



US00D960294S

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

(10) **Patent No.:** **US D960,294 S**
(45) **Date of Patent:** **** Aug. 9, 2022**

(54) **SHOWERHEAD NOZZLE PAD**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **WATER PIK, INC.**, Fort Collins, CO (US)

CN 201042681 4/2008
CN 101628263 A 1/2010

(Continued)

(72) Inventors: **Joseph W. Cacka**, Berthoud, CO (US);
Leland C. Leber, Fort Collins, CO (US);
Michael J. Quinn, Windsor, CO (US)

OTHER PUBLICATIONS

LOKBY High-Pressure Handheld Shower Head, Mar. 15, 2019, amazon.com, Dec. 22, 2021, Dec. 22, 2021, URL: <https://www.amazon.com/High-Pressure-Handheld-Shower-Head-6-Setting/dp/B07KZVKTDG> (Year: 2019).*

(Continued)

(73) Assignee: **WATER PIK, INC.**, Fort Collins, CO (US)

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

Primary Examiner — Keith J Wilson

(21) Appl. No.: **29/694,005**

(74) *Attorney, Agent, or Firm* — Dorsey & Whitney LLP

(22) Filed: **Jun. 6, 2019**

(57) **CLAIM**

We claim the ornamental design for a showerhead nozzle pad, as shown and described.

Related U.S. Application Data

DESCRIPTION

(60) Continuation of application No. 29/679,130, filed on Feb. 1, 2019, now Pat. No. Des. 855,757, which is a (Continued)

FIG. 1 is a left, front isometric view of a showerhead nozzle pad.

(51) **LOC (13) Cl.** **23-01**

FIG. 2 is a right, front isometric view thereof.

(52) **U.S. Cl.**
USPC **D23/213**

FIG. 3 is a front elevation view thereof.

(58) **Field of Classification Search**
USPC D23/213, 214, 215, 223, 224, 226, 229, D23/230

FIG. 4 is a rear elevation view thereof.

CPC A61H 9/0021; A61H 33/00; B05B 1/00; B05B 1/14; B05B 1/185; B05B 1/08; B05B 1/02; B05B 1/26; B05B 12/002; B05B 1/18; B05B 9/01

FIG. 5 is a left side elevation view thereof.

See application file for complete search history.

FIG. 6 is a right side elevation view thereof.

FIG. 7 is a top plan view thereof.

FIG. 8 is a bottom plan view thereof.

FIG. 9 is an enlarged fragmentary view thereof taken along detail line 9-9 of FIG. 2; and,

FIG. 10 is an enlarged fragmentary view thereof taken along detail line 10-10 of FIG. 3.

The broken line showing of the showerhead illustrates environment and forms no part of the claimed design. All other broken lines illustrate portions of the showerhead nozzle pad that form no part of the claimed design.

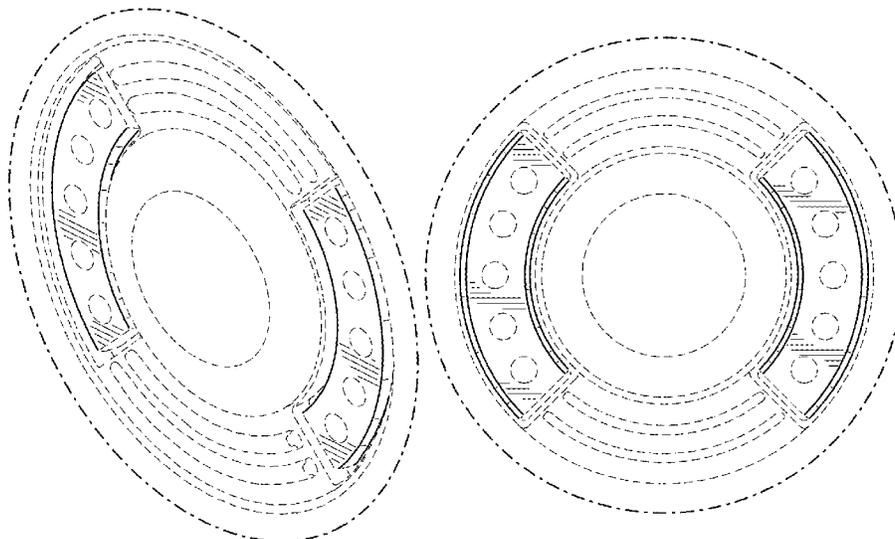
(56) **References Cited**

U.S. PATENT DOCUMENTS

3,998,390 A 12/1976 Peterson et al.
4,190,207 A 2/1980 Fienhold et al.

(Continued)

1 Claim, 8 Drawing Sheets



Related U.S. Application Data

continuation of application No. 29/662,928, filed on Sep. 10, 2018, now Pat. No. Des. 842,431, which is a continuation of application No. 15/208,158, filed on Jul. 12, 2016, now Pat. No. 10,478,837, which is a division of application No. 14/304,495, filed on Jun. 13, 2014, now Pat. No. 9,404,243.

(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | |
|-----------|-----|---------|-----------------|---------|
| D268,359 | S | 3/1983 | Klose | |
| 4,398,669 | A | 8/1983 | Fienhold | |
| 5,476,225 | A | 12/1995 | Chan | |
| 5,690,282 | A | 11/1997 | Guo | |
| 6,076,747 | A | 6/2000 | Ming-Yuan | |
| D432,627 | S | 10/2000 | Tse | |
| 6,341,737 | B1 | 1/2002 | Chang | |
| D525,341 | S | 7/2006 | Bossini | |
| D530,391 | S | 10/2006 | Tse | |
| D557,764 | S | 12/2007 | Schonher et al. | |
| D564,621 | S | 3/2008 | Lammel et al. | |
| D581,014 | S | 11/2008 | Quinn et al. | |
| 7,766,260 | B2 | 8/2010 | Lin | |
| D652,106 | S | 1/2012 | Yoo | |
| D668,743 | S | 10/2012 | Kennedy et al. | |
| 8,297,534 | B2 | 10/2012 | Li et al. | |
| D674,041 | S | 1/2013 | Hanus | |
| D674,042 | S | 1/2013 | Hanus | |
| D674,875 | S | 1/2013 | Spangler | |
| 8,360,346 | B2 | 1/2013 | Furseth | |
| D680,619 | S | 4/2013 | Zhadanov | |
| D681,776 | S * | 5/2013 | Cutler | D23/223 |
| 8,511,587 | B2 | 8/2013 | Miller et al. | |
| D702,810 | S | 4/2014 | Stednitz | |
| D744,065 | S | 11/2015 | Peterson et al. | |
| D744,611 | S | 12/2015 | Quinn | |
| D744,612 | S | 12/2015 | Peterson et al. | |
| D755,346 | S | 5/2016 | Yan | |
| 9,404,243 | B2 | 8/2016 | Cacka et al. | |

| | | | | |
|--------------|------|---------|--------------|-----------------------|
| D779,039 | S | 2/2017 | Hanna et al. | |
| 9,764,339 | B2 | 9/2017 | Yu | |
| D803,351 | S * | 11/2017 | Ladwig | D23/223 |
| D842,431 | S * | 3/2019 | Cacka | D23/213 |
| D855,757 | S * | 8/2019 | Cacka | D23/213 |
| D913,419 | S * | 3/2021 | Ladwig | D23/223 |
| D928,282 | S * | 8/2021 | Rogers | D23/213 |
| D928,283 | S * | 8/2021 | Peterson | D23/213 |
| 2005/0284967 | A1 | 12/2005 | Korb et al. | |
| 2010/0038454 | A1 | 2/2010 | Shieh | |
| 2011/0073678 | A1 | 3/2011 | Qiu et al. | |
| 2011/0114753 | A1 | 5/2011 | Li et al. | |
| 2013/0126646 | A1 | 5/2013 | Wu | |
| 2014/0367482 | A1 * | 12/2014 | Cacka | B05B 1/1654 239/11 |
| 2015/0211728 | A1 * | 7/2015 | Zhadanov | B05B 1/185 362/96 |
| 2017/0297039 | A1 * | 10/2017 | Cacka | B05B 1/185 |

FOREIGN PATENT DOCUMENTS

| | | | | |
|----|------------|----|---------|--|
| CN | 101773880 | A | 7/2010 | |
| CN | 202516711 | U | 2/2012 | |
| CN | 202570480 | | 12/2012 | |
| DE | 20012539 | U1 | 10/2000 | |
| JP | 2001179137 | | 7/2001 | |

OTHER PUBLICATIONS

AquaDance High Pressure 6-Setting 4.15" Chrome Face Hand Held Shower Head, Nov. 20, 2016, amazon.com, Dec. 22, 2021, URL: https://www.amazon.com/dp/B01MYMSDAI/ref=sbl_dpx_home-improvement-bathroom-handheld-showerheads_B07KZVKTGD_0 (Year: 2016).*

American Standard 1660207.002 Hydrofocus 6-Function Hand Shower, May 11, 2016, amazon.com, Dec. 22, 2021, URL: https://www.amazon.com/dp/B01FHSEEOM/ref=sbl_dpx_home-improvement-bathroom-handheld-showerheads_B07DRHBQBF_0 (Year: 2016).*

* cited by examiner

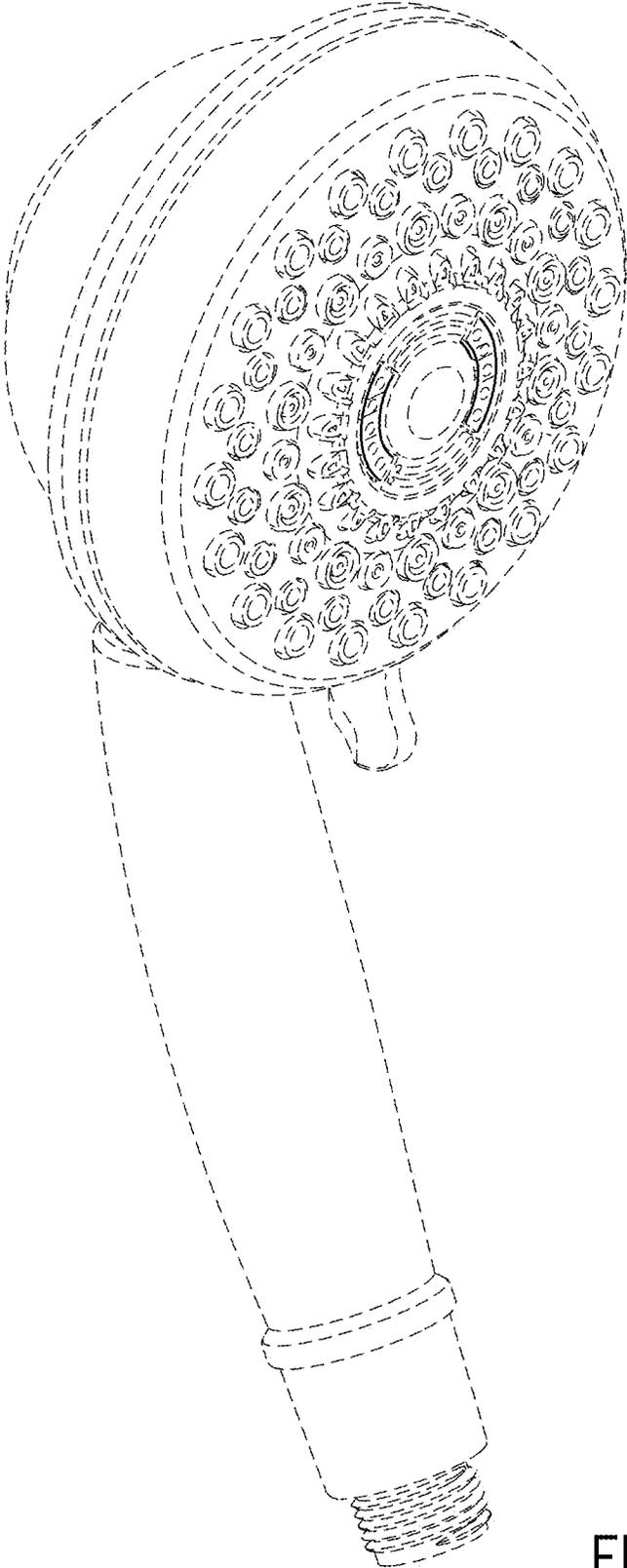


FIG. 1

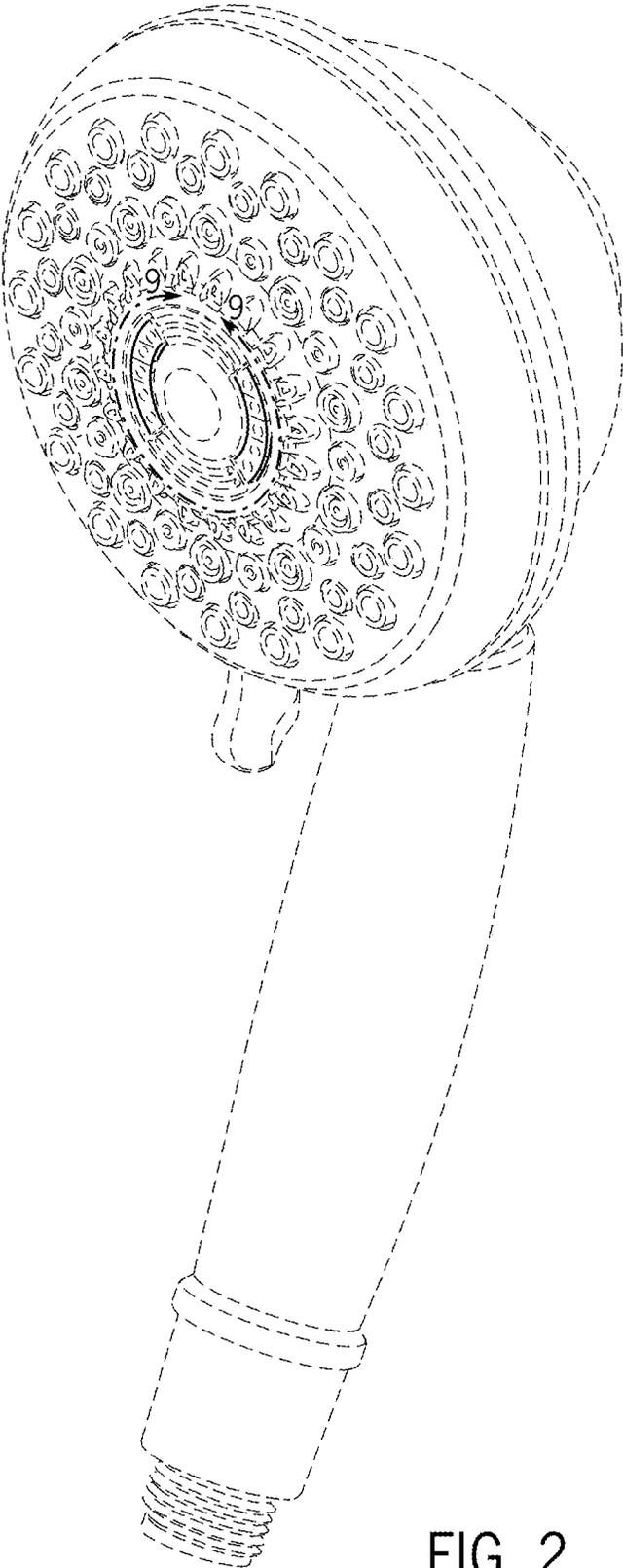


FIG. 2

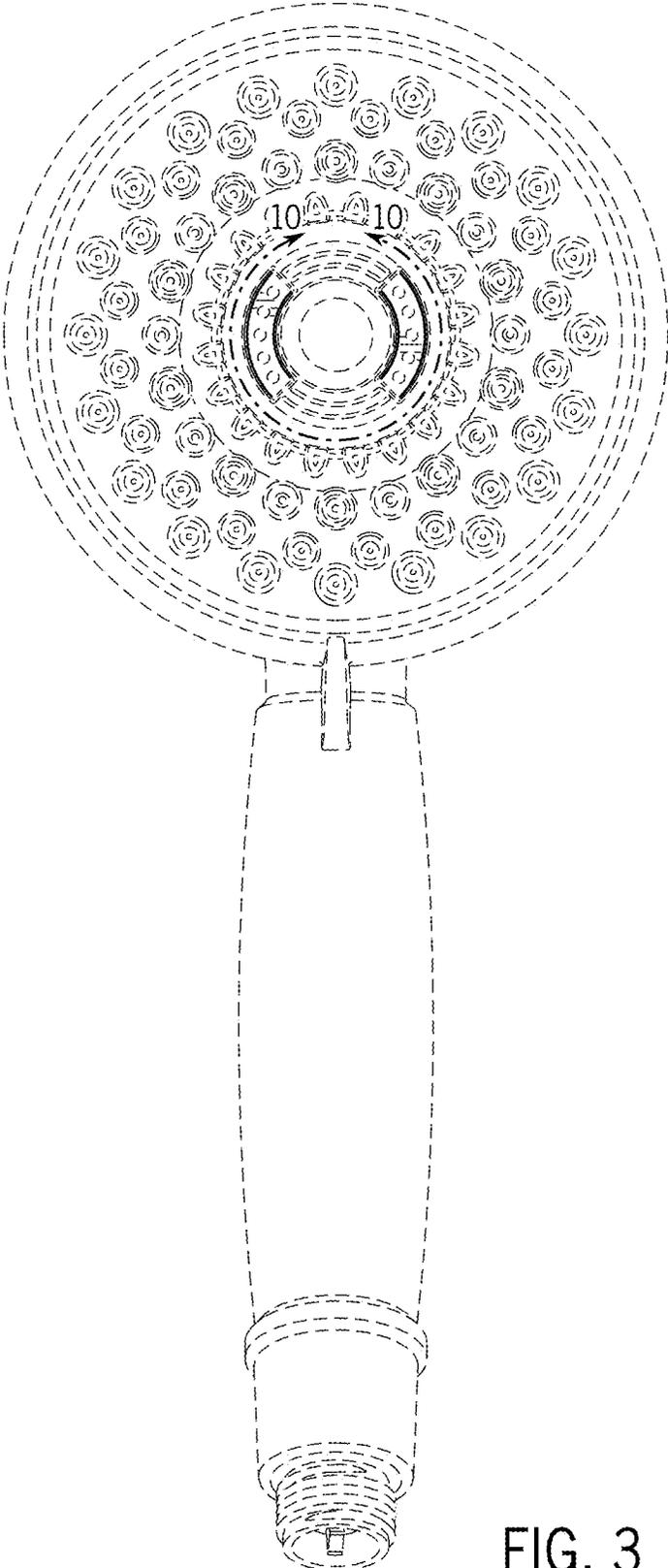


FIG. 3

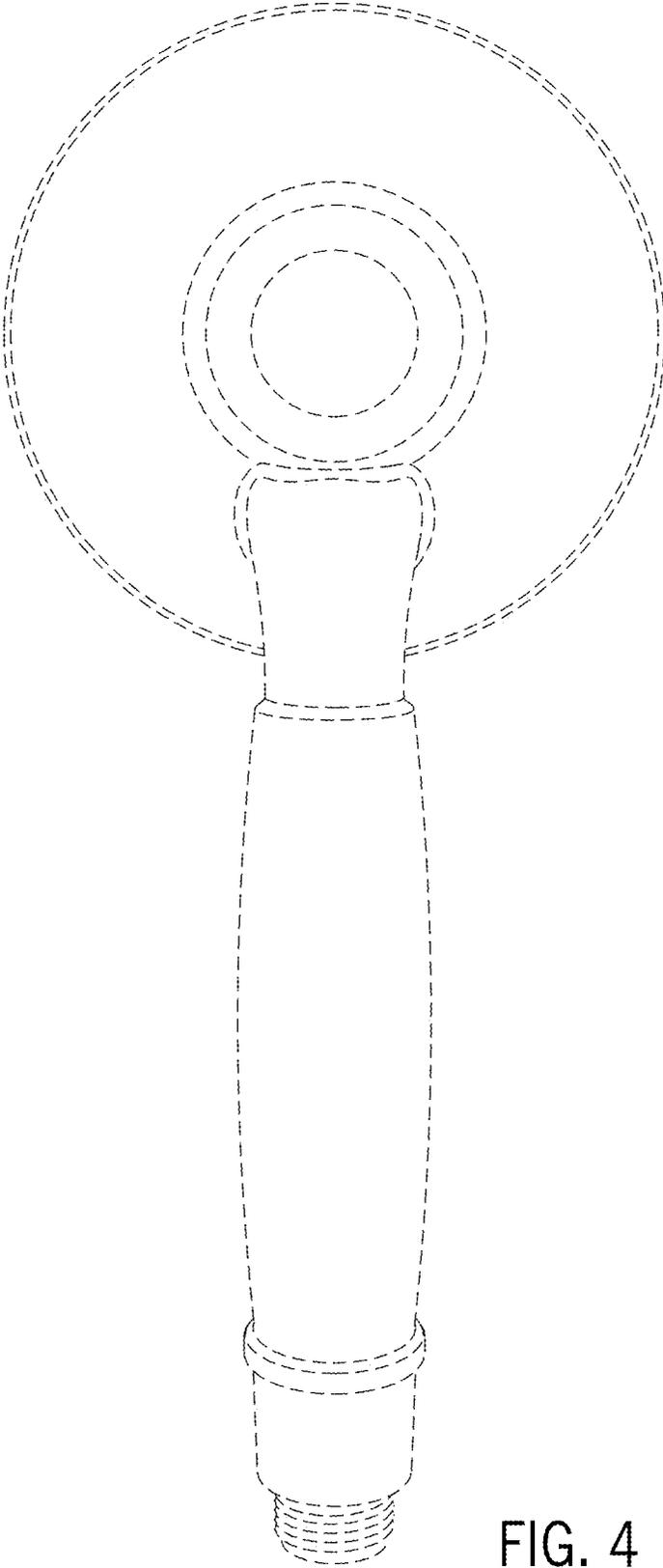


FIG. 4

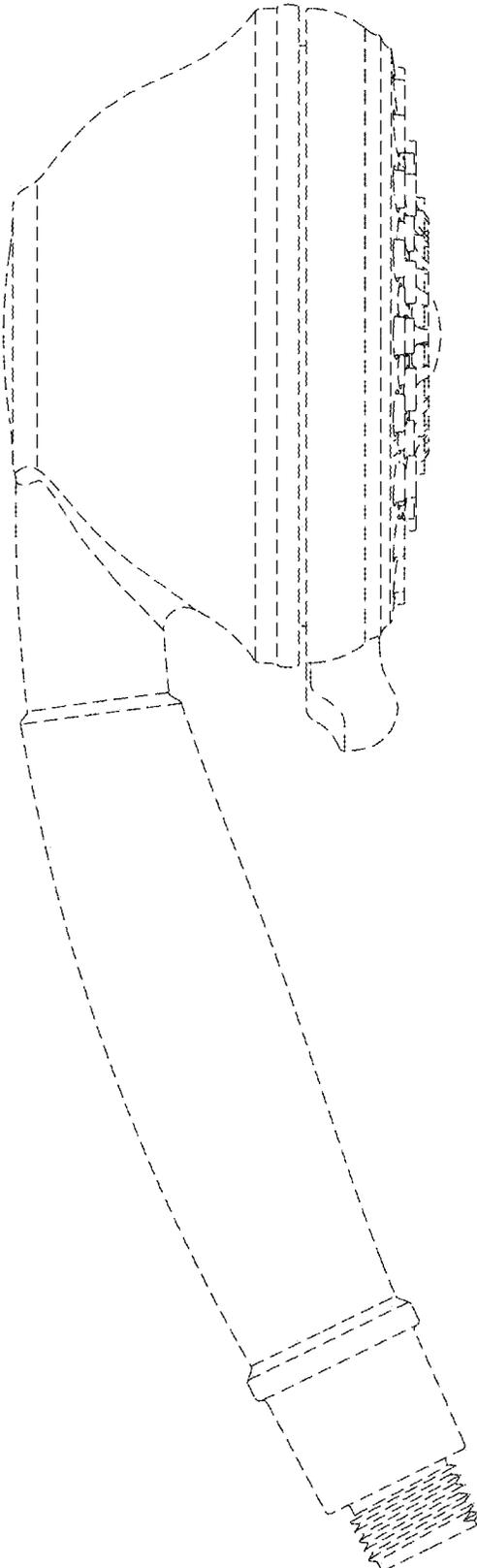


FIG. 5

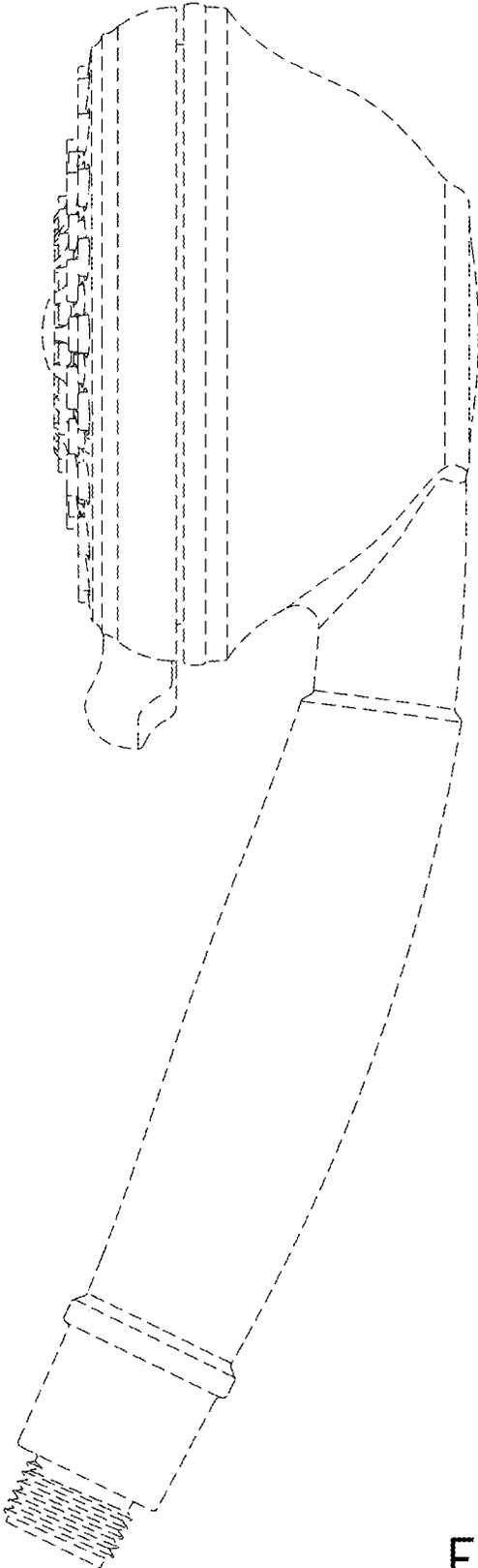


FIG. 6

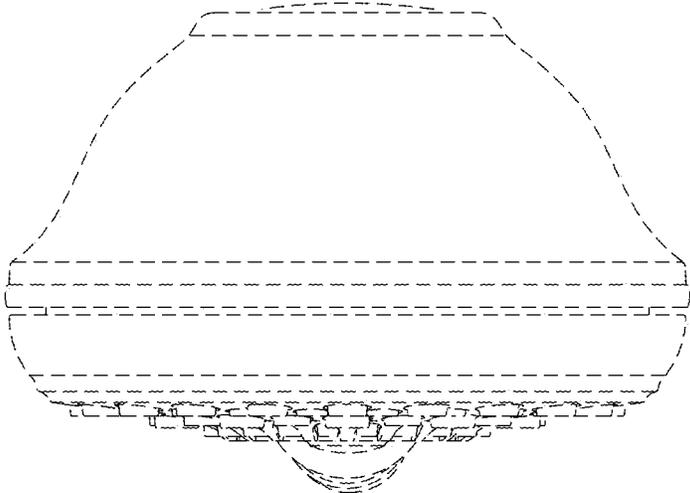


FIG. 7

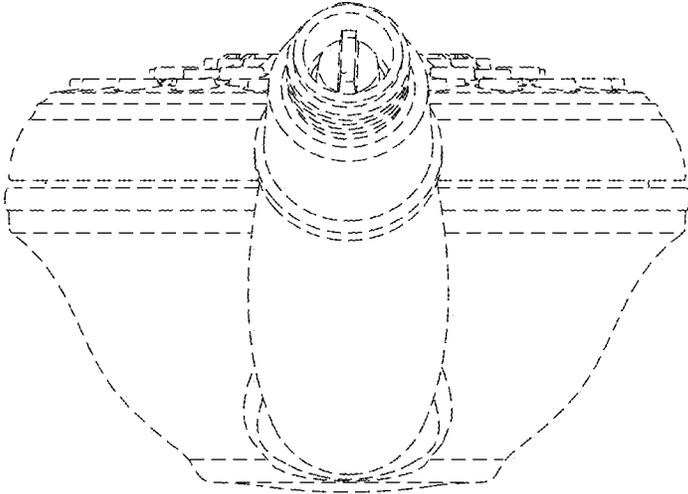


FIG. 8

FIG. 9

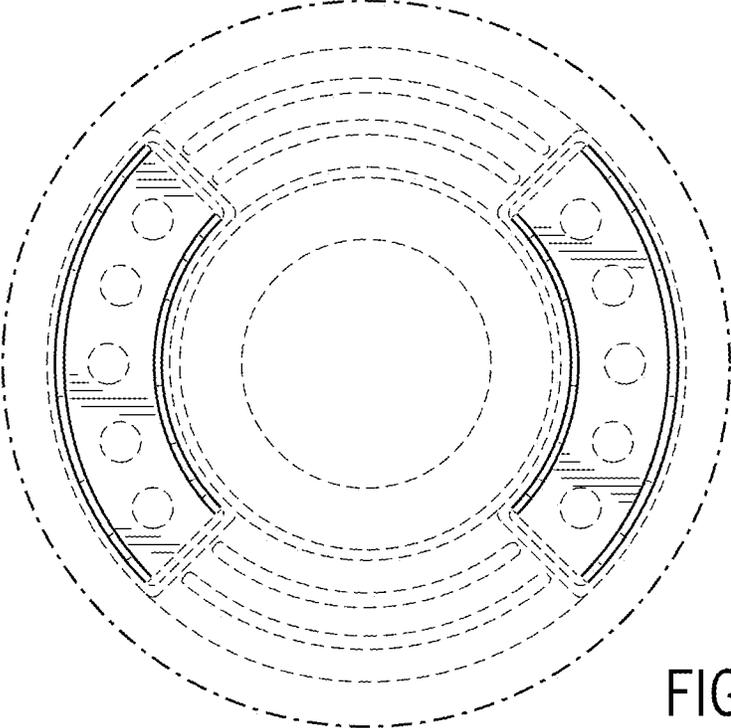
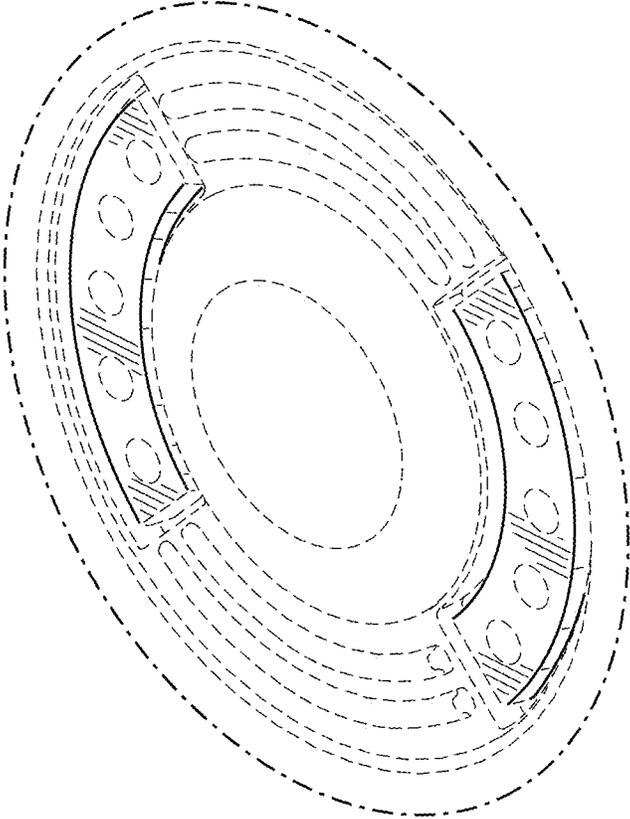


FIG. 10