



US00D982132S

(12) **United States Design Patent** (10) **Patent No.:** **US D982,132 S**  
**Shchohla** (45) **Date of Patent:** **\*\* Mar. 28, 2023**

(54) **WATER FILTER CARTRIDGE CAP**  
(71) Applicant: **Yaroslav Shchohla**, Minden, NV (US)  
(72) Inventor: **Yaroslav Shchohla**, Minden, NV (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/812,363**  
(22) Filed: **Oct. 20, 2021**  
(51) **LOC (14) Cl.** ..... **23-01**  
(52) **U.S. Cl.**  
USPC ..... **D23/209**  
(58) **Field of Classification Search**  
USPC ..... D23/207, 209, 210, 325, 355, 363, 365;  
D24/162  
CPC ..... B01D 27/00; B01D 27/08; B01D 35/303;  
B01D 2201/306; B01D 2201/309; B01D  
2221/02; C02F 1/002; C02F 1/003; C02F  
9/005; C02F 2307/02; C02F 2307/04;  
C02F 2307/10  
See application file for complete search history.

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

D594,088 S \* 6/2009 Pritchard ..... D23/207  
8,001,801 B2 \* 8/2011 Coleman ..... F25D 23/126  
210/348  
9,067,154 B1 6/2015 Branscomb et al.  
D761,382 S 7/2016 Curtis et al.  
D762,812 S \* 8/2016 Branscomb ..... D23/209  
D765,220 S \* 8/2016 Boudreau ..... D23/209  
D791,912 S \* 7/2017 Boudreau ..... D23/209  
D820,386 S \* 6/2018 Campbell ..... D23/209  
D831,789 S \* 10/2018 Dani ..... B01D 29/216  
D23/209  
10,099,162 B2 10/2018 Prince et al.  
D857,840 S \* 8/2019 Lu ..... D23/209  
D892,973 S \* 8/2020 Zou ..... D23/209  
D894,332 S \* 8/2020 Huaping ..... D23/209  
D911,487 S \* 2/2021 Qiang ..... D23/209

11,155,402 B2 \* 10/2021 Caldas ..... B65D 77/0493  
D946,702 S \* 3/2022 McCollough ..... D23/209  
D958,933 S \* 7/2022 Du ..... D23/209  
D969,270 S \* 11/2022 McCollough ..... D23/209  
2005/0161394 A1 7/2005 Fritze et al.  
2007/0227959 A1 \* 10/2007 Sinur ..... B01D 29/96  
210/232  
2013/0298378 A1 11/2013 Suri  
2014/0144172 A1 5/2014 Shaffer  
2016/0304359 A1 10/2016 Cur et al.  
2017/0326479 A1 11/2017 Lu et al.  
(Continued)

OTHER PUBLICATIONS

Frigidaire FPPWFU01 PurePour PWF-1 Water Filter, Jan. 27, 2021,  
Amazon, site visited Dec. 30, 2022: <https://www.amazon.com/dp/B08V6JB9R7/> (Year: 2021).  
(Continued)

*Primary Examiner* — Jack Reickel  
*Assistant Examiner* — Bobby W Jones, II  
(74) *Attorney, Agent, or Firm* — Collaborative IP; Paul  
Ditmyer

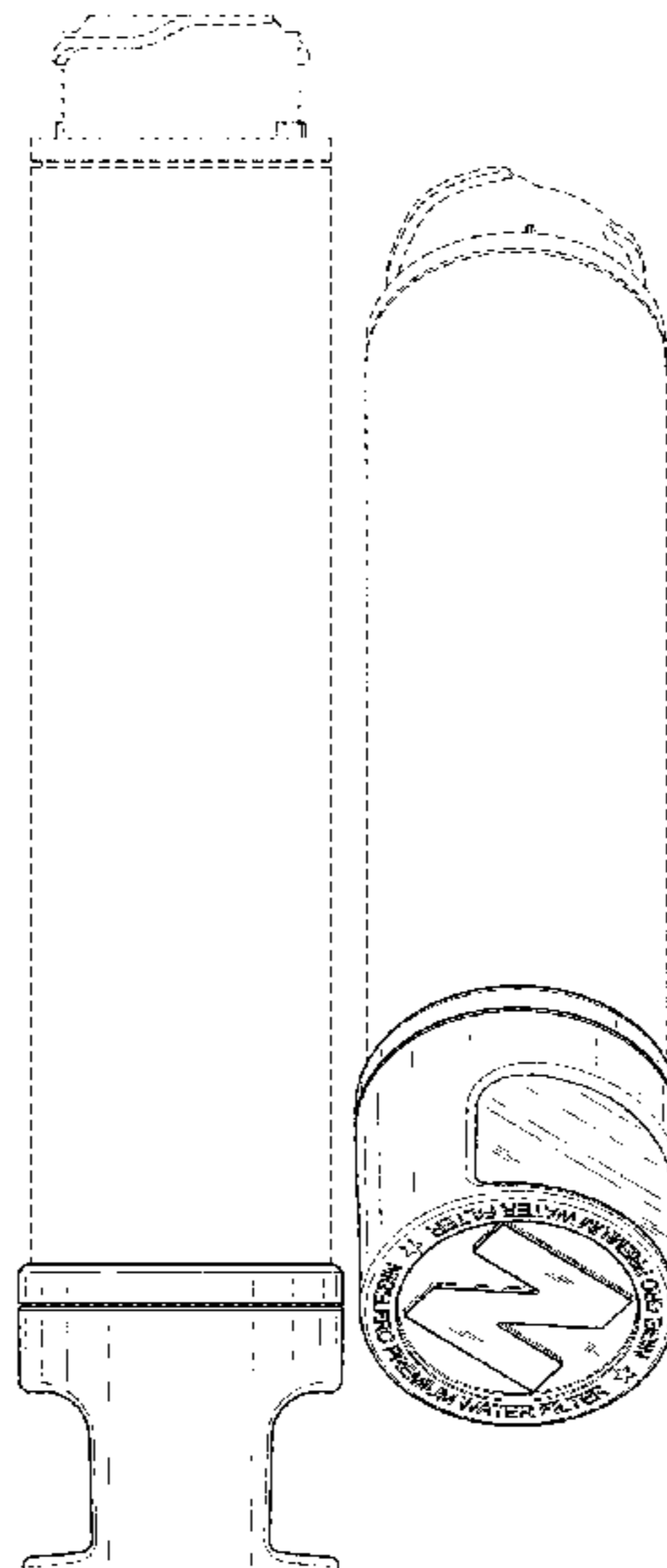
(57) **CLAIM**

The ornamental design for a water filter cartridge cap, as  
shown and described.

**DESCRIPTION**

FIG. 1 is a front view of the water filter cartridge cap  
showing my new design;  
FIG. 2 is a side view thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a bottom view thereof;  
FIG. 5 is a perspective view thereof from the top; and,  
FIG. 6 is a perspective view thereof from the bottom.  
The broken line showing of a water filter cartridge is  
included for the purpose of illustrating environmental struc-  
ture and forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2018/0008916 A1 1/2018 Krause et al.  
2018/0264382 A1\* 9/2018 Dani ..... B01D 29/96  
2020/0306671 A1\* 10/2020 Subrahmanya ..... F25D 23/126

OTHER PUBLICATIONS

Frigidaire EPTWFU01 Water Filtration Filter, Nov. 12, 2015, Amazon, site visited Dec. 30, 2022: <https://www.amazon.com/dp/B01BKWSHHE/> (Year: 2015).\*

Reyhoar Refrigerator Water Filter Cap, Dec. 15, 2020, Amazon, site visited Dec. 30, 2022: <https://www.amazon.com/dp/B08QMGSXF8/> (Year: 2020).\*

Refrigerator Water Filter Cap Aftermarket, Mar. 11, 2020, Amazon, site visited Dec. 30, 2022: <https://www.amazon.com/dp/B085RVB8XM/> (Year: 2020).\*

\* cited by examiner

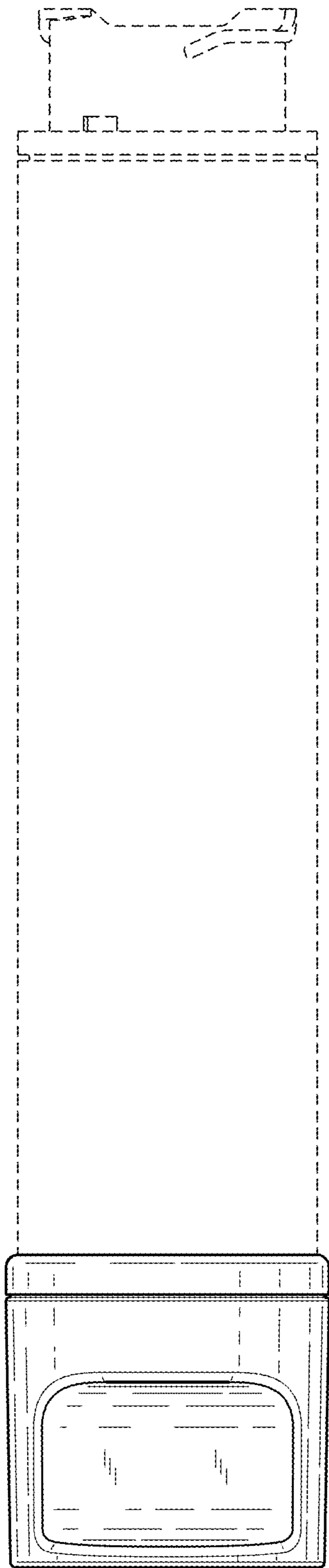


FIG.1

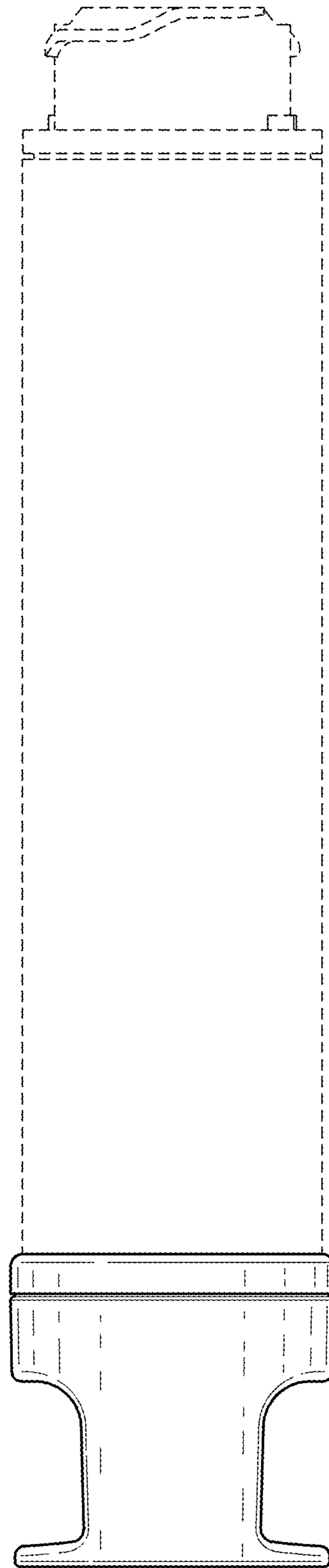


FIG.2

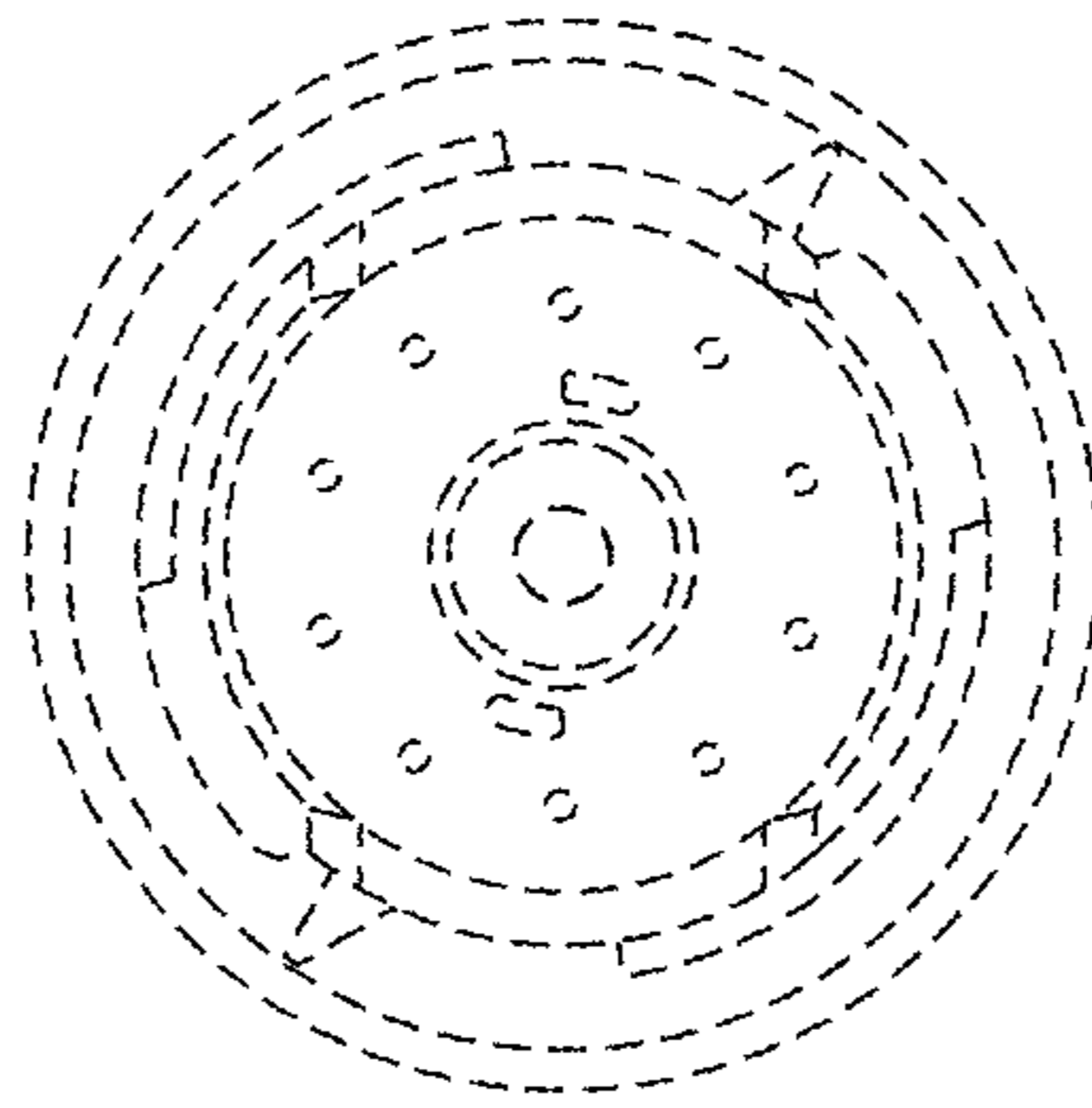


FIG.3



FIG.4

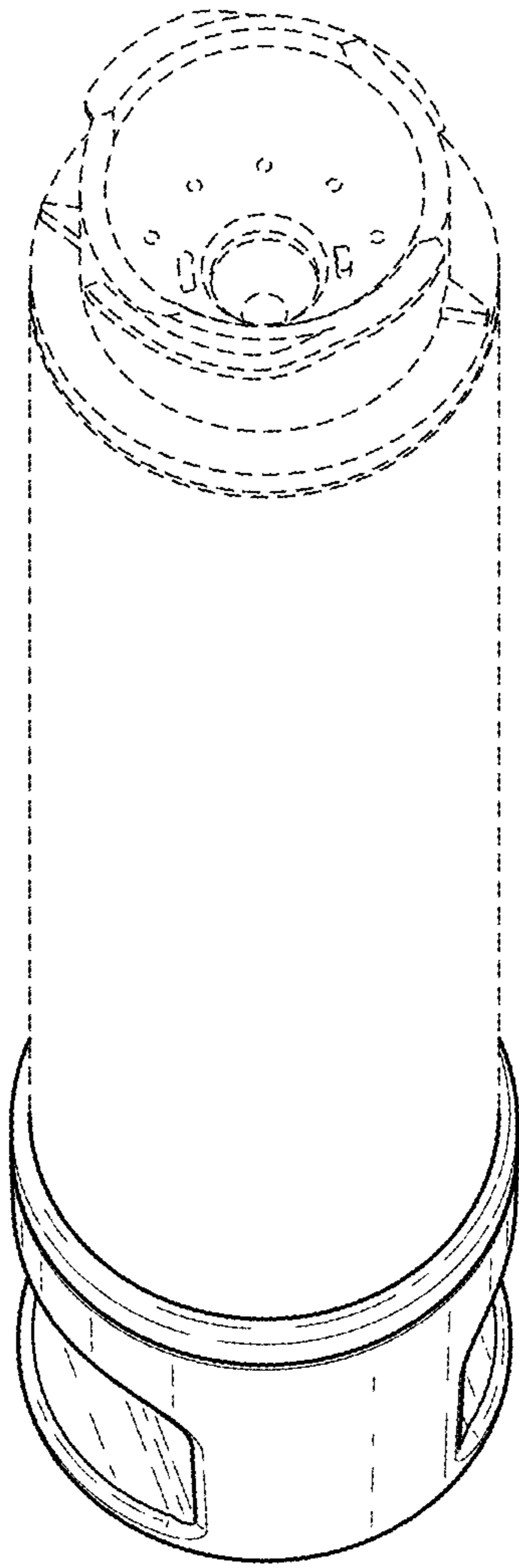


FIG.5

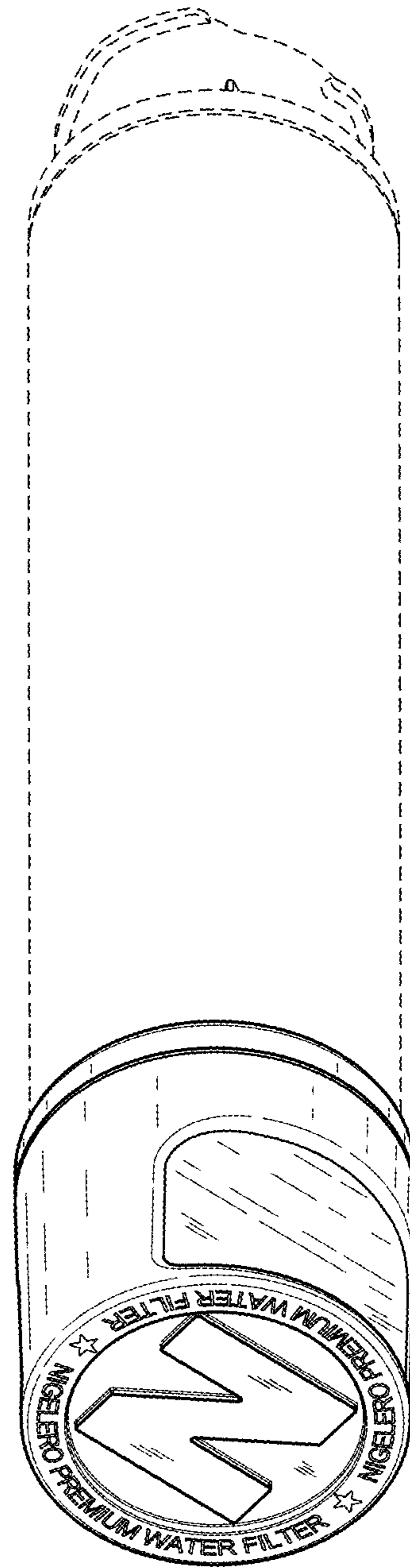


FIG.6