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(12) **United States Design Patent** (10) **Patent No.:** **US D926,520 S**
Duffy et al. (45) **Date of Patent:** **** Aug. 3, 2021**

(54) **COOKING BURNER**
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D790,274 S 6/2017 Martin et al.
9,677,768 B2 6/2017 Cadima
9,702,551 B2 7/2017 Cadima
9,791,156 B2 10/2017 Cadima
9,995,482 B2 6/2018 Cadima
10,036,557 B2 7/2018 Ceccoli
D829,051 S * 9/2018 Kim D7/407
D829,502 S * 10/2018 Kastner D7/407
2002/0187450 A1 12/2002 Bondi et al.
2010/0104992 A1 4/2010 Padgett
2016/0025347 A1 1/2016 Cadima et al.
2016/0025348 A1 1/2016 Cadima

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

(21) Appl. No.: **29/676,188**

(22) Filed: **Jan. 9, 2019**

(51) **LOC (13) Cl.** **07-99**

(52) **U.S. Cl.**
USPC **D7/407**

(58) **Field of Classification Search**
USPC D7/402, 407, 323, 332, 339, 340, 346,
D7/347, 348
CPC F23D 14/00; F23D 14/06; F23D 14/145;
F24C 7/00; Y02B 40/00
See application file for complete search history.

FOREIGN PATENT DOCUMENTS

AU 2014356822 B2 6/2015
CA 2618038 C 9/2014
CN 101520181 B 5/2013
DE 1779421 A1 9/1971

(Continued)

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(57) **CLAIM**

The ornamental design for a cooking burner, as shown and described.

DESCRIPTION

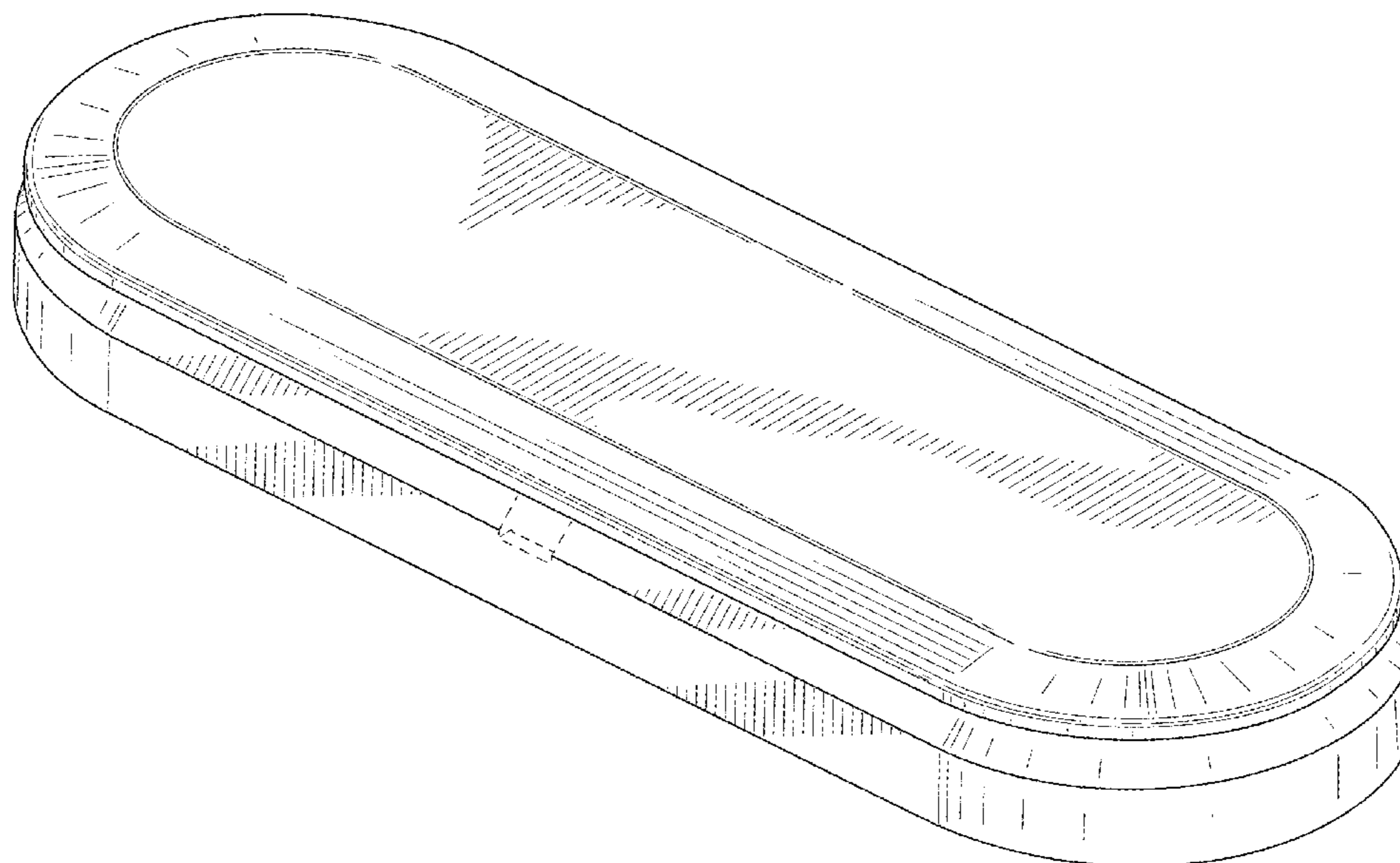
FIG. 1 is a front perspective view of a cooking burner according to our design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a front elevation view thereof; and,
FIG. 7 is a back elevation view thereof.
The portions of the article shown in broken line form no part of the claimed design.

1 Claim, 5 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,547,592 A 12/1970 Gladu et al.
5,112,218 A * 5/1992 Sigler F24C 3/103
126/39 E
5,915,956 A 6/1999 Kwiatek et al.
D470,721 S 2/2003 Home
D553,430 S * 10/2007 Williams D7/407
D581,736 S 12/2008 Besseas
7,527,495 B2 5/2009 Yam et al.
D665,491 S * 8/2012 Goel D23/386
9,022,780 B2 5/2015 Padgett
9,557,063 B2 1/2017 Dadima
9,664,394 B2 5/2017 Cadima



(56)

References Cited

FOREIGN PATENT DOCUMENTS

EP	2232149	A2	10/2015
EP	3353469	A2	8/2018
ES	2525209		11/2014
ES	2525209		12/2014
ES	2602852		8/2016
ES	2602852		2/2017
IN	201200110		2/2013
KR	1020100048458		5/2010
WO	02099335	A3	12/2002
WO	2016096040	A1	6/2016
WO	D092245		12/2016
WO	2017211973	A1	12/2017
WO	2018114169	A1	6/2018

* cited by examiner

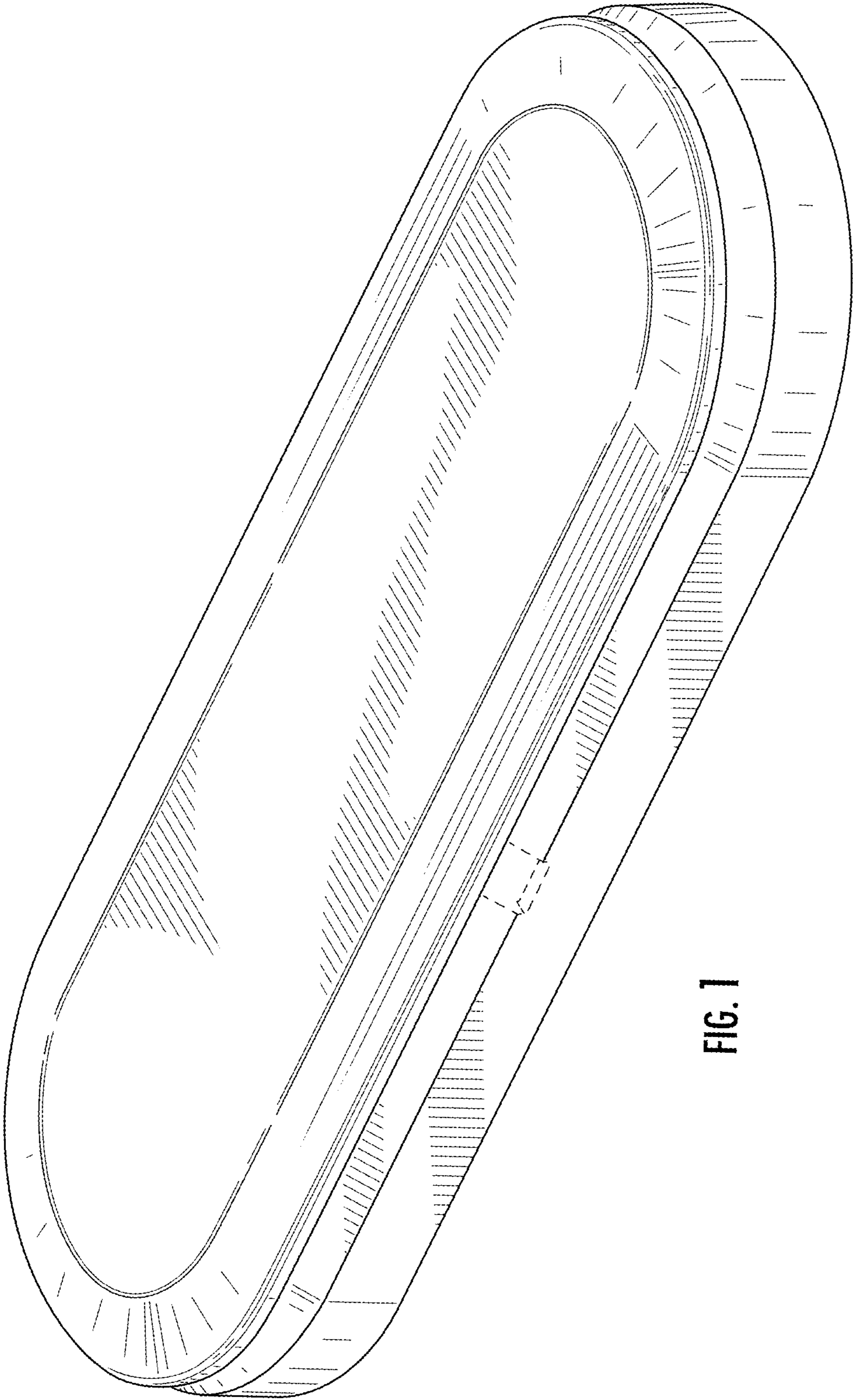


FIG. 1

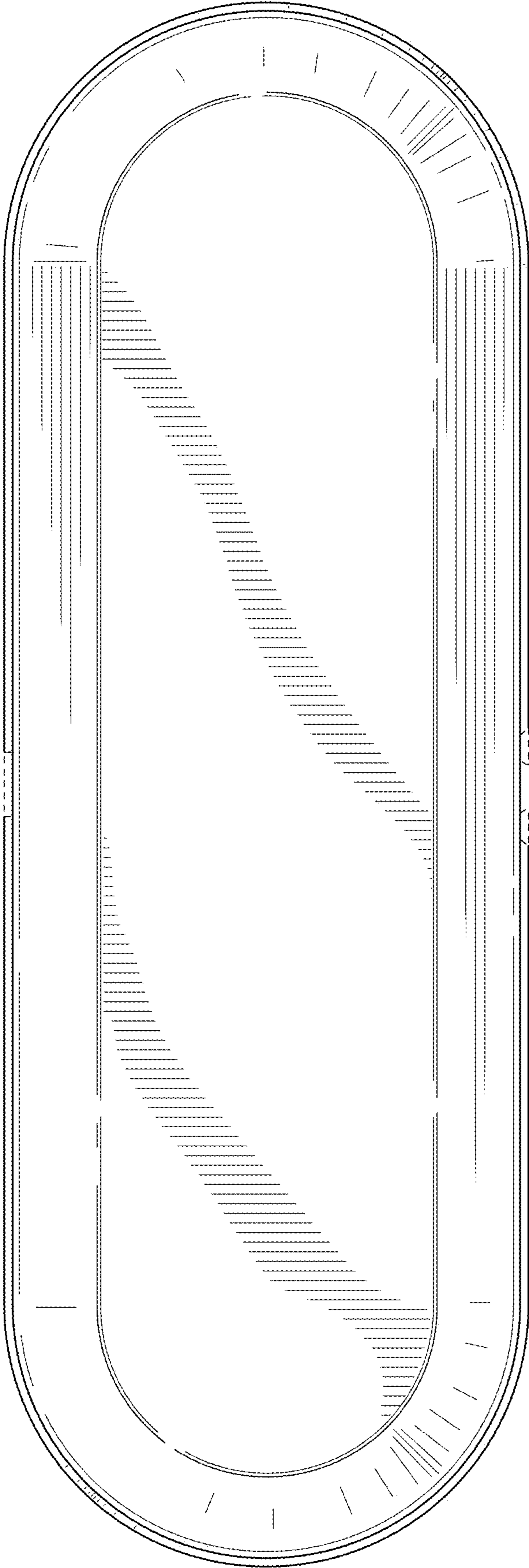


FIG. 2

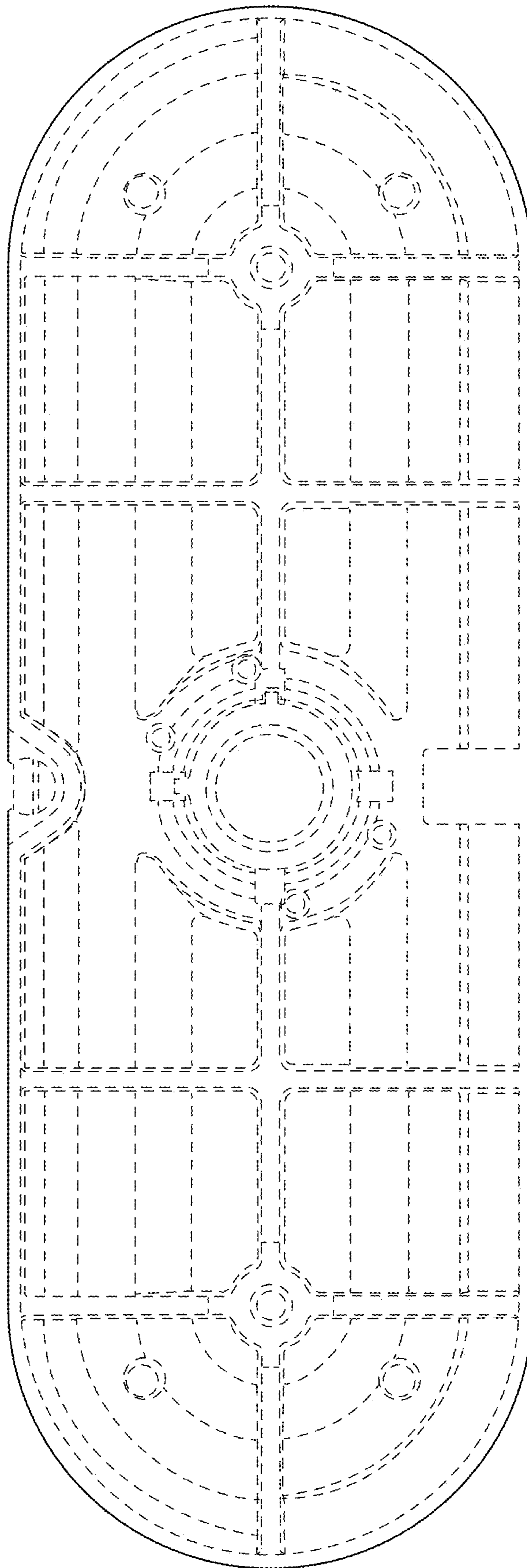


FIG. 3

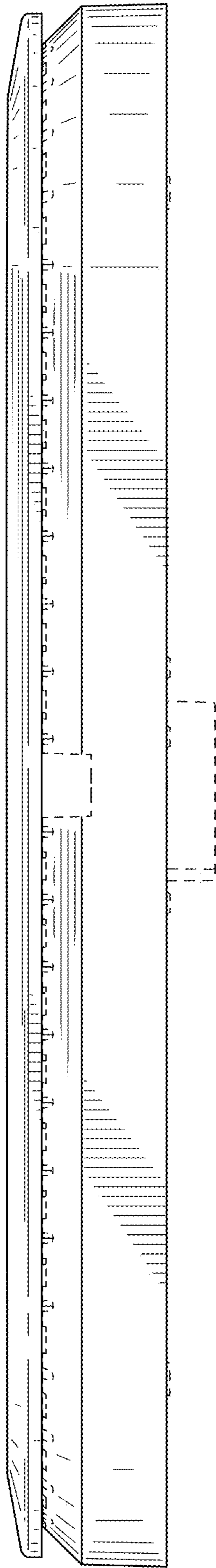


FIG. 4

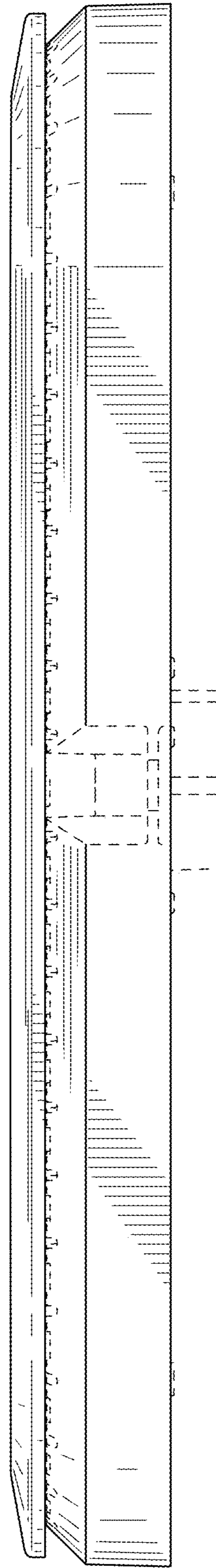


FIG. 5

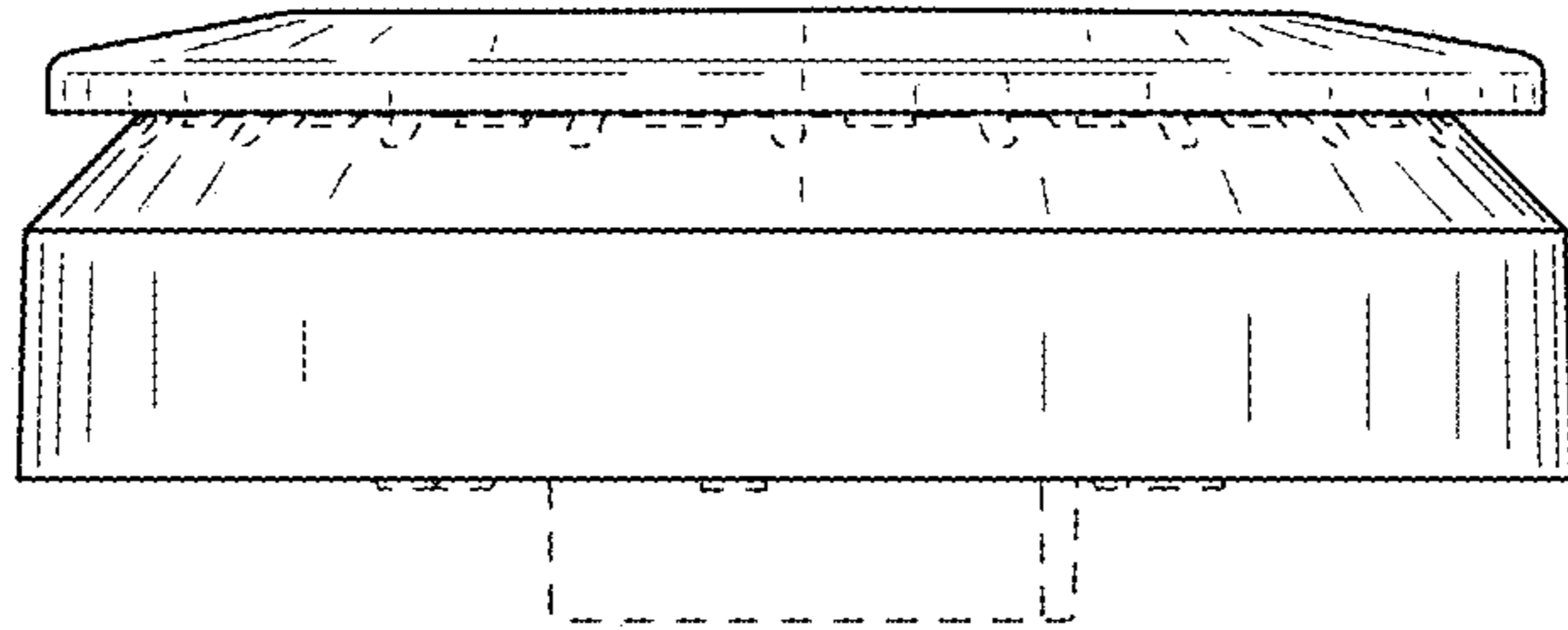


FIG. 6

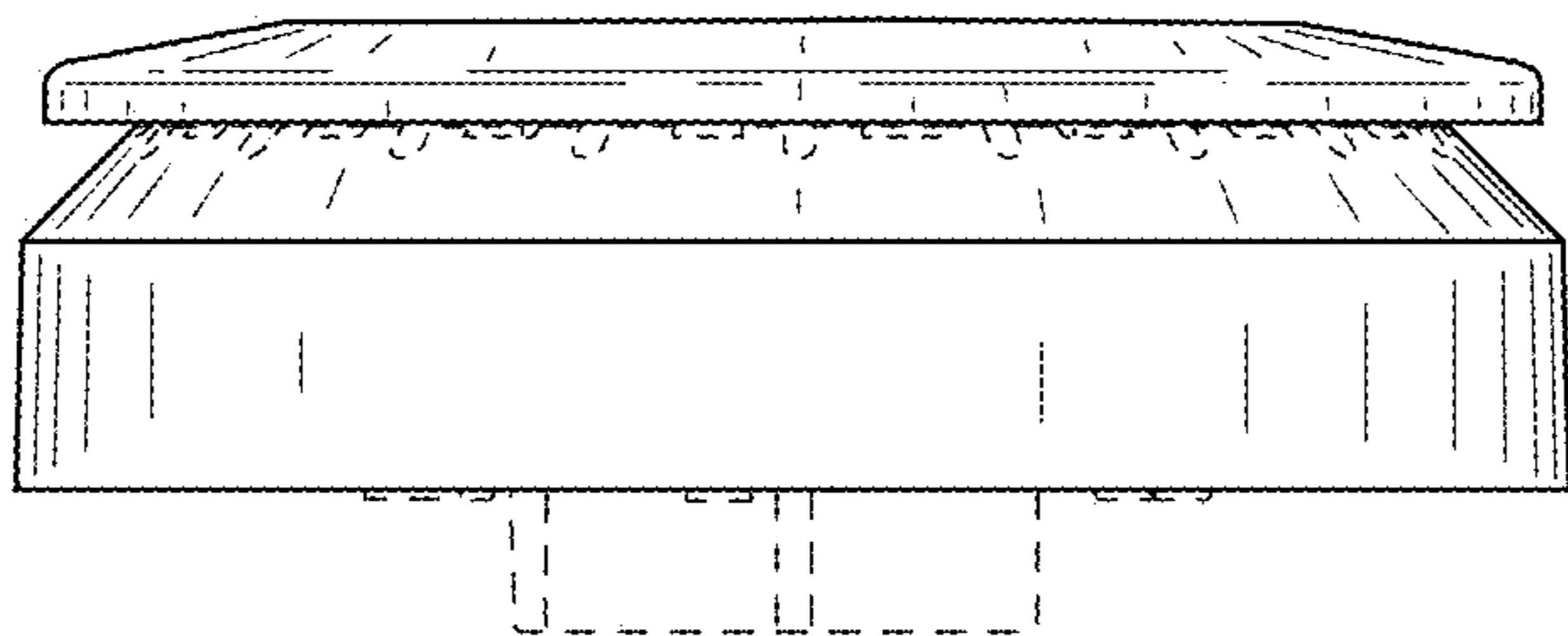


FIG. 7