



US00D980083S

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

(10) **Patent No.:** **US D980,083 S**
(45) **Date of Patent:** **** *Mar. 7, 2023**

- (54) **AIRLESS DISPENSER**
- (71) Applicant: **Fusion Packaging I, LLC**, Dallas, TX (US)
- (72) Inventors: **Nils Siegel**, New York, NY (US);
Shaocheng Ma, Branchburg, NJ (US);
Alexander L. Kwapis, Dallas, TX (US);
Alex Moskvina, Port Jefferson Station, NY (US)

D351,337 S *	10/1994	Bonnema	D27/141
D463,746 S *	10/2002	de Baschmakoff	D9/500
D471,796 S *	3/2003	de Baschmakoff	D9/692
D486,270 S *	2/2004	Kurumada	D28/76
D655,200 S	3/2012	Gross et al.	
D682,709 S *	5/2013	Wang	D9/691
D710,211 S *	8/2014	Behar	D9/688
D716,666 S *	11/2014	Park	D9/690
D720,627 S *	1/2015	Chen	D9/688

(Continued)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/700,080**

(22) Filed: **Jul. 31, 2019**

(51) **LOC (14) Cl.** **09-01**

(52) **U.S. Cl.**
USPC **D9/686**; D9/692

(58) **Field of Classification Search**
USPC D9/686-692, 505, 545; D28/76, 77, 82,
D28/91.1

CPC . B05B 11/00; B05B 11/0027; B05B 11/0035;
B05B 11/0037; B05B 11/0038; B05B
11/02; B05B 11/30; B05B 11/3001-3008;
B05B 11/3038; B05B 11/3042; B05B
11/3043; B05B 11/3052; B05B 11/3074;
B65D 83/14; B65D 83/16; B65D 83/20;
B65D 83/38; B65D 83/40; B65D 83/56;
B65D 83/75; B65D 83/752; B65D
83/753; A45D 34/00; A45D 34/02; A45D
34/04; A45D 34/041; A45D 34/06; A45D
2034/007; A45D 2200/051-057

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D64,659 S *	5/1924	Daltroff	D9/545
D215,698 S *	10/1969	Jordan et al.	D9/688

FOREIGN PATENT DOCUMENTS

CN	301830107	*	2/2012
CN	304512911	*	2/2018

(Continued)

Primary Examiner — Catherine A Tuttle
(74) *Attorney, Agent, or Firm* — Carrington, Coleman,
Sloman and Blumenthal, L.L.P.

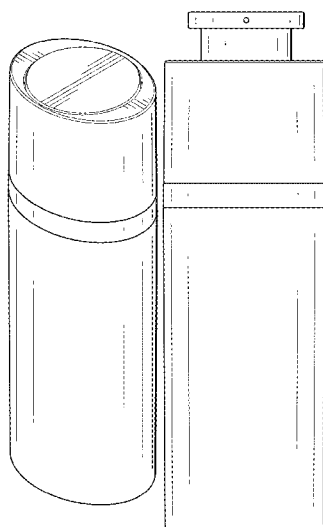
(57) **CLAIM**

We claim the ornamental design for the airless dispenser, as shown and described.

DESCRIPTION

- FIG. 1 is a perspective view showing our new design for an airless dispenser;
- FIG. 2 is a perspective view wherein the collar is rotated approximately ninety (90) degrees, with the actuator slightly raised from the collar;
- FIG. 3 is a perspective view wherein the collar is rotated approximately one hundred and eighty (180) degrees relative to FIG. 1, and with the actuator farther raised from the collar;
- FIG. 4 is a front view of FIG. 1;
- FIG. 5 is a rear view of FIG. 1;
- FIG. 6 is a right side view of FIG. 1;
- FIG. 7 is a left side view of FIG. 1;
- FIG. 8 is a top view of FIG. 1; and
- FIG. 9 is a bottom view of FIG. 1.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D739,084 S * 9/2015 Hall D28/85
D783,410 S * 4/2017 Bertaux D9/690
D812,480 S * 3/2018 Newson D9/503
D820,110 S * 6/2018 Burrowes D9/690
D823,127 S * 7/2018 Desdoigts D9/692
2008/0000869 A1* 1/2008 McGuinness A45D 33/18
215/317
2008/0023491 A1* 1/2008 Rousselet B65D 77/0493
222/256
2009/0120963 A1* 5/2009 Bae B05B 11/3069
222/153.13
2015/0108171 A1* 4/2015 Kim A45D 40/00
222/321.3

FOREIGN PATENT DOCUMENTS

FR 938751 A * 10/1948 A45D 34/04
JP D1072204 * 6/2000
KR 300538652.0000 * 9/2009
WO WO-2017060631 A * 4/2017 B05B 11/00412
WO WO-2019119527 A1 * 6/2019 B05B 15/30

* cited by examiner

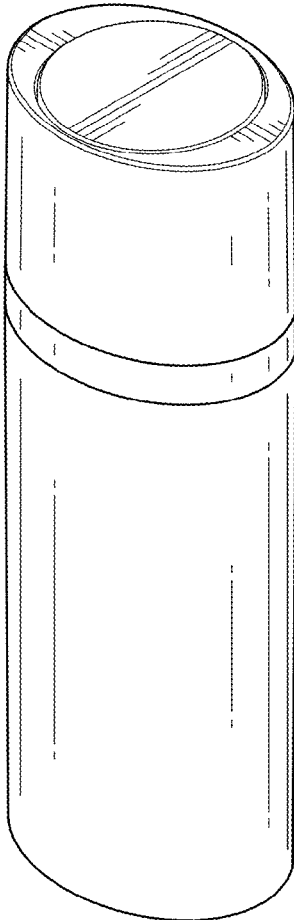


FIG. 1

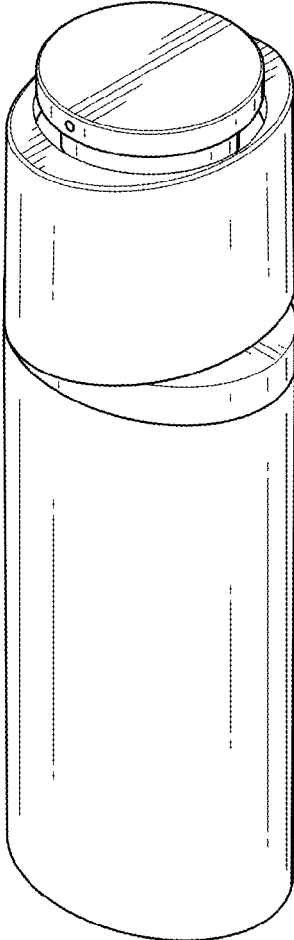


FIG. 2

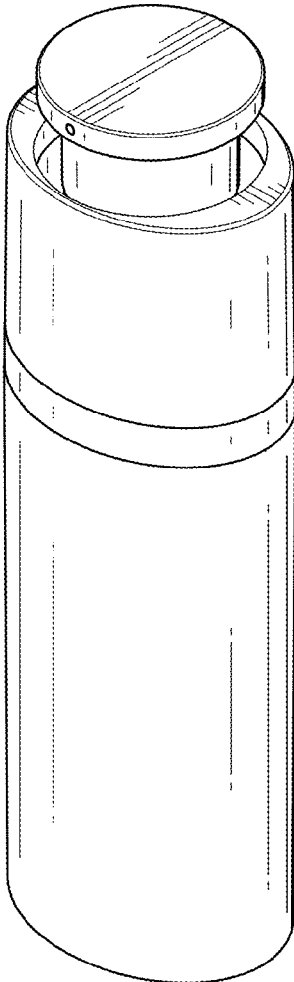


FIG. 3

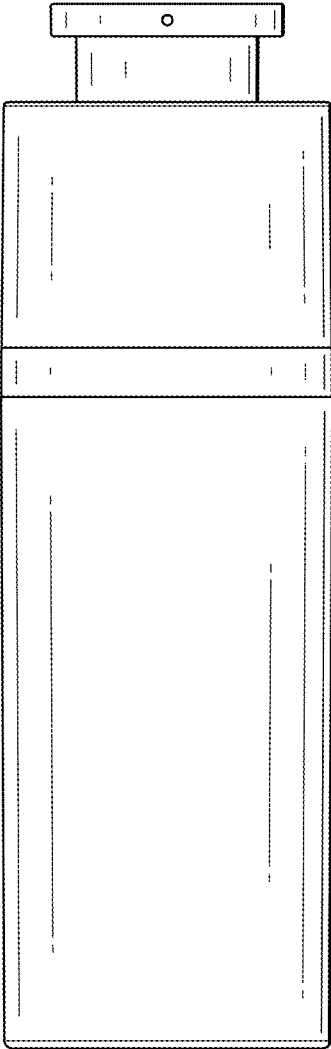


FIG. 4

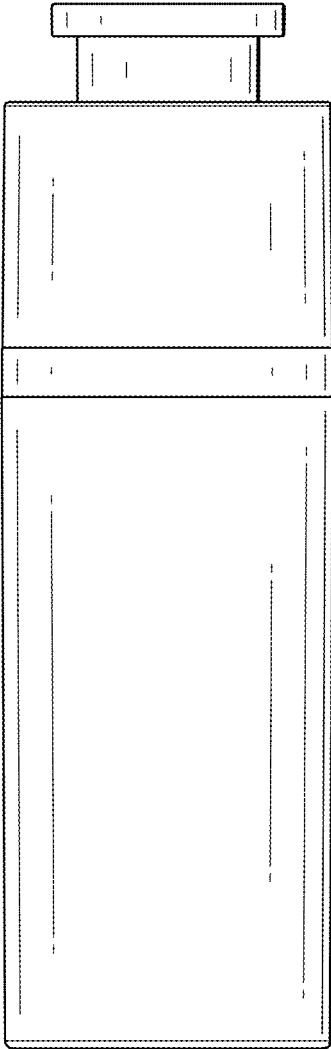


FIG. 5

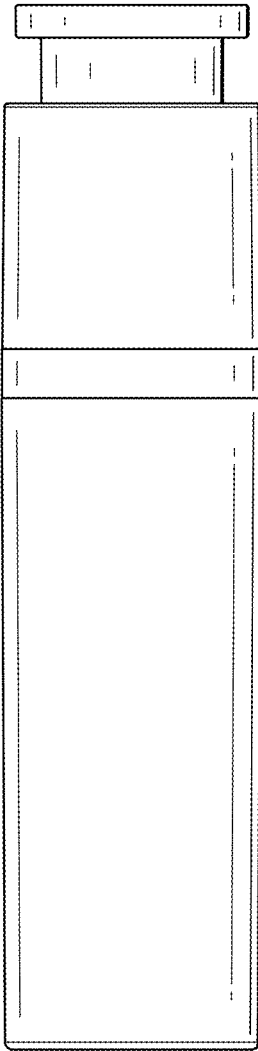


FIG. 6

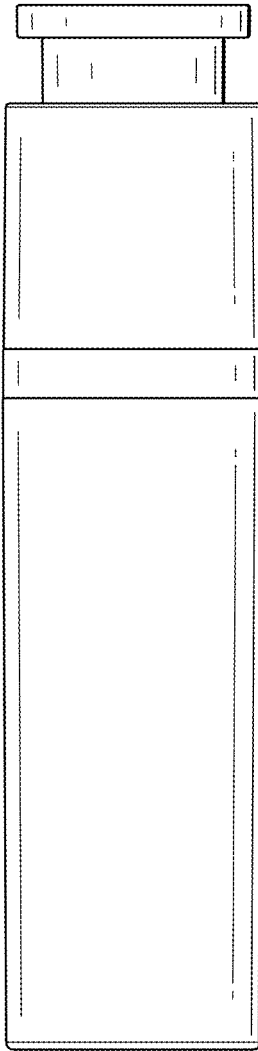


FIG. 7

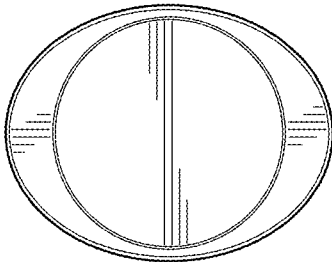


FIG. 8

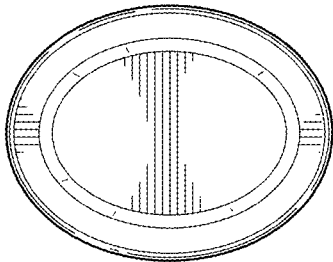


FIG. 9