



US0D1027643S

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

(10) **Patent No.:** **US D1,027,643 S**

(45) **Date of Patent:** **\*\* May 21, 2024**

(54) **PUMP DISPENSER FOR BOTTLE**

(71) Applicant: **KAO CORPORATION**, Tokyo (JP)

(72) Inventors: **Machiko Katano**, Tokyo (JP);  
**Tomohisa Hirata**, Tokyo (JP)

(73) Assignee: **KAO CORPORATION**, Tokyo (JP)

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

(21) Appl. No.: **29/864,164**

(22) Filed: **May 11, 2022**

**Related U.S. Application Data**

(62) Division of application No. 29/678,853, filed on Jan. 31, 2019, now Pat. No. Des. 988,866.

**Foreign Application Priority Data**

Jul. 31, 2018 (JP) ..... 2018-016748  
Jul. 31, 2018 (JP) ..... 2018-016753

(51) **LOC (14) Cl.** ..... **09-07**

(52) **U.S. Cl.**

USPC ..... **D9/448**

(58) **Field of Classification Search**

USPC ..... D9/682, 685, 690, 692, 693, 739, 763,  
D9/772, 779, 502, 516, 520, 530, 537,  
(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D32,681 S 5/1900 Morgenthaler  
1,226,722 A 5/1917 Sullivan  
(Continued)

**FOREIGN PATENT DOCUMENTS**

CA 155510 12/2014  
CN 305159416 5/2016  
(Continued)

**OTHER PUBLICATIONS**

Paw Print Foam Hand Wash Soap, posted date not available [retrieved Jun. 27, 2023]. Retrieved from internet, <https://www.amazon.com/MyKirei-Japanese-Nourishing-Friendly-Sustainable/dp/B097FGLK9B?th=1> (Year: 2023).\*

(Continued)

*Primary Examiner* — Darcey E Gottschalk

*Assistant Examiner* — Haley K Schnebele

(74) *Attorney, Agent, or Firm* — Oblon, McClelland, Maier & Neustadt, L.L.P.

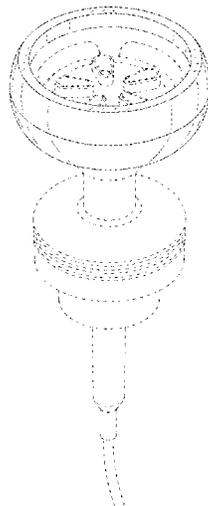
(57) **CLAIM**

The ornamental design for a pump dispenser for bottle, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, right side, top perspective view of a pump dispenser for bottle showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a right side view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is an enlarged top plan view thereof; and, FIG. 9 is another front elevational view of the pump dispenser for bottle of FIG. 1 shown in a position of use in a bottle drawn in broken line. The dash-dash broken lines illustrating a bottle depict environmental structure and form no part of the claimed design. The dot-dash-dot broken line illustrates the boundary of the claim and forms no part thereof. All other broken lines depict portions of the pump dispenser for bottle that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(58) **Field of Classification Search**  
 USPC ..... D9/539, 540, 549, 553, 556, 562, 566,  
                   D9/569, 570, 575, 574, 420, 434, 435,  
                   D9/439, 440, 447, 448, 449, 499, 425,  
                   D9/428, 454, 455; D7/500, 509, 523,  
                   D7/527, 528, 608, 624.2, 624.3; D6/542,  
                   D6/543; D28/91.1; D23/249, 259  
 CPC ..... B05B 9/0883; B05B 12/0024; B05B  
                   11/0005; B65D 47/00; B65D 47/2018;  
                   B65D 47/32; B65D 81/3881; B65D  
                   81/3876; B65D 83/24; B65D 83/201;  
                   B65D 2501/0081; B65D 41/0442

D892,422	S	8/2020	Cedillo	
D904,066	S *	12/2020	Cittadino	D15/138
D915,197	S	4/2021	Katano	
D931,726	S	9/2021	Katano	
D962,766	S *	9/2022	Gosling	D9/451
D966,890	S *	10/2022	Gosling	D9/454
D971,730	S *	12/2022	Gosling	D9/452
D985,388	S *	5/2023	Laible	D9/440
D985,389	S *	5/2023	Laible	D9/440
D988,866	S *	6/2023	Katano	D9/448
2009/0223963	A1	9/2009	Bisio	
2023/0087314	A1 *	3/2023	Gosling	B65D 47/32 215/252

See application file for complete search history.

(56) **References Cited**  
 U.S. PATENT DOCUMENTS

1,425,100	A	8/1922	Newton	
D69,462	S	2/1926	Sears	
2,778,521	A	1/1957	Cagle	
D186,569	S	11/1959	Greene	
D344,763	S	3/1994	Vitantonio	
D350,481	S	9/1994	Delury	
D364,669	S	11/1995	Winner	
5,593,056	A	1/1997	Mero	
D406,065	S	2/1999	Cheng	
D406,761	S	3/1999	Garcia	
D429,111	S	8/2000	Busick	
D433,332	S	11/2000	Wever	
D448,974	S	10/2001	Hydak	
D457,781	S	5/2002	Brown	
D465,387	S *	11/2002	DuBow	B65D 47/32 D7/700
D483,229	S	12/2003	Maier-Aichen	
D499,315	S	12/2004	Settele	
D536,973	S	2/2007	Van Der Heijden	
D547,657	S	7/2007	Tacchella	
D550,078	S	9/2007	Henry	
D623,516	S	9/2010	Sayers	
D650,677	S *	12/2011	Wurster	D9/520
D668,151	S	10/2012	Abbondanzio	
D673,849	S	1/2013	Barbier	
8,443,999	B1 *	5/2013	Reinders	B65D 41/3409 215/253
D712,266	S *	9/2014	Romer	D9/454
D796,326	S *	9/2017	Ichikawa	D9/434
D801,810	S	11/2017	Engel	
D802,326	S *	11/2017	Beaver	D6/515
D803,051	S	11/2017	Engel	
D828,761	S	9/2018	Chang	
D830,830	S	10/2018	Kunst	
D837,595	S	1/2019	Ward	
D842,699	S *	3/2019	Tamarindo	D9/454
D843,215	S	3/2019	Steigelman	
D856,073	S *	8/2019	Reed	D7/397
D871,906	S *	1/2020	Ramsey	D9/454
D873,705	S	1/2020	Horn	
D876,186	S	2/2020	Marantis	
D885,908	S	6/2020	Dycus	

**FOREIGN PATENT DOCUMENTS**

EM	006111043-0001	*	2/2019
EM	006111043-0002	*	2/2019
EM	006111043-0003	*	2/2019
EM	006111043-0004	*	2/2019
EM	006648077-0001	*	8/2019
EM	006648077-0002	*	8/2019
EM	006648077-0003	*	8/2019
HK	1900204-0002	*	10/2019
JP	1-582176		7/2017
JP	D1623912	*	2/2019
JP	D1623913	*	2/2019
JP	D1627385	*	3/2019
JP	2020-015539	A	1/2020
TW	D 103606	S	3/2005
TW	D 195390	S	1/2019
TW	D 196998	S	4/2019
TW	201614-0001	*	12/2019
TW	108304546	*	5/2020

**OTHER PUBLICATIONS**

Liquid Soap Dispenser Cat Paw Shape, posted date not available [retrieved Jun. 27, 2023]. Retrieved from internet, <https://www.aliexpress.us/item/3256802821270245.html?gatewayAdapt=glo2usa4itemAdapt> (Year: 2023).\*

Foaming Soap Dispenser Pump Bottle, posted Oct. 19, 2022 [retrieved Jun. 27, 2023]. Retrieved from internet, <https://www.amazon.com/Ochine-Foaming-Dispenser-Refillable-Container/dp/B0978RN9C1?th=1> (Year: 2023).\*

Foaming Hand Soap with Japanese Yuzu Flower, posted date not available [retrieved Jun. 27, 2023]. Retrieved from internet, <https://www.amazon.com/MyKirei-Japanese-Nourishing-Friendly-Sustainable/dp/B08BBHNMIL> (Year: 2023).\*

Notice issued in Japanese Design Application No. 2018-016753 dated Feb. 1, 2019 (w/ English Translation).

Notice issued in Japanese Design Application No. 2018-016748 dated Dec. 7, 2018 (w/ English Translation).

Taiwanese Office Action and Search Report issued in Design Application No. 108300707D01 dated Sep. 3, 2019 (w/ English Translation of Category of Cited Documents).

Taiwanese Office Action and Search Report issued in Design Application No. 108300707 dated Sep. 3, 2019 (w/ English Translation of Category of Cited Documents).

\* cited by examiner

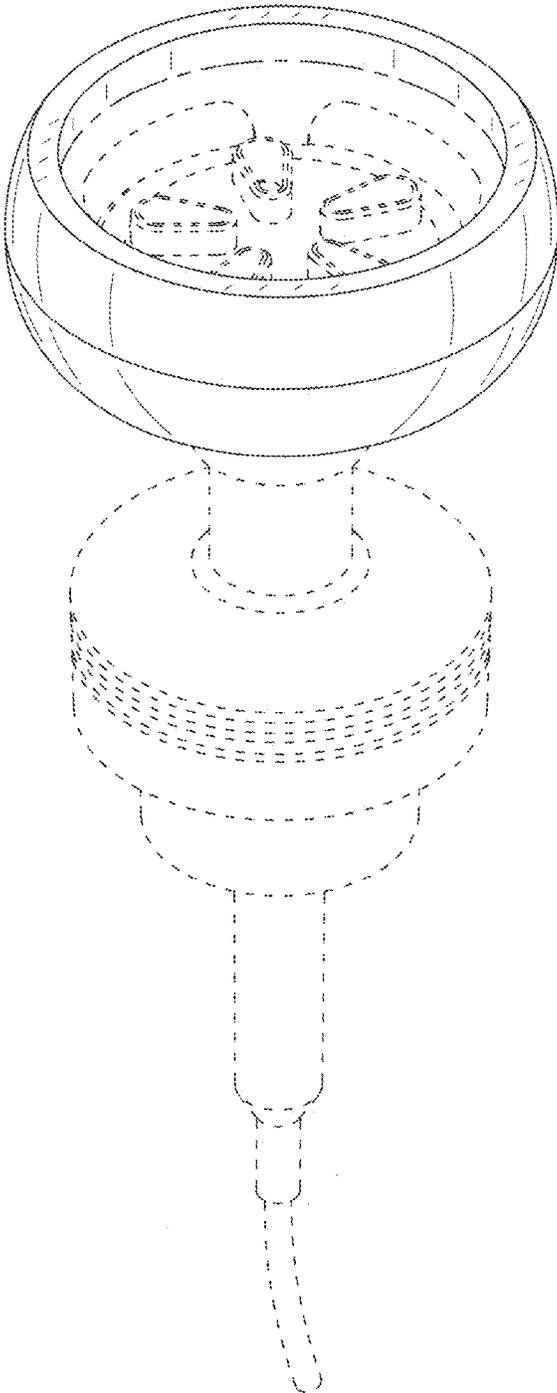


FIG. 1

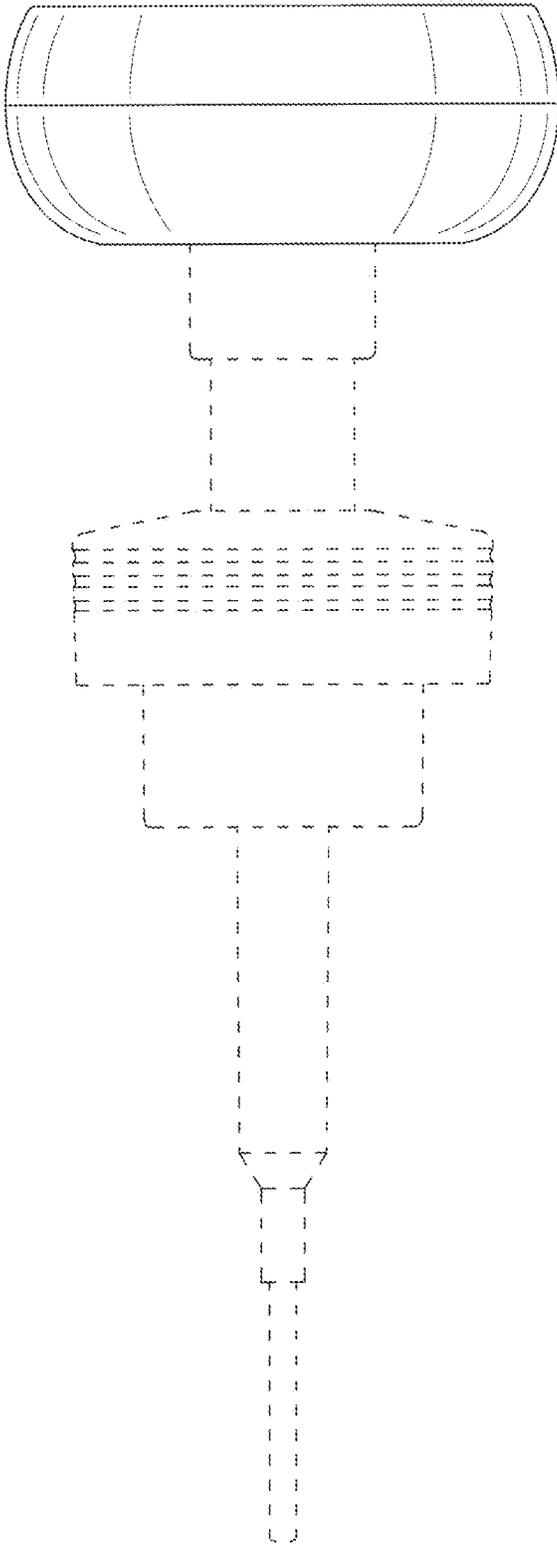


FIG. 2

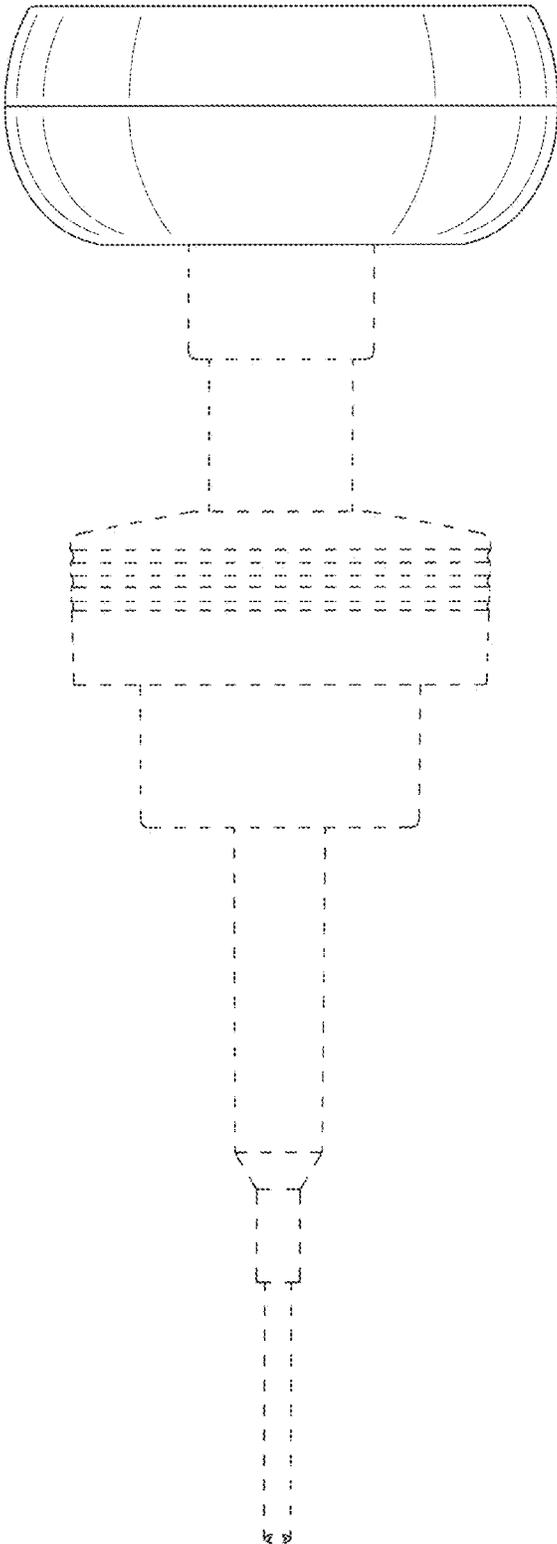


FIG. 3

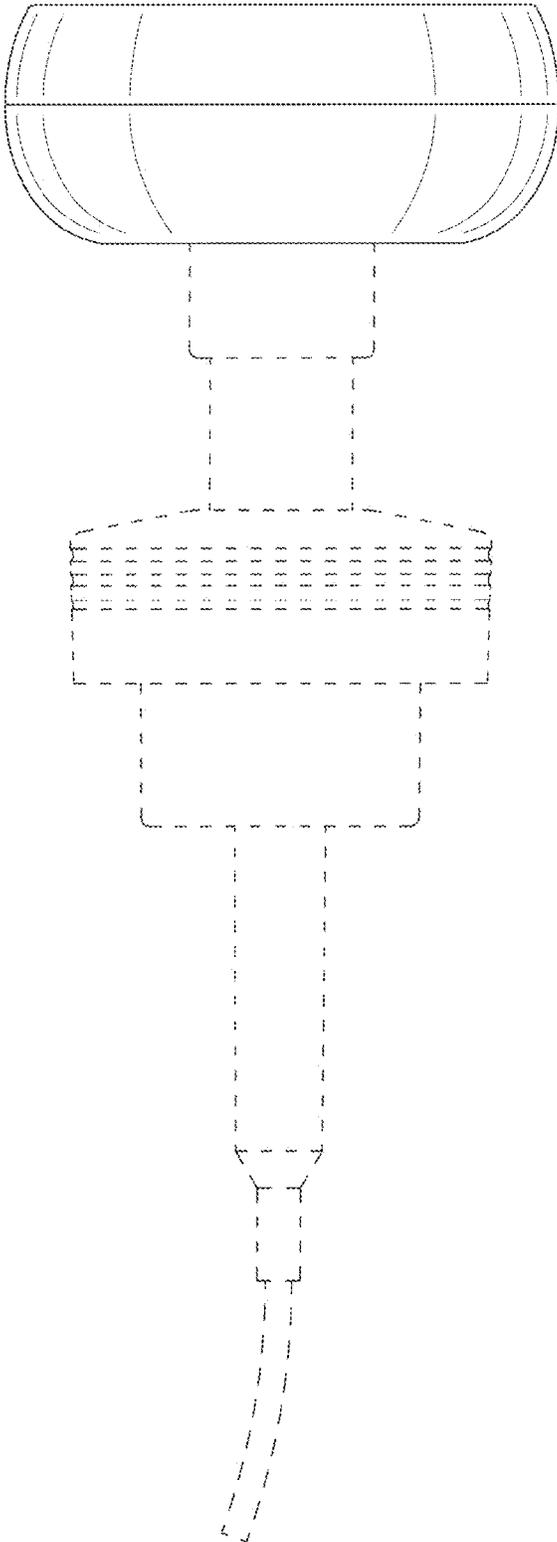


FIG. 4

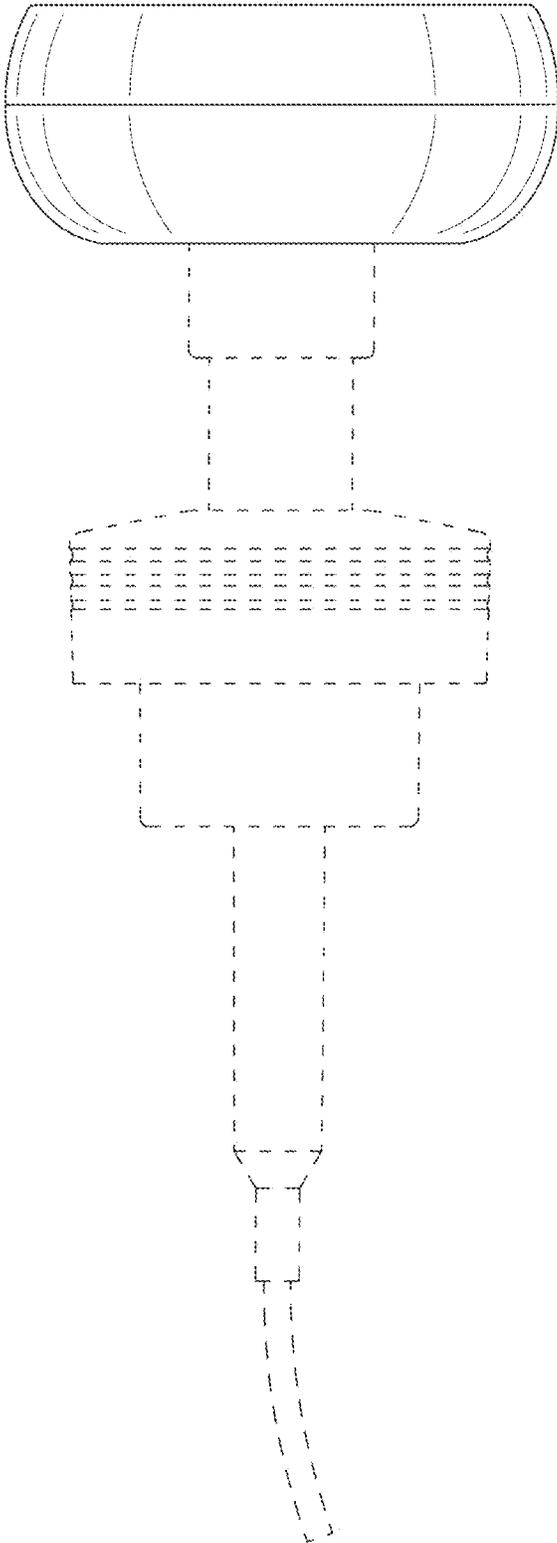


FIG. 5

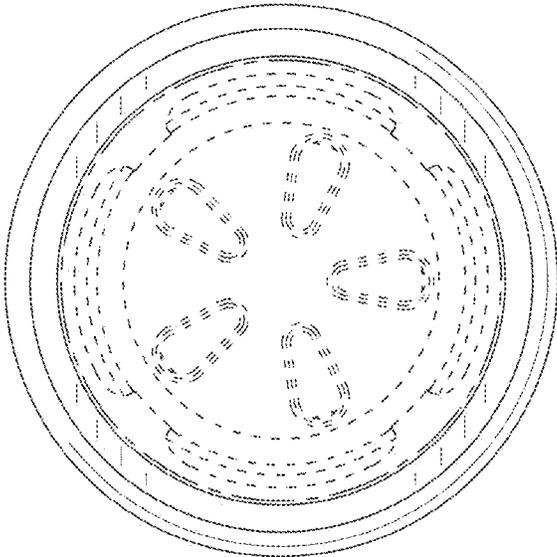


FIG. 6

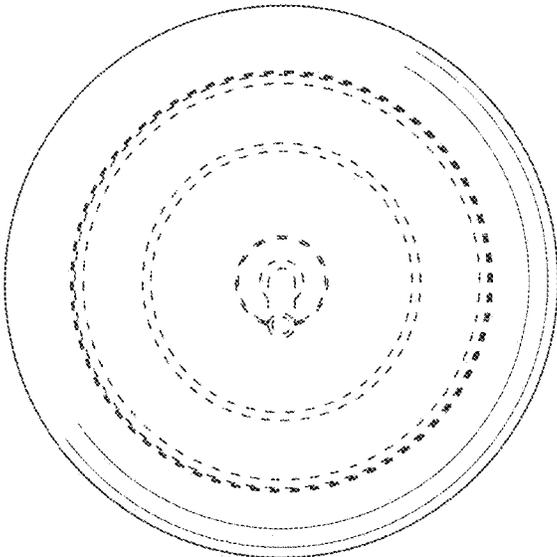


FIG. 7

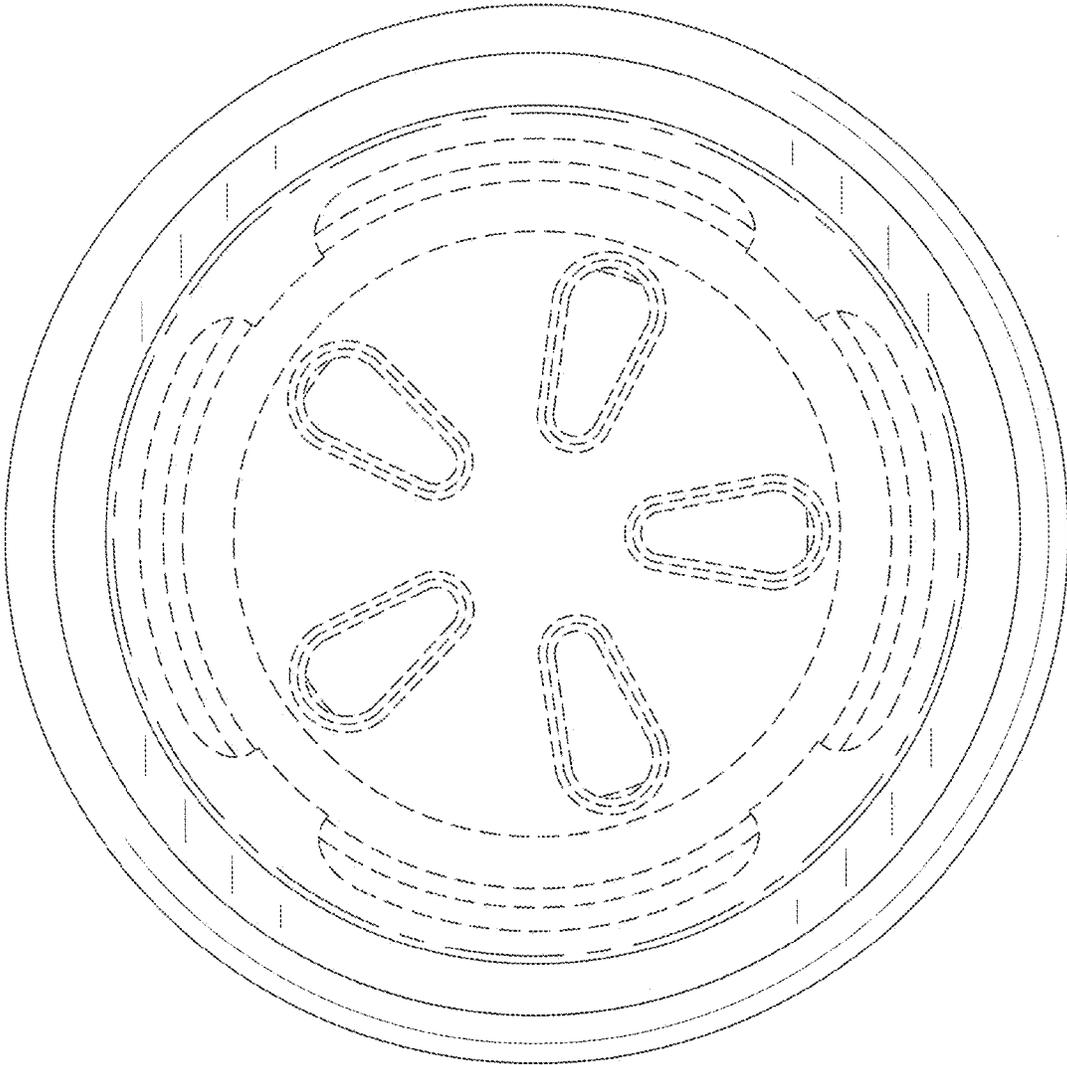


FIG. 8

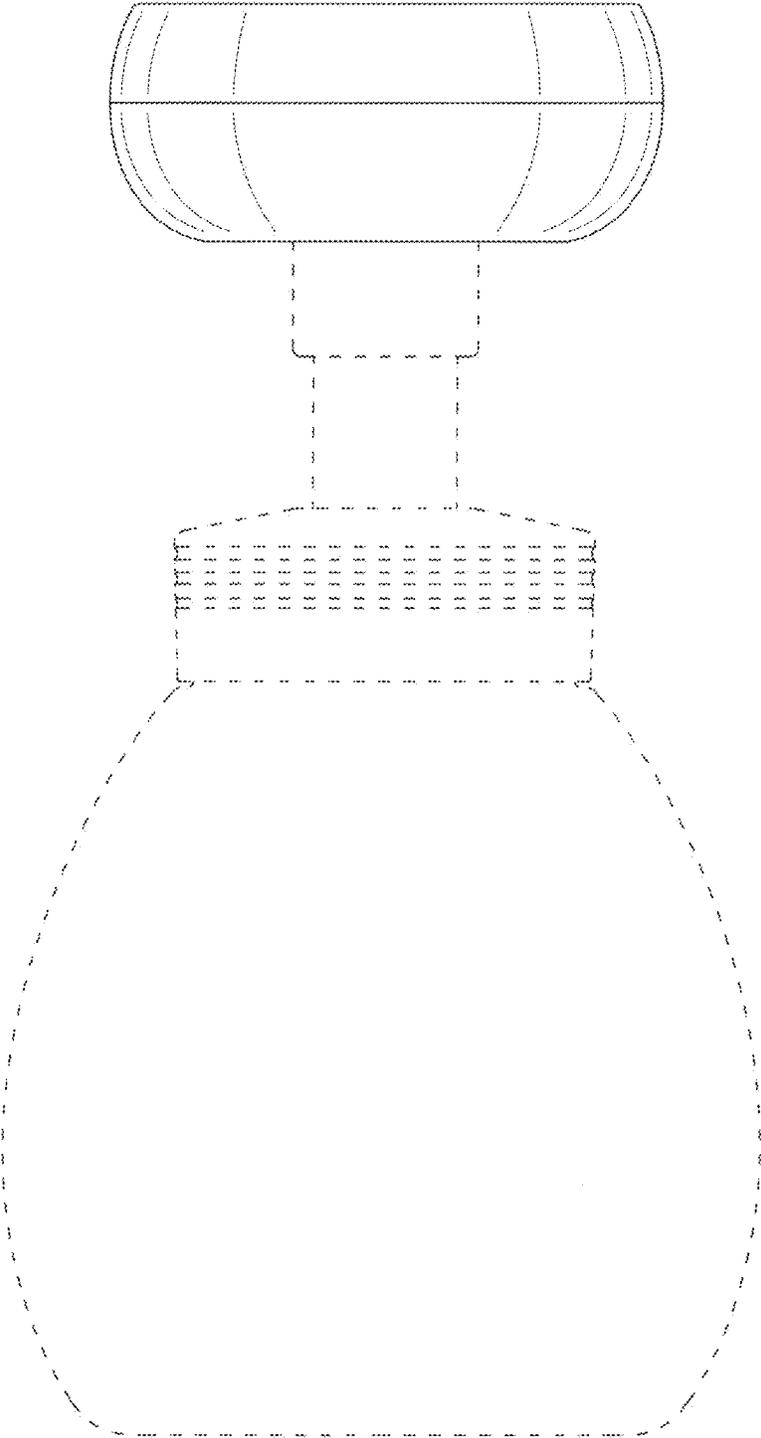


FIG. 9