



US00D910381S

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

(10) **Patent No.:** **US D910,381 S**

(45) **Date of Patent:** **** Feb. 16, 2021**

(54) **FLUIDIC FOOD SPRAYER**

(71) Applicant: **StoreBound LLC**, New York, NY (US)

(72) Inventors: **Evan Marc Dash**, New York, NY (US);
Yiyang Zhang, Shenzhen (CN)

(73) Assignee: **STOREBOUND LLC**, New York, NY (US)

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

(21) Appl. No.: **29/660,147**

(22) Filed: **Aug. 17, 2018**

(51) **LOC (13) Cl.** **07-06**

(52) **U.S. Cl.**
USPC **D7/590**

(58) **Field of Classification Search**
USPC D7/590, 510; 239/13; D9/522, 682;
222/146.5
CPC A47G 19/26; B05B 9/002; B05B 9/005
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,094,446	A	6/1978	Brutsman	
D249,111	S *	8/1978	Geyer	D7/523
4,171,667	A	10/1979	Miller et al.	
4,828,146	A	5/1989	Stein	
4,919,308	A	4/1990	Majkrzak	
5,117,079	A	5/1992	Morino et al.	
5,421,663	A	6/1995	Bravo	
D414,369	S *	9/1999	Miller	D7/300
5,955,114	A	9/1999	Llanos	
D476,558	S *	7/2003	Cho	D9/685
7,918,370	B2	4/2011	Ting et al.	
8,056,764	B2 *	11/2011	Paasch	G01F 11/028 222/146.5
8,109,411	B2	2/2012	Yang	
D662,419	S *	6/2012	Potts	D9/500
D675,110	S *	1/2013	Myers	D9/776
8,511,516	B2	8/2013	Klopfenstein	

8,870,029	B2	10/2014	Stanojlovic	
9,084,499	B2 *	7/2015	Papavero	A47G 19/26
D748,949	S *	2/2016	Long, Sr.	D7/590
D780,517	S *	3/2017	Boroski	D7/511
D801,119	S *	10/2017	Petre	D7/523
D804,904	S *	12/2017	Noveletsky	D7/510
D823,127	S *	7/2018	Desdoigts	D9/692
D823,128	S *	7/2018	Desdoigts	D9/692
D838,178	S	1/2019	Foreman	

(Continued)

FOREIGN PATENT DOCUMENTS

EP 2524603 11/2012

OTHER PUBLICATIONS

Youtube website, <https://www.youtube.com/watch?v=qjvGBJnZitA>, dated Jun. 11, 2017, retrieved May 6, 2020, pp. 1-2.

(Continued)

Primary Examiner — Cynthia R Underwood
(74) *Attorney, Agent, or Firm* — Belles Katz LLC

(57) **CLAIM**

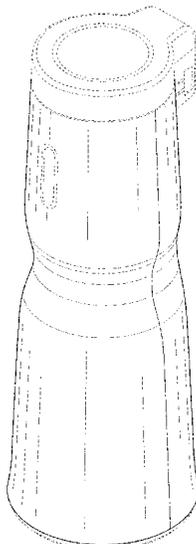
The ornamental design for a fluidic food sprayer, as shown and described.

DESCRIPTION

FIG. 1 is a rear-left elevated view of a fluidic food sprayer according to the new design;
FIG. 2 a front-right view thereof;
FIG. 3 a rear view thereof;
FIG. 4 a front view thereof;
FIG. 5 a left-side view thereof;
FIG. 6 a right-side view thereof;
FIG. 7 a top view thereof; and,
FIG. 8 a bottom view thereof.

The dashed lines illustrate portions of the fluidic food sprayer that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D847,581 S * 5/2019 Gentile D7/602
D854,886 S * 7/2019 Lou D7/510
D857,461 S * 8/2019 Korsmit D7/590
10,383,467 B2 * 8/2019 Chen A47G 19/26
D863,891 S * 10/2019 Pochtler D7/590
D874,217 S * 2/2020 Tsai D7/396.2
D885,141 S * 5/2020 Hu D7/608
D896,587 S * 9/2020 Hobbs D7/523
10,829,276 B2 * 11/2020 Hohm B65D 47/18
2009/0020018 A1 1/2009 Melzer
2014/0124540 A1 5/2014 Ciavarella
2016/0184848 A1 6/2016 Foreman

OTHER PUBLICATIONS

Youtube website, <https://www.youtube.com/watch?v=QLEtJ-Vey0k>, dated Oct. 1, 2016, retrieved May 6, 2020, pp. 1-2.

Liszewski, Andrew/GIZMODO website, "The Biem Butter Sprayer Solves My Most Pressing First World Problem," <https://gizmodo.com/the-biem-butter-sprayer-solves-my-most-pressing-first-w-1796780326>, dated Jul. 20, 2017, retrieved May 6, 2020, pp. 1-9.

Biem website, The Biem Butter Sprayer, <https://biemspray.com/>, retrieved May 6, 2020, pp. 1-10.

Kickstarter website, The Biem Butter Sprayer, <https://www.kickstarter.com/projects/biemspray/the-biem-butter-sprayer>, dated May 16, 2017, retrieved May 6, 2020, pp. 1-2.

* cited by examiner

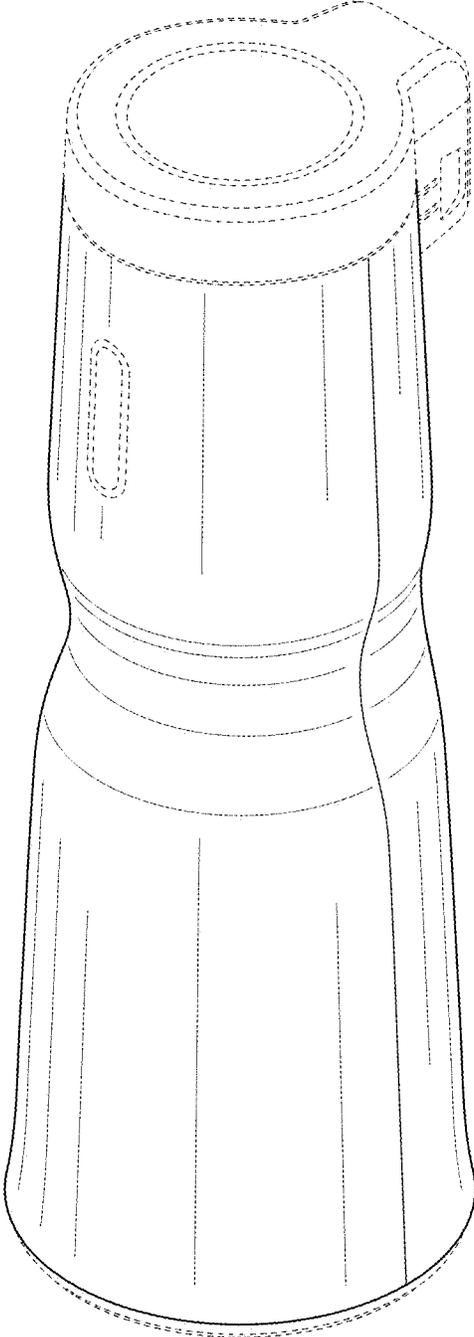


FIG. 1

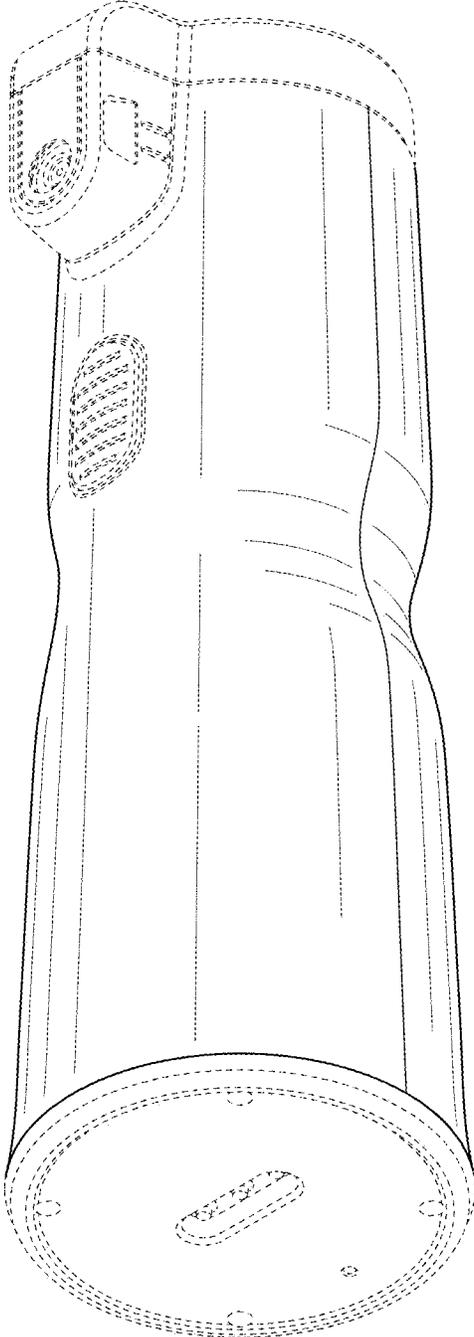


FIG. 2

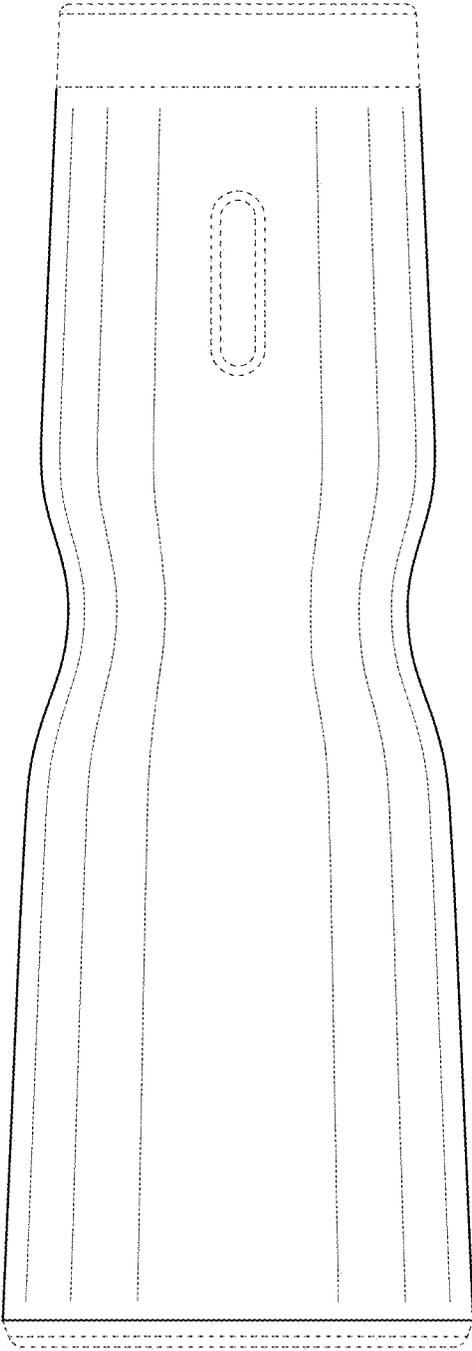


FIG. 3

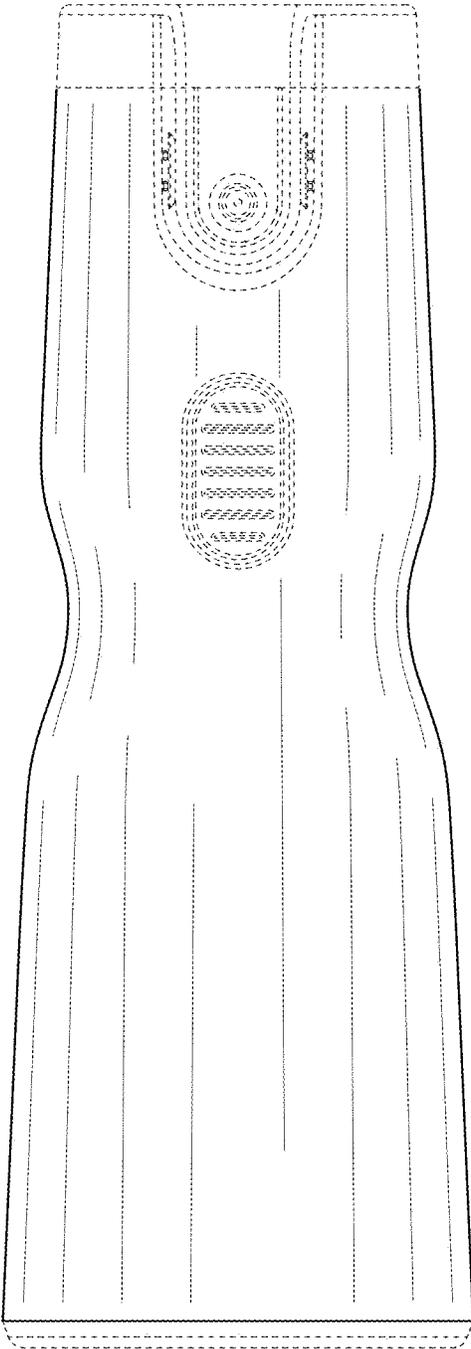


FIG. 4

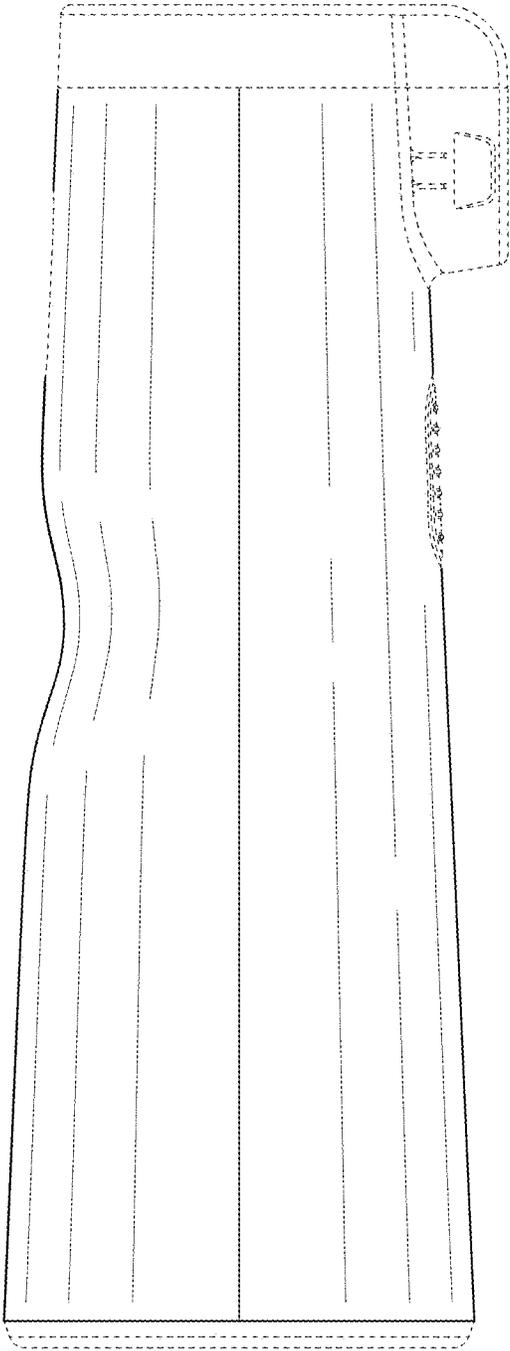


FIG. 5

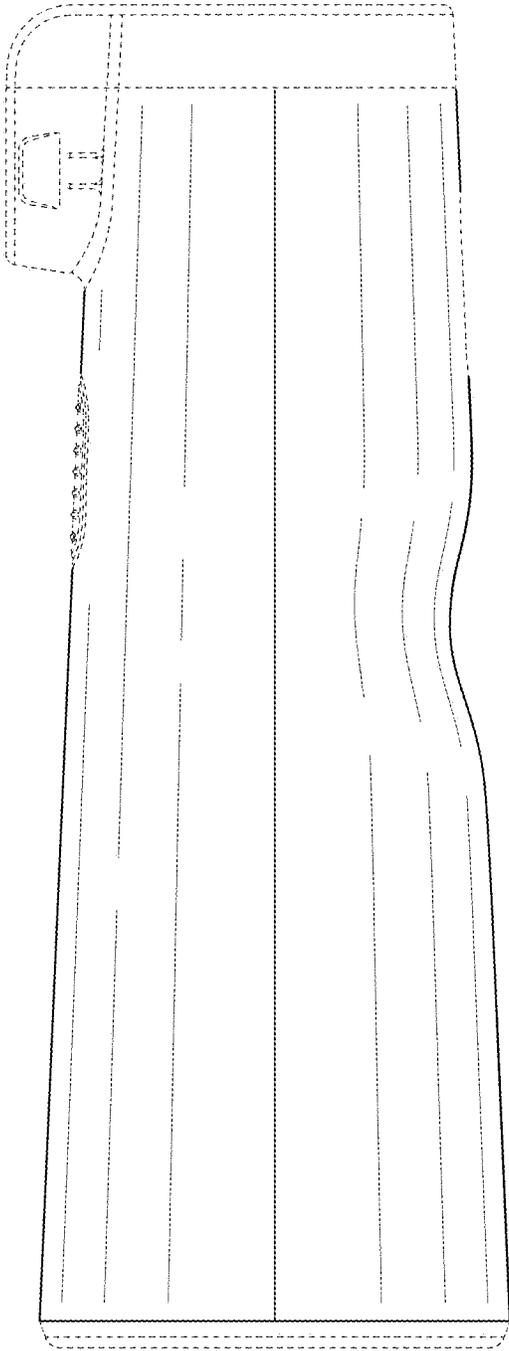


FIG. 6

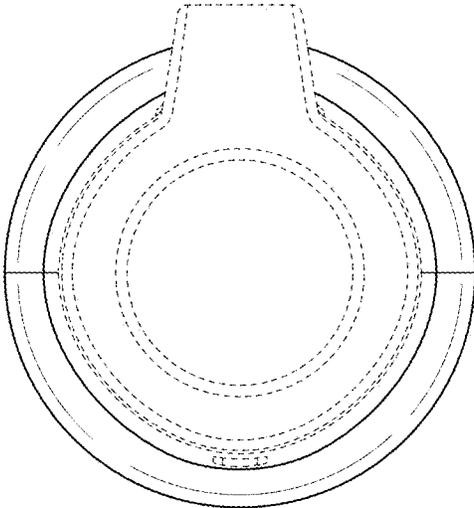


FIG. 7

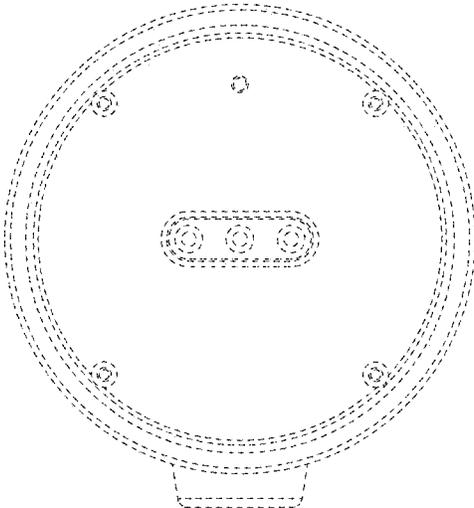


FIG. 8