



US00D777724S

(12) **United States Design Patent**  
**Sterzick et al.**

(10) **Patent No.:** **US D777,724 S**

(45) **Date of Patent:** **\*\* Jan. 31, 2017**

(54) **STORAGE DEVICE**

(71) Applicant: **Western Digital Technologies, Inc.**,  
Irvine, CA (US)

(72) Inventors: **Mark F. Sterzick**, Torrance, CA (US);  
**Steven T. Peng**, Irvine, CA (US);  
**Gregory A. Vanderpol**, Long Beach,  
CA (US)

(73) Assignee: **Western Digital Technologies, Inc.**,  
Irvine, CA (US)

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

(21) Appl. No.: **29/531,264**

(22) Filed: **Jun. 24, 2015**

(51) **LOC (10) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/365; D14/348**

(58) **Field of Classification Search**  
USPC ..... D14/300, 348, 349, 353, 355, 356-358,  
D14/363-370, 439, 479, 496, 125, 135,  
D14/155, 240-242, 299; D13/103, 107,  
D13/108, 119, 162, 184, 199

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D517,065 S \* 3/2006 Ko ..... D14/365  
D558,790 S \* 1/2008 Yu ..... D14/496

(Continued)

*Primary Examiner* — Susan Bennett Hattan

*Assistant Examiner* — Marie Fast Horse

(74) *Attorney, Agent, or Firm* — Knobbe, Martens, Olson  
& Bear, LLP

(57) **CLAIM**

The ornamental design for a storage device, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and side perspective view of a first embodiment of a storage device embodying the new design; FIG. 2 is a bottom, back and side perspective thereof; FIG. 3 is a front view thereof; FIG. 4 is a back view thereof; FIG. 5 is a first side view thereof; FIG. 6 is a second side view thereof; FIG. 7 is a top view thereof; FIG. 8 is a bottom view thereof; FIG. 9 is a top detail view thereof taken along line 9-9 of FIG. 7; and

FIG. 10 is a bottom detail view thereof taken along line 10-10 of FIG. 8.

FIG. 11 is detail cross-sectional view showing a shape of a groove on the top thereof taken along line 11-11 of FIG. 7, a groove on the bottom having the same profile;

FIG. 12 is a top, front and side perspective view of a second embodiment of the storage device embodying the new design;

FIG. 13 is a bottom, back and side perspective thereof;

FIG. 14 is a front view thereof;

FIG. 15 is a back view thereof;

FIG. 16 is a first side view thereof;

FIG. 17 is a second side view thereof;

FIG. 18 is a top view thereof;

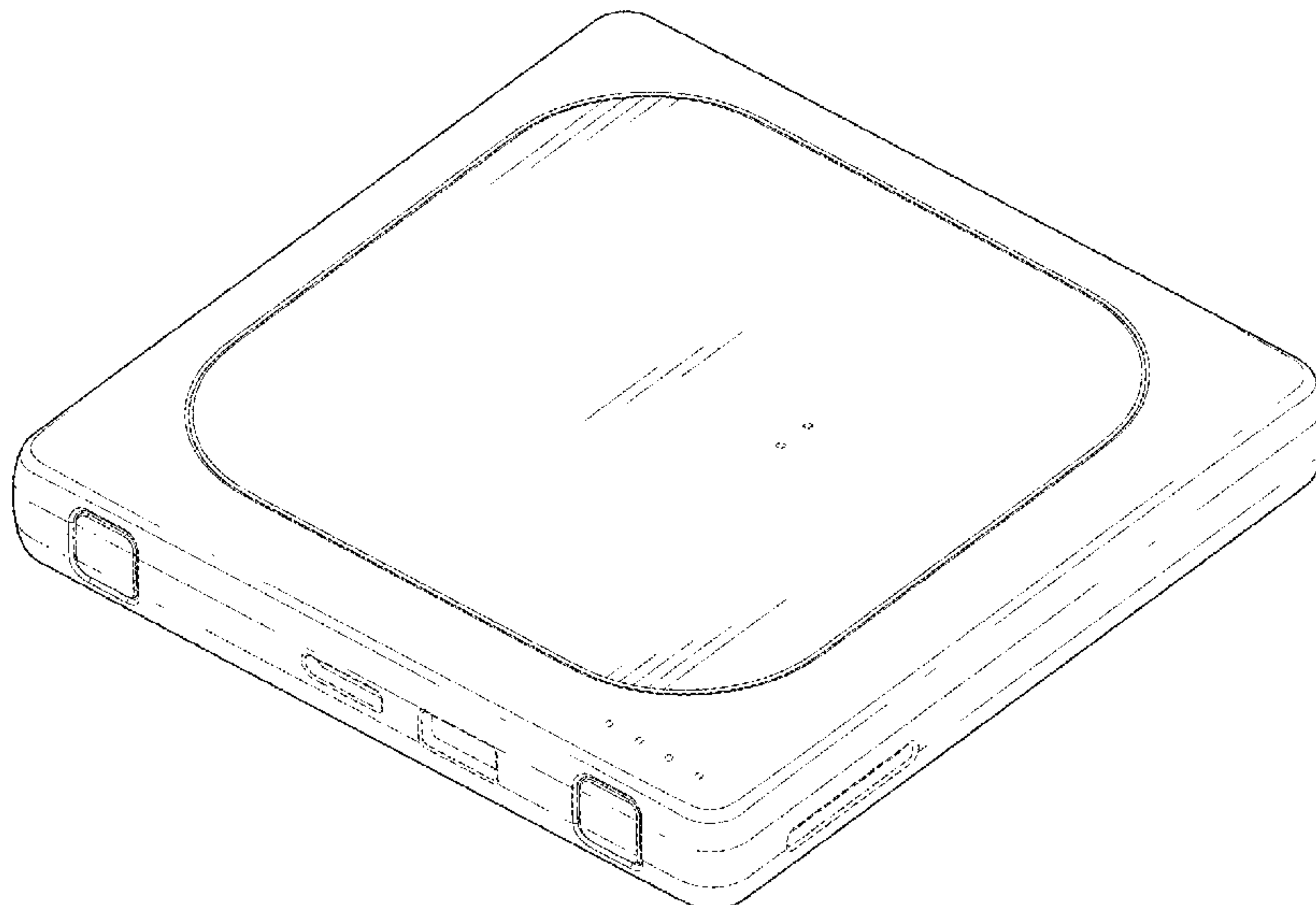
FIG. 19 is a bottom view thereof;

FIG. 20 is a top detail view thereof taken along line 20-20 of FIG. 18, it will be understood that the top groove has the same profile as the first embodiment; and,

FIG. 21 is a bottom detail view thereof taken along line 21-21 of FIG. 19, it will be understood that the bottom groove has the same profile as the first embodiment.

The broken lines immediately adjacent to the shaded surfaces represent boundaries of the claim, which extends to the boundaries but does not include the boundaries; all other broken lines depict portions of the storage device that form no part of the claim.

**1 Claim, 17 Drawing Sheets**



(58) **Field of Classification Search**

CPC ... G11B 33/122; G11B 33/123; G11B 33/124;  
 G11B 33/128; G11B 33/08; G11B 33/022;  
 G11B 33/025; G11B 33/027

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D577,020	S	*	9/2008	Park	.....	D14/363
D577,021	S	*	9/2008	Kuang	.....	D14/363
D621,282	S		8/2010	Yagi		
D632,290	S	*	2/2011	Jeon	.....	D14/356
D675,173	S	*	1/2013	Paradise	.....	D14/125
D687,068	S	*	7/2013	Paradise	.....	D14/496
D693,808	S	*	11/2013	Kim	.....	D14/365
D707,667	S		6/2014	Kono et al.		
D710,824	S	*	8/2014	Mackiewicz	.....	D14/214
D716,296	S	*	10/2014	Drew	.....	D14/349
D720,314	S	*	12/2014	Wang	.....	D14/125
D727,360	S	*	4/2015	Peng	.....	D14/203.1
D729,239	S	*	5/2015	Fukuoka	.....	D14/348
D737,819	S	*	9/2015	Tsai	.....	D14/365
D740,809	S	*	10/2015	Kwon	.....	D14/250
D743,962	S	*	11/2015	Ikeda	.....	D14/348
D751,071	S	*	3/2016	Kurata	.....	D14/365
D758,366	S	*	6/2016	Peng	.....	D14/363
D760,223	S	*	6/2016	Peng	.....	D14/363
D760,647	S	*	7/2016	Chen	.....	D13/103
D764,405	S	*	8/2016	Herr	.....	D13/103
D765,140	S	*	8/2016	Peng	.....	D14/496
2012/0050977	A1	*	3/2012	Lai	.....	G06F 1/187 361/679.33

\* cited by examiner

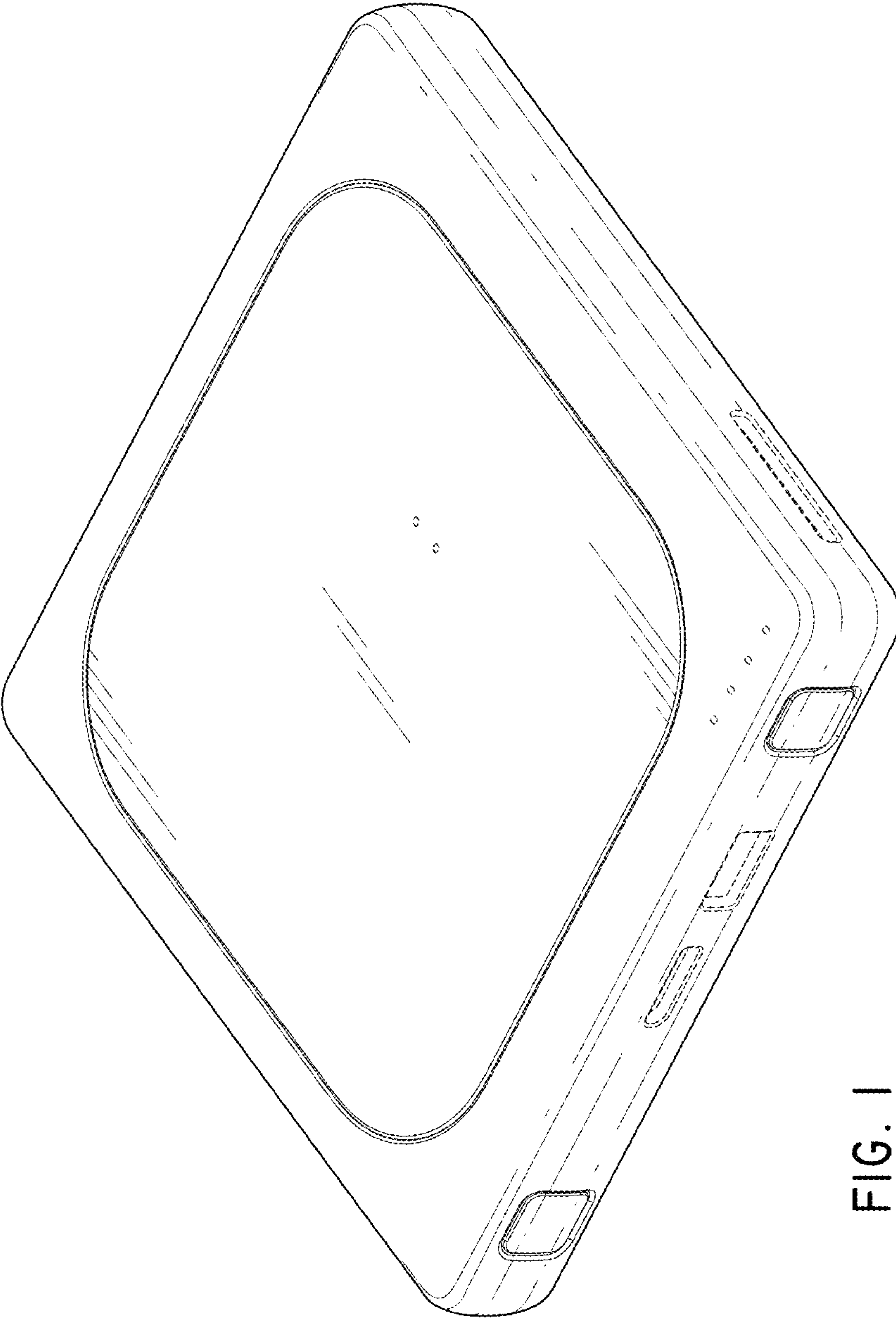


FIG. 1

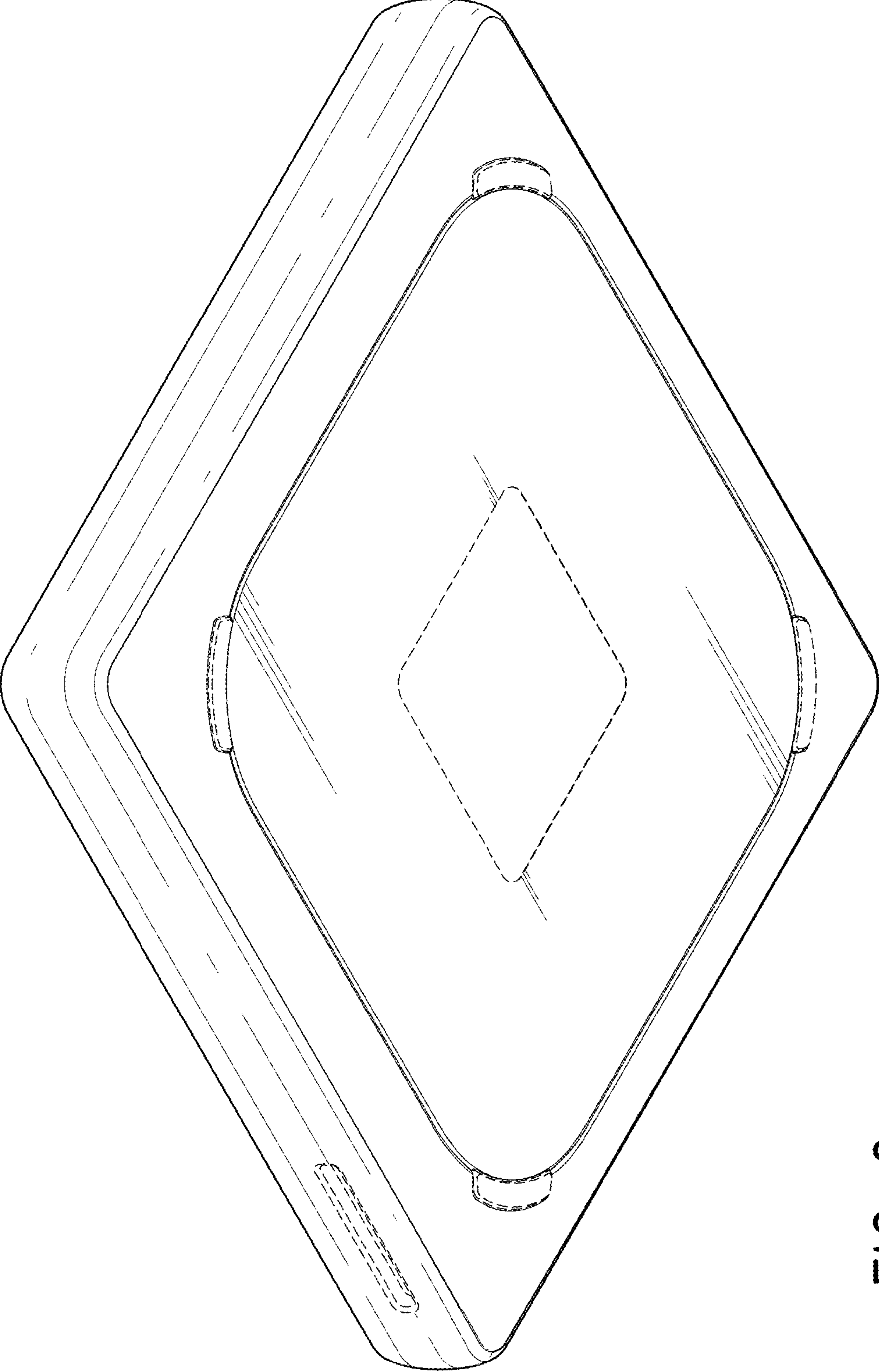


FIG. 2



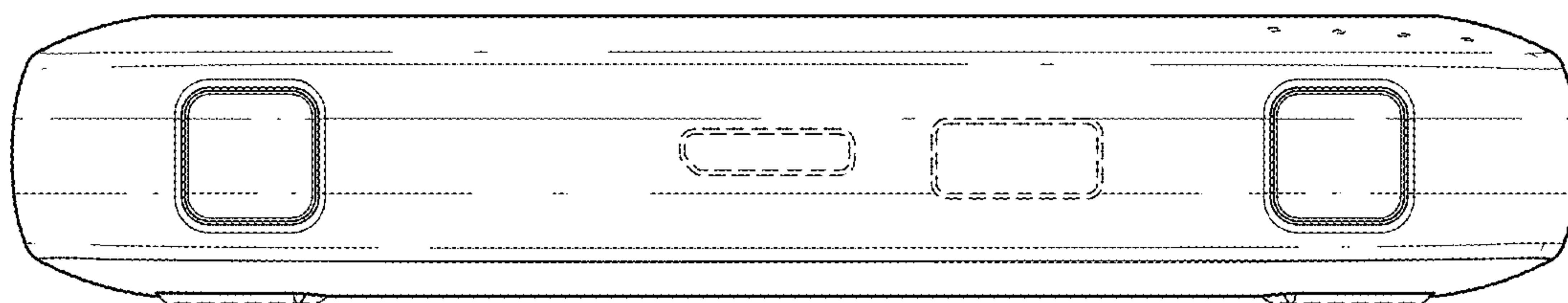


FIG. 3

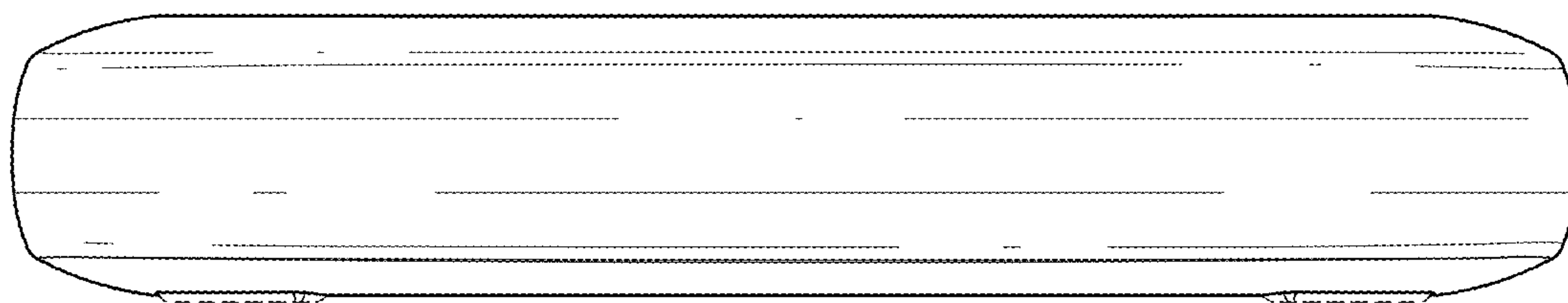


FIG. 4

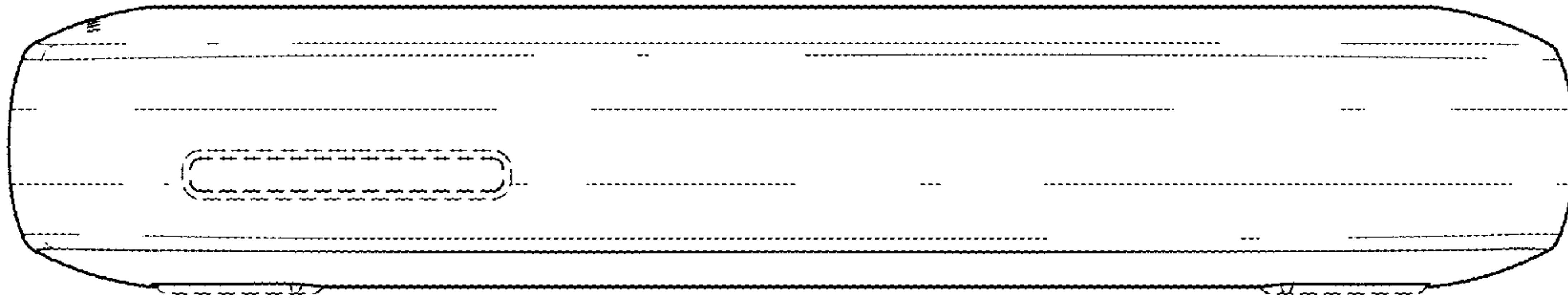


FIG. 5

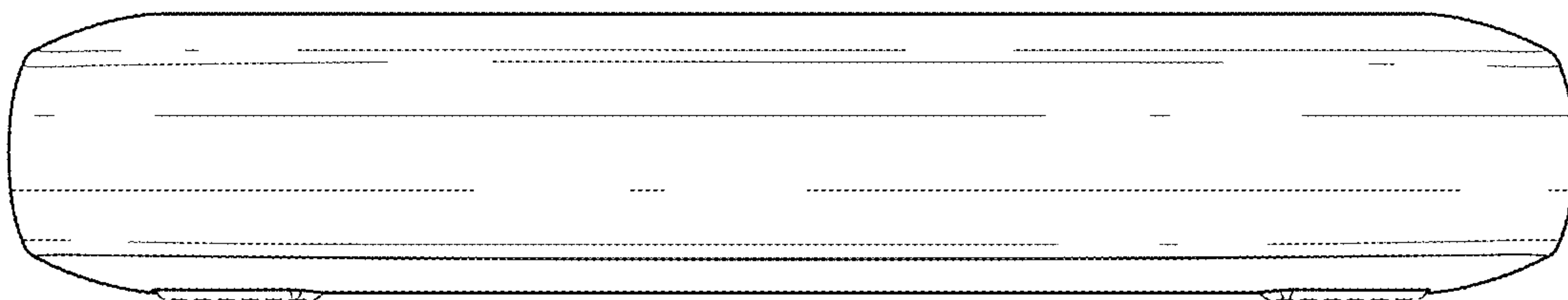


FIG. 6

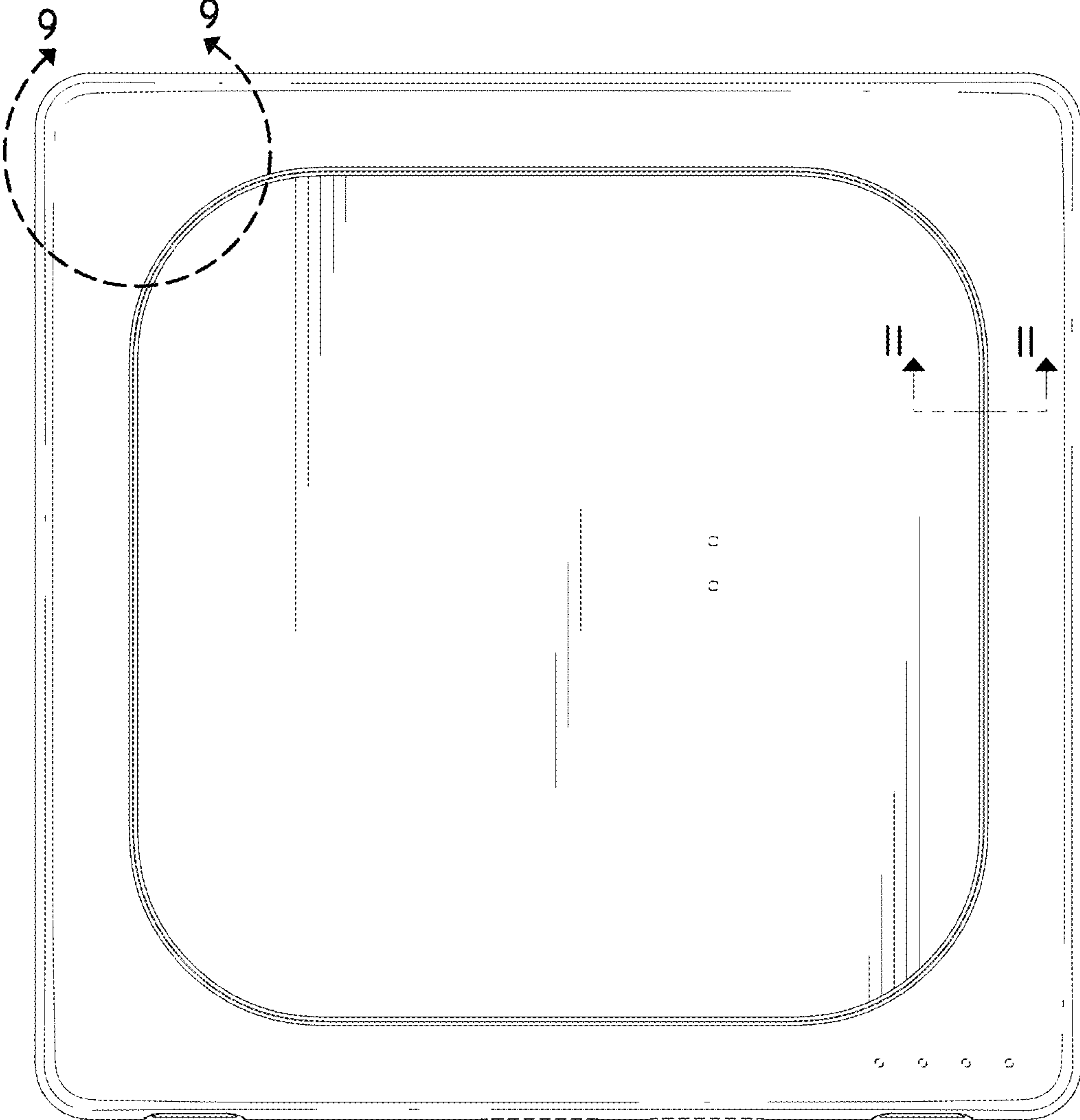


FIG. 7

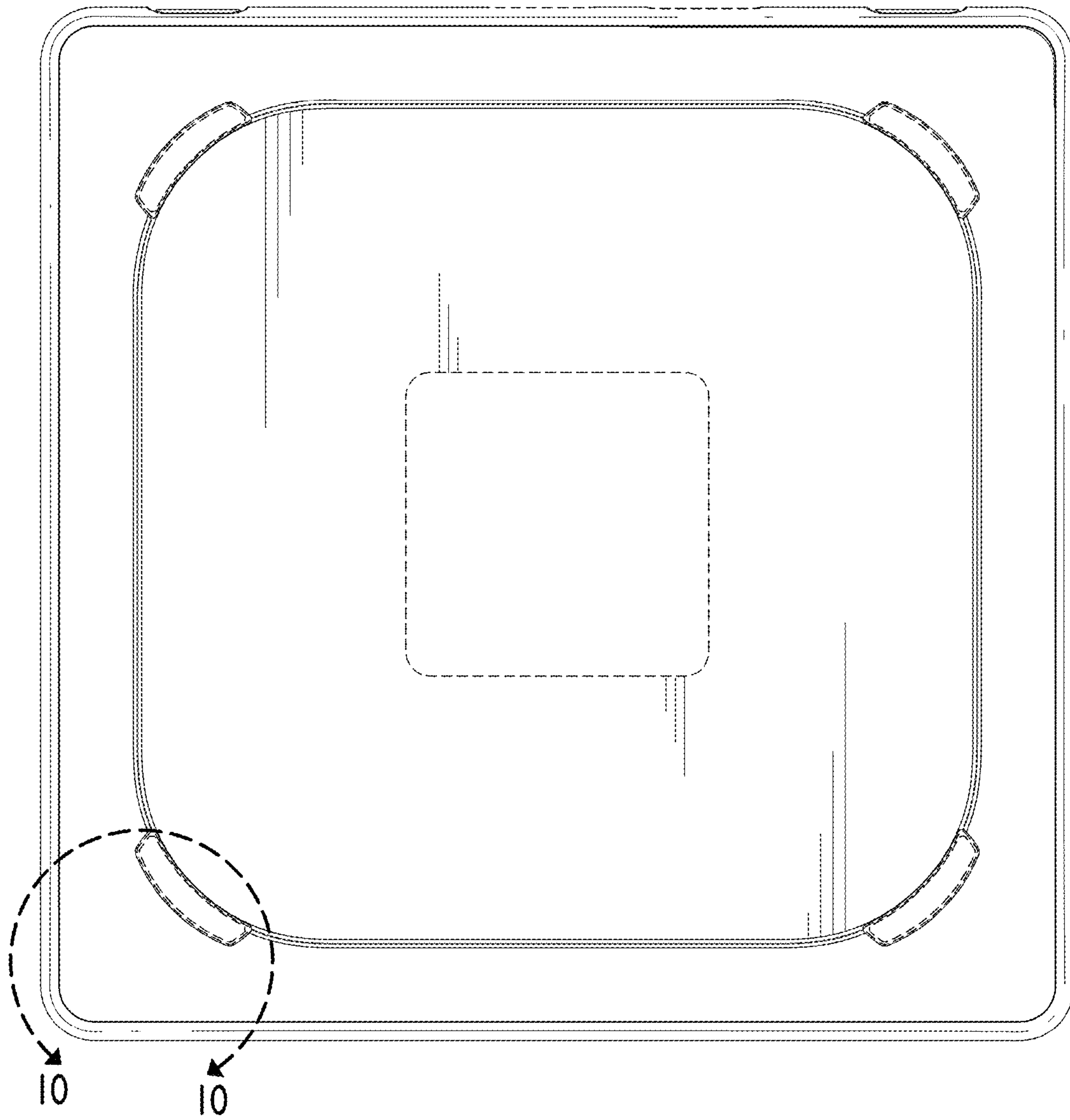


FIG. 8



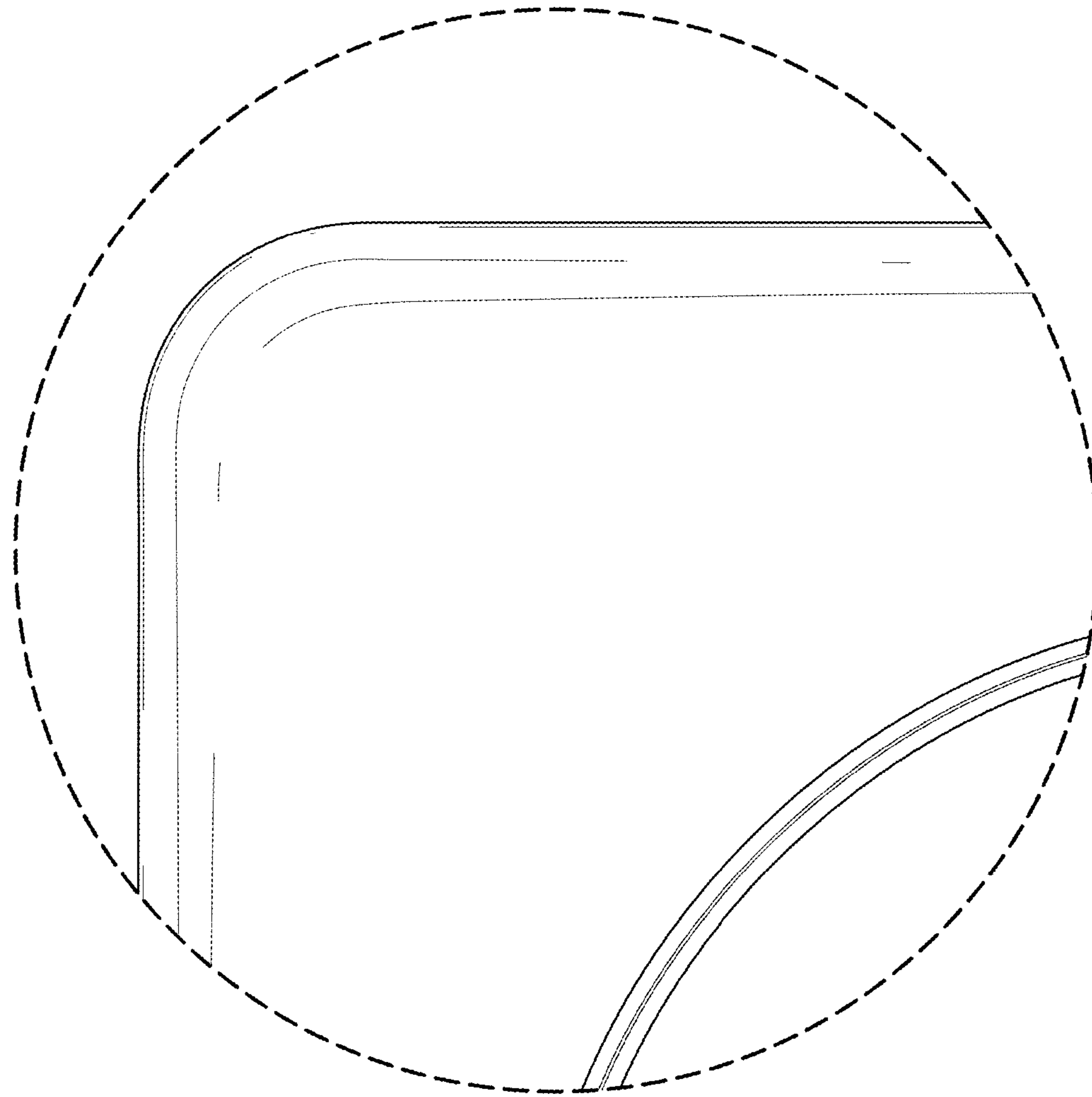


FIG. 9

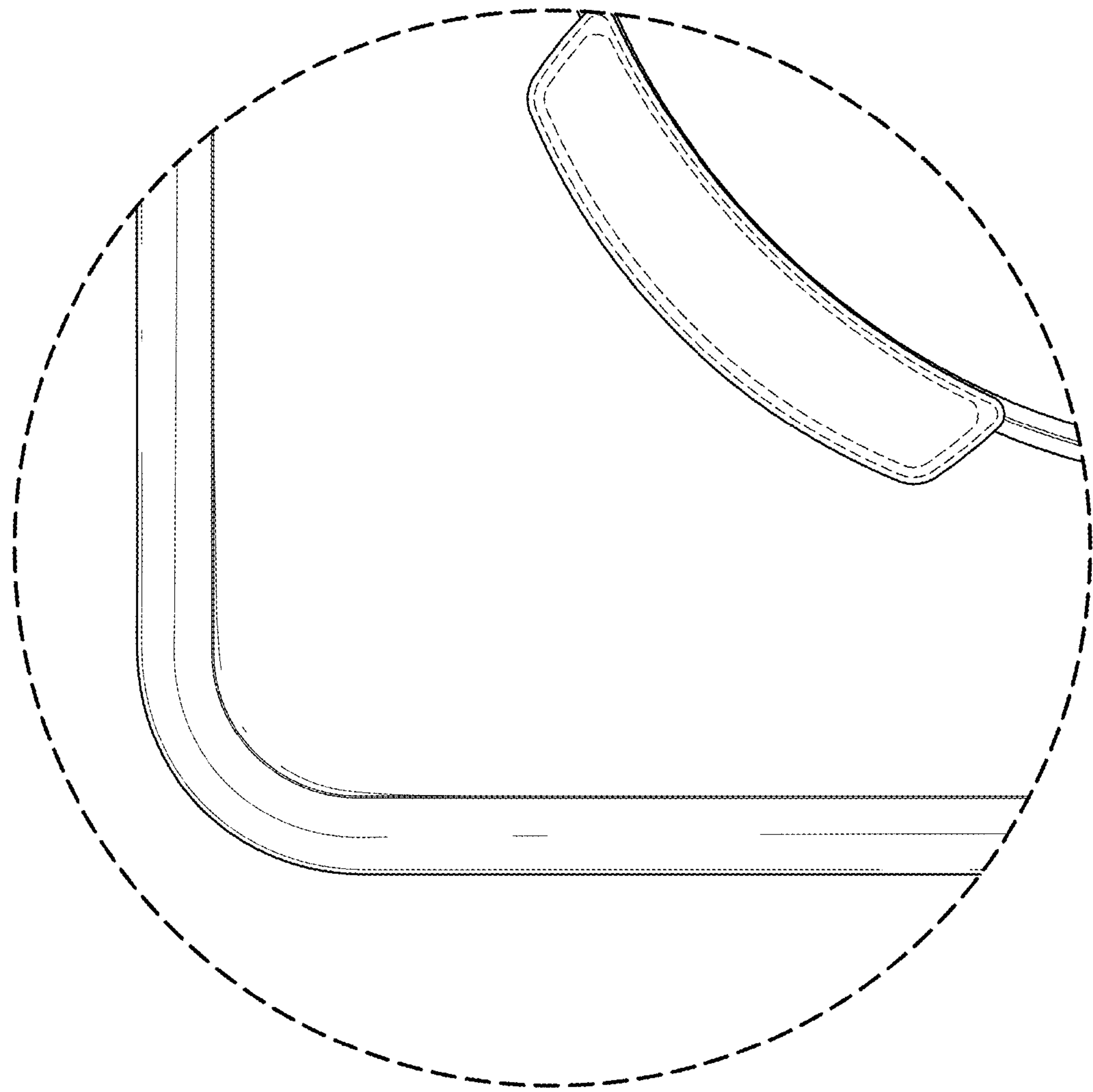


FIG. 10

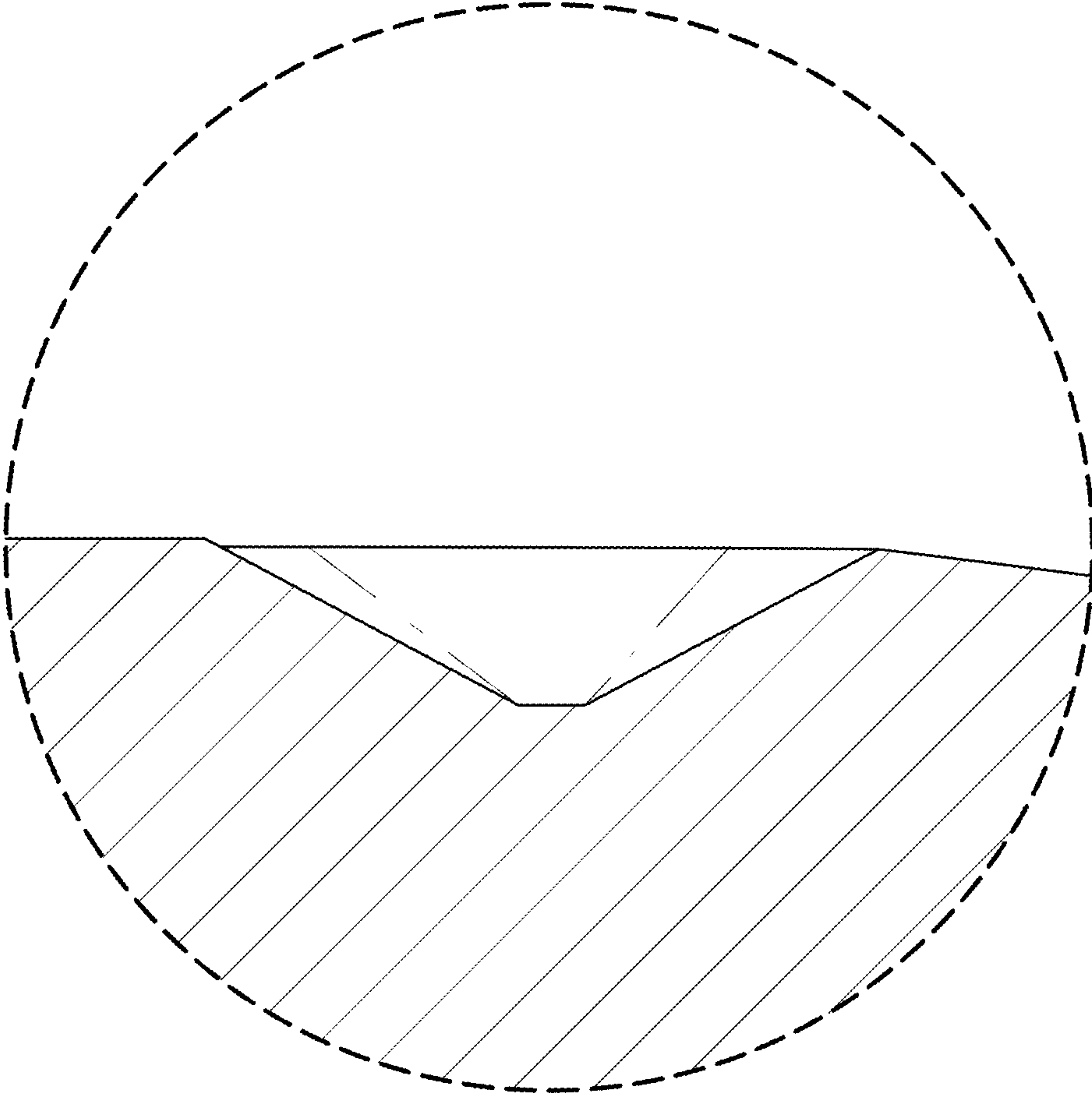


FIG. II

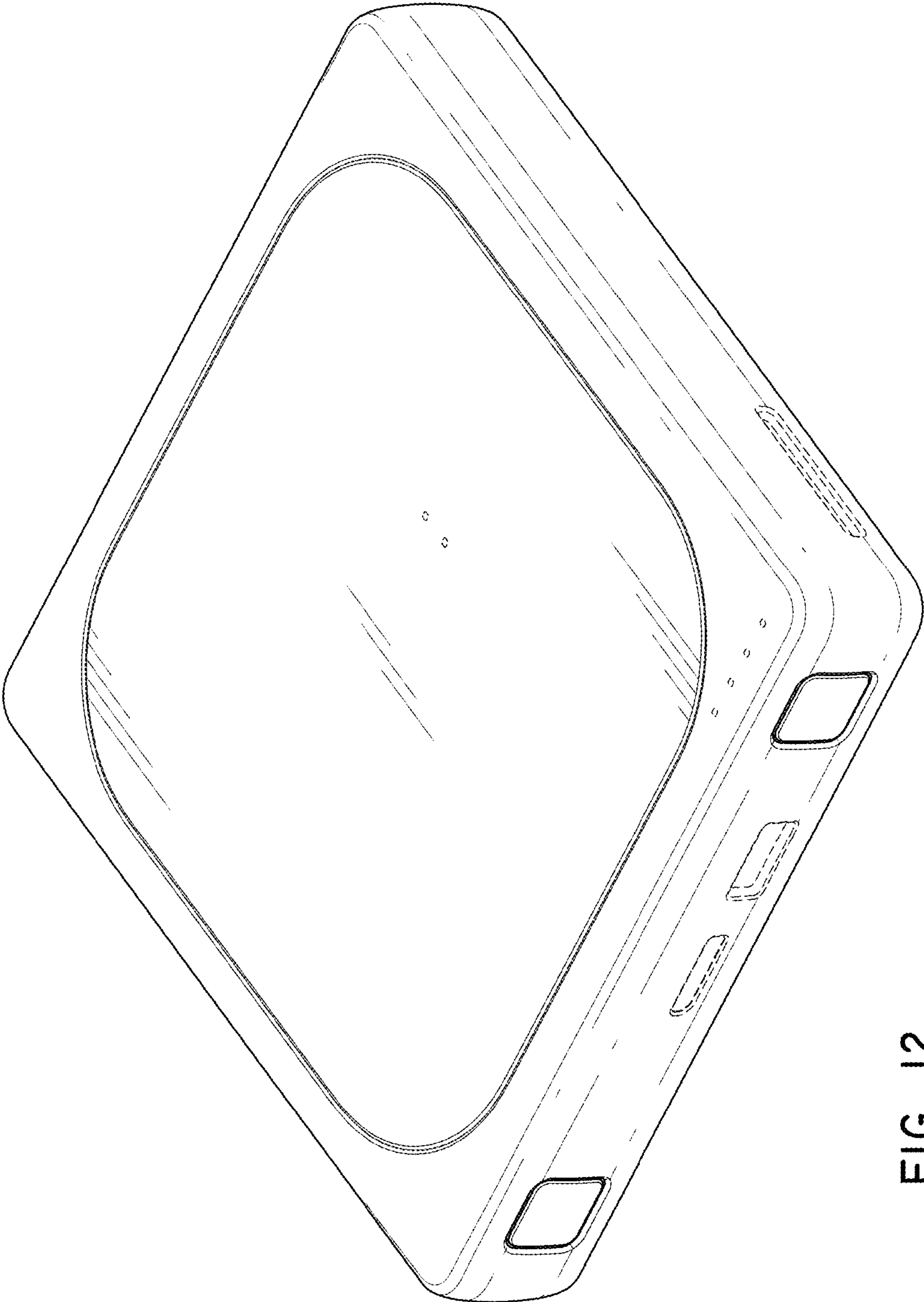


FIG. 12

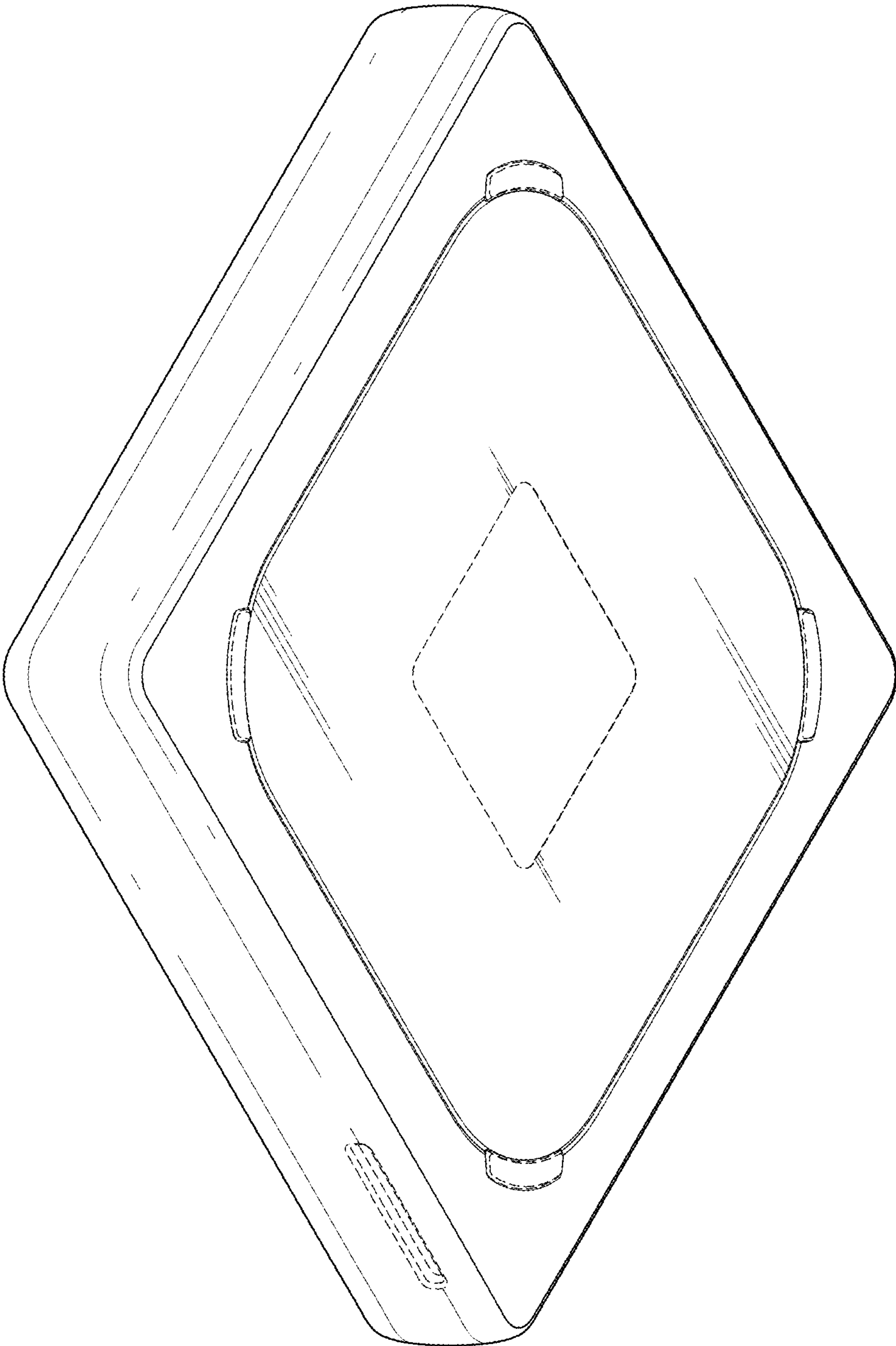


FIG. 13



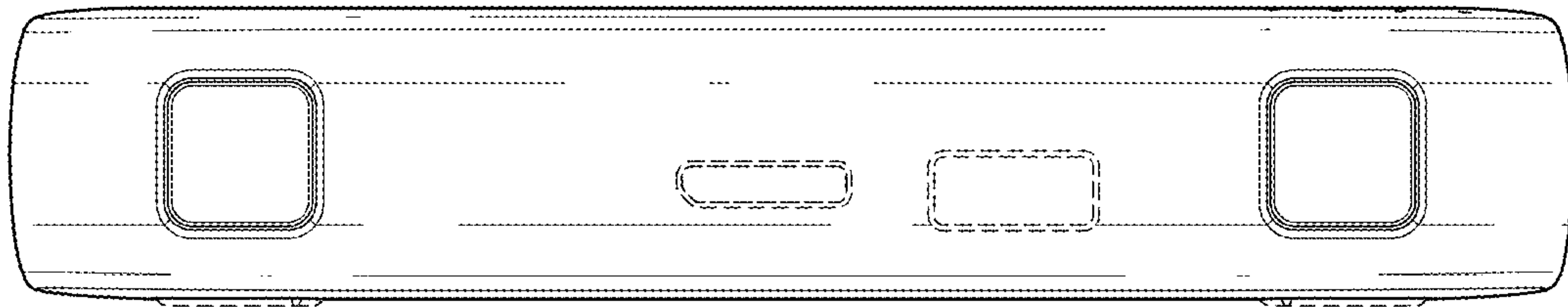


FIG. 14

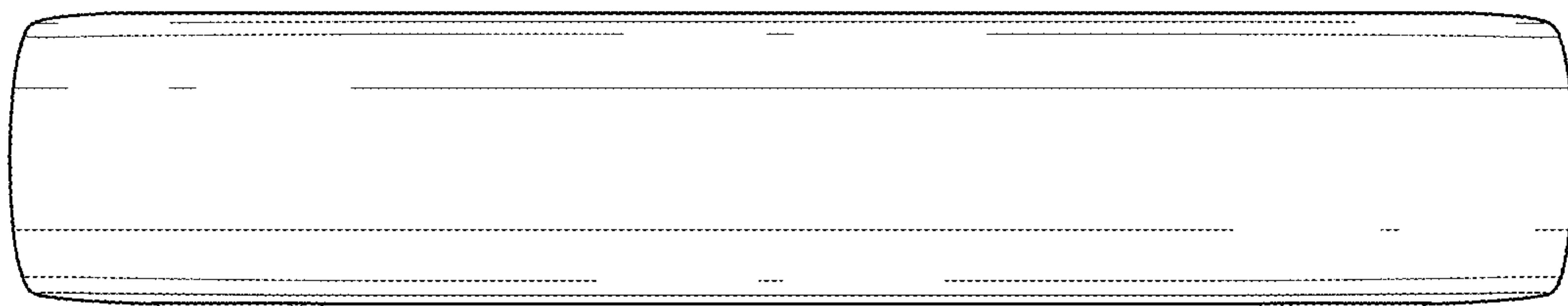


FIG. 15

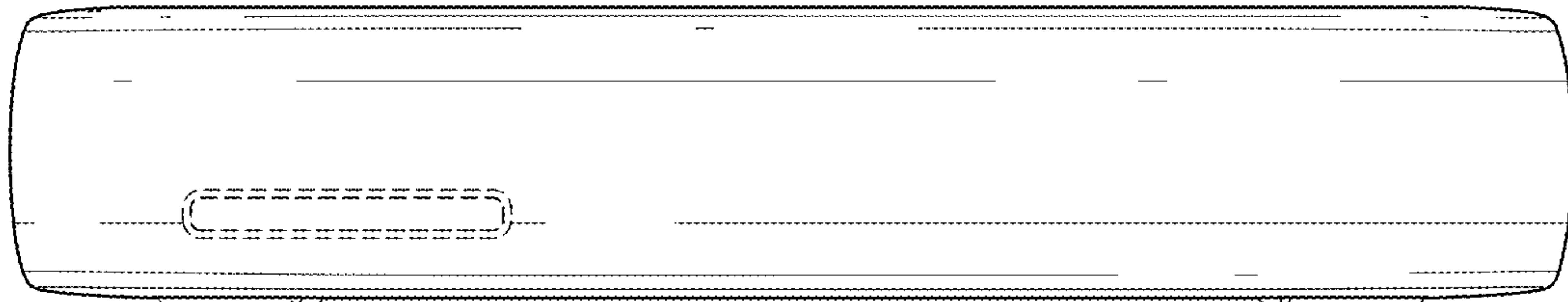


FIG. 16

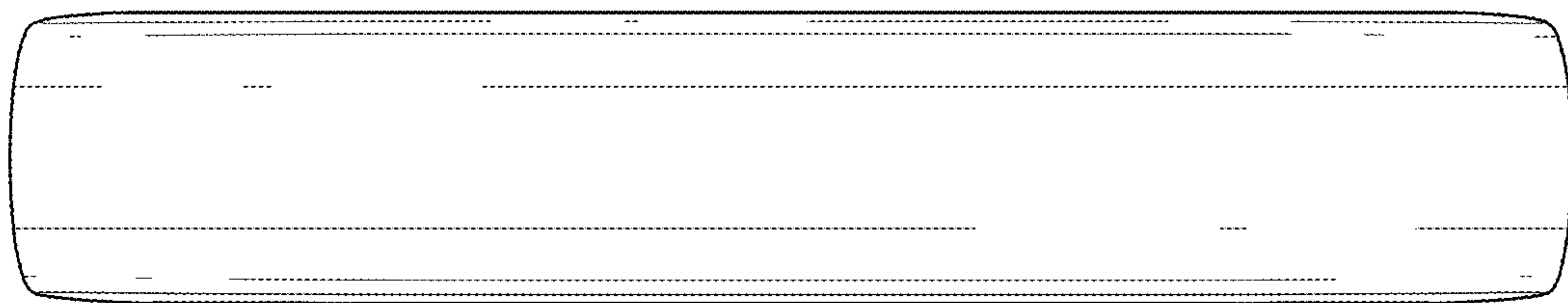


FIG. 17

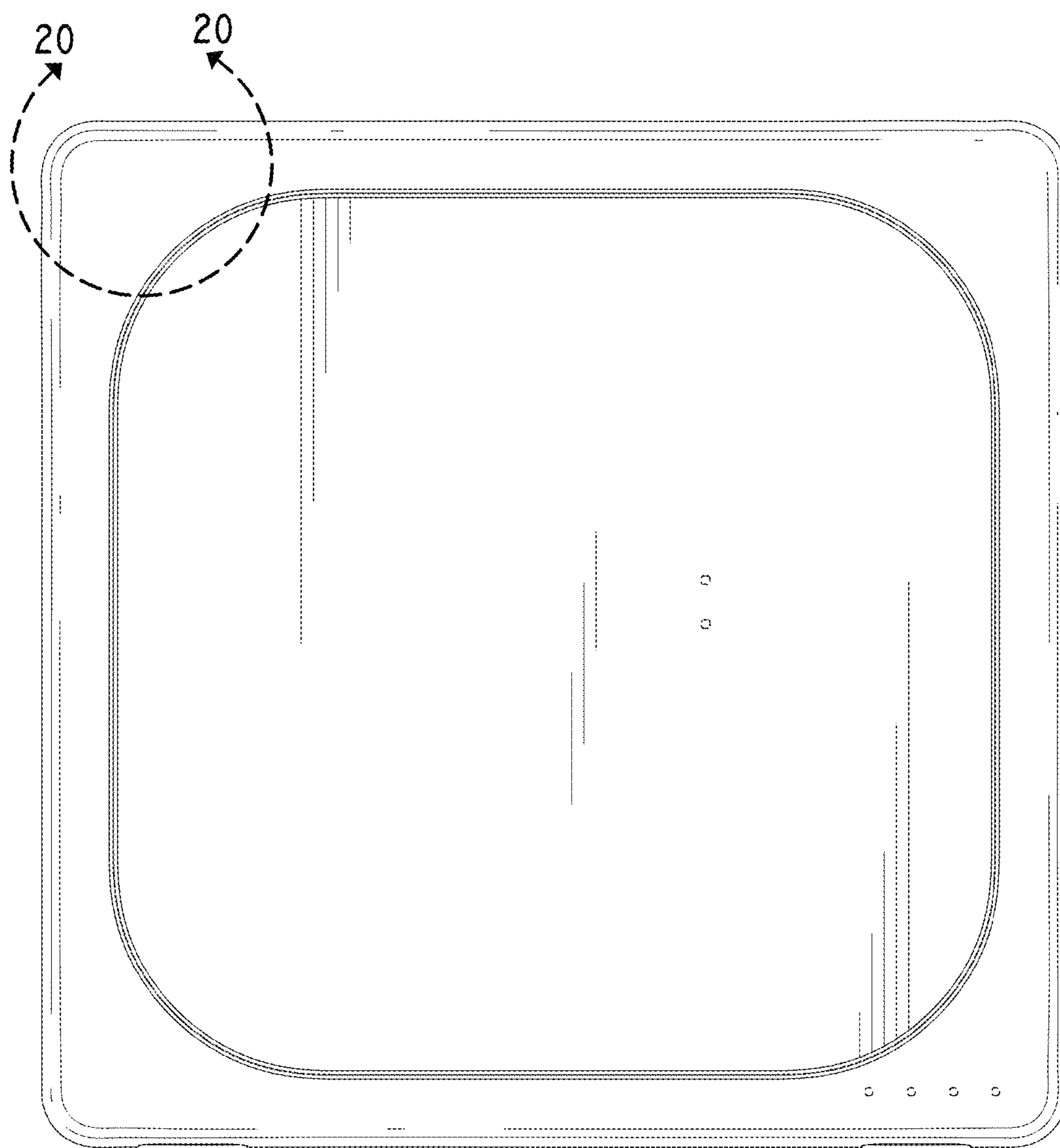


FIG. 18

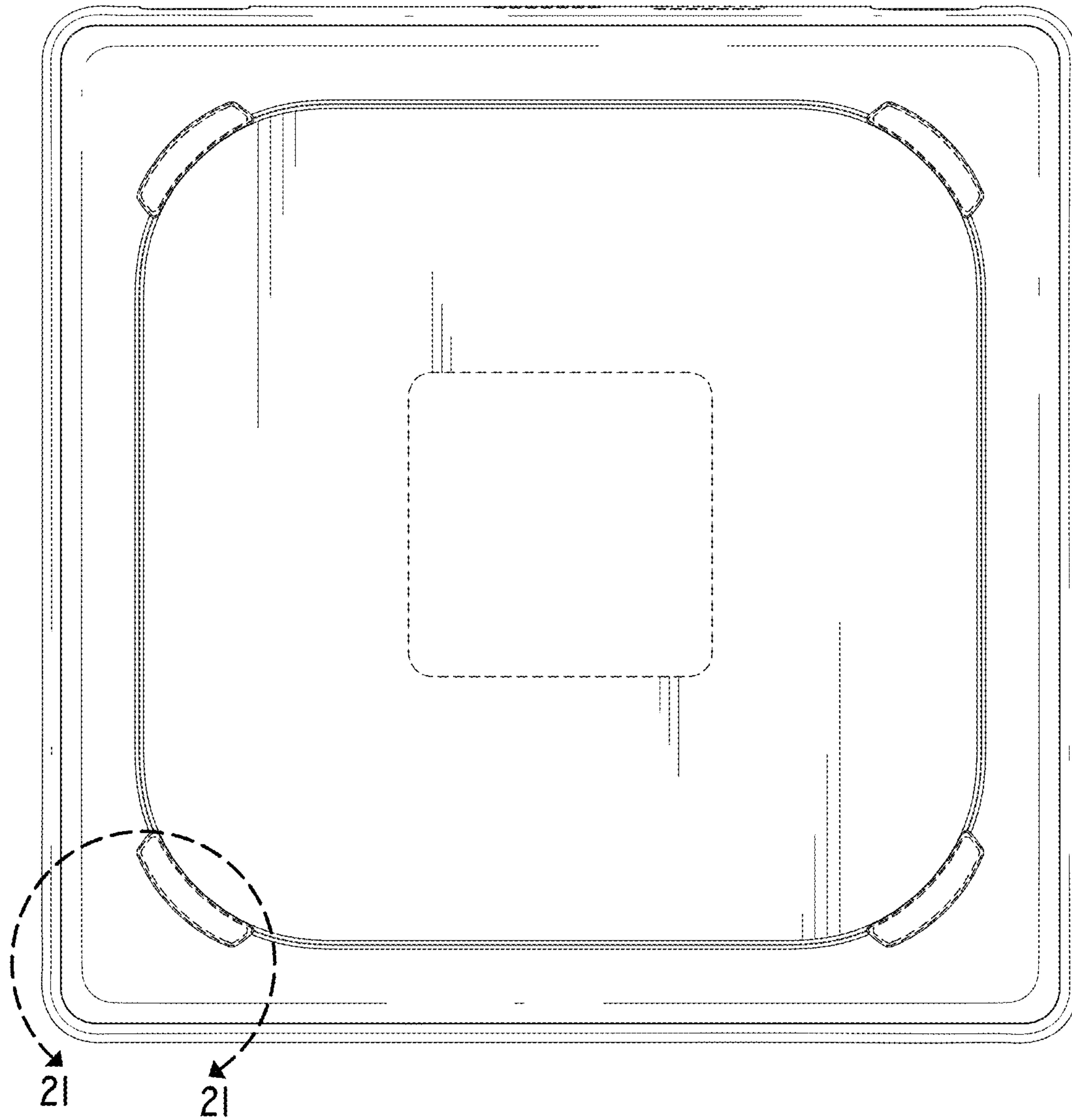


FIG. 19

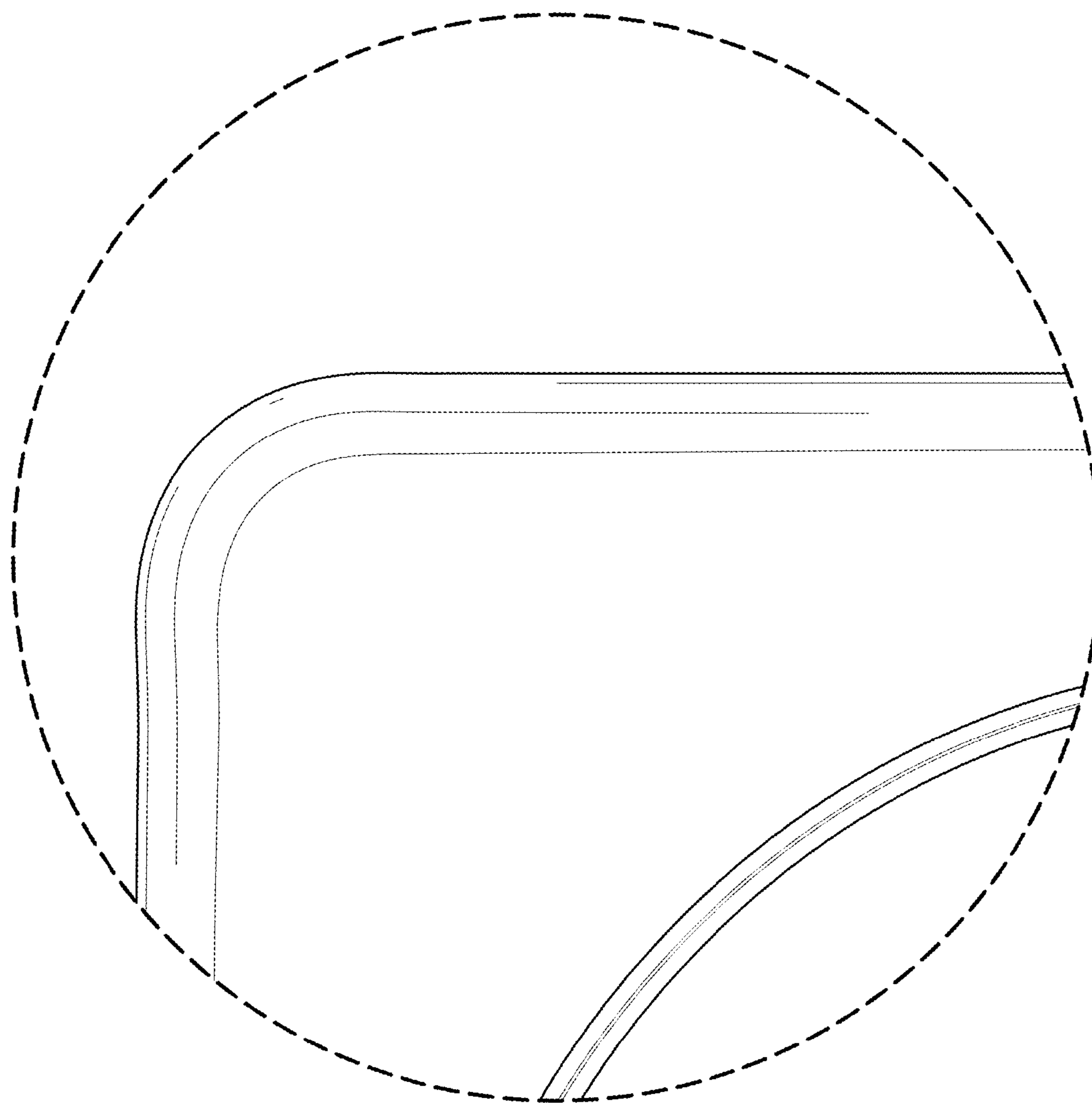


FIG. 20



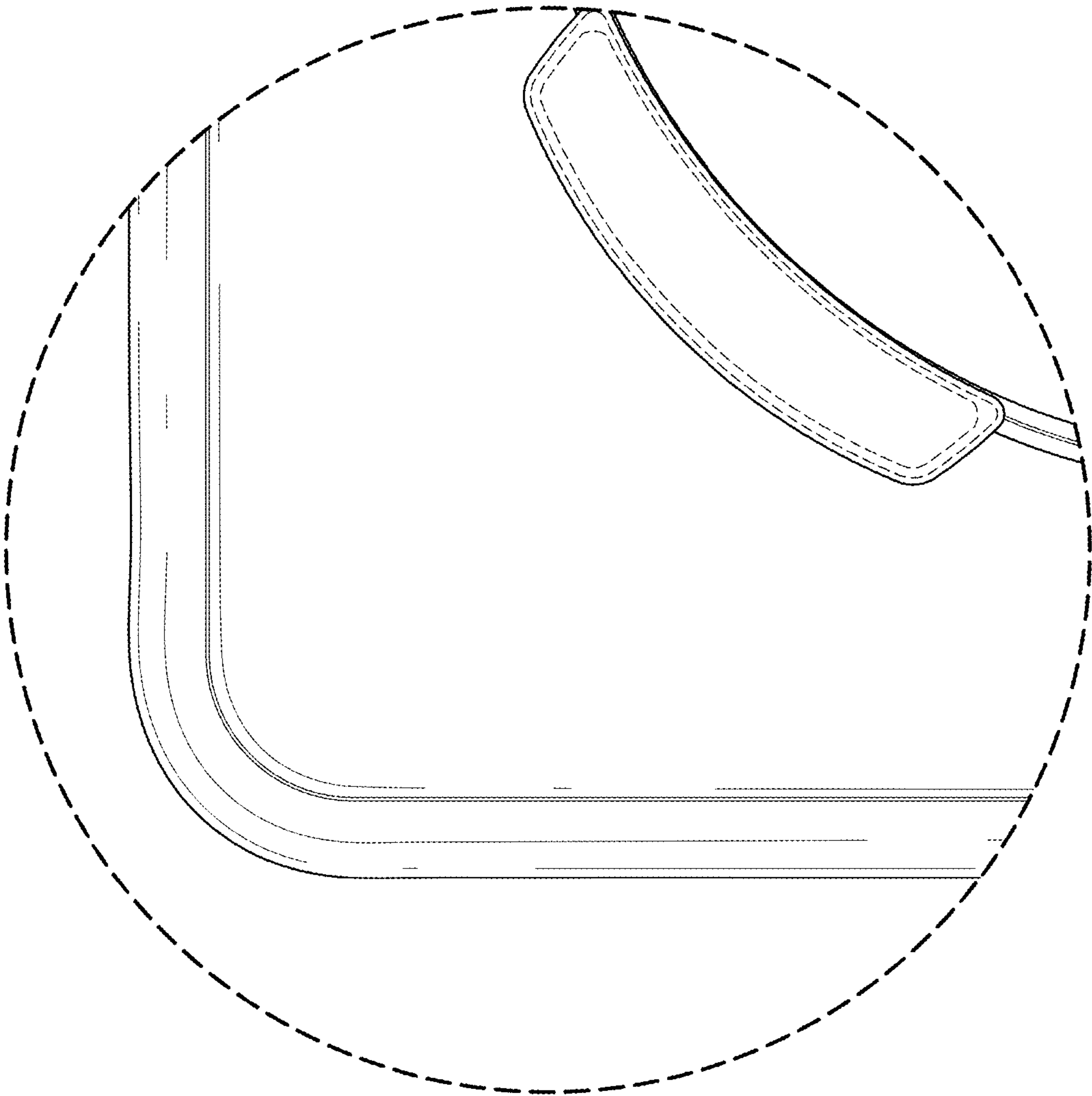


FIG. 21