



US00D936057S

(12) **United States Design Patent** (10) **Patent No.:** **US D936,057 S**
Passmore et al. (45) **Date of Patent:** **** Nov. 16, 2021**

- (54) **SCANNER**
- (71) Applicant: **VR Media Technology, Inc.**, Los Angeles, CA (US)
- (72) Inventors: **Charles Gregory Passmore**, Los Angeles, CA (US); **Sabine Bredow**, Austin, TX (US)
- (73) Assignee: **VR MEDIA TECHNOLOGY, INC.**, Los Angeles, CA (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/759,571**
- (22) Filed: **Nov. 24, 2020**
- (51) **LOC (13) Cl.** **14-02**
- (52) **U.S. Cl.**
USPC **D14/420**
- (58) **Field of Classification Search**
USPC D14/421-425, 420; D18/55, 49, 46, 40, D18/36-39, 41, 44, 45, 47, 48, 50-54, D18/56; 235/462, 455, 470, 462.43, 482, 235/483, 462.21, 472.01, 435, 439, 440, 235/446, 454, 461, 462.32, 462.35, 235/462.41, 462.42, 463; 358/452, 449, 358/451, 453, 1.13, 474-498; 318/685, 318/696; 355/81, 75; 399/405, 367, 379, 399/380; 382/217; 715/209, 222, 226, 715/274; 400/613, 613.1-613.4, 400/690.1-690.4, 691-694; D26/63, 65, D26/64, 62, 135, 1-3, 24, 56, 72, 74-86, D26/88-91, 25; D13/180, 182; 362/150, 362/217.01-217.09, 217.1, 217.12, 362/217.13, 260, 364, 365, 366, 404, 555, 362/576, 800, 14, 148, 296.01; D16/202, D16/203, 208, 232, 229, 235, 221; 353/115, 119, 122, DIG. 3, DIG. 4; 396/155, 133, 86; 248/187.1, 593, 276.1, 248/281.11; D21/578, 623, 398; D15/199

CPC .. D07G 1/0036; D07G 1/0045; D07G 1/0063; D07G 1/0072; D07G 1/009; G08B 13/1427; G08B 13/1472; G08B 13/1481; G08B 13/194; G08B 13/246; G08B 13/2462; G08B 13/2465; A47F 9/04; A47F 9/046; A47F 9/047; A47F 9/048; A47F 10/02; A47F 2010/005; A47F 2010/025; G06K 7/10693; G06K 7/10712; G06K

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D329,507 S * 9/1992 Assmann D28/18
5,310,380 A * 5/1994 Levy A63H 3/36
446/320

(Continued)

Primary Examiner — Susan Moon Lee

(74) *Attorney, Agent, or Firm* — Arc IP Law, PC; Joseph J. Mayo

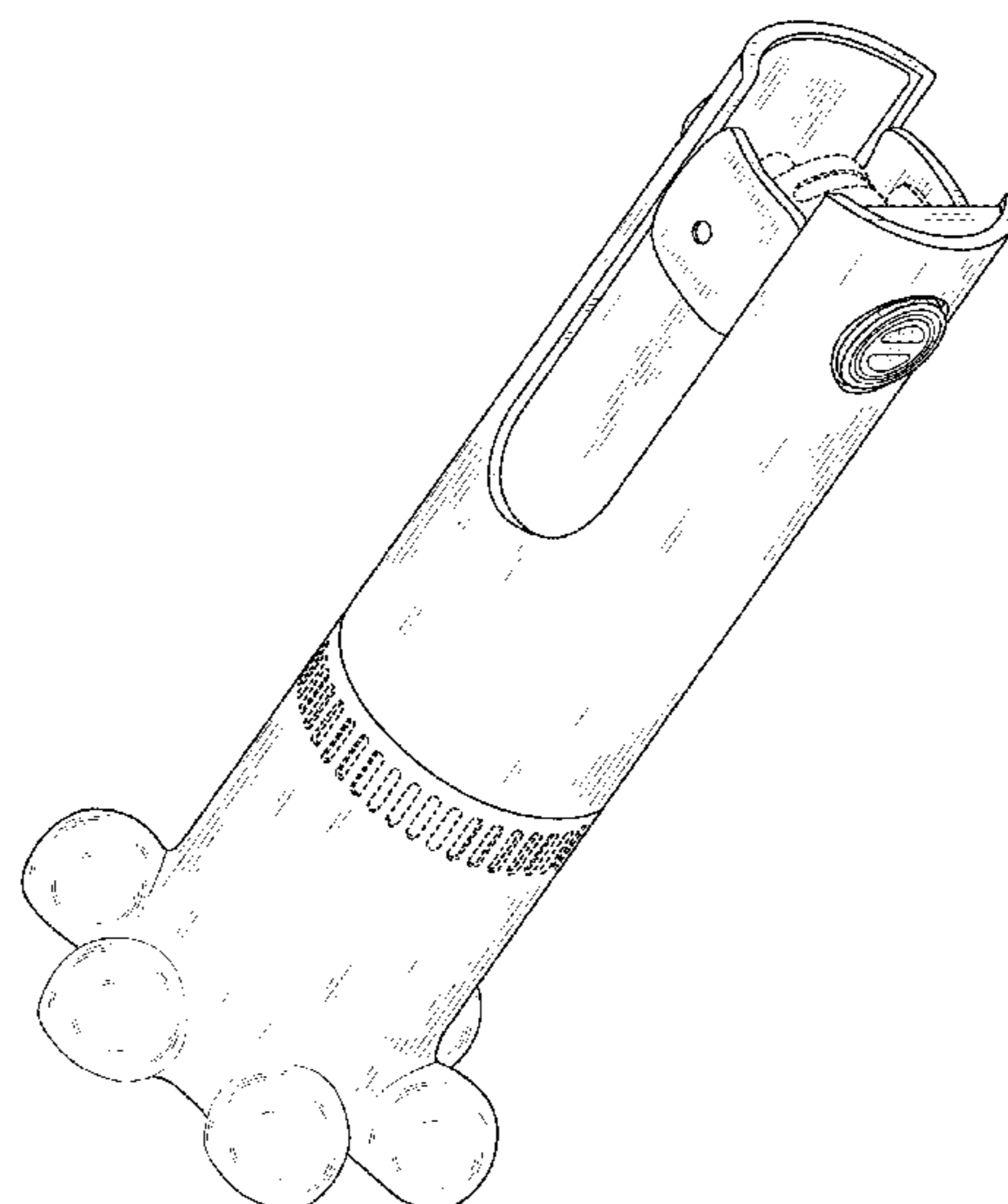
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is an upper front perspective view of a scanner.
FIG. 2 is a lower rear perspective view of the scanner as shown in FIG. 1.
FIG. 3 is a left view of the scanner as shown in FIG. 1 of which the right view is a mirror image.
FIG. 4 is a front view of the scanner as shown in FIG. 1.
FIG. 5 is a back view of the scanner as shown in FIG. 1.
FIG. 6 is a top view of the scanner as shown in FIG. 1; and, FIG. 7 is a bottom view of the scanner as shown in FIG. 1.
The broken lines in the figures are included to show unclaimed subject matter only and form no part of the design claim.

1 Claim, 7 Drawing Sheets



(58) **Field of Classification Search**
 CPC 7/10722; G06K 7/10792; G06K 7/10801;
 G06K 7/10811; G06K 7/10831; G06K
 7/10851; G06K 7/10861; G06K 7/10871;
 G06K 7/1096; G06K 7/1097; G06K
 7/1098; G06K 7/12; G06K 7/14; G06K
 7/1408; G06K 7/1413; G06K 7/1417;
 G06K 7/1421; G06K 7/1426; G06K
 7/143; G06K 7/1434; G06K 7/1439;
 G06K 7/1443; G06K 7/1447; G06K
 7/1452; G06K 7/1456; G06K 7/146;
 G06K 7/1465; G06K 7/1469; G06K
 7/1473; G06K 7/1478; G06K 7/1482;
 G06K 7/1486; G06K 2007/10485; G06K
 7/10544-10762; G06K 7/10821-10871;
 G06K 7/1404-1495; G06K 2207/00;
 G06K 2207/1011-1018; G01G 19/4144;
 G01G 21/22; G01G 21/28; G01G 23/32;
 G01G 23/34; G01G 23/35; G01G 23/375;
 G01G 23/38; G01G 23/44; G07G 1/0063;
 G07G 1/0072; G07G 3/006; G02B 5/09;
 G02B 6/00; G06T 2211/00; H04N
 1/0313-032; H04N 1/02815-02895;
 H04N 1/0249; H04N 1/02481; H04N
 1/00; H04N 1/12; H04N 1/00013; H04N
 1/00015; H04N 1/00018; H04N 1/00026;
 H04N 1/00557; H04N 1/00564; H04N
 1/00567; H04N 1/0057; H04N 1/00572;
 H04N 1/00586; H04N 1/00588; H04N
 1/00591; H04N 1/00594; H04N 1/00596;
 H04N 1/00604; H04N 1/00519; H04N
 1/00559; H04N 1/00551; H04N 1/00278;
 H04N 1/1013; H04N 1/10; H04N
 5/2251-2256; H04N 2201/02456; H04N
 1/02458; H04N 2201/02462; H04N
 2201/03468; H04N 2201/02485; H04N
 2201/0249; H04N 2201/02481; H04N
 2201/0456; H04N 2201/0446; H04N
 2201/00; H04N 2201/0094; H01L
 27/14618-14643; H01L 27/14649; H01L
 27/14652; H01L 27/14658-1467; H01L
 31/0232-02327; H01L 31/1055; H01L
 31/14; G03G 15/0142; G03G 15/605;
 G03G 15/602; F21S 2/00; F21S 4/00;
 F21S 4/003; F21S 4/005; F21S 4/006;
 F21S 4/007; F21S 4/008; F21S 6/00;
 F21S 8/00; F21S 8/024; F21S 8/026;
 F21S 8/031; F21S 8/033; F21S
 8/035-037; F21S 8/04; F21S 8/043; F21S
 8/063

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D350,620 S * 9/1994 Yuen D26/65
 5,454,746 A * 10/1995 Guegan A63H 3/003
 446/268
 D364,388 S * 11/1995 Miyahara D14/423
 D365,834 S * 1/1996 Dozier D16/203
 D366,673 S * 1/1996 Harling-Berg D21/623
 D401,257 S * 11/1998 Iino D16/202
 D418,152 S * 12/1999 McBride D16/204
 D424,135 S * 5/2000 Hedberg D21/623
 D425,737 S * 5/2000 Carlson D6/515
 D437,822 S * 2/2001 Gray D11/160

6,247,649 B1 * 6/2001 Nada G06K 7/10881
 235/462.45
 D444,452 S * 7/2001 Smith D13/154
 D448,693 S * 10/2001 Crafoord D10/103
 D456,524 S * 4/2002 Hehenberger D24/217
 6,553,459 B1 * 4/2003 Silverbrook B41J 29/393
 711/115
 6,554,499 B1 * 4/2003 Gumpenberger H04N 7/183
 348/143
 D482,475 S * 11/2003 Lee D26/62
 D496,381 S * 9/2004 McDonald D16/203
 D501,898 S * 2/2005 Rutherford D21/623
 D516,463 S * 3/2006 Thorsteinsson D11/158
 D516,950 S * 3/2006 Thorsteinsson D11/164
 D517,447 S * 3/2006 Thorsteinsson D11/158
 D520,409 S * 5/2006 Thorsteinsson D11/160
 D523,017 S * 6/2006 Blaustein D14/480.2
 D527,008 S * 8/2006 Greenrod D14/420
 D531,034 S * 10/2006 Williams D9/451
 D545,343 S * 6/2007 Braun D16/242
 D552,409 S * 10/2007 Vendl D7/354
 D554,683 S * 11/2007 Jones D16/208
 D563,391 S * 3/2008 Skurdal D14/172
 D565,081 S * 3/2008 Ishikawa D16/221
 D568,553 S * 5/2008 Rutherford D21/658
 D585,759 S * 2/2009 Lindsay D21/659
 D604,883 S * 11/2009 Park D26/65
 7,648,261 B2 * 1/2010 Ko F21V 14/04
 362/396
 D613,692 S * 4/2010 Son D13/144
 D614,137 S * 4/2010 Son D13/144
 D620,514 S * 7/2010 Kim D16/208
 D623,311 S * 9/2010 Aulwes D24/214
 D624,577 S * 9/2010 Kujawski D16/203
 D624,610 S * 9/2010 Wu D21/578
 D628,103 S * 11/2010 Schmalz D10/70
 D635,173 S * 3/2011 Yamakawa D16/203
 D647,906 S * 11/2011 Shen D14/423
 D657,365 S * 4/2012 Sung D14/480.2
 D665,938 S * 8/2012 Kim D26/63
 D667,980 S * 9/2012 Kim D26/63
 D670,985 S * 11/2012 Tompkin D8/40
 D674,389 S * 1/2013 Shen D14/423
 D676,507 S * 2/2013 Mimlitch, III D21/578
 D677,347 S * 3/2013 Mimlitch, III D21/578
 D677,707 S * 3/2013 Shen D16/232
 D677,742 S * 3/2013 Mimlitch, III D21/578
 D678,428 S * 3/2013 Mimlitch, III D21/578
 D680,143 S * 4/2013 Henssler D16/200
 D689,112 S * 9/2013 Henssler D16/214
 D695,345 S * 12/2013 Park D19/59
 D696,329 S * 12/2013 Horiki D16/203
 D699,242 S * 2/2014 Hu D14/423
 D701,893 S * 4/2014 Bart D16/214
 D709,118 S * 7/2014 Yu D16/204
 D709,502 S * 7/2014 Shen D14/423
 D709,889 S * 7/2014 Shen D14/423
 D715,300 S * 10/2014 Shen D14/423
 D719,620 S * 12/2014 Clerc B25J 5/007
 D21/578
 D723,514 S * 3/2015 Lukic D14/213
 D725,478 S * 3/2015 Huang D9/611
 D727,388 S * 4/2015 Huang D16/214
 D728,655 S * 5/2015 Daniel D16/203
 D731,574 S * 6/2015 Hallstrom D16/203
 D731,906 S * 6/2015 Troutman D10/70
 D732,594 S * 6/2015 Kawa D16/202
 D737,800 S * 9/2015 Aleksandrov D14/210
 D743,467 S * 11/2015 Bhattacharya D16/214
 D746,350 S * 12/2015 Li D16/214
 D747,383 S * 1/2016 Li D16/203
 D749,280 S * 2/2016 Bailey D32/14
 D756,813 S * 5/2016 Ueland D10/65
 D762,567 S * 8/2016 Blaustein D13/107
 D765,180 S * 8/2016 Huang et al.
 D773,463 S * 12/2016 Pradhan D14/420
 D773,464 S * 12/2016 Pradhan D14/420
 D773,728 S * 12/2016 Eksouzian D27/162
 D776,740 S * 1/2017 Okawa D16/203

(56)

References Cited

U.S. PATENT DOCUMENTS

D781,945 S	3/2017	Uno et al.					
D782,558 S *	3/2017	Tabuchi	D16/214				
D795,941 S *	8/2017	Dimitriadis	D16/203				
D796,364 S *	9/2017	Konotopskyi	D10/106.1				
D798,935 S *	10/2017	Dimitriadis	D16/203				
D800,817 S *	10/2017	Sutton	D16/202				
D802,040 S	11/2017	Canoso					
D810,135 S *	2/2018	Langhammer	D14/496				
D810,169 S *	2/2018	Bhattacharya	D16/203				
D813,923 S *	3/2018	Wieser	D16/203				
D814,390 S *	4/2018	Eriksson	D12/414				
D814,721 S *	4/2018	Bailey	D32/14				
D819,105 S *	5/2018	Kitade	D16/202				
D822,742 S *	7/2018	Hathway	D16/203				
D822,743 S *	7/2018	Hathway	D16/203				
D822,744 S *	7/2018	Hathway	D16/203				
D826,276 S *	8/2018	Langhammer	D14/496				
D828,856 S *	9/2018	Langhammer	D14/496				
D834,631 S *	11/2018	Park	D16/203				
D835,612 S *	12/2018	Tong	D14/225				
D836,699 S *	12/2018	Kim	D16/206				
D838,273 S	1/2019	Memke et al.					
D838,323 S *	1/2019	Becerra	D21/578				
D838,786 S *	1/2019	Nishimura	D21/578				
D841,736 S *	2/2019	Zhong	D19/142				
D842,358 S *	3/2019	Puric	D16/203				
D848,502 S *	5/2019	Puric	D16/203				
D849,077 S *	5/2019	Tian	D16/202				
D849,794 S *	5/2019	You	D14/497				
D851,173 S *	6/2019	Zhong	D19/142				
D854,599 S *	7/2019	Hong	D16/214				
D855,673 S	8/2019	Sutherland et al.					
D855,677 S *	8/2019	Steffensen	D16/203				
10,384,351 B2	8/2019	Deyle et al.					
D858,606 S *	9/2019	Siminoff	D16/203				
10,414,052 B2	9/2019	Deyle et al.					
10,427,295 B2 *	10/2019	Gupta	A63H 3/28				
D866,639 S *	11/2019	Fang	D16/203				
D867,471 S *	11/2019	Ablow	D21/468				
10,478,973 B2	11/2019	Deyle et al.					
D875,158 S *	2/2020	Wang	D16/203				
D875,159 S *	2/2020	Siminoff	D16/203				
D875,165 S *	2/2020	Moy	D16/219				
D879,177 S *	3/2020	Siminoff	D16/203				
D880,557 S *	4/2020	Siminoff	D16/203				
D881,968 S *	4/2020	Persson	D16/203				
D884,768 S *	5/2020	Liu	D16/203				
D888,795 S *	6/2020	Yuan	D16/203				
D890,864 S *	7/2020	Na	D21/630				
D892,192 S *	8/2020	Furusawa	D16/211				
D894,250 S *	8/2020	Hur	D16/202				
D894,992 S *	9/2020	Cui	D16/208				
D896,864 S *	9/2020	Hasani	D16/203				
10,780,582 B2	9/2020	Pinter et al.					
D900,190 S *	10/2020	Park	D16/203				
D902,283 S *	11/2020	Kao	D16/208				
D902,974 S *	11/2020	Park	D16/203				
D902,977 S *	11/2020	England	D16/203				
D902,978 S *	11/2020	England	D16/203				
D904,458 S *	12/2020	Langhammer	D14/496				
10,864,627 B2 *	12/2020	Gupta	B25J 13/06				
D918,983 S *	5/2021	Moy	D16/203				
D920,126 S *	5/2021	Badawy	D9/614				
D929,484 S *	8/2021	Pinna	D16/203				
2002/0178867 A1 *	12/2002	Lun	B67B 7/0405 81/3.2				
2004/0055920 A1 *	3/2004	Perez	B65D 1/0223 206/457				
2006/0050519 A1 *	3/2006	Lin	F21V 21/26 362/413				
2007/0165135 A1 *	7/2007	Sukenari	H04N 1/195 348/373				
2007/0192910 A1	8/2007	Vu et al.					
2009/0201413 A1 *	8/2009	Fishman	H04N 5/232 348/373				
2010/0188562 A1 *	7/2010	Yamakose	H04N 1/19594 348/373				
2017/0054907 A1 *	2/2017	Nishihara	H04N 5/23206				
2017/0144299 A1 *	5/2017	Lafaye	B25J 9/1628				
2018/0024332 A1 *	1/2018	Henthorn	G06T 3/0025 359/834				

* cited by examiner

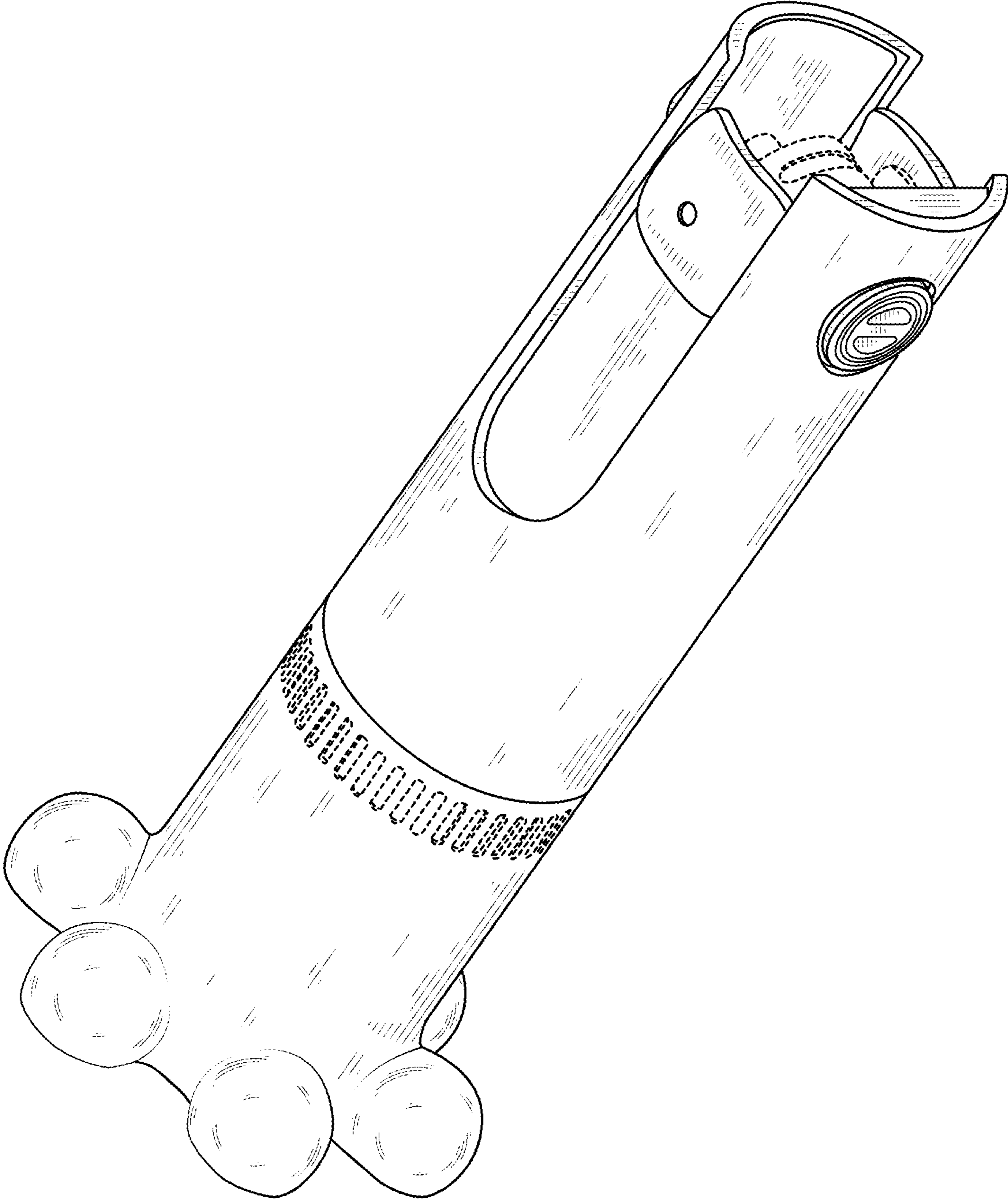


FIG. 1

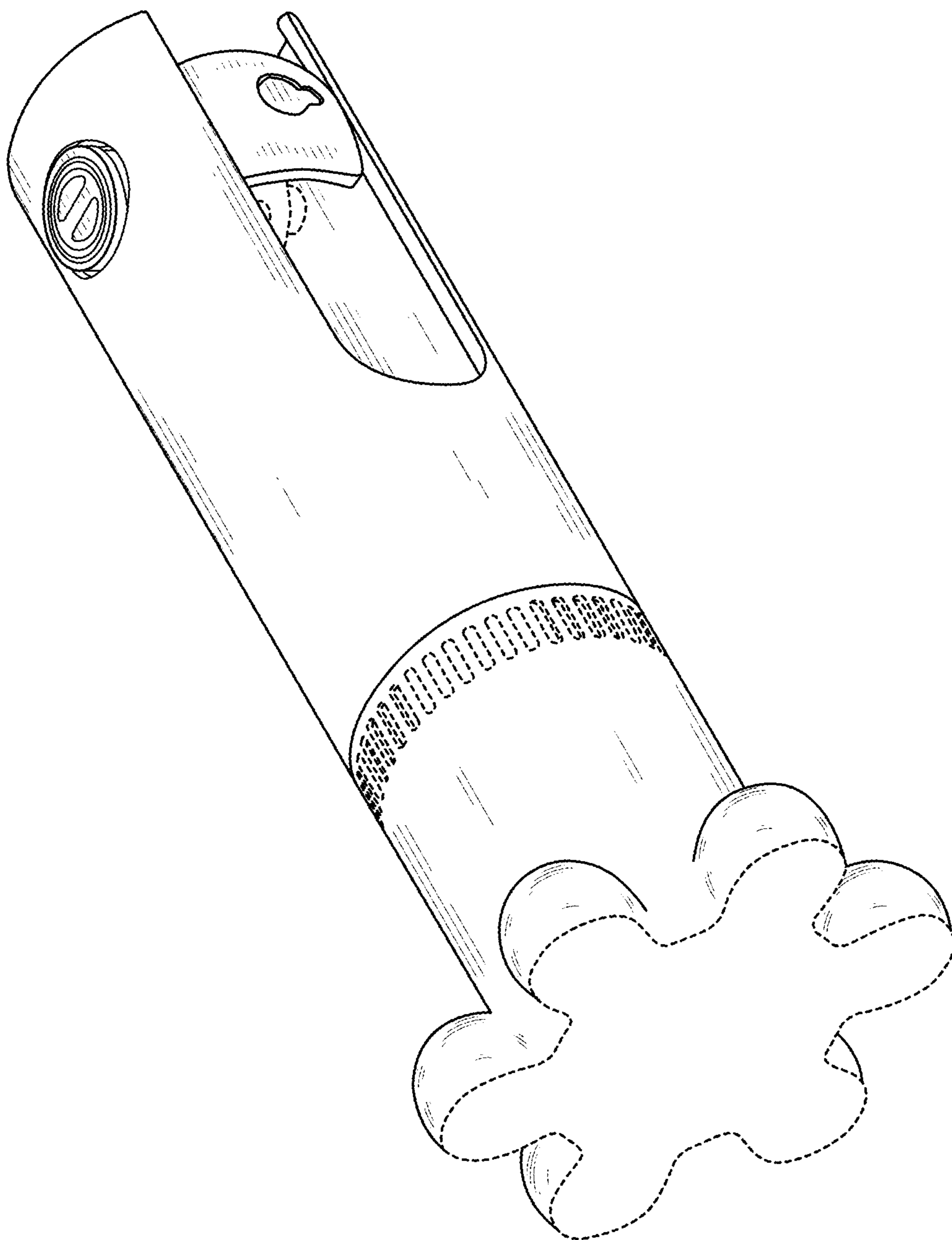


FIG. 2

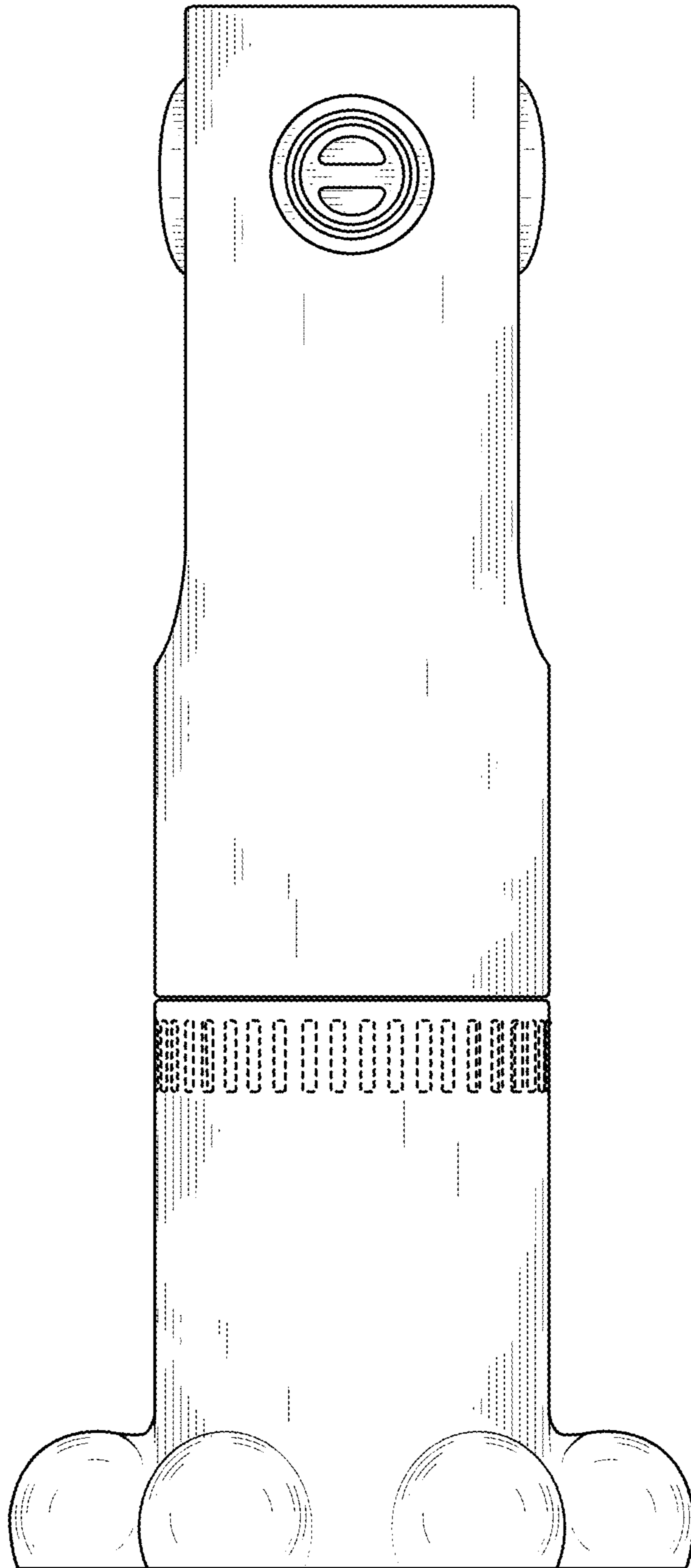


FIG. 3

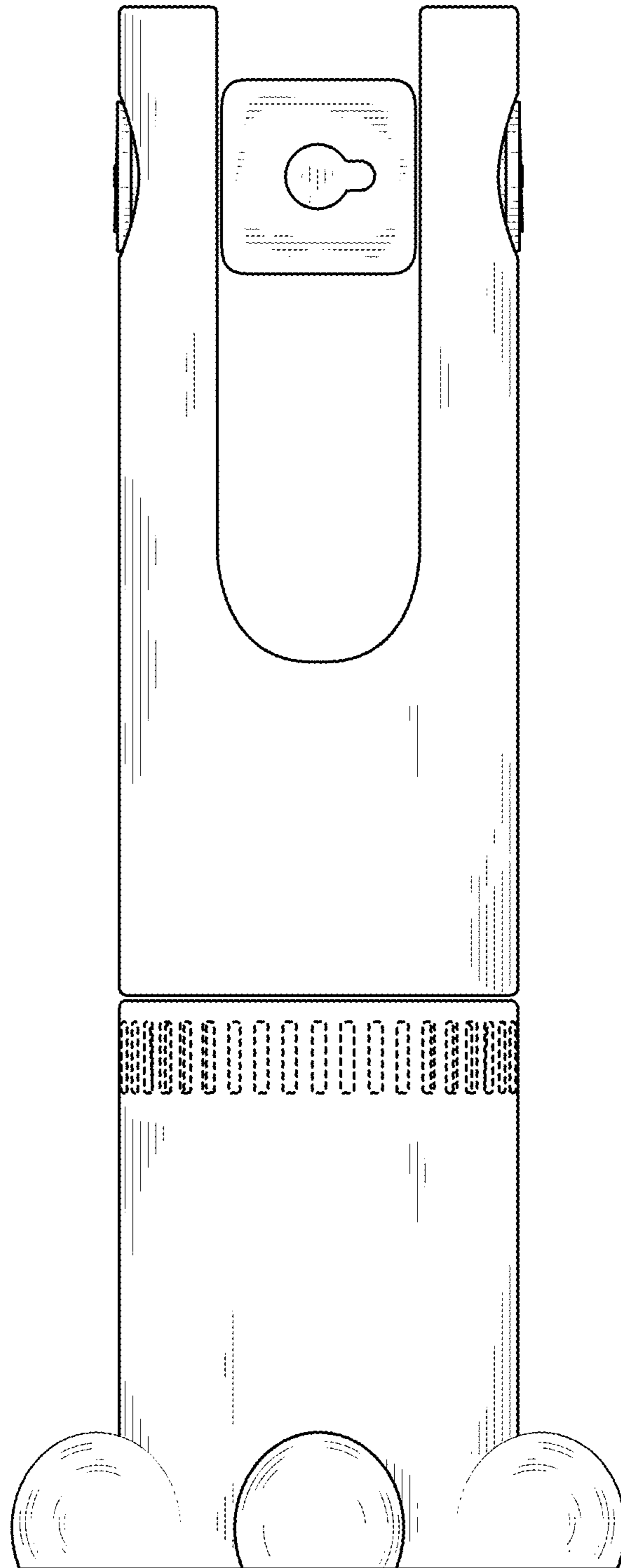


FIG. 4

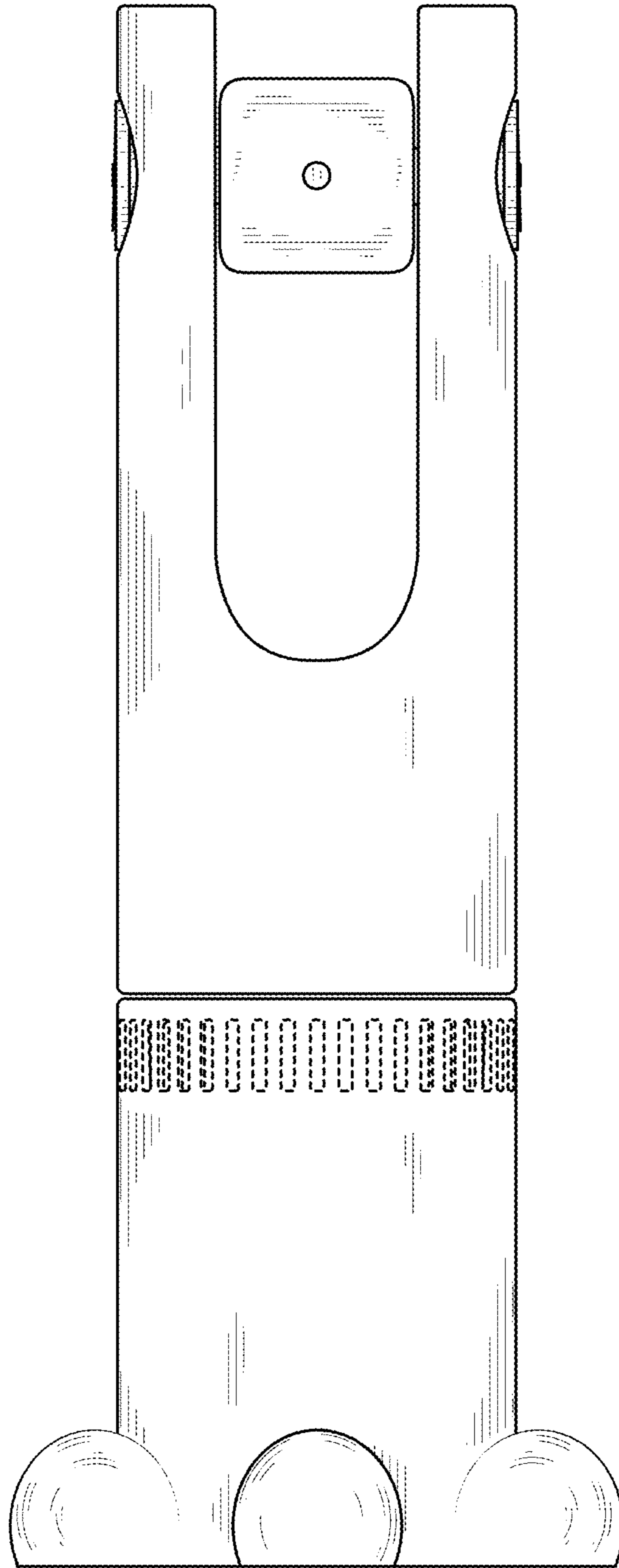


FIG. 5

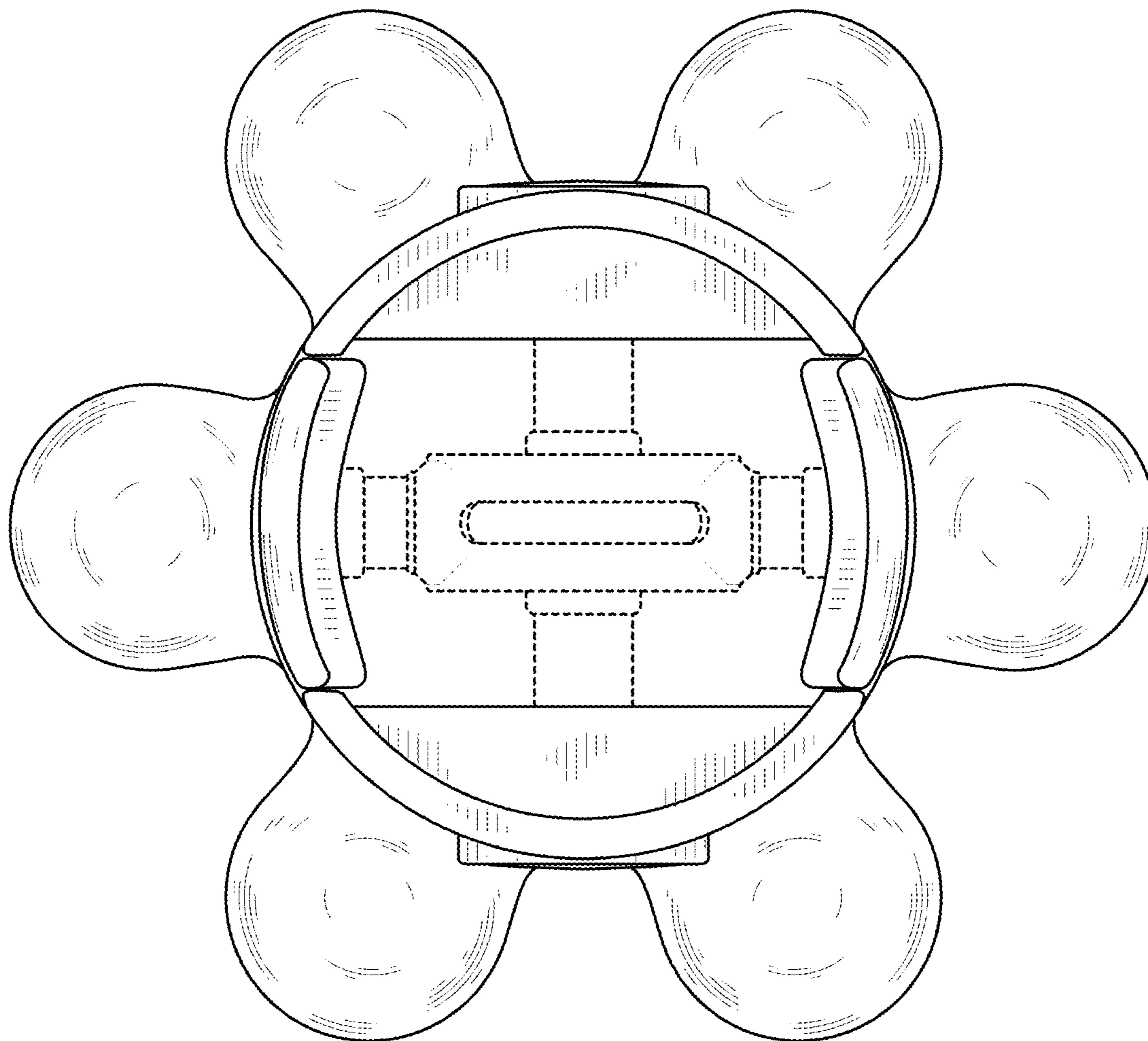


FIG. 6

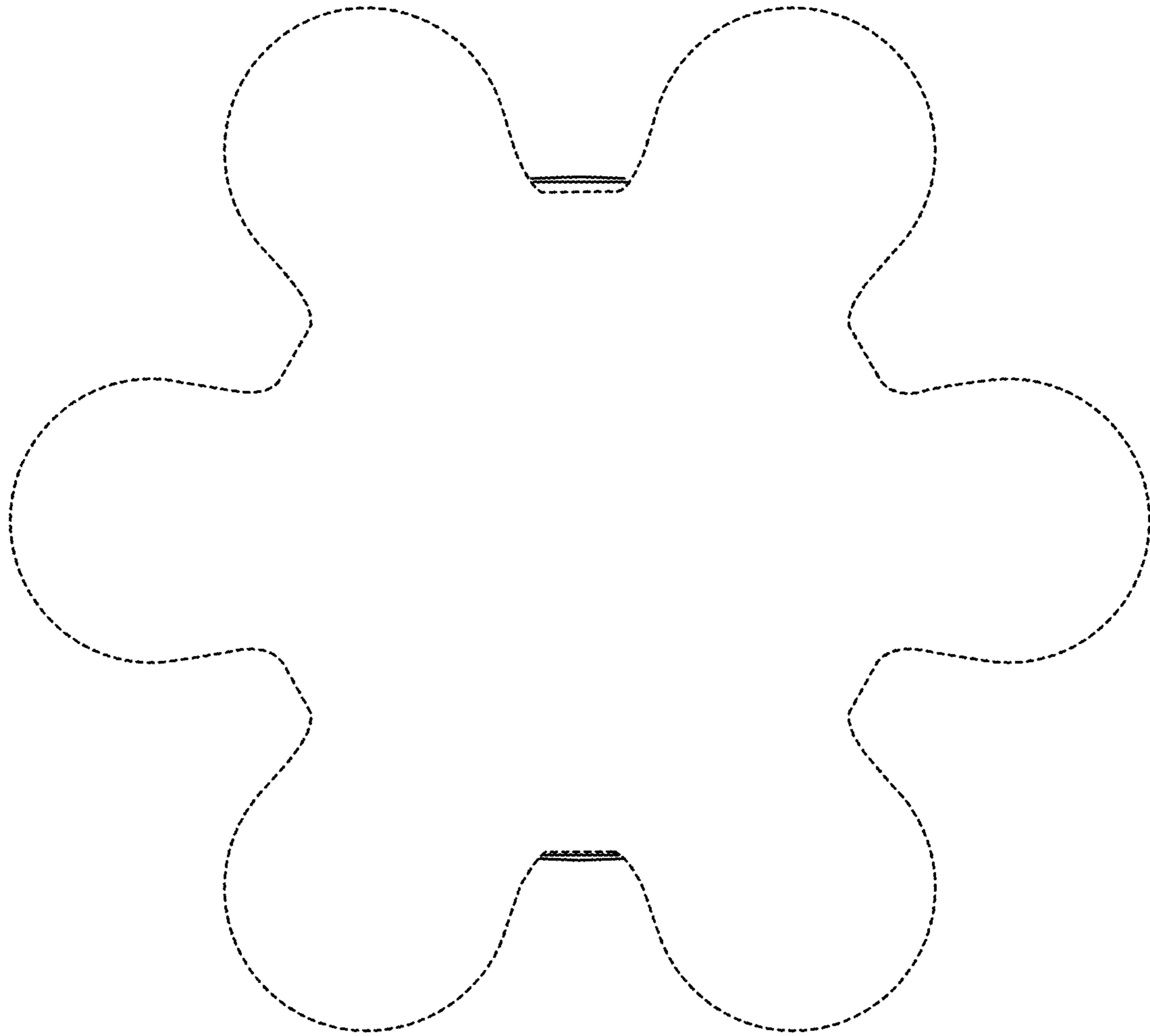


FIG. 7