



US00D814889S

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

(10) **Patent No.:** **US D814,889 S**

(45) **Date of Patent:** **\*\* Apr. 10, 2018**

(54) **HERB GRINDER**

(71) Applicant: **Elevated Mechanics, LLC**, Thornton, CO (US)

(72) Inventor: **Jeff Carabelos**, Thornton, CO (US)

(73) Assignee: **Elevated Mechanics, LLC**, Thornton, CO (US)

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

(21) Appl. No.: **29/620,567**

(22) Filed: **Jul. 5, 2016**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 14/688,805, filed on Apr. 16, 2015.

(51) **LOC (11) Cl.** ..... **07-04**

(52) **U.S. Cl.**  
USPC ..... **D7/679; D27/195**

(58) **Field of Classification Search**  
USPC ... D7/300.1, 372-374, 381, 383, 384, 401.1, D7/590-600, 679; D8/33, 34, 98, 99, D8/102, 104-106; D9/500, 503, 504, D9/516, 549, 556, 559, 574, 575; D27/102, 110, 126, 127, 129, 172, 175, D27/184, 186, 194, 195; D99/1  
CPC .. A47J 42/00; A47J 42/04; A47J 42/14; A47J 42/18; A47J 42/24; A47J 42/34; A47J 42/42; A47J 42/46; A47J 43/06; A47J 43/25; A47J 43/255; A24C 5/40  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D37,581 S \* 10/1905 Ellis ..... D27/110  
D111,073 S \* 8/1938 Fischer ..... D8/99

(Continued)

**OTHER PUBLICATIONS**

Elevated Mechanics. Introducing the omni by elevated mechanics. 2017 [earliest online date], [site visited Sep. 21, 2017 and Oct. 6, 2017]. Available from Internet, <URL:https://www.elevatedmechanics.com/>. (Year: 2017).\*

(Continued)

*Primary Examiner* — Robert M. Spear

*Assistant Examiner* — Darcey E Heflin

(74) *Attorney, Agent, or Firm* — Marsh Fischmann & Breyfogle LLP

(57) **CLAIM**

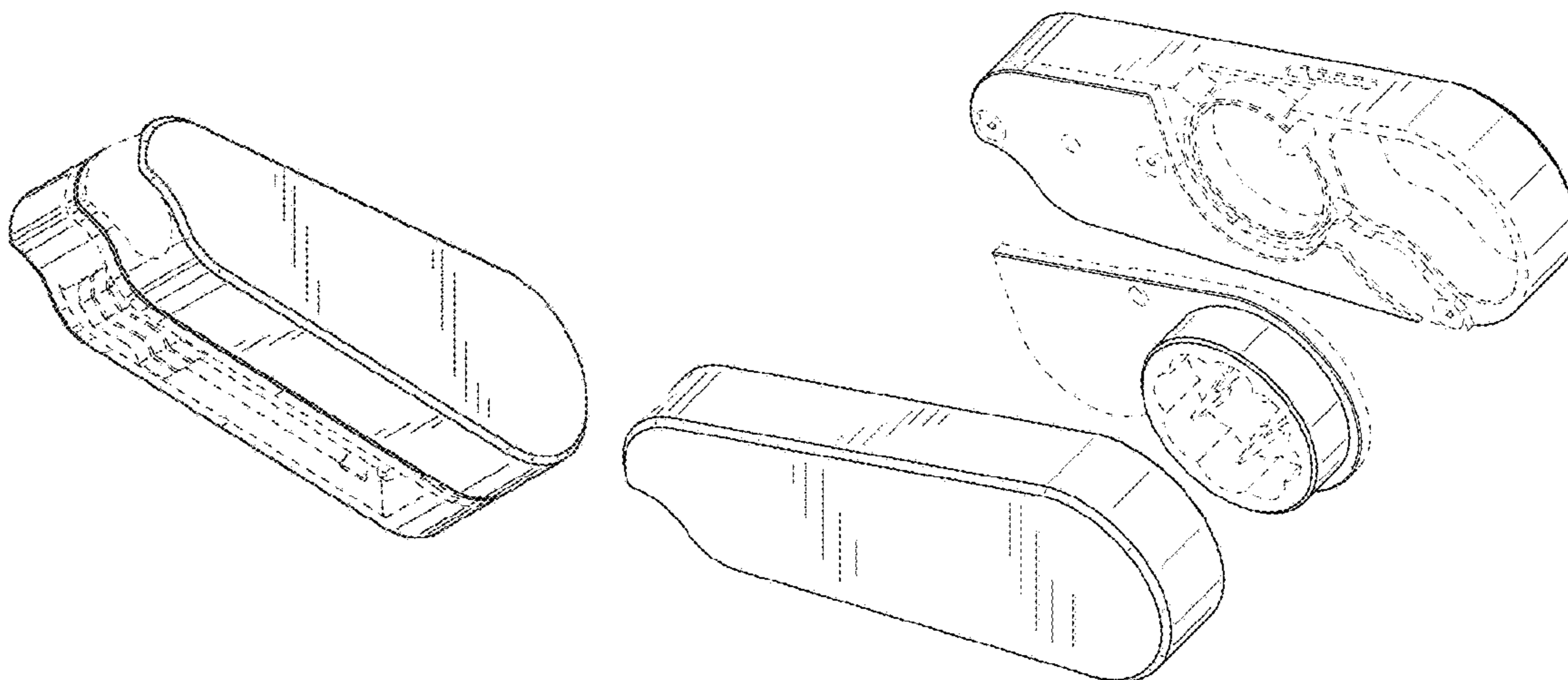
The ornamental design for an herb grinder, as shown and described.

**DESCRIPTION**

FIG. 1 is a front-bottom-left perspective view of an herb grinder;  
FIG. 2 is a front view of the herb grinder of FIG. 1;  
FIG. 3 is a rear view of the herb grinder of FIG. 1;  
FIG. 4 is a right view of the herb grinder of FIG. 1;  
FIG. 5 is a left view of the herb grinder of FIG. 1;  
FIG. 6 is a top view of the herb grinder of FIG. 1;  
FIG. 7 is a bottom view of the herb grinder of FIG. 1;  
FIG. 8 is a front-bottom-left perspective view of the herb grinder of FIG. 1 with the tools extended;  
FIG. 9 is a front-bottom-left perspective view of the herb grinder of FIG. 1 with the halves separated;  
FIG. 10 is a rear-top-left perspective view of the herb grinder of FIG. 1 with the halves separated; and  
FIG. 11 is a right-front-top perspective view of the herb grinder of FIG. 1 with the halves rotated with respect to each other in an alternate configuration; and  
FIG. 12 is a front-top-right perspective exploded view of the herb grinder of FIG. 1.

The claim is limited to the shaded surfaces only. The broken lines in the drawing indicate environmental structure and form no part of the design to be patented.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D166,900	S	*	6/1952	Arden	.....	30/155
D175,363	S	*	8/1955	Polincovsky	.....	D8/99
D220,999	S	*	6/1971	Poulin	.....	27/2
D234,746	S	*	4/1975	Sloane	.....	D8/98
D249,325	S	*	9/1978	Rollband	.....	D8/99
D290,333	S	*	6/1987	Pashley	.....	D8/107
D319,378	S	*	8/1991	Wilcox	.....	D8/107
D321,120	S	*	10/1991	Huang	.....	D8/98
D355,107	S	*	2/1995	Yoshimoto	.....	D8/99
D413,499	S	*	9/1999	Anderson	.....	D8/105
D428,789	S	*	8/2000	McHenry	.....	D8/99
D446,436	S	*	8/2001	Christianson	.....	D10/104.1
D602,328	S	*	10/2009	Medhurst	.....	D8/105
D610,893	S	*	3/2010	Mudrick	.....	D8/105
D611,320	S	*	3/2010	Jeandupeux	.....	D8/105
D701,741	S	*	4/2014	Gringer	.....	D8/99
D731,280	S	*	6/2015	Dahlberg	.....	D8/99
D732,367	S	*	6/2015	Parker	.....	D8/99
2016/0095473	A1	*	4/2016	Perucca	.....	A47J 42/14 241/100

## OTHER PUBLICATIONS

Youtube. Elevated mechanics—The Omni by Elevated Mechanics. Jul. 29, 2017 [earliest online date], [site visited Sep. 21, 2017]. Available from Internet, <URL:https://www.youtube.com/watch?v=ynkC7ODVONA>. (Year: 2017).\*

Wordpress. Sublime Gadgets—The Omni 2.0—8-in-1 Deluxe Smoking Tool. Aug. 4, 2016 [earliest online date], [site visited Sep. 21, 2017]. Available from Internet, <URL:https://sublimegadgets.wordpress.com/2016/08/04/sublime-gadgets-the-omni-2-0-8-in-1-deluxe-smoking-tool/>. (Year: 2016).\*

\* cited by examiner

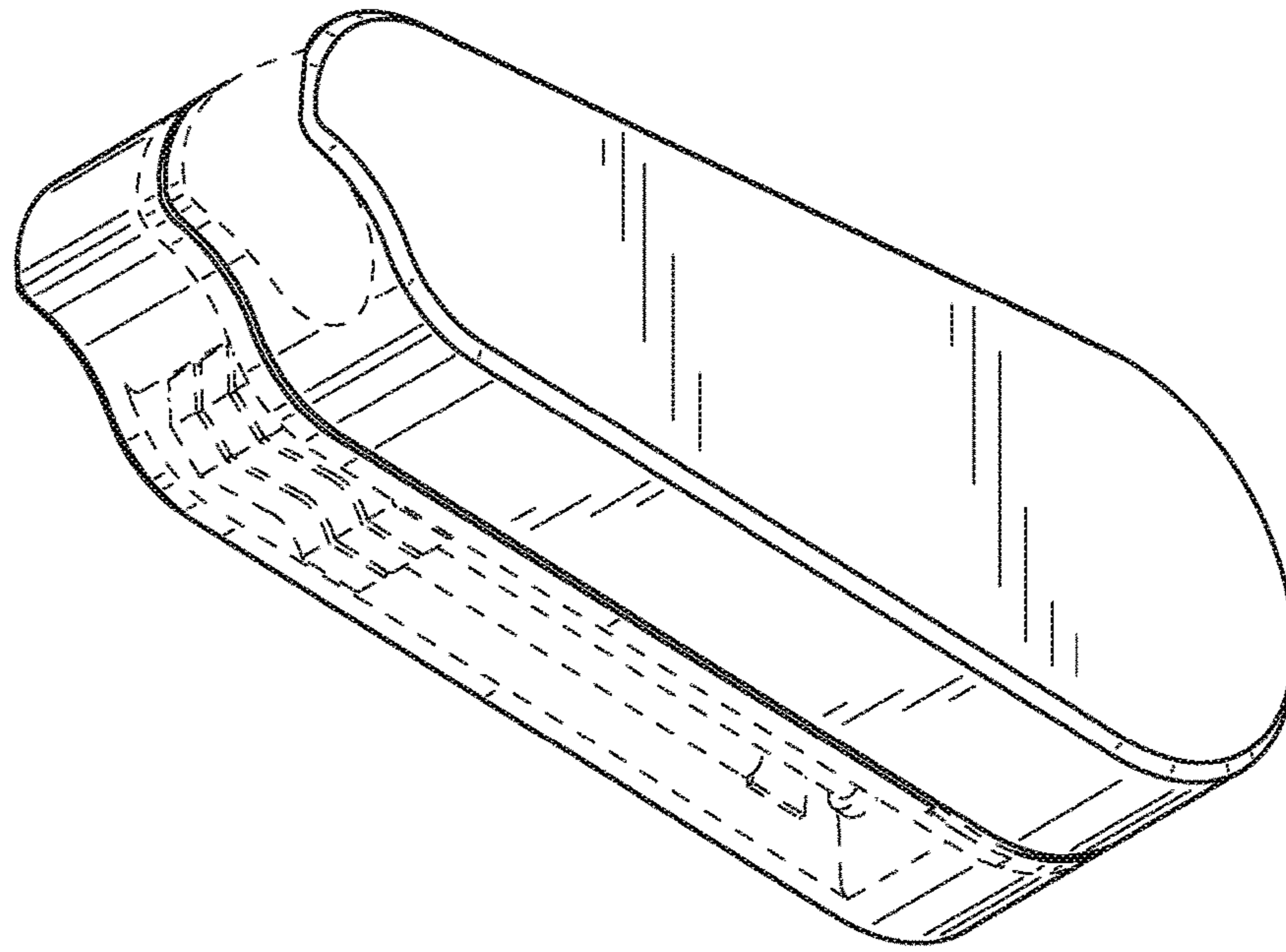


FIG. 1

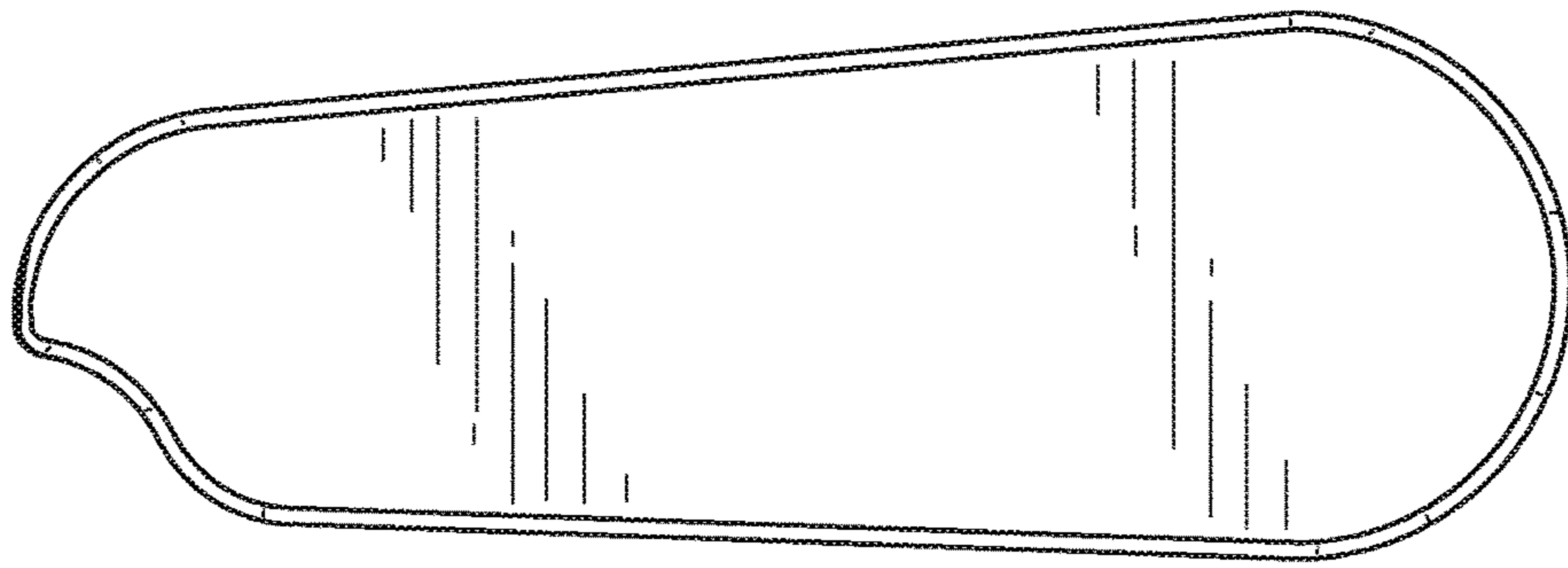


FIG. 2

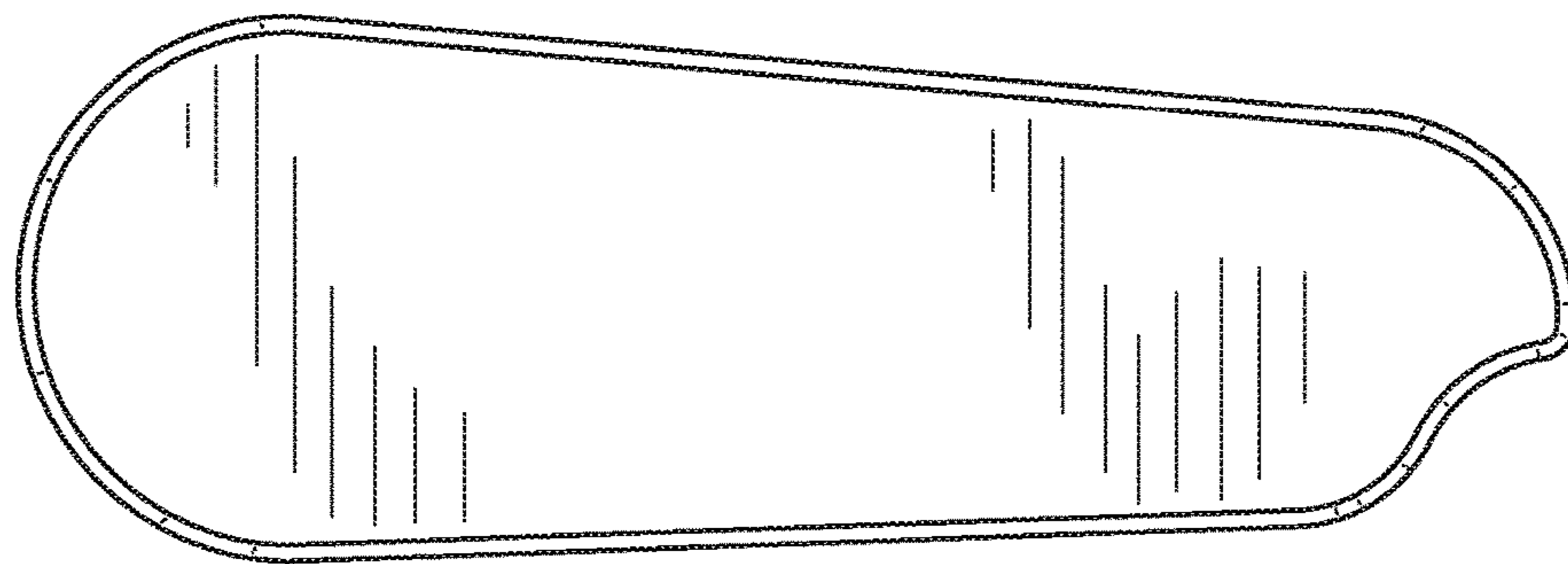


FIG. 3

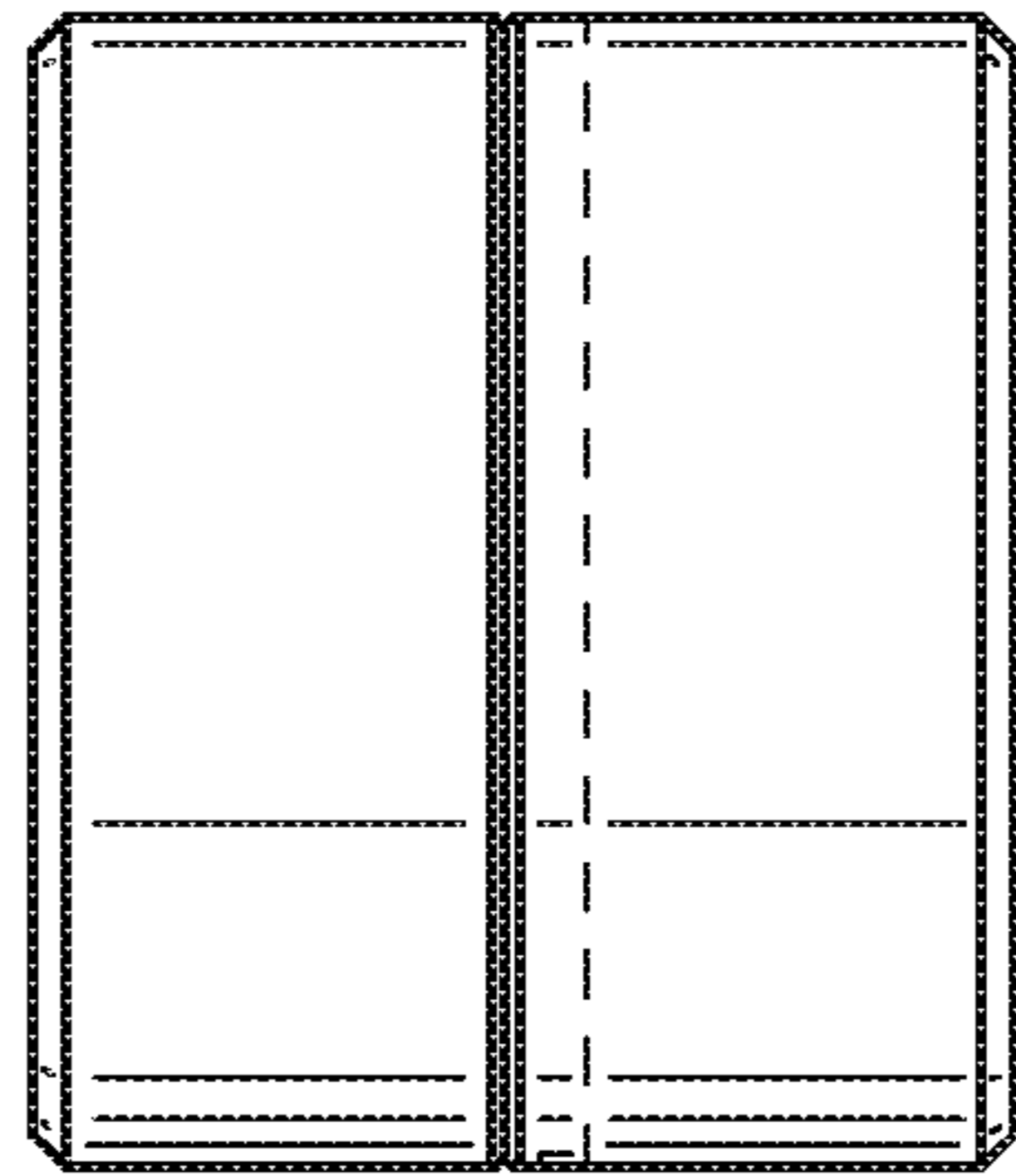


FIG. 4

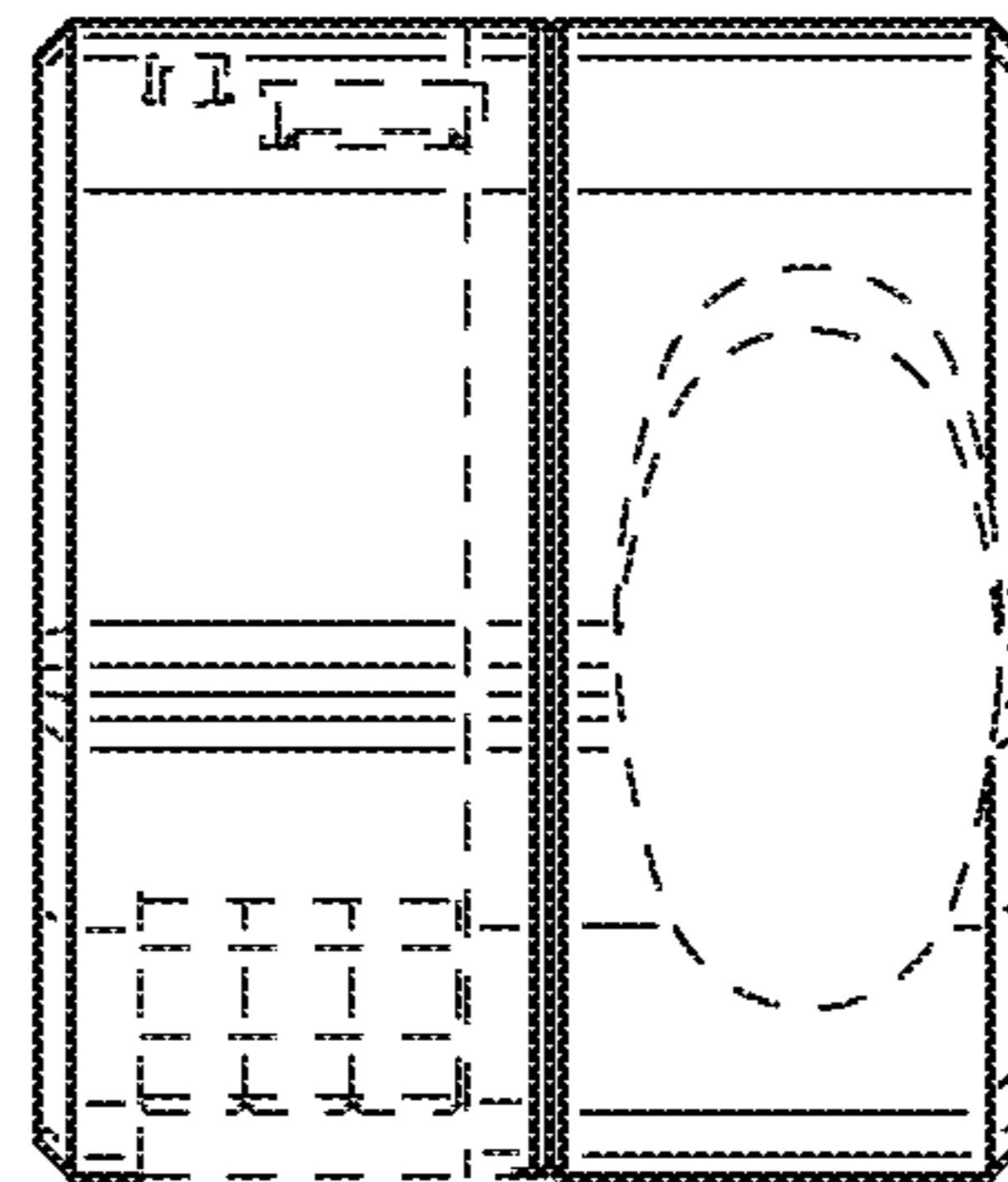


FIG. 5

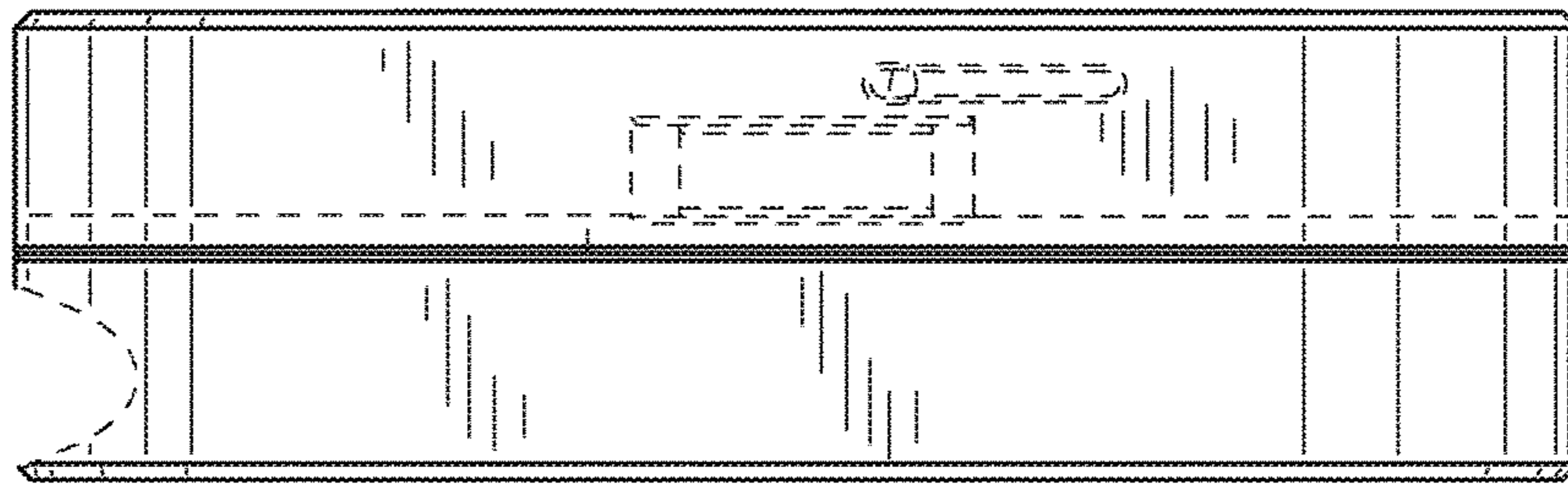


FIG. 6

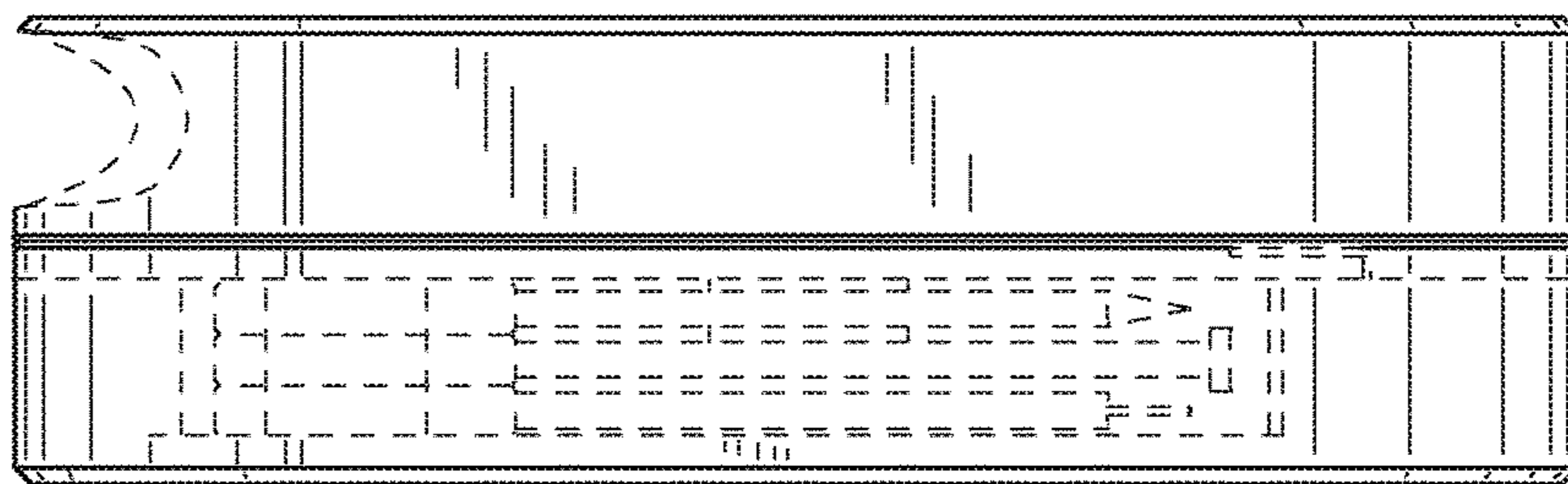


FIG. 7

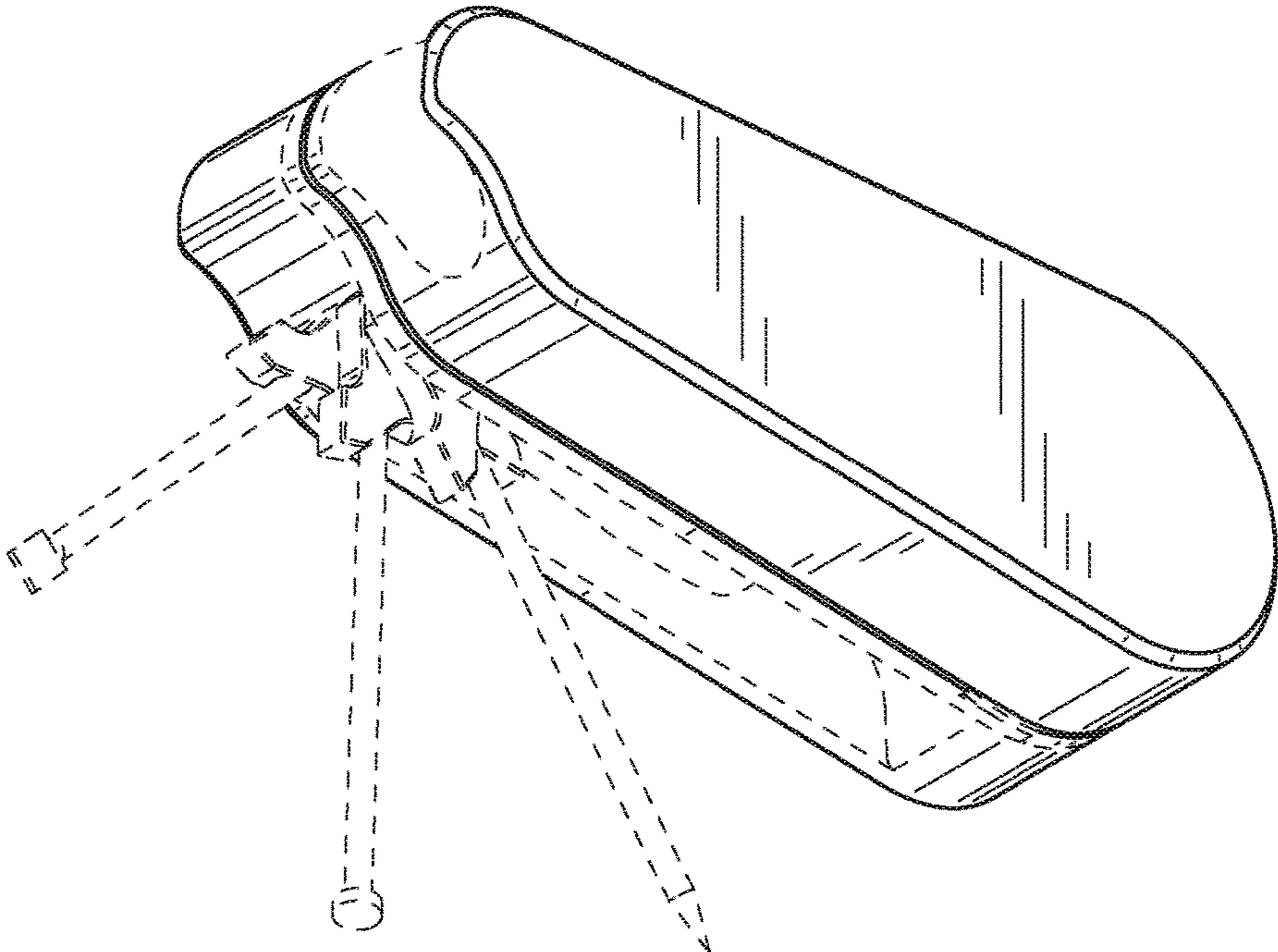
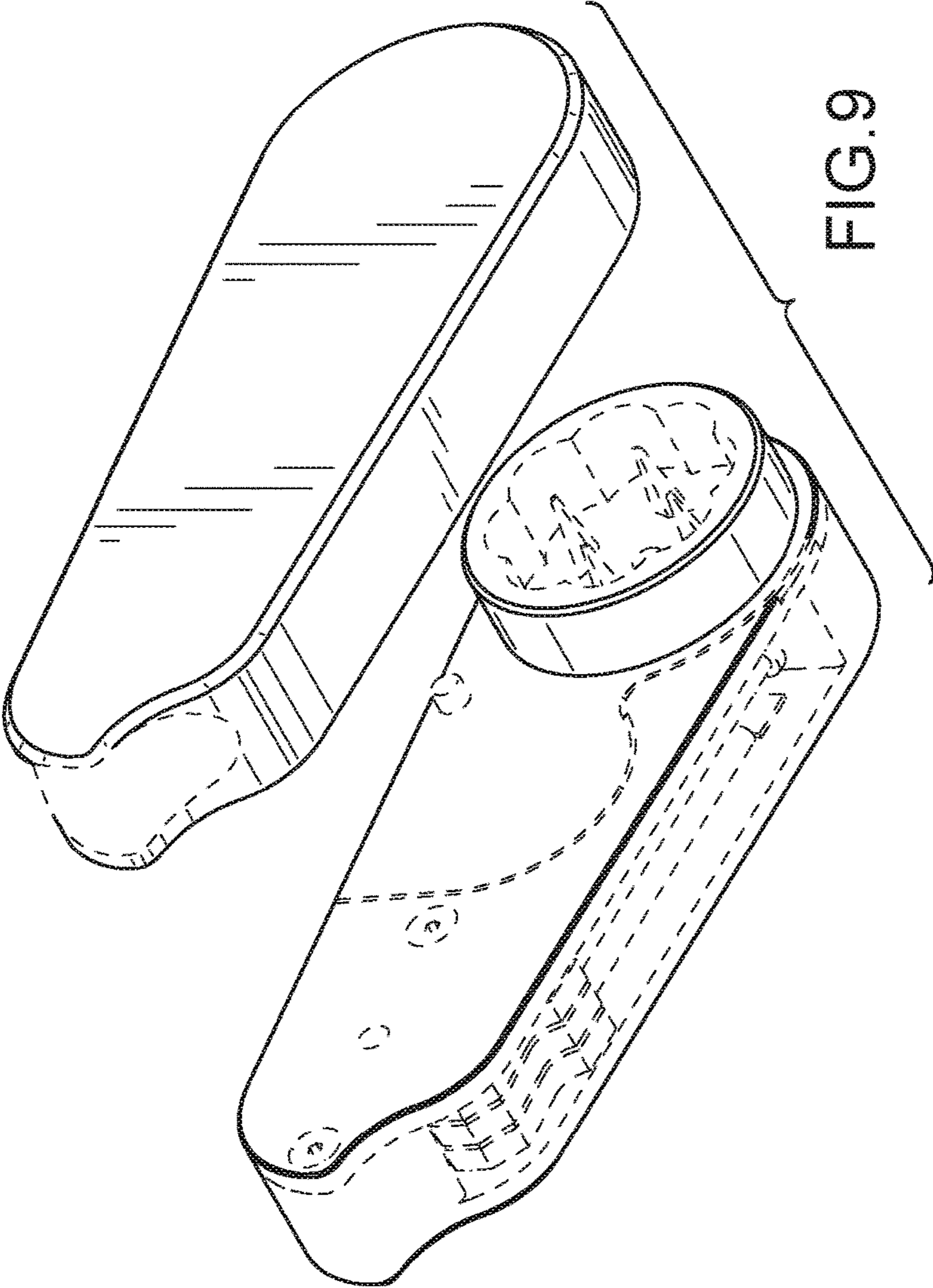
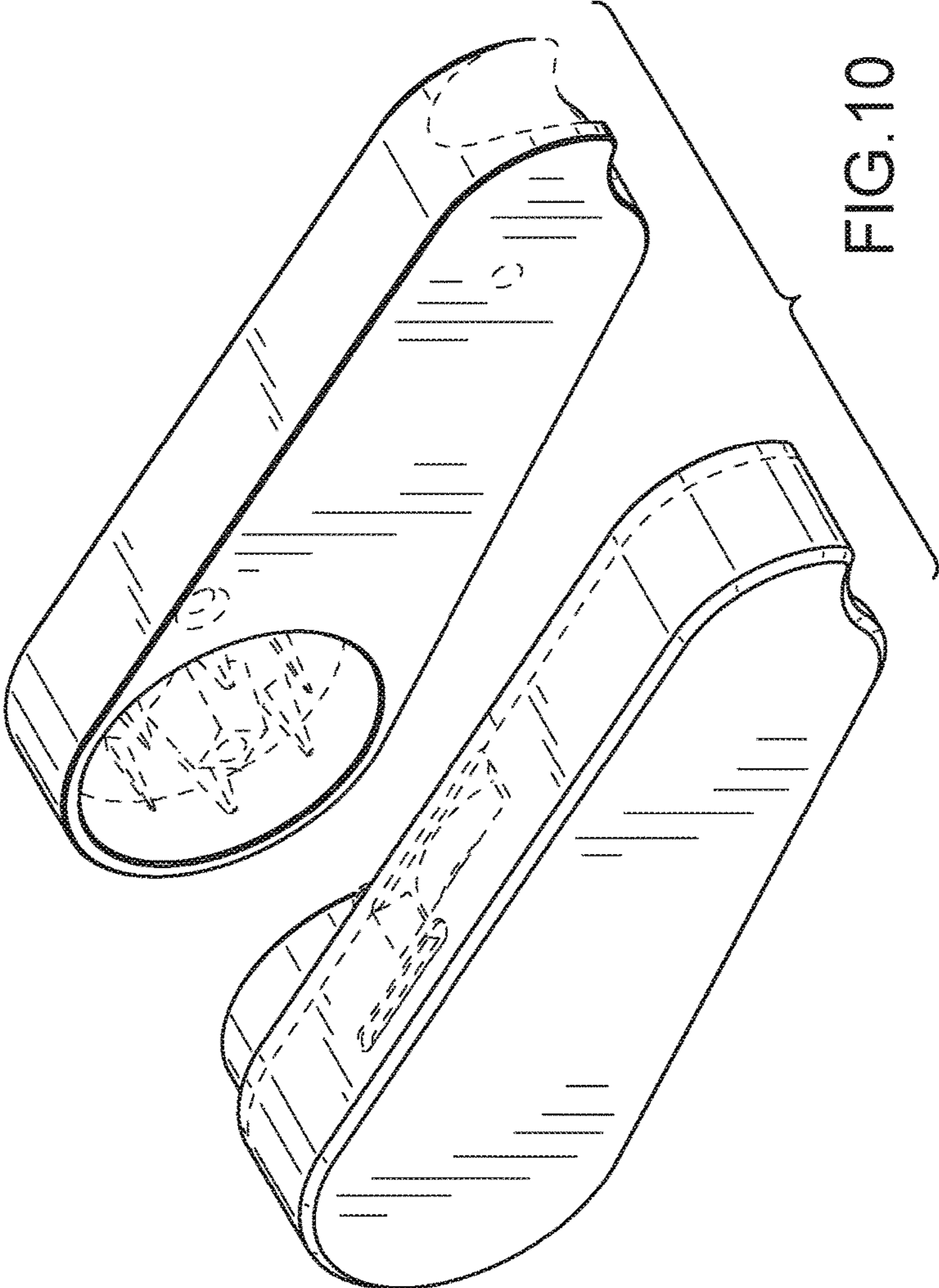


FIG.8







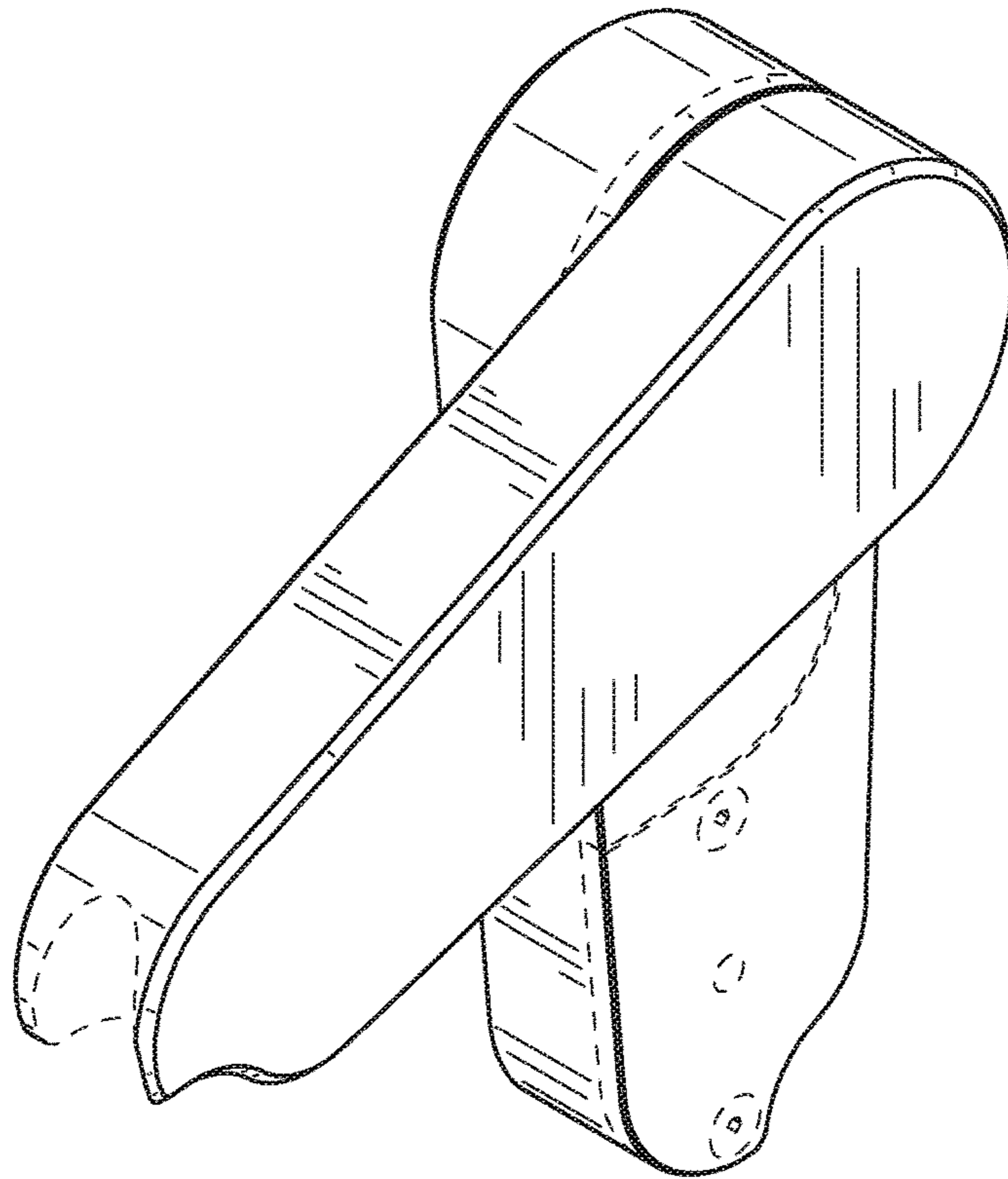


FIG.11

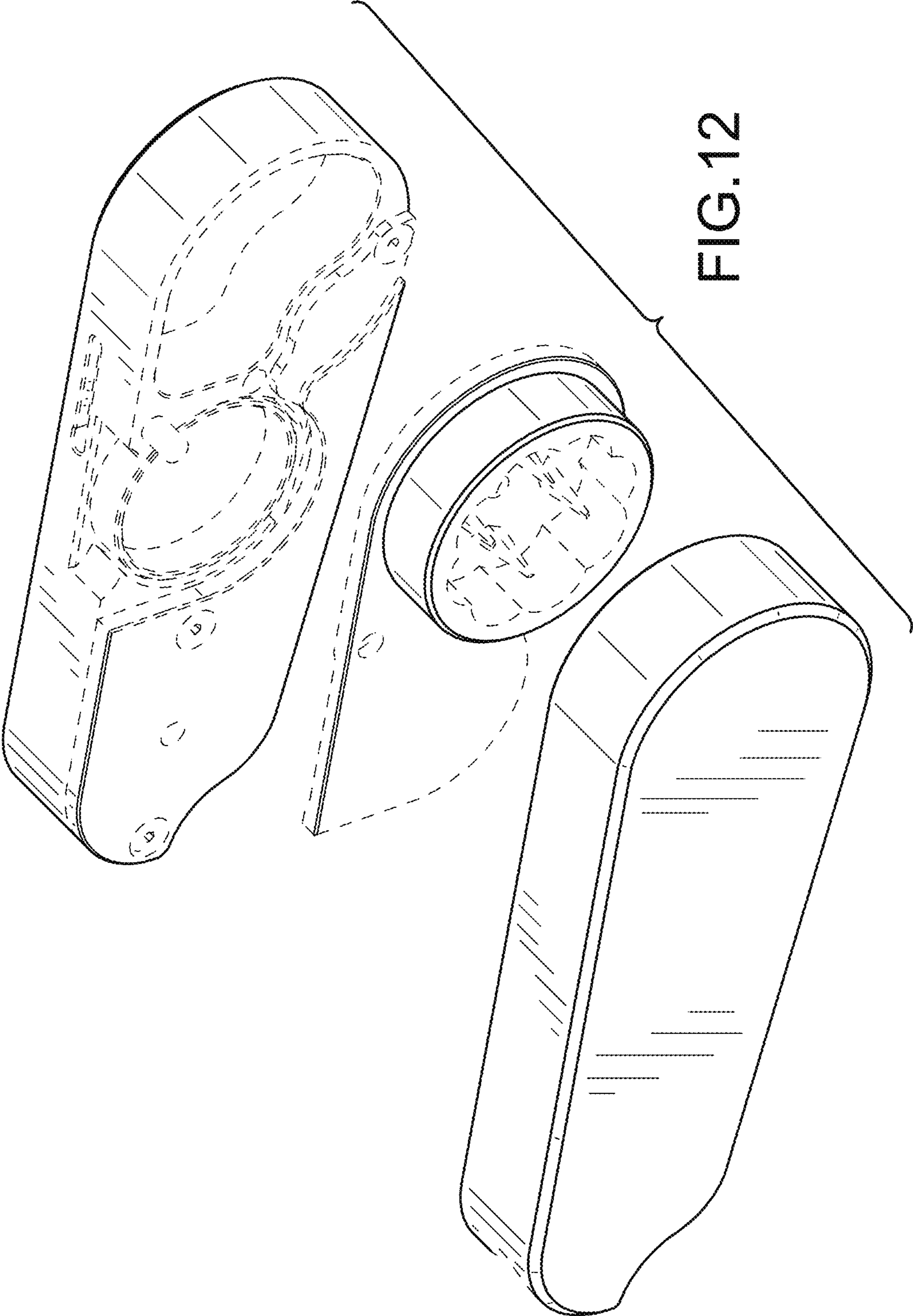


FIG.12

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D814,889 S  
APPLICATION NO. : 29/620567  
DATED : April 10, 2018  
INVENTOR(S) : Carabelos

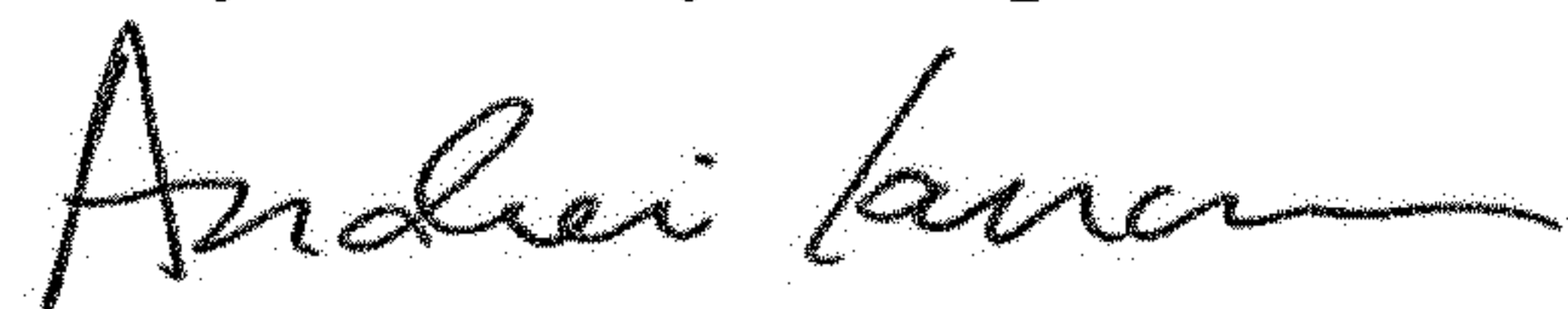
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Item (63) Related U.S. Application, insert new paragraph:  
--Provisional application No. 61/981,035, filed on April 17, 2014.--

Signed and Sealed this  
Twenty-fifth Day of September, 2018



Andrei Iancu  
*Director of the United States Patent and Trademark Office*