US0D1028253S

(12) United States Design Patent

DeStefani

(10) Patent No.: US D1,028,253 S
(45) Date of Patent: ** May 21, 2024

(54) **DEVICE FOR TRIMMING A MEDICAL ARTICLE**

(71) Applicant: **Smiths Medical ASD, Inc.**, Plymouth, MN (US)

(72) Inventor: **Joseph DeStefani**, San Diego, CA (US)

(73) Assignee: **SMITHS MEDICAL ASD, INC.**, Plymouth, MN (US)

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

(21) Appl. No.: **29/757,582**

(22) Filed: **Nov. 6, 2020**

Related U.S. Application Data

(62) Division of application No. 29/734,120, filed on May 8, 2020, now Pat. No. Des. 904,625.

(51) **LOC (14) Cl.** **24-04**

(52) **U.S. Cl.**
USPC **D24/130**

(58) **Field of Classification Search**
USPC D24/112, 128, 130, 133, 140; D27/195
CPC A61B 17/320783; A61B 2017/22041
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,839,791	A *	10/1974	Feamster, III	B23D 21/04 30/97
4,092,774	A	6/1978	Watts	
4,158,914	A	6/1979	Kurtz	
5,368,561	A *	11/1994	Feiring	A61M 25/0169 604/510
5,664,331	A	9/1997	Yu	
D391,016	S	2/1998	Marusiak	
D438,965	S *	3/2001	Porat	D24/143
6,726,659	B1	4/2004	Stocking et al.	
D498,844	S *	11/2004	Diamond	D24/130
7,025,746	B2	4/2006	Tal	
D550,840	S *	9/2007	Anderson	D24/129
D555,788	S *	11/2007	Southwell	D24/128
D594,981	S	6/2009	Bierman et al.	
D600,793	S	9/2009	Bierman et al.	
D601,242	S	9/2009	Bierman et al.	
D601,243	S	9/2009	Bierman et al.	
D615,201	S	5/2010	Bierman et al.	
7,722,567	B2	5/2010	Tal	

(Continued)

FOREIGN PATENT DOCUMENTS

CN	201895335	U	7/2011
CN	104786244	A	7/2015

(Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 16/786,035, filed Feb. 10, 2020, Bierman.

Primary Examiner — Jennifer L Watkins
(74) *Attorney, Agent, or Firm* — Benesch, Friedlander, Coplan & Aronoff LLP

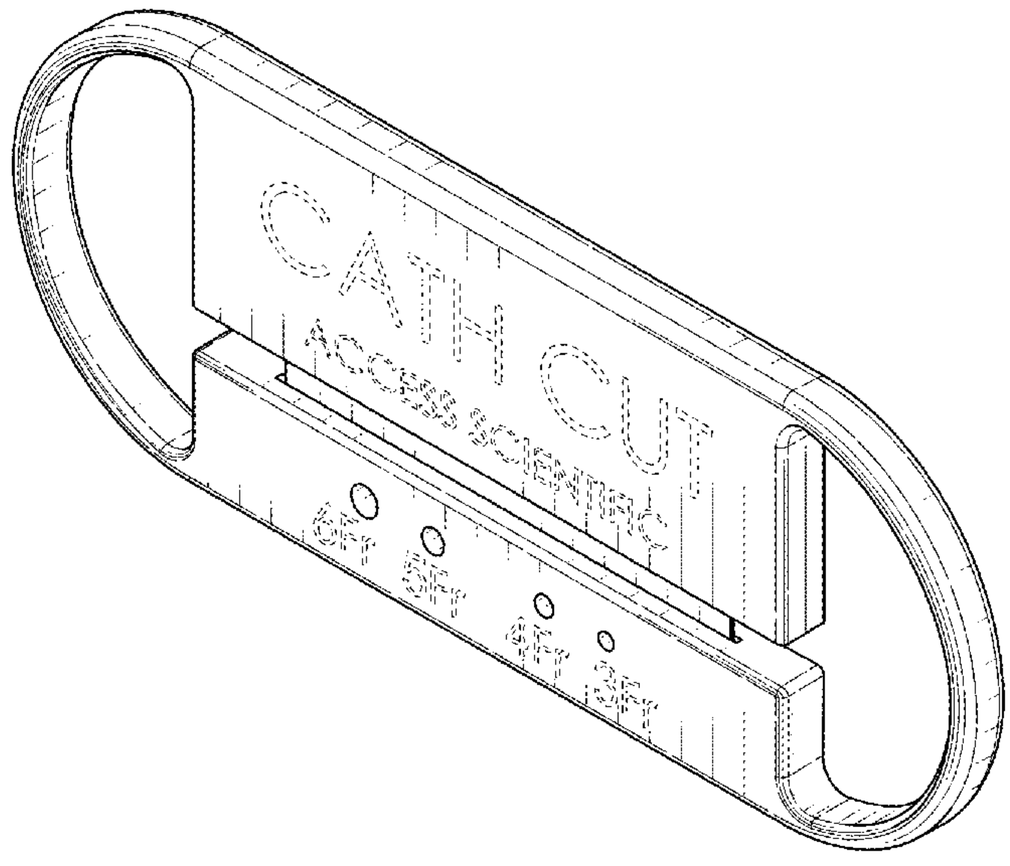
(57) **CLAIM**

The ornamental design for a device for trimming a medical article, as shown and described.

DESCRIPTION

FIG. **1** is a front perspective view of a device for trimming a medical article.
FIG. **2** is a front view of the device of FIG. **1**.
FIG. **3** is a back view of the device of FIG. **1**.
FIG. **4** is a left side view of the device of FIG. **1**.
FIG. **5** is a right side view of the device of FIG. **1**.
FIG. **6** is a top view of the device of FIG. **1**; and,
FIG. **7** is a bottom view of the device of FIG. **1**.
The broken lines in the figure denote portions of the device for trimming a medical article that form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D617,893	S		6/2010	Bierman et al.
D624,643	S		9/2010	Bierman et al.
D626,812	S	*	11/2010	Macsay D8/60
D630,729	S		1/2011	Bierman et al.
7,922,696	B2		4/2011	Tal et al.
D638,121	S		5/2011	Villasana
D642,678	S	*	8/2011	Dockstader D24/133
8,105,286	B2		1/2012	Anderson et al.
D656,232	S		3/2012	Villasana
D661,388	S		6/2012	Clark
8,192,402	B2		6/2012	Anderson et al.
8,202,251	B2		6/2012	Bierman et al.
D663,835	S	*	7/2012	Besse D24/133
8,377,006	B2		2/2013	Tal et al.
8,657,790	B2		2/2014	Tal et al.
8,827,958	B2		9/2014	Bierman et al.
8,900,192	B2		12/2014	Anderson et al.
8,915,884	B2		12/2014	Tal et al.
8,956,327	B2		2/2015	Bierman et al.
9,138,252	B2		9/2015	Bierman et al.
9,566,087	B2		2/2017	Bierman et al.
D798,444	S	*	9/2017	Darras D24/130
9,764,117	B2		9/2017	Bierman et al.
9,884,169	B2		2/2018	Bierman et al.
D815,735	S	*	4/2018	Aliberti D8/396
9,981,113	B2		5/2018	Bierman
10,010,343	B2		7/2018	Bierman et al.
D830,549	S		10/2018	Wartinbee
10,136,916	B2		11/2018	Bierman et al.
10,201,184	B1		2/2019	Fischer
10,259,132	B2		4/2019	Liao et al.
D859,649	S		9/2019	Cohen et al.
D860,450	S		9/2019	Asfora et al.
10,441,752	B2		10/2019	Bierman et al.
D865,956	S		11/2019	Harding et al.
D875,931	S		2/2020	Asfora et al.
10,569,059	B2		2/2020	Bierman
D888,947	S		6/2020	Reddick
D893,715	S	*	8/2020	Onorato D24/140
D912,243	S	*	3/2021	Stengele D24/112
D950,151	S	*	4/2022	Junior D27/195
D956,976	S	*	7/2022	Onorato D24/140
D971,495	S	*	11/2022	Xi D27/195
D982,229	S	*	3/2023	Cai D27/195
D986,494	S	*	5/2023	Barrantes D27/195
2005/0182435	A1	*	8/2005	Andrews A61M 25/0668 606/172
2007/0050984	A1	*	3/2007	Bartoluzzi B23D 21/08 30/93
2011/0021994	A1		1/2011	Anderson et al.
2011/0202006	A1		8/2011	Bierman et al.
2011/0218496	A1		9/2011	Bierman
2011/0276002	A1		11/2011	Bierman
2012/0283640	A1		11/2012	Anderson et al.
2014/0081210	A1		3/2014	Bierman et al.
2015/0126930	A1		5/2015	Bierman et al.
2015/0297868	A1		10/2015	Tal et al.
2017/0043100	A1		2/2017	Nguyen et al.
2018/0221628	A1		8/2018	Bierman et al.
2018/0264234	A1		9/2018	Bierman
2018/0264235	A1		9/2018	Bierman
2018/0271558	A1		9/2018	Bierman et al.
2018/0296804	A1		10/2018	Bierman
2019/0076166	A1		3/2019	Bierman et al.
2020/0038643	A1		2/2020	Bierman
2020/0094022	A9		3/2020	Bierman

FOREIGN PATENT DOCUMENTS

CN	106903739	A	6/2017
DE	20011196	U1	12/2000
KR	20160003531	U	10/2015

* cited by examiner

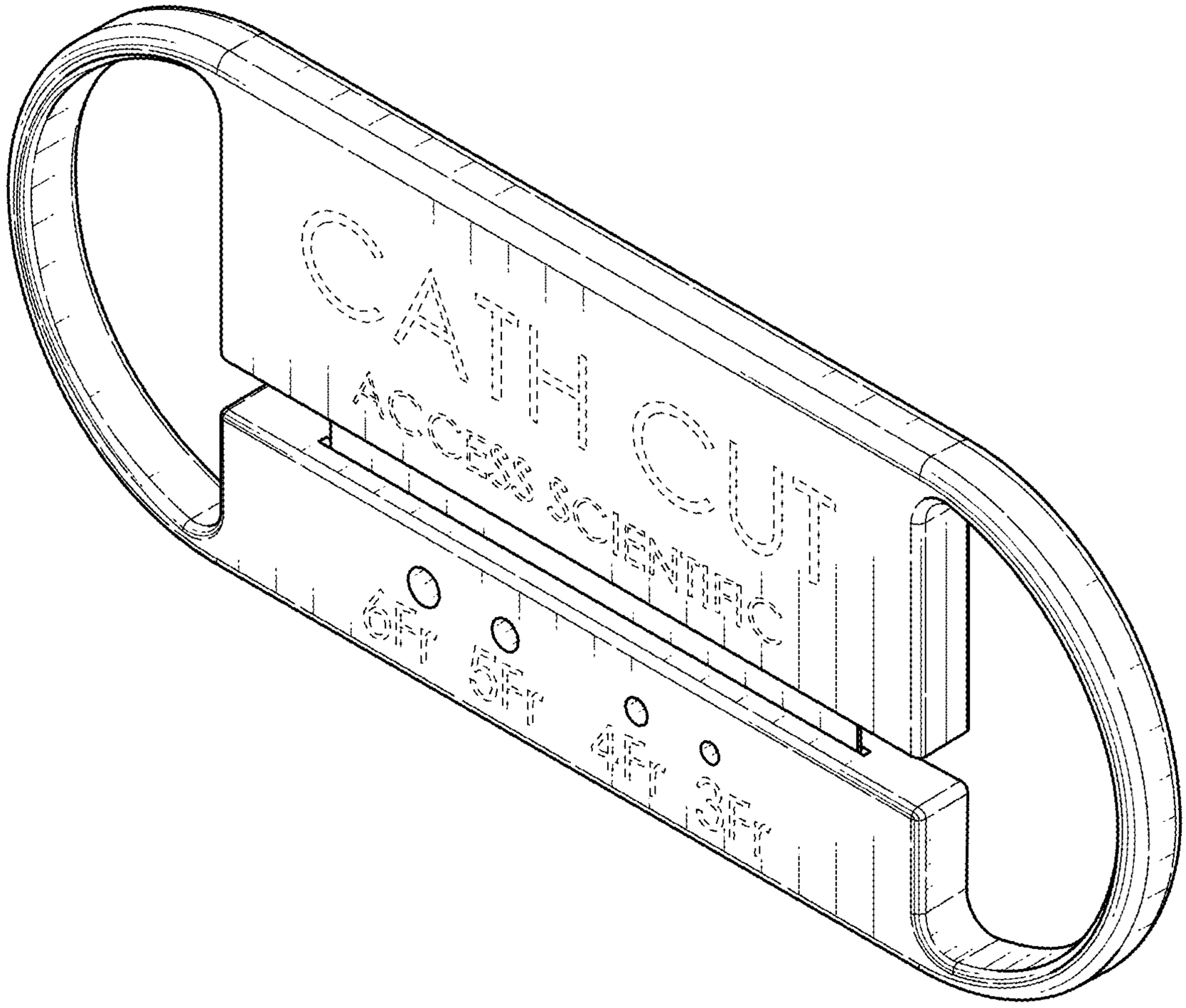


FIG. 1

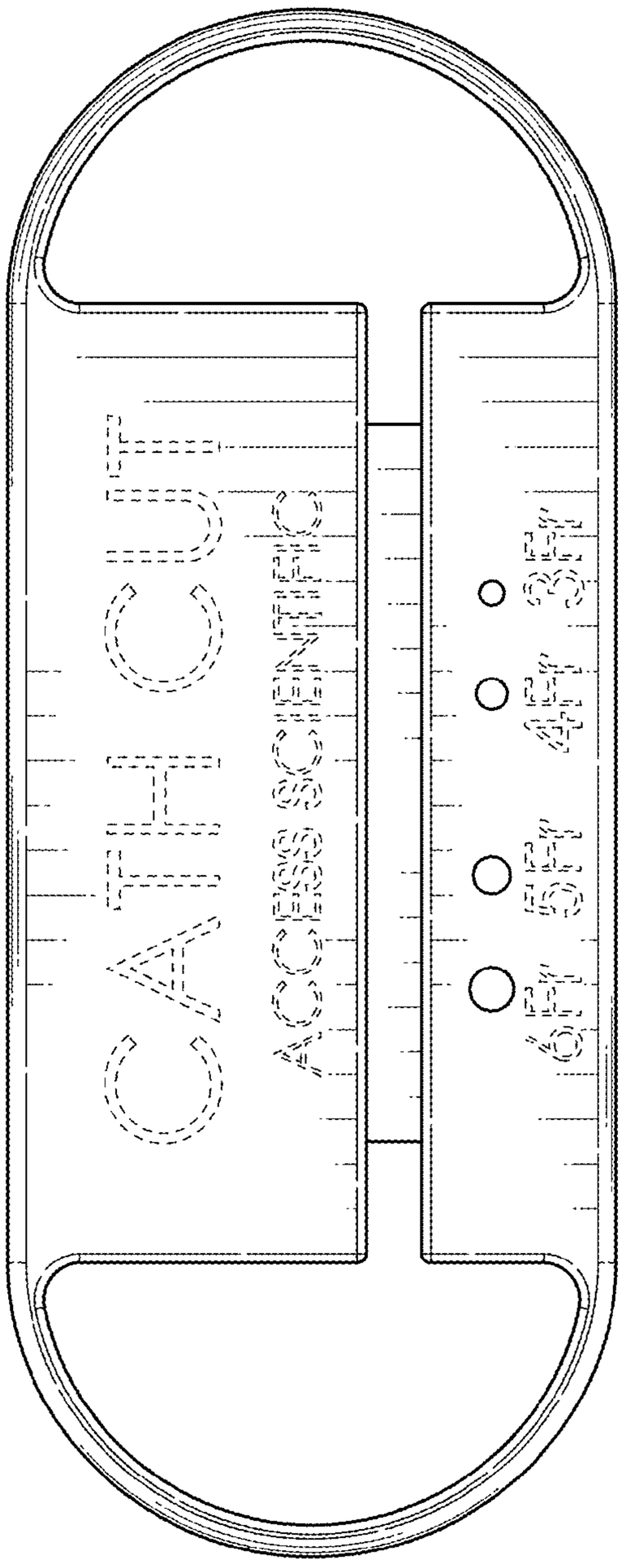


FIG. 2

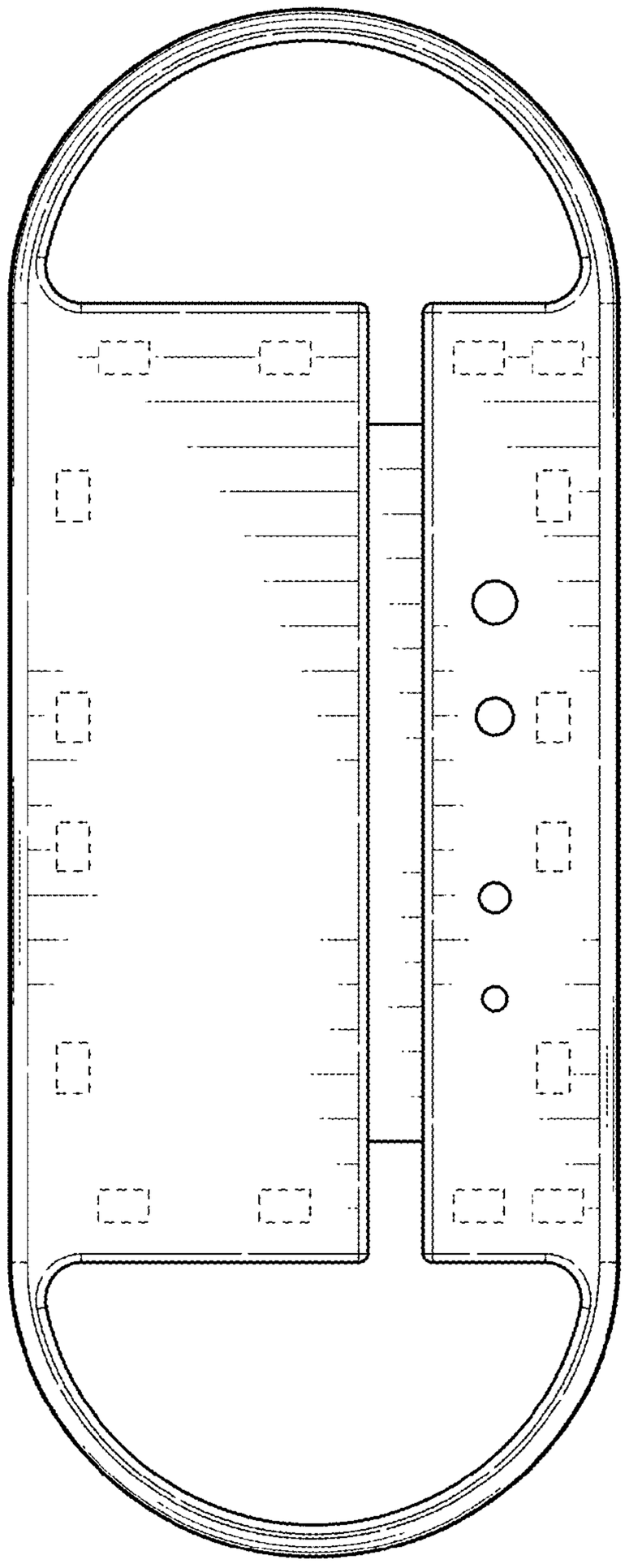


FIG. 3

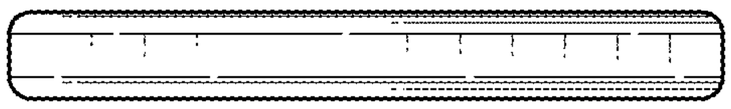


FIG. 5

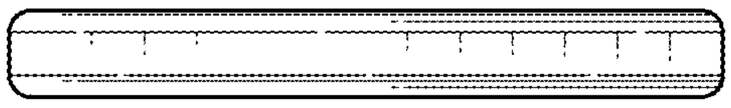


FIG. 4

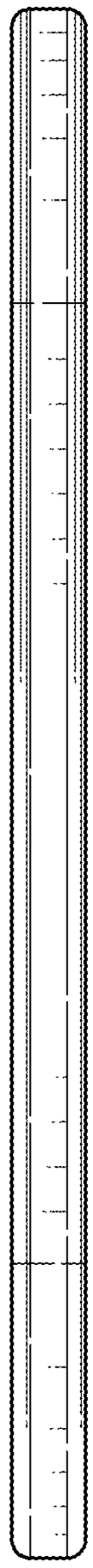


FIG. 6

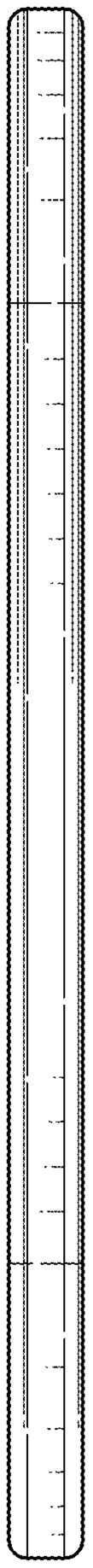


FIG. 7