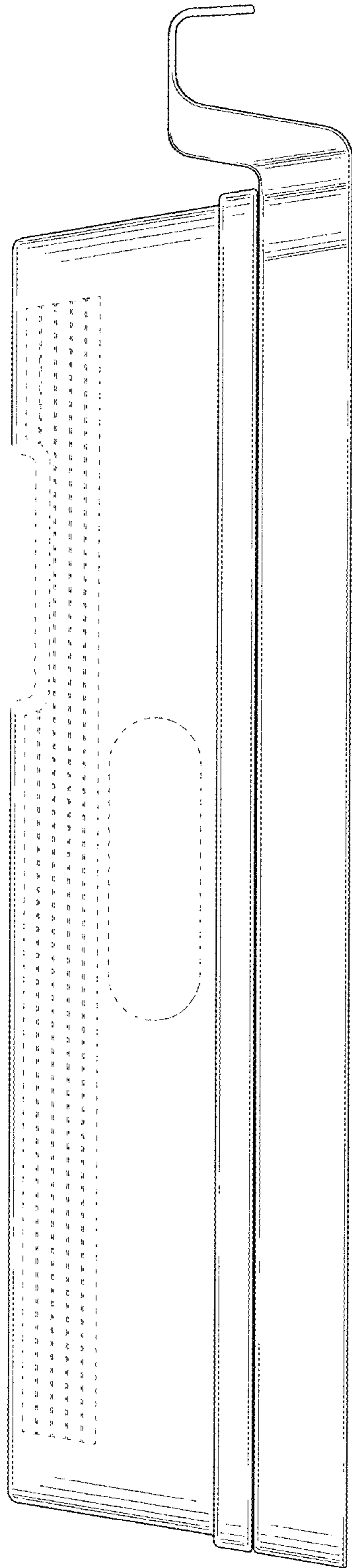


FIG. 18

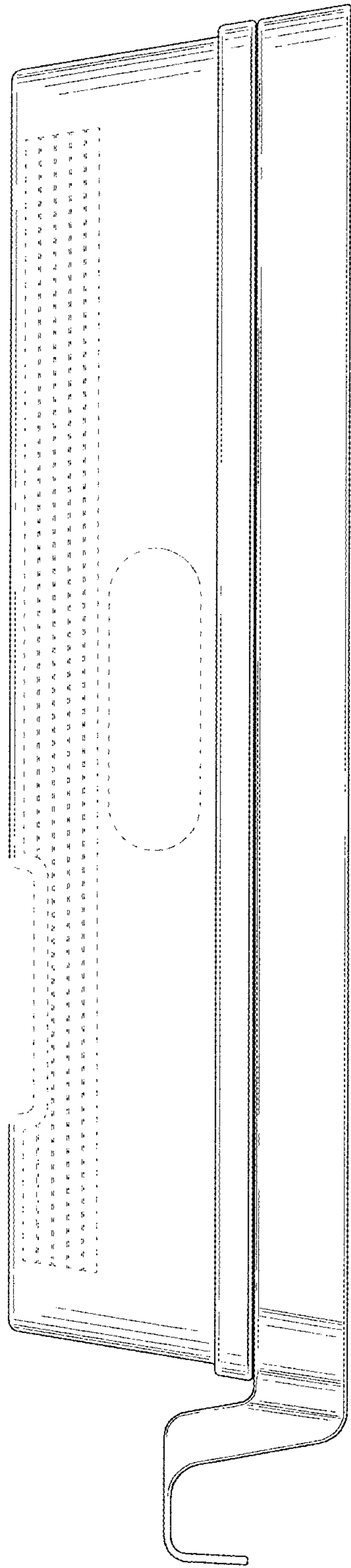


FIG. 19

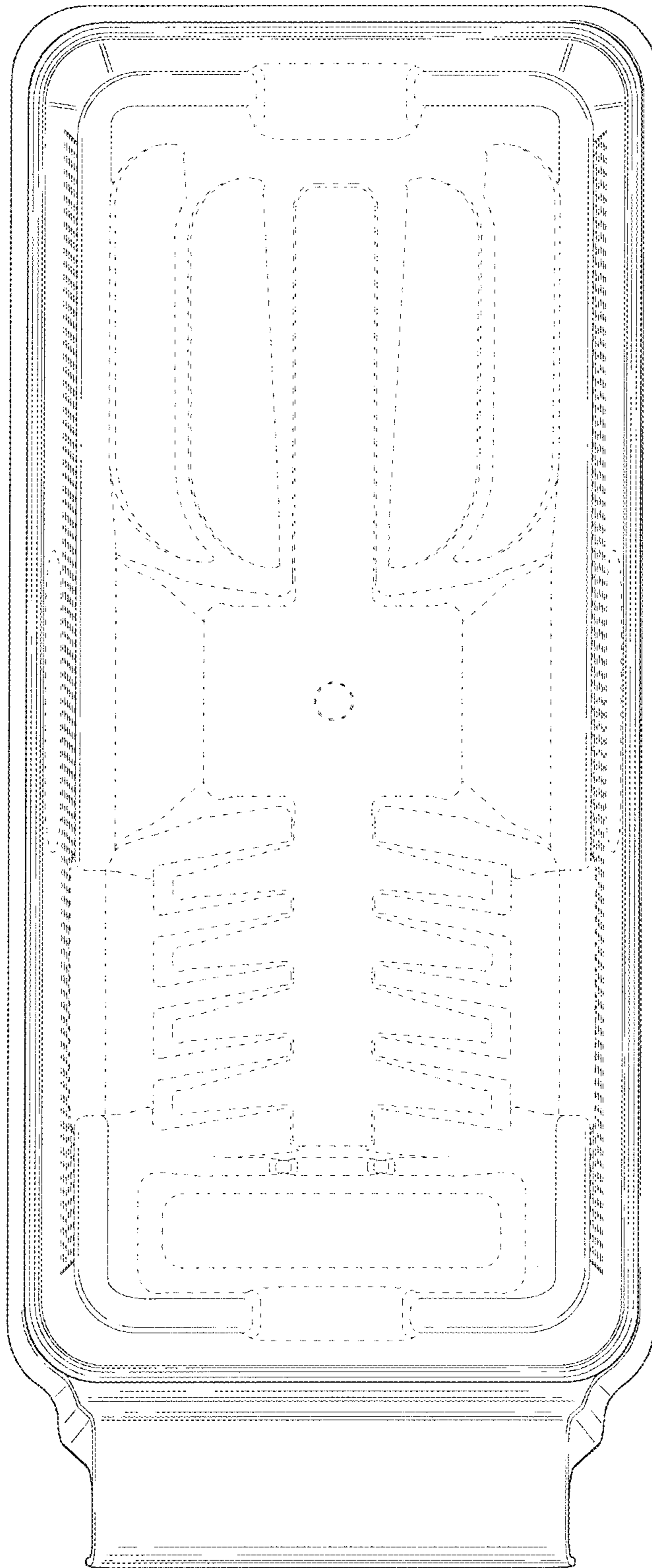


FIG. 20

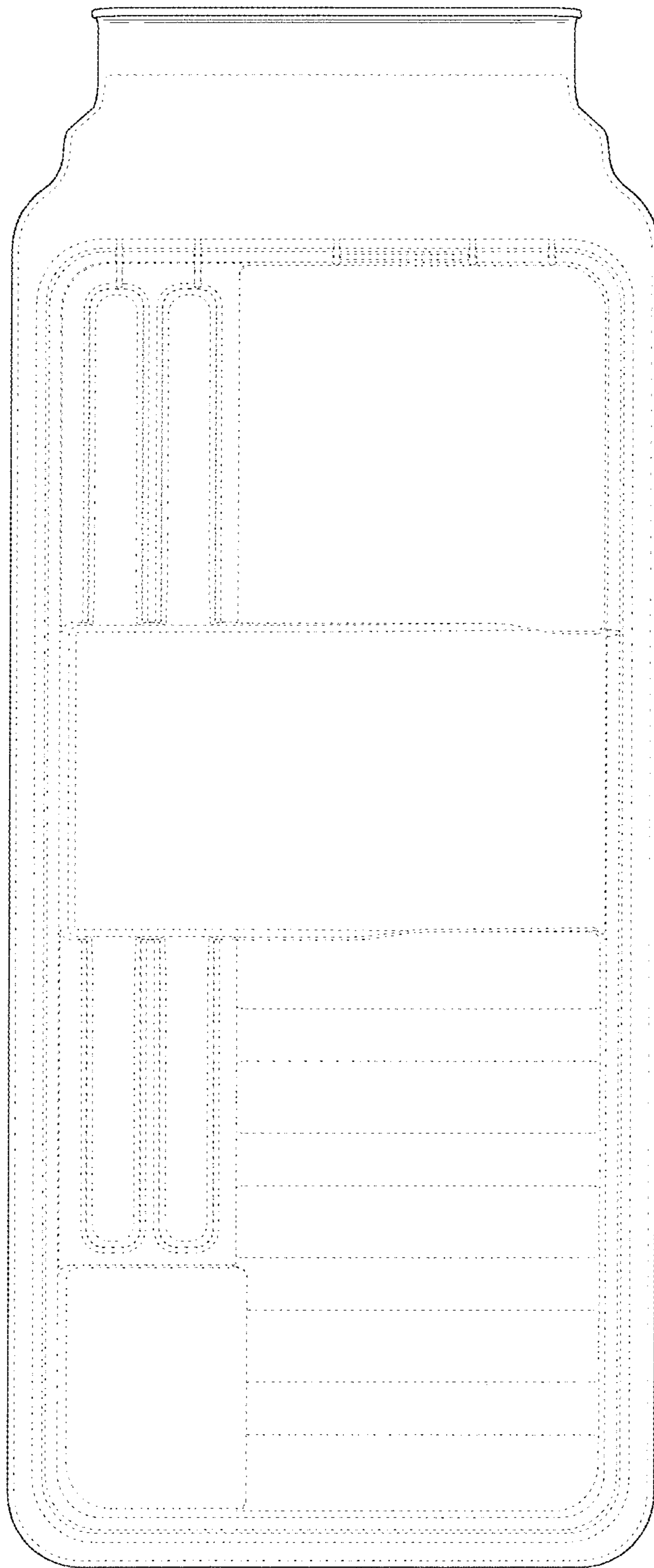


FIG. 21