



US00D896171S

(12) **United States Design Patent** (10) **Patent No.:** **US D896,171 S**
Huang (45) **Date of Patent:** **** Sep. 15, 2020**

(54) **CHARGER**(71) Applicant: **Gaojie Huang**, Guangdong (CN)(72) Inventor: **Gaojie Huang**, Guangdong (CN)(73) Assignee: **Shenzhen Gaodexin Electronic Technology Co. Ltd**, Shenzhen, Guangdong (CN)(**) Term: **15 Years**(21) Appl. No.: **29/663,187**(22) Filed: **Sep. 12, 2018**(51) LOC (12) Cl. **13-02**

(52) U.S. Cl.

USPC **D13/108**(58) **Field of Classification Search**

USPC D13/102–110, 118–119, 184, 199, 154, D13/147, 133, 153, 146; D14/251, 253, D14/356, 432

CPC Y02E 60/12; Y02T 90/14; Y02T 90/122; Y02T 90/128; Y02T 90/163; H02J 7/025; H02J 7/0042; H02J 7/0044; H02J 7/0045; H02J 7/0003; H01F 38/14; H01R 13/6675; H01R 13/639; H01M 2/1022; H01M 2/1055; H01M 10/44; H01M 10/46; H01M 10/425; B60L 11/182

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D155,472 S * 10/1949 Bec Var D13/137.2
D657,743 S * 4/2012 Andre D13/110
D661,649 S * 6/2012 Andre D13/110

D663,687 S	*	7/2012	Liu	D13/108
D715,734 S	*	10/2014	Levy	D13/110
D736,154 S	*	8/2015	Levy	D13/108
D741,796 S	*	10/2015	Robinson	D13/103
D756,916 S	*	5/2016	Yang	D13/108
D772,160 S	*	11/2016	Roberts	D13/110
D784,921 S	*	4/2017	Huang	D13/107
D790,464 S	*	6/2017	He	D13/110
D796,432 S	*	9/2017	Liu	D13/107
D797,665 S	*	9/2017	Champaign	D13/108
D850,366 S	*	6/2019	Zou	D13/108
D879,710 S	*	3/2020	Yang	D13/108
D883,198 S	*	5/2020	Zhang	D13/107

* cited by examiner

Primary Examiner — Catherine S Posthauer
Assistant Examiner — Alison M Ofstun

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a charger showing my new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a top plan view thereof;

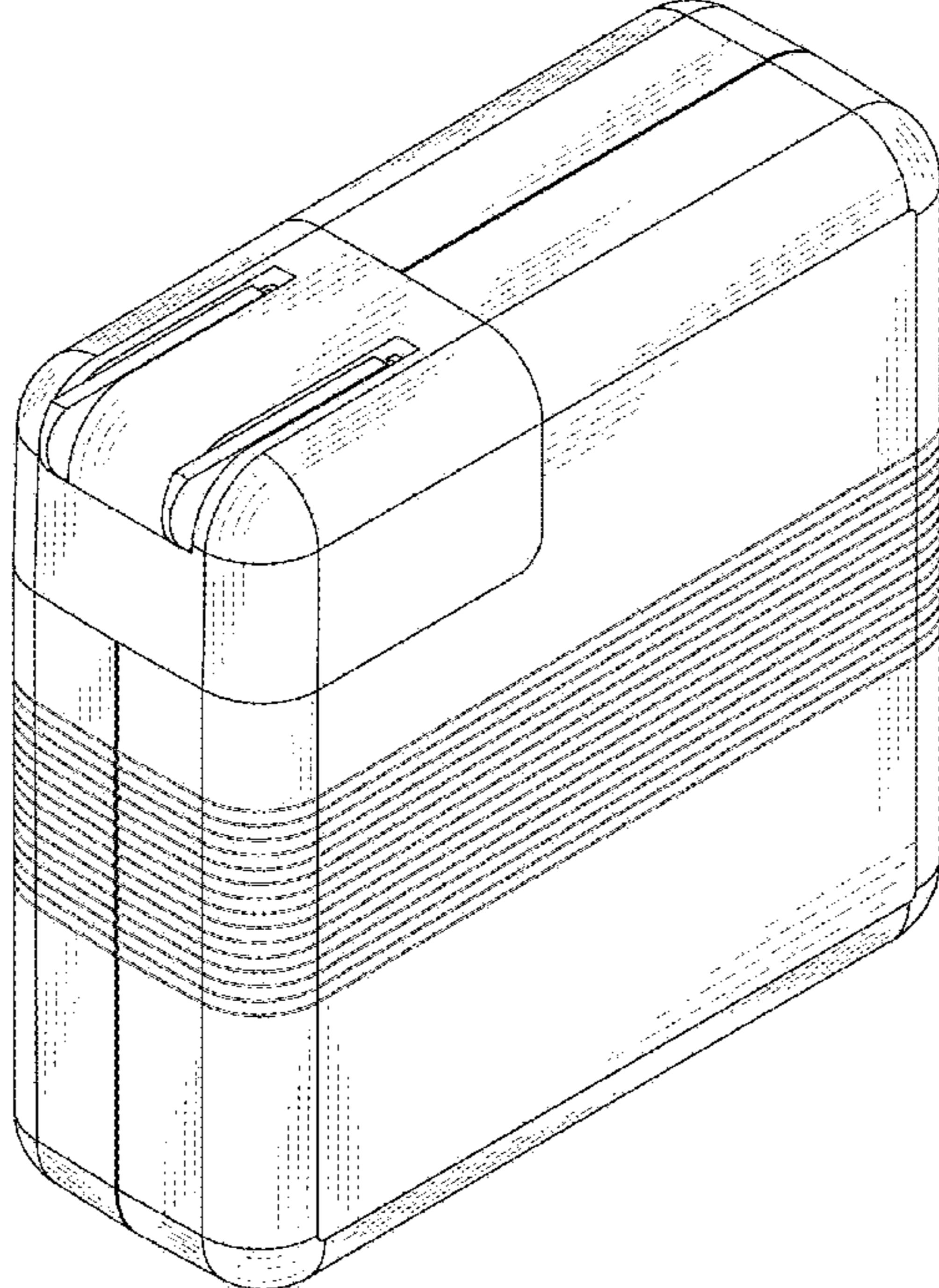
FIG. 7 is a bottom plan view thereof;

FIG. 8 is a perspective view thereof, shown in a position of use;

FIG. 9 is a front, left and bottom perspective view thereof; and,

FIG. 10 is a front, left and top perspective view thereof.

1 Claim, 10 Drawing Sheets



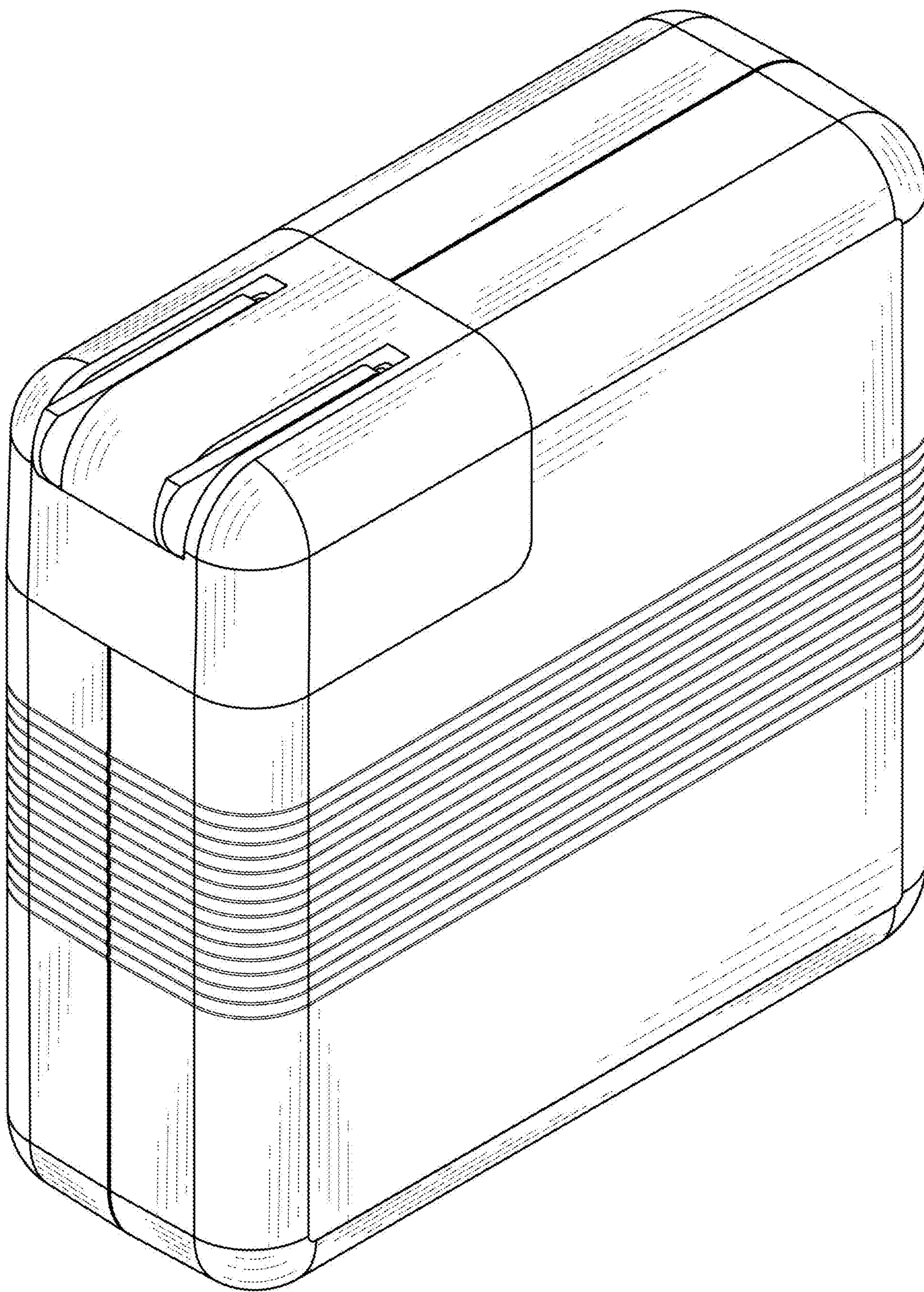


FIG.1

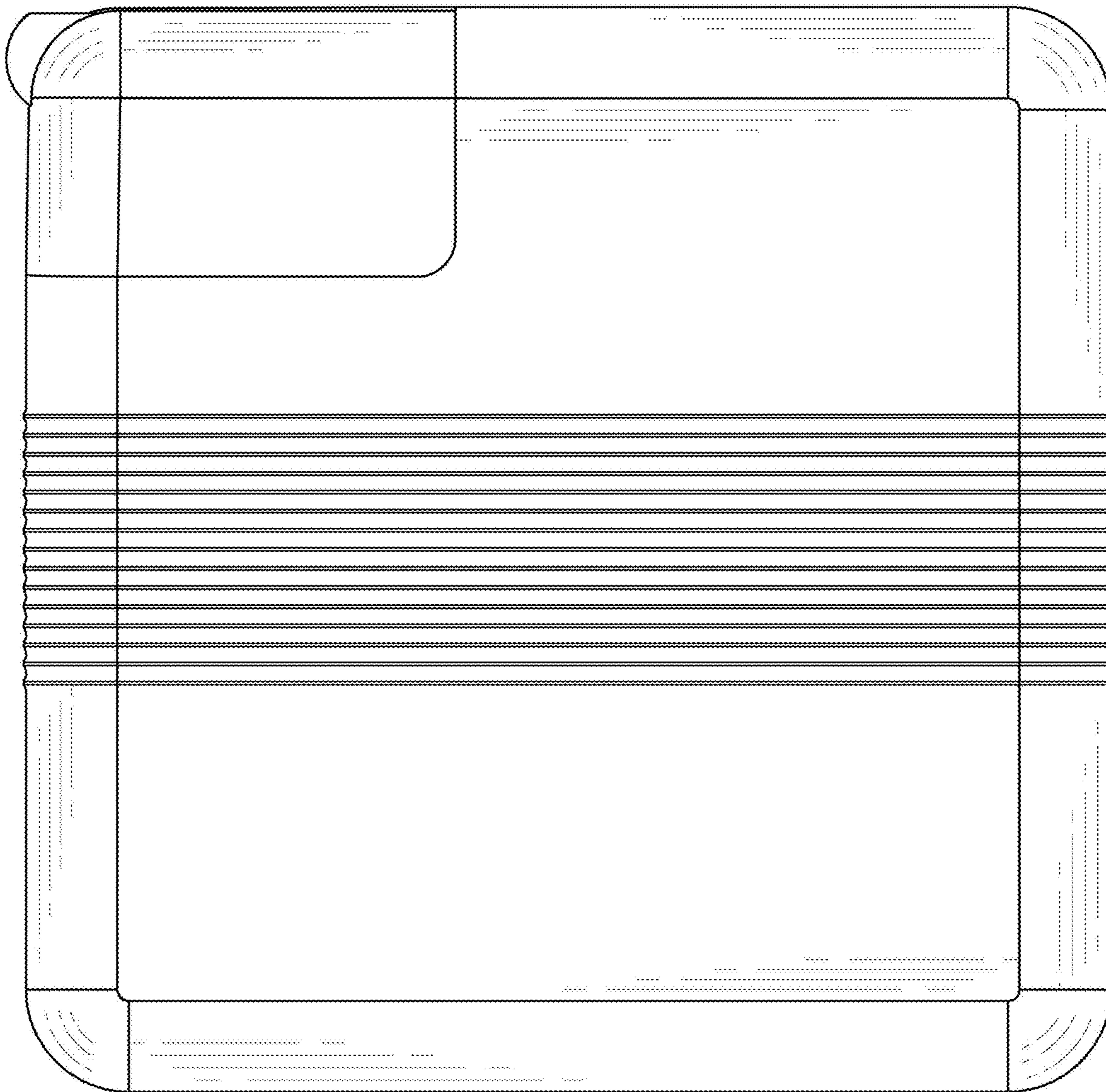


FIG.2

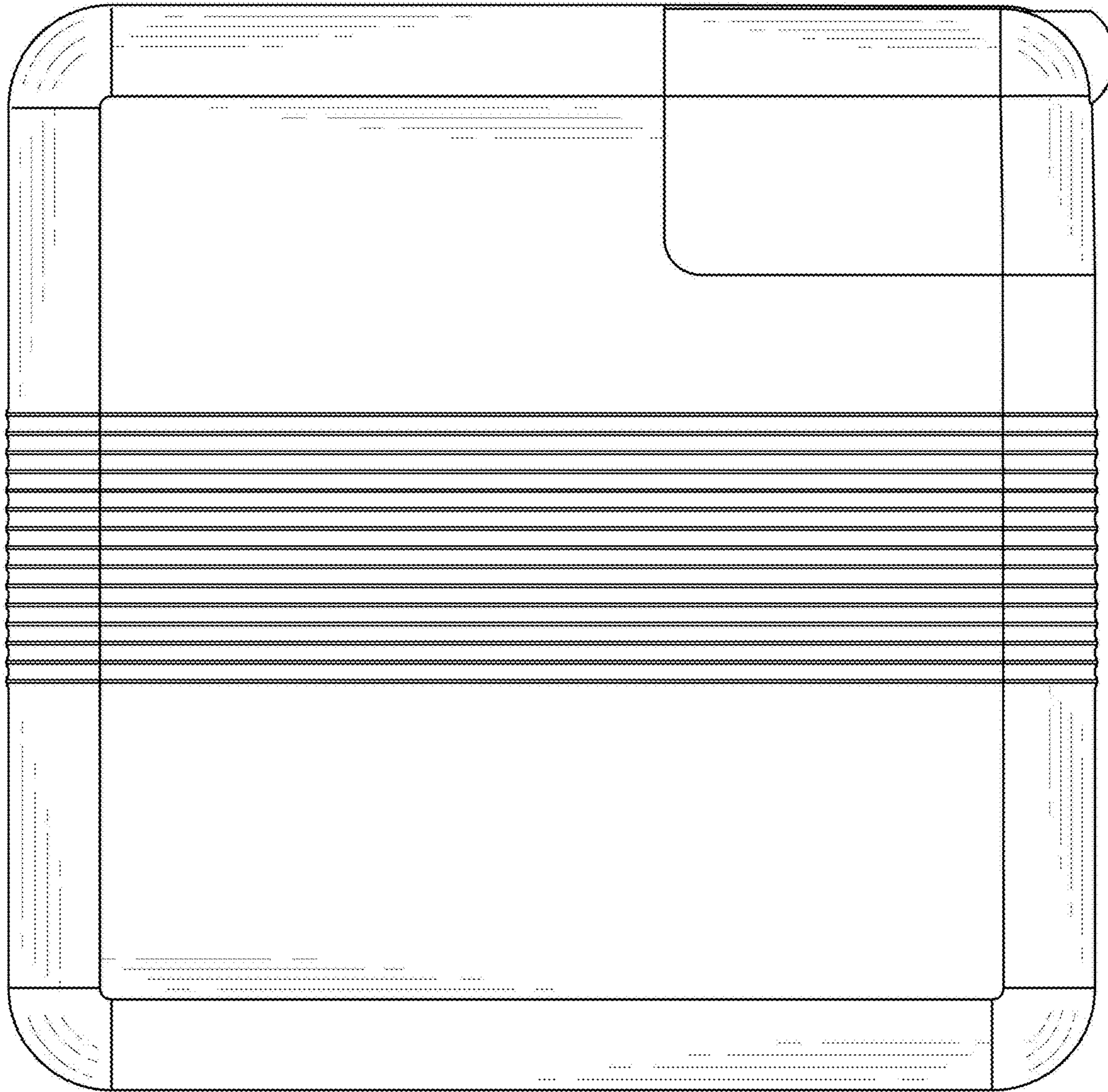


FIG.3

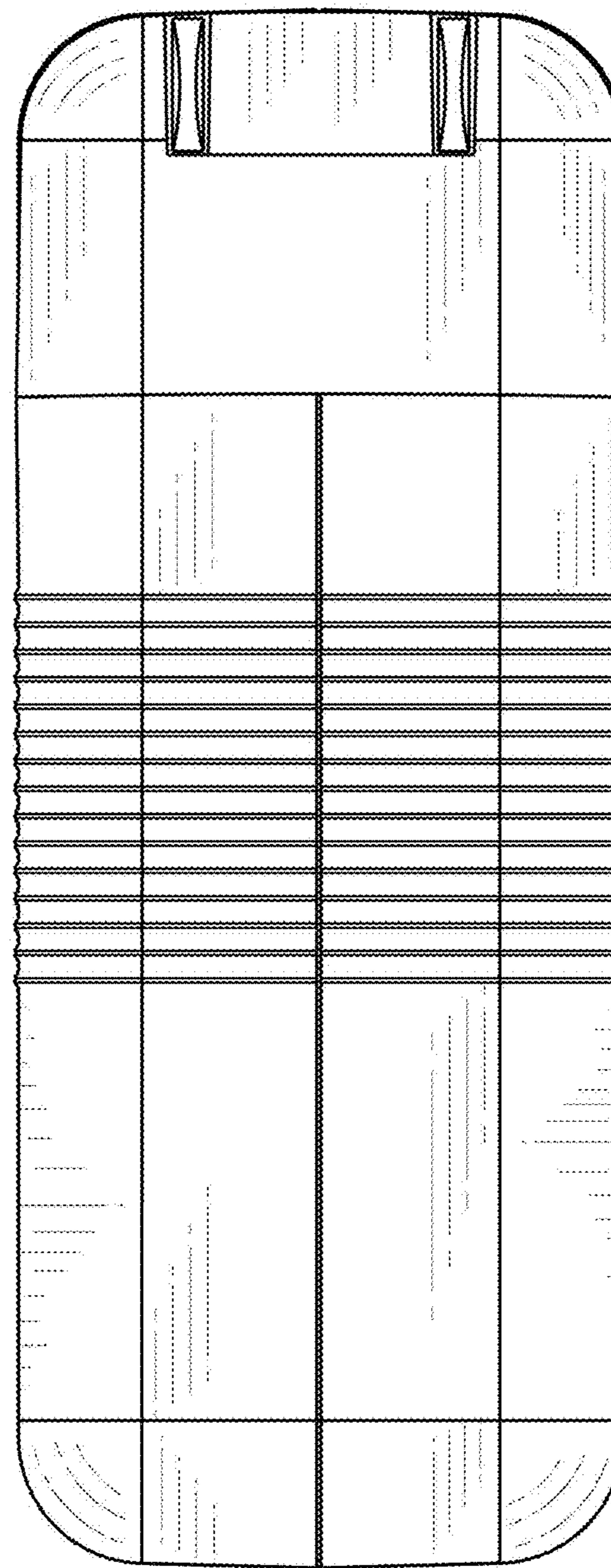


FIG.4

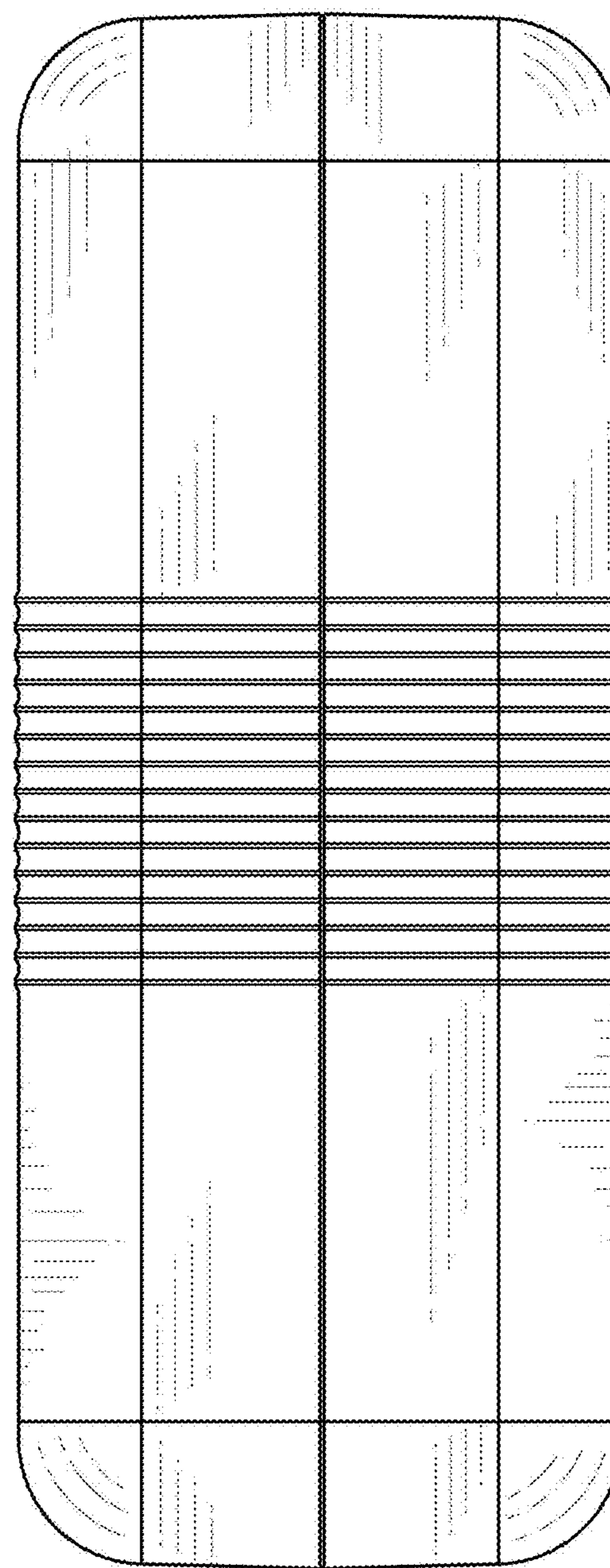


FIG.5

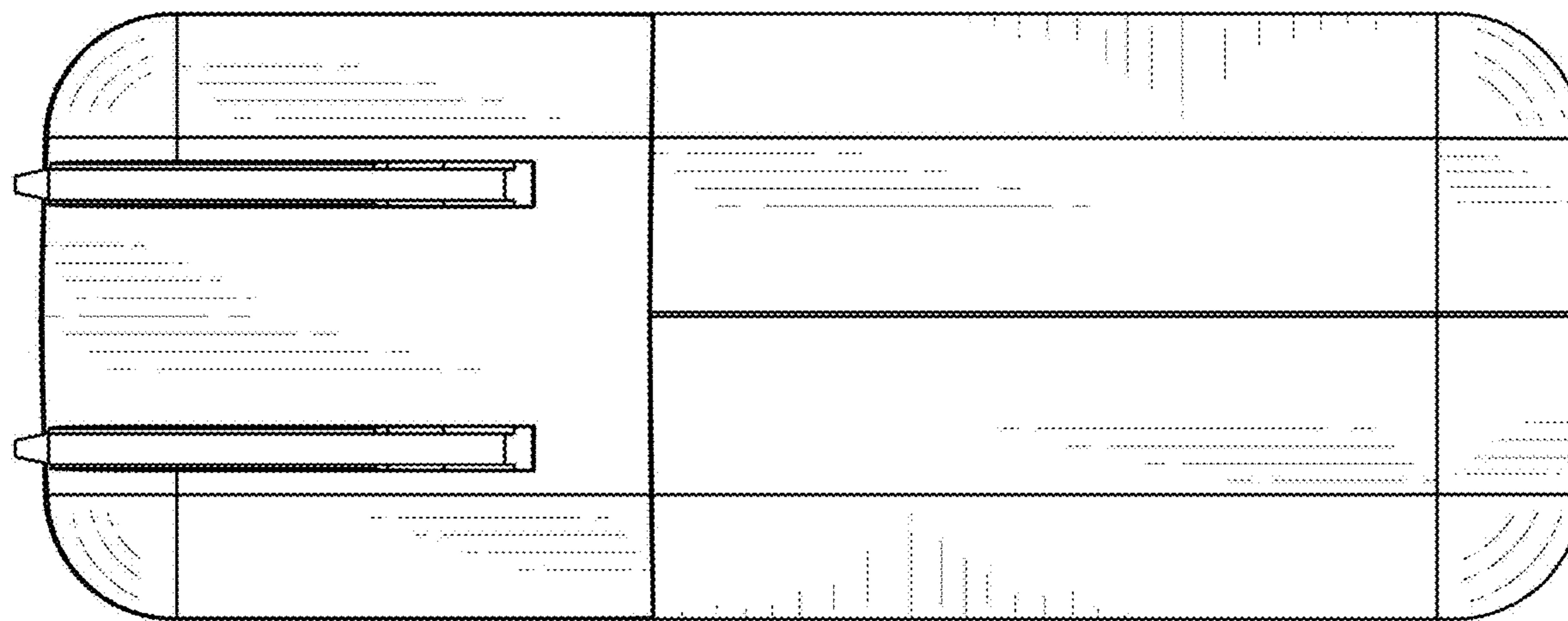


FIG.6

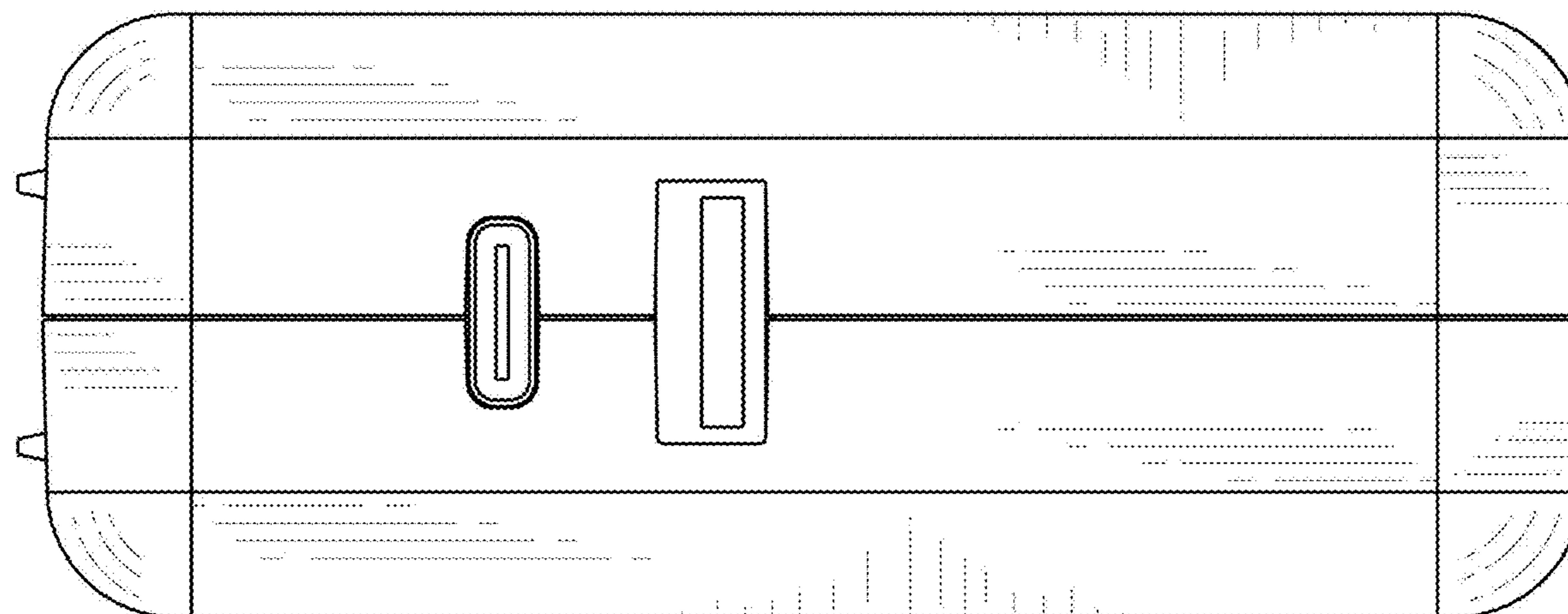


FIG.7

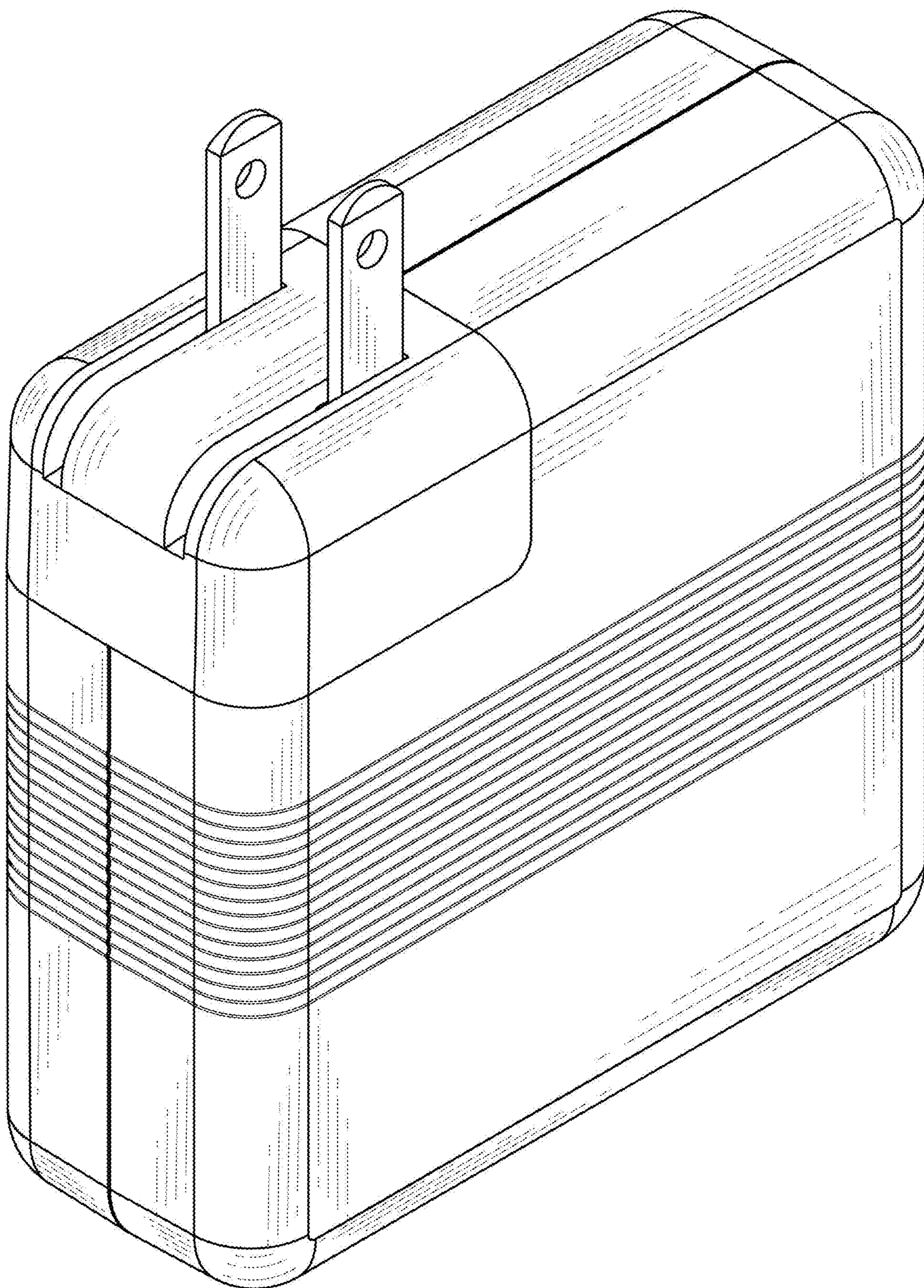


FIG. 8

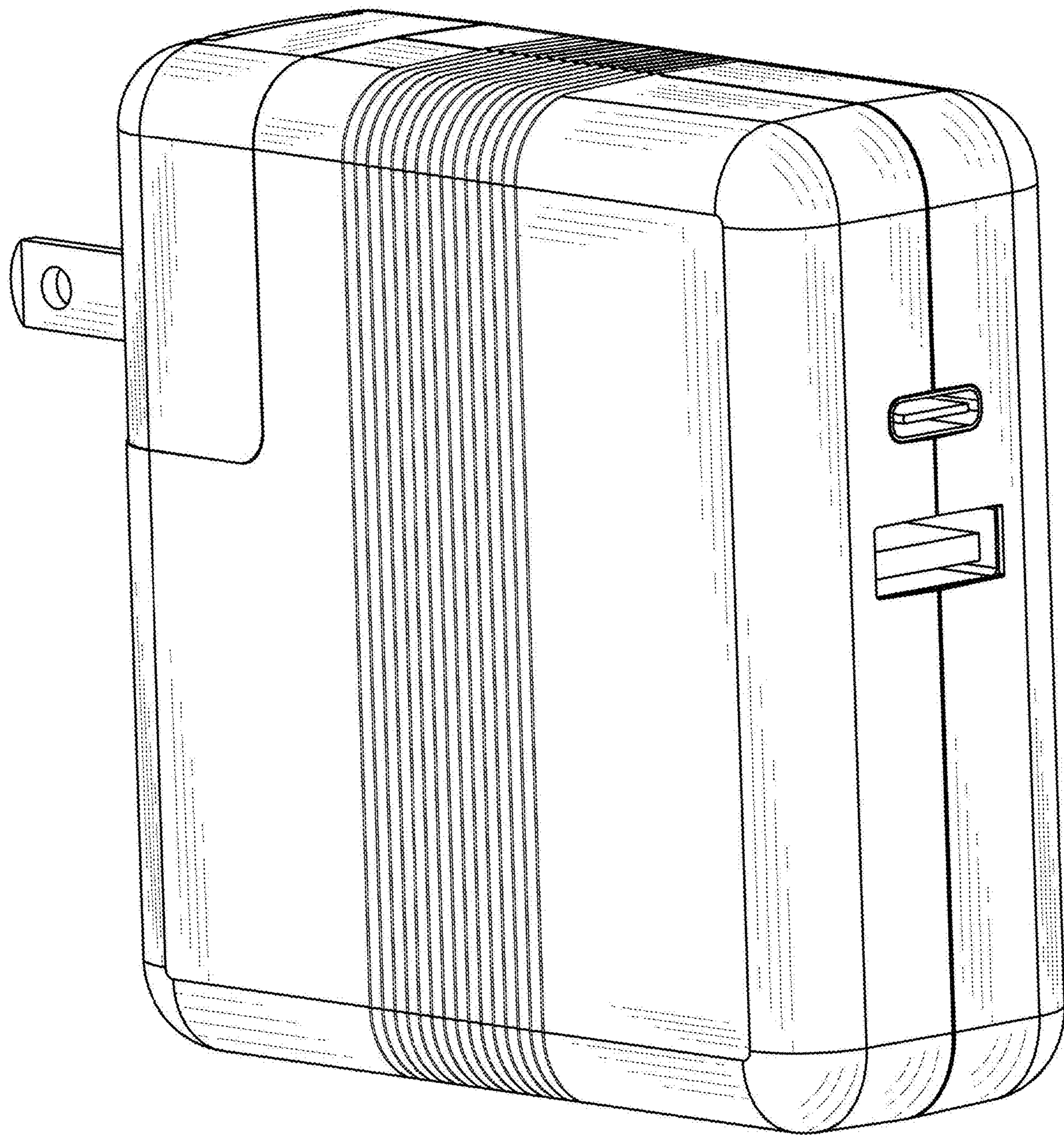


FIG. 9

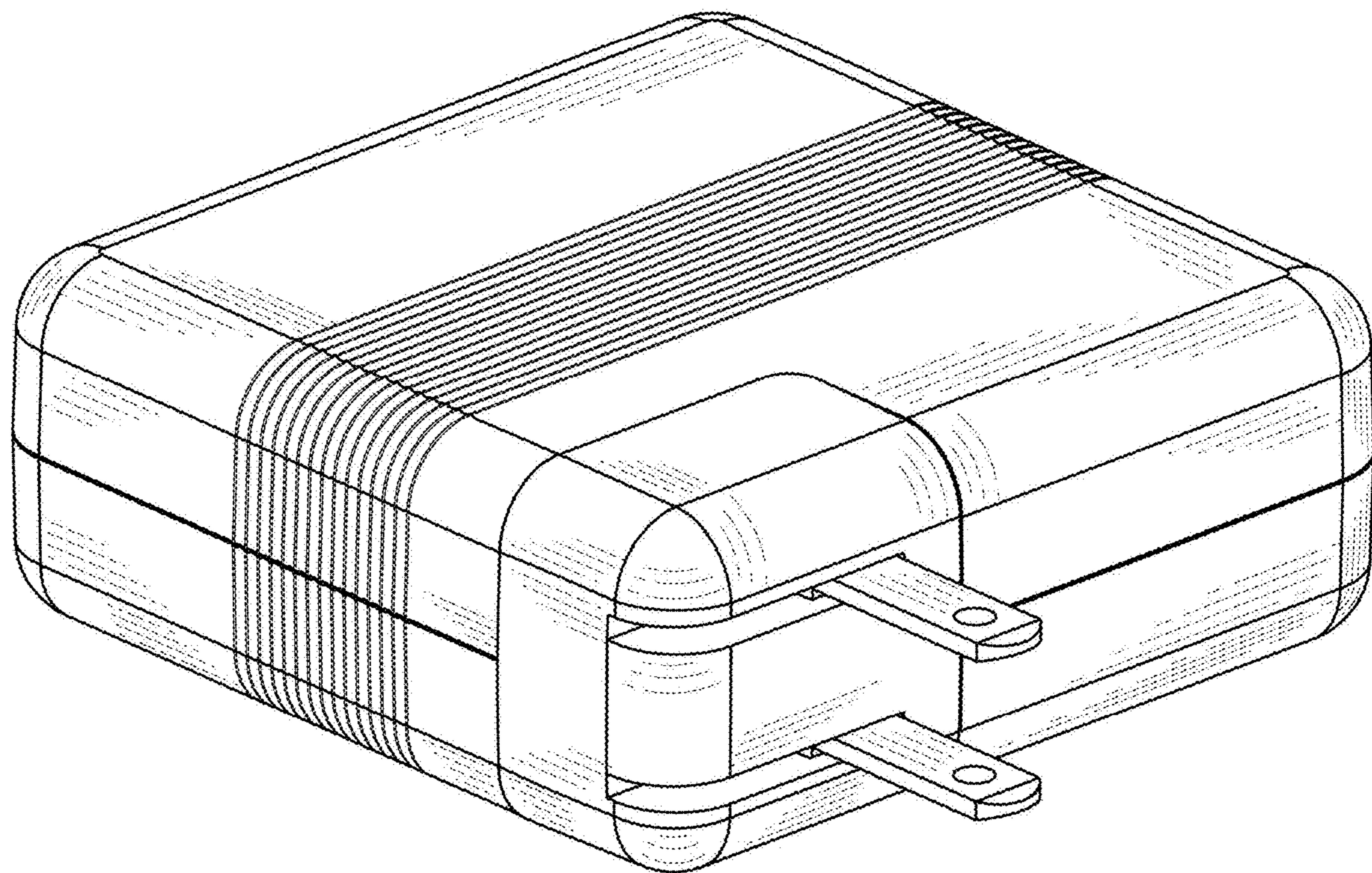


FIG. 10