



US0D1042014S

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

(10) **Patent No.:** **US D1,042,014 S**

(45) **Date of Patent:** **\*\* Sep. 17, 2024**

(54) **BEVERAGE ADDITIVE CARTRIDGE CAP**

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(71) Applicant: **Cirkul, Inc.**, Tampa, FL (US)

“Hydrapak Flux 1L Water Bot” available unknown, [online], [site visited May 1, 2024]. Retrieved from Internet, URL:https://www.scheels.com/p/hydrapak-flux-1l-water-bottle/9602-GF420.html (Year: 2024).\*

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(Continued)

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

(21) Appl. No.: **29/846,655**

(57) **CLAIM**

(22) Filed: **Jul. 18, 2022**

The ornamental design for a beverage additive cartridge cap, as shown and described.

**Related U.S. Application Data**

(63) Continuation of application No. 29/773,236, filed on Mar. 8, 2021, now Pat. No. Des. 957,877, which is a  
(Continued)

**DESCRIPTION**

(51) **LOC (14) Cl.** ..... **07-02**

FIG. 1 is a perspective view of a beverage additive cartridge cap showing our new design;

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

FIG. 2 is a bottom perspective view of the beverage additive cartridge cap of FIG. 1;

USPC ..... **D7/392**

FIG. 3 is a front view of the beverage additive cartridge cap of FIG. 1;

(58) **Field of Classification Search**

USPC ..... D7/213, 354, 368, 391, 392, 392.1, 393,  
D7/396.1, 396.2, 396.6, 397, 398, 402,  
(Continued)

FIG. 4 is a rear view of the beverage additive cartridge cap of FIG. 1;

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(Continued)

FIG. 5 is a left side view of the beverage additive cartridge cap of FIG. 1;

FIG. 6 is a right side view of the beverage additive cartridge cap of FIG. 1;

FIG. 7 is a top view of the beverage additive cartridge cap of FIG. 1; and,

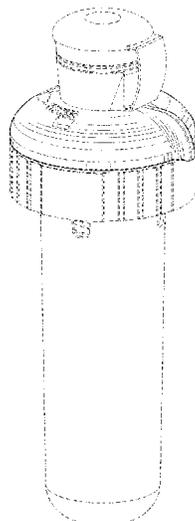
FIG. 8 is a bottom view of the beverage additive cartridge cap of FIG. 1.

The features shown in broken lines are included to show portions of the beverage additive cartridge cap that form no part of the claimed design.

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**1 Claim, 4 Drawing Sheets**



**Related U.S. Application Data**

continuation of application No. 29/695,668, filed on Jun. 20, 2019, now Pat. No. Des. 912,462, which is a continuation-in-part of application No. 29/624,862, filed on Nov. 3, 2017, now Pat. No. Des. 872,520.

(58) **Field of Classification Search**

USPC ..... D7/403, 409, 505, 507, 509, 510, 511, D7/523, 524, 532, 553.6, 607, 608, 624.1, D7/624.2, 638, 640, 534, 536, 515, 516, D7/601, 602, 605, 624.3, 300, 389, 703, D7/400, 394; D9/435, 436, 437, 453, D9/500, 530, 539, 542, 553.513, 532, D9/503, 445, 504, 434, 440, 446, 447, D9/448, 450; D3/202; D24/121.197, D24/207; 220/592.16, 592.17  
CPC ..... A47G 19/22; A47G 19/2272; A47G 19/2227; A47G 19/065; A47G 7/025; A23B 4/052; B65D 41/56; B65D 41/04; B65D 41/0414; A47J 43/27; A45F 3/16; B01F 23/23611

See application file for complete search history.

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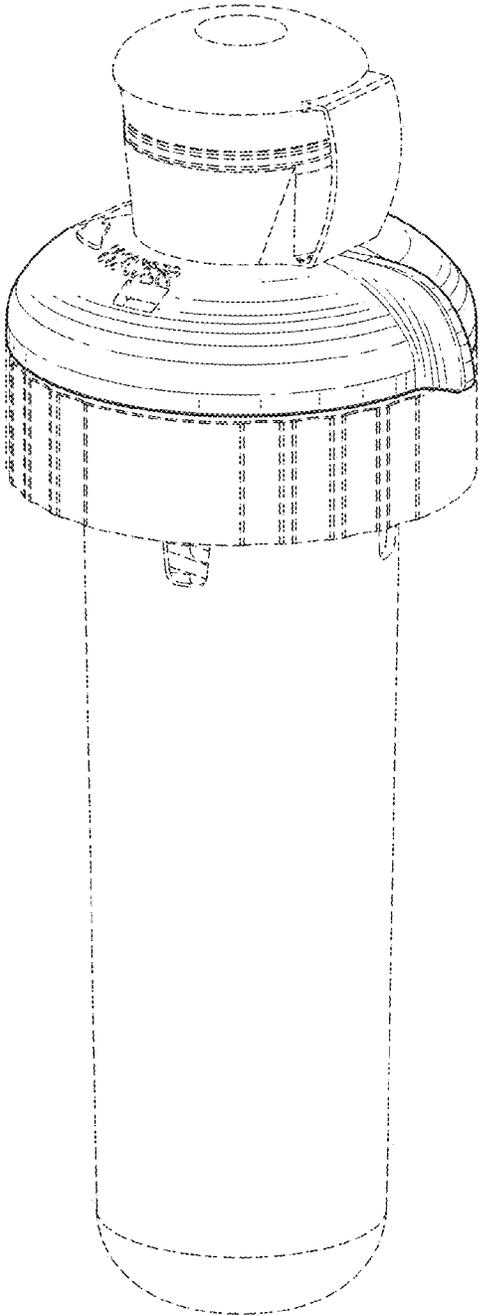


FIG. 1

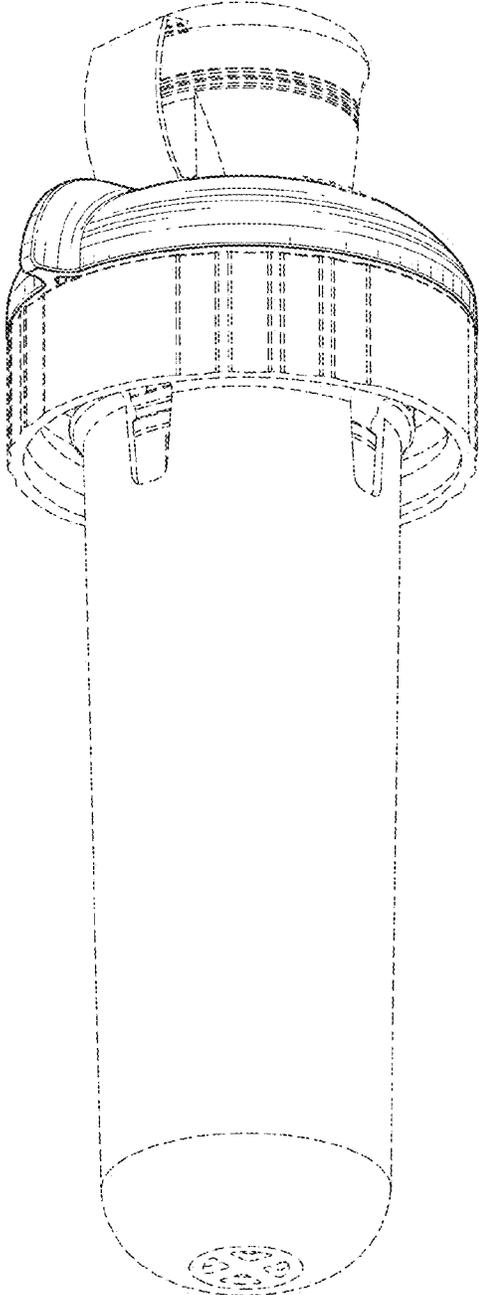


FIG. 2

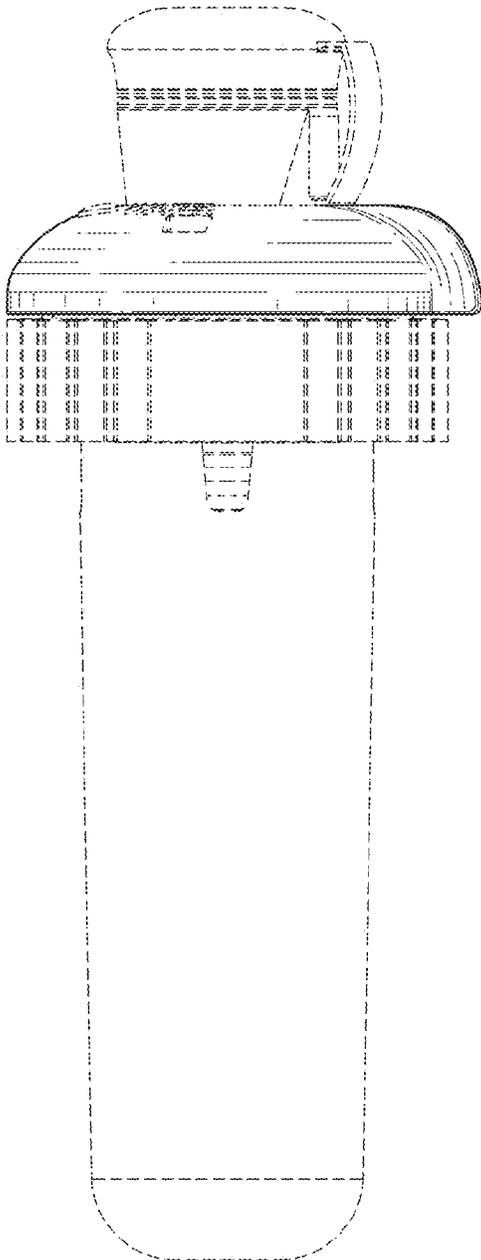


FIG. 3

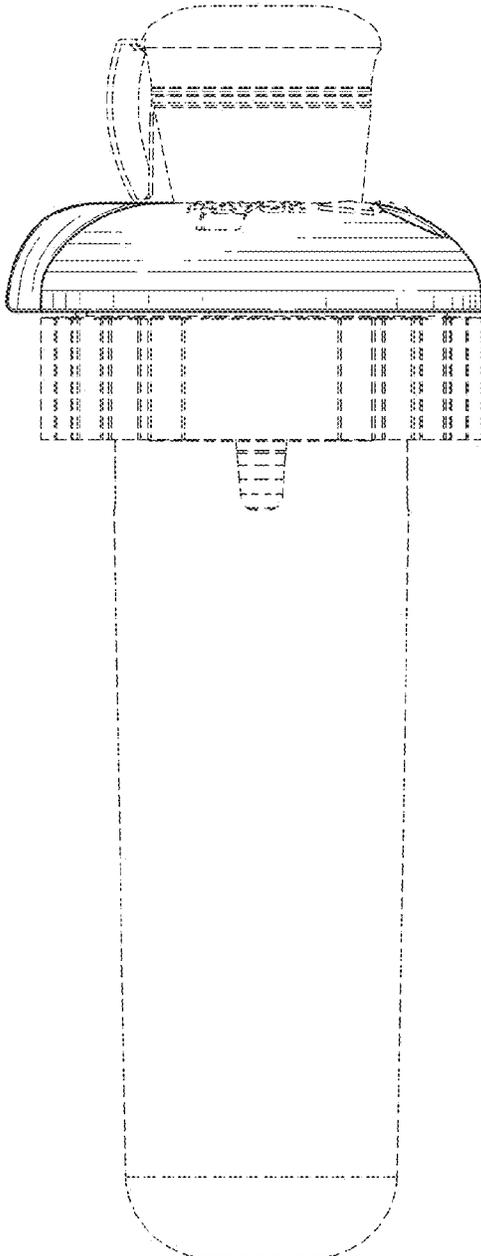


FIG. 4

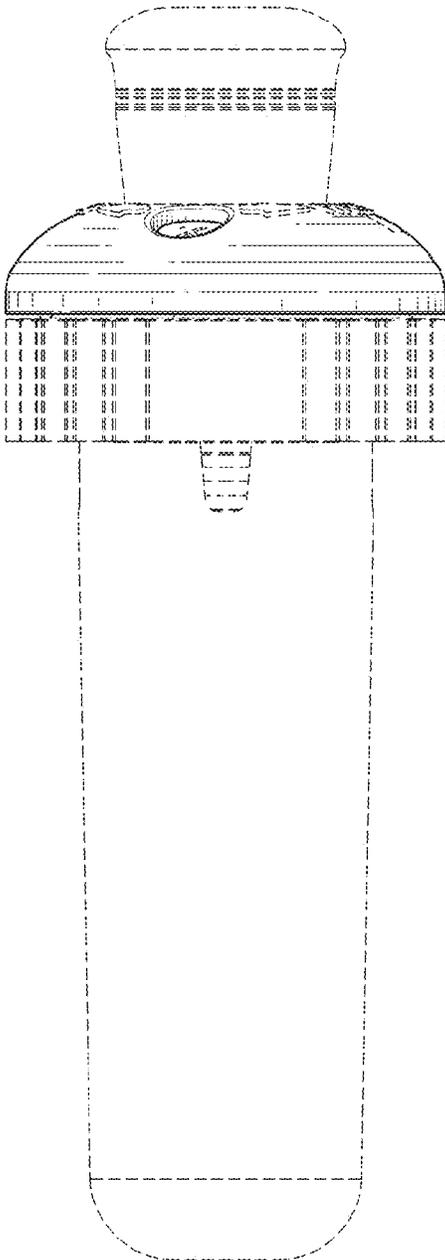


FIG. 5

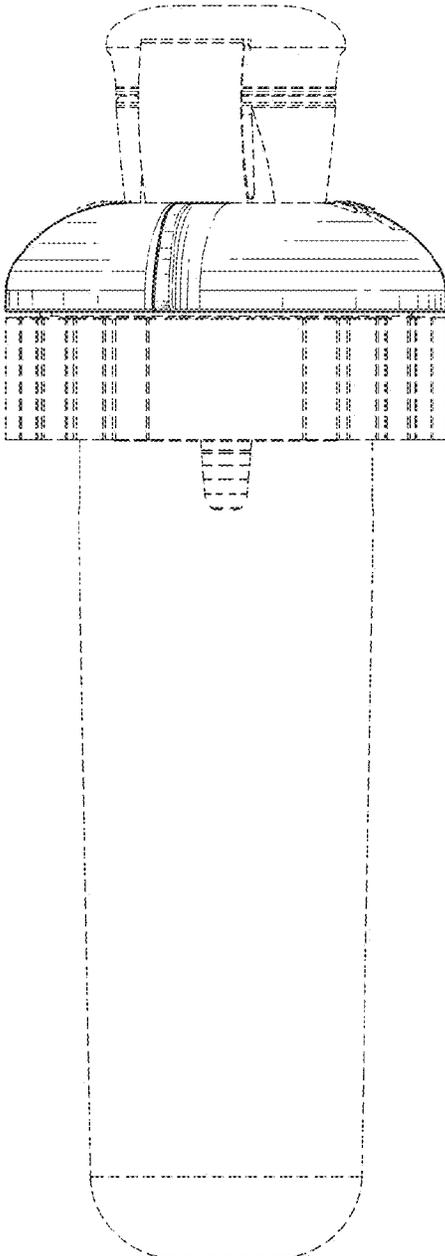


FIG. 6

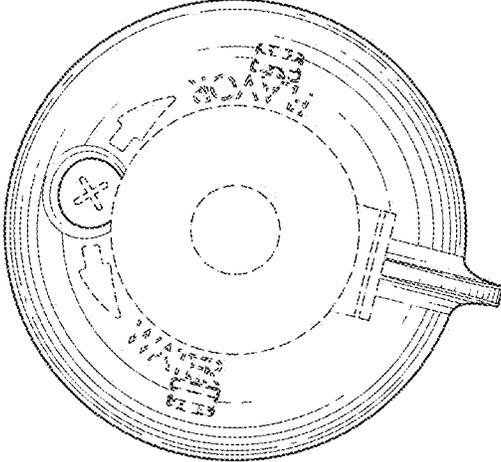


FIG. 7

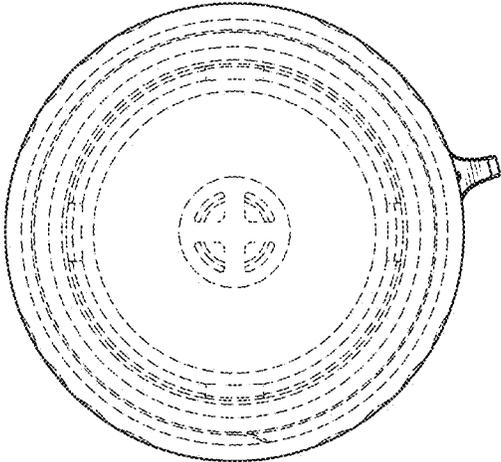


FIG. 8