



US00D910233S

(12) **United States Design Patent** (10) **Patent No.:** **US D910,233 S**
Grimm et al. (45) **Date of Patent:** **** Feb. 9, 2021**

(54) **FILTER CARTRIDGE**

(71) Applicants: **John Grimm**, Santee, CA (US); **Yuval Shenkal**, Cardiff, CA (US)

(72) Inventors: **John Grimm**, Santee, CA (US); **Yuval Shenkal**, Cardiff, CA (US)

(73) Assignee: **Philter Labs Incorporated**, San Diego, CA (US)

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

(21) Appl. No.: **29/694,089**

(22) Filed: **Jun. 7, 2019**

(51) **LOC (13) Cl.** **27-02**

(52) **U.S. Cl.**
USPC **D27/162**

(58) **Field of Classification Search**
USPC D27/162, 101, 163–167, 169, 170–172,
D27/194; D24/110, 110.5
CPC A24F 7/00; A24F 7/02; A24F 7/04
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D725,821 S *	3/2015	Levin	D27/101
D763,502 S *	8/2016	Verleur	D27/167
D788,697 S *	6/2017	Verleur	D13/103
D799,113 S *	10/2017	Qiu	D27/101
D799,744 S *	10/2017	Qiu	D27/101
D815,341 S *	4/2018	Qiu	D27/101
D833,063 S *	11/2018	Qiu	D27/101
D851,827 S *	6/2019	Clark	D26/155
D853,634 S *	7/2019	Qiu	D27/162
D856,575 S *	8/2019	Folkerts	D27/162

D860,516 S *	9/2019	Qiu	D27/101
D870,372 S *	12/2019	Zhu	D27/167
2018/0279682 A1 *	10/2018	Guo	H05B 3/04
2020/0170295 A1 *	6/2020	Grimm	A24F 40/40

OTHER PUBLICATIONS

Filter Cartridge by John Grimm, Dated Jun. 7, 2019. Found online [https://www.directvapor.com/accessories/vape-pods/Vapresso OSMALL Replacement Pod—\(2 Pack\) Jul. 8, 2020.*](https://www.directvapor.com/accessories/vape-pods/Vapresso OSMALL Replacement Pod—(2 Pack) Jul. 8, 2020.*)

* cited by examiner

Primary Examiner — Manpreet S Matharu

Assistant Examiner — Rebecca Tsehaye

(74) *Attorney, Agent, or Firm* — Timothy W. Fitzwilliam

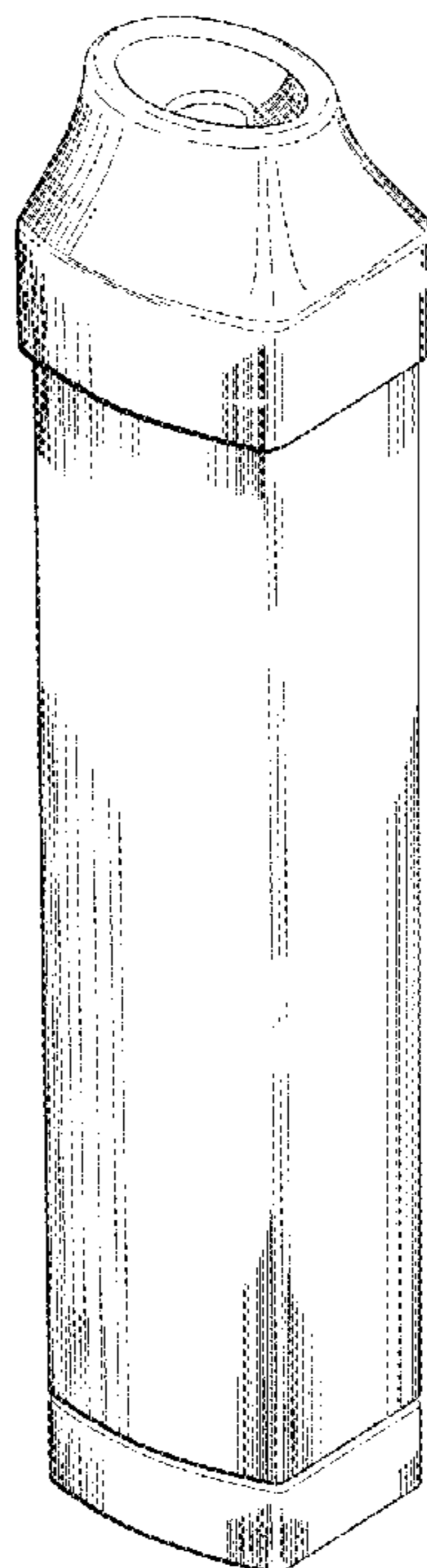
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a first perspective illustration of a filter cartridge of the present invention form an upper frontal and side vantage point in a position of use;
FIG. 2 is an additional perspective illustration of the filter cartridge in a rear position;
FIG. 3 is still another perspective illustration of the filter cartridge from a lower vantage point;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a profile view thereof;
FIG. 6 is rear elevation view;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is a top plan view.

1 Claim, 2 Drawing Sheets



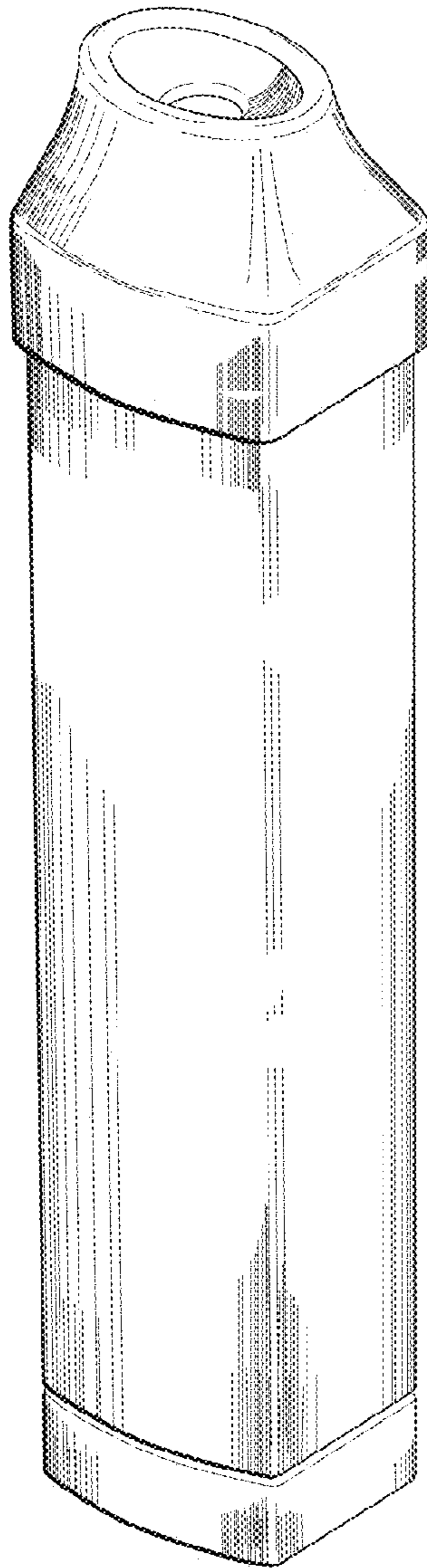


FIG. 1

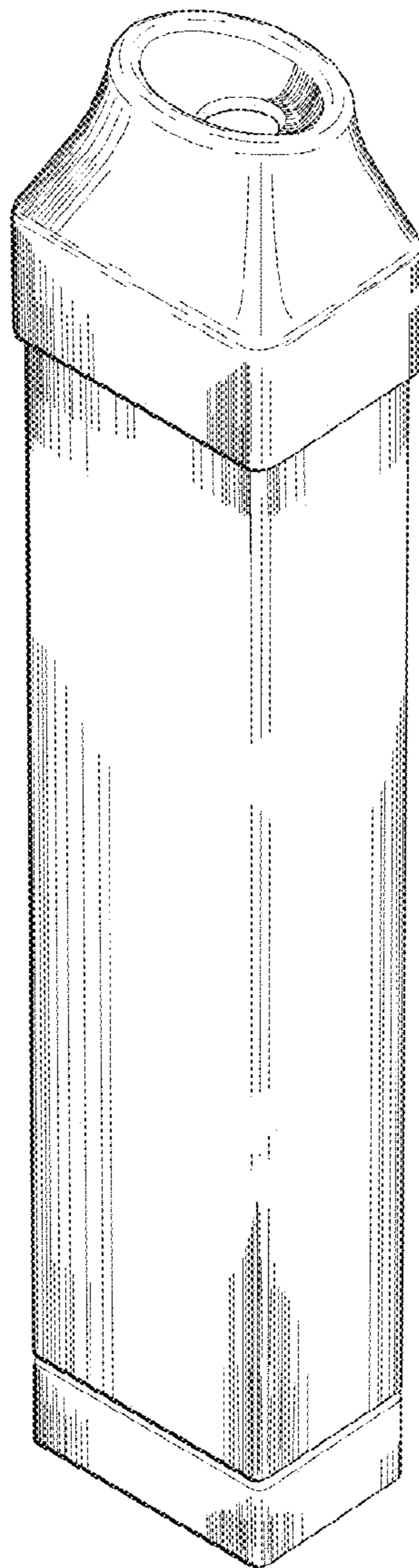


FIG. 2

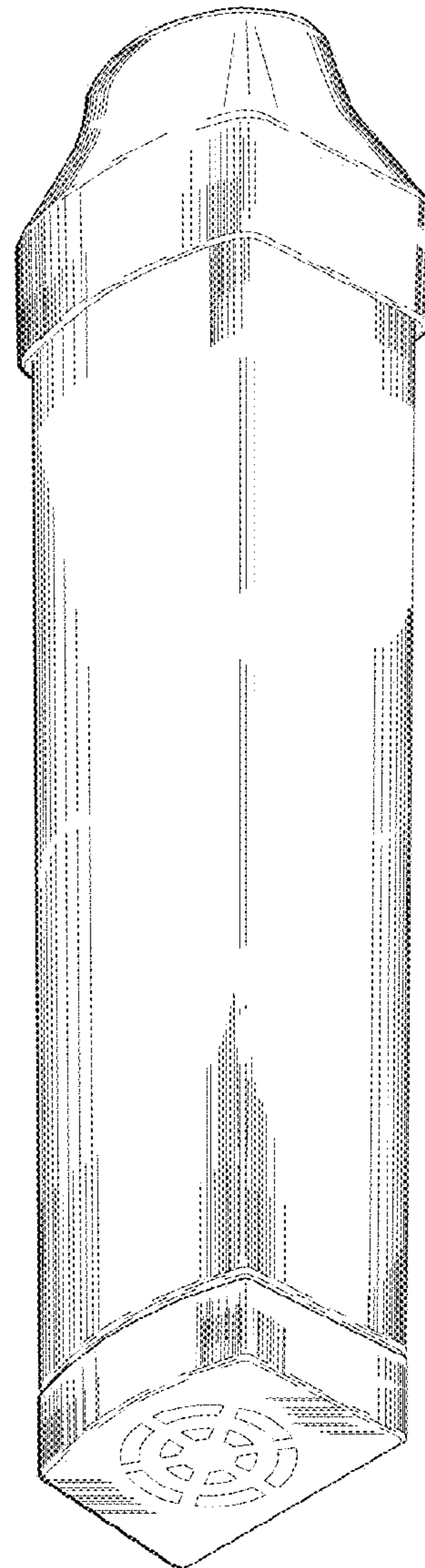


FIG. 3

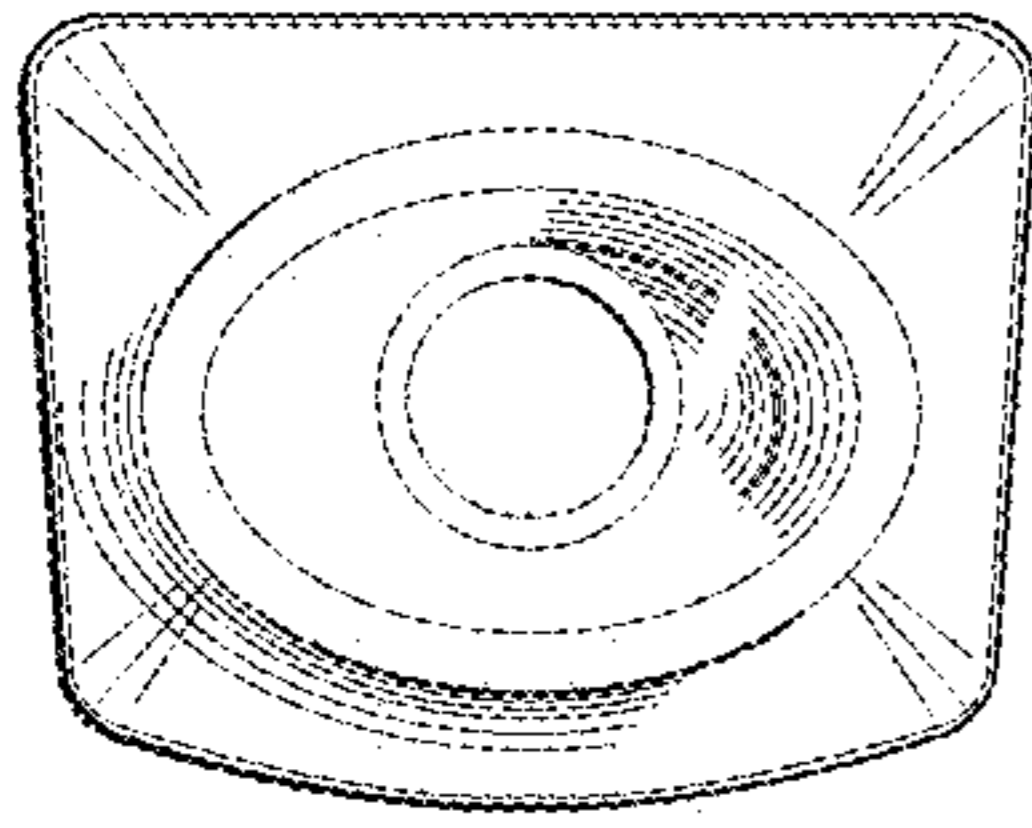


FIG. 8

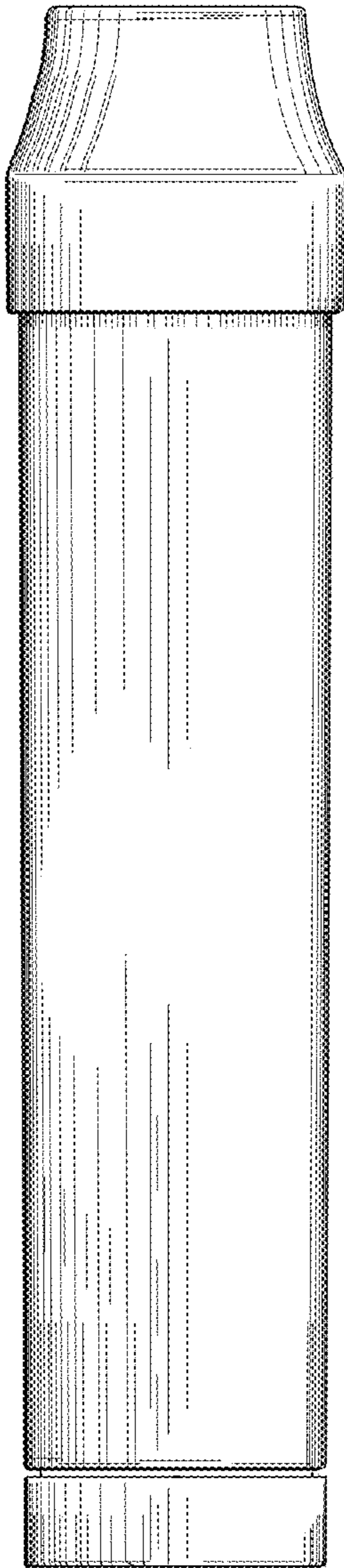


FIG. 4

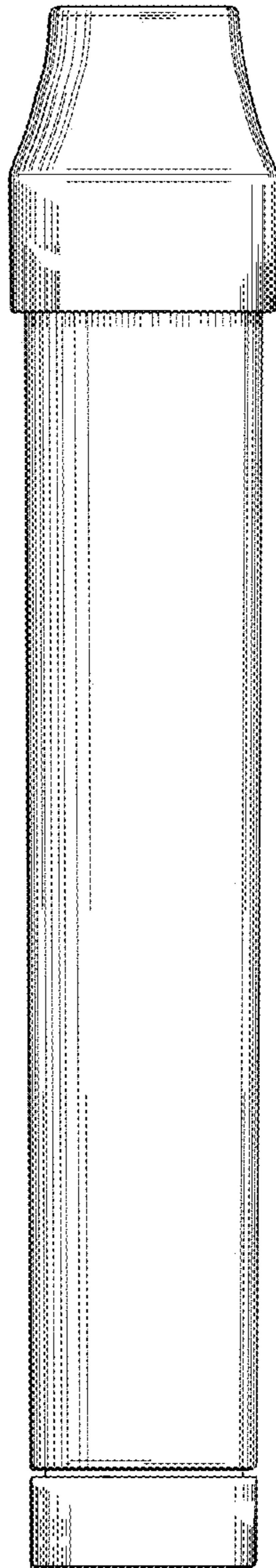


FIG. 5

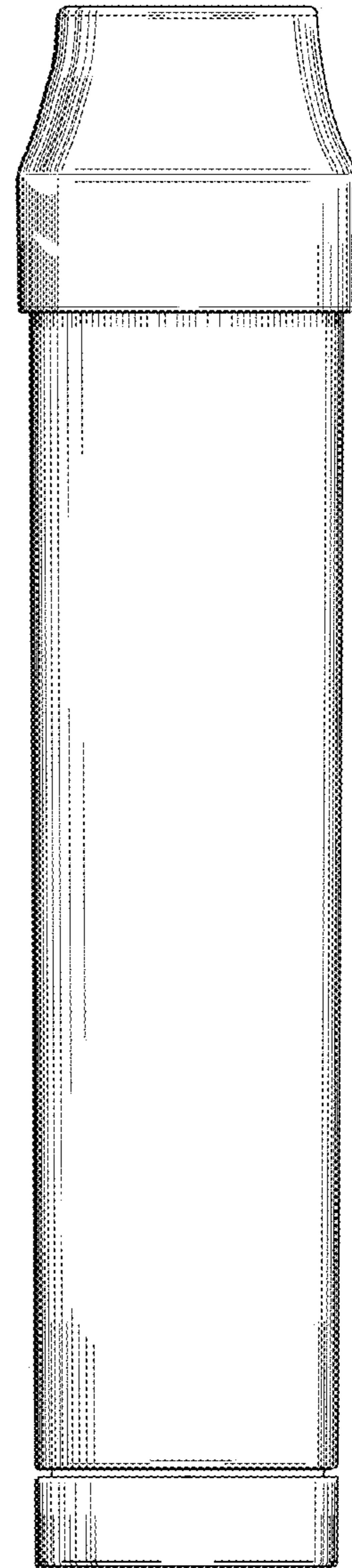


FIG. 6

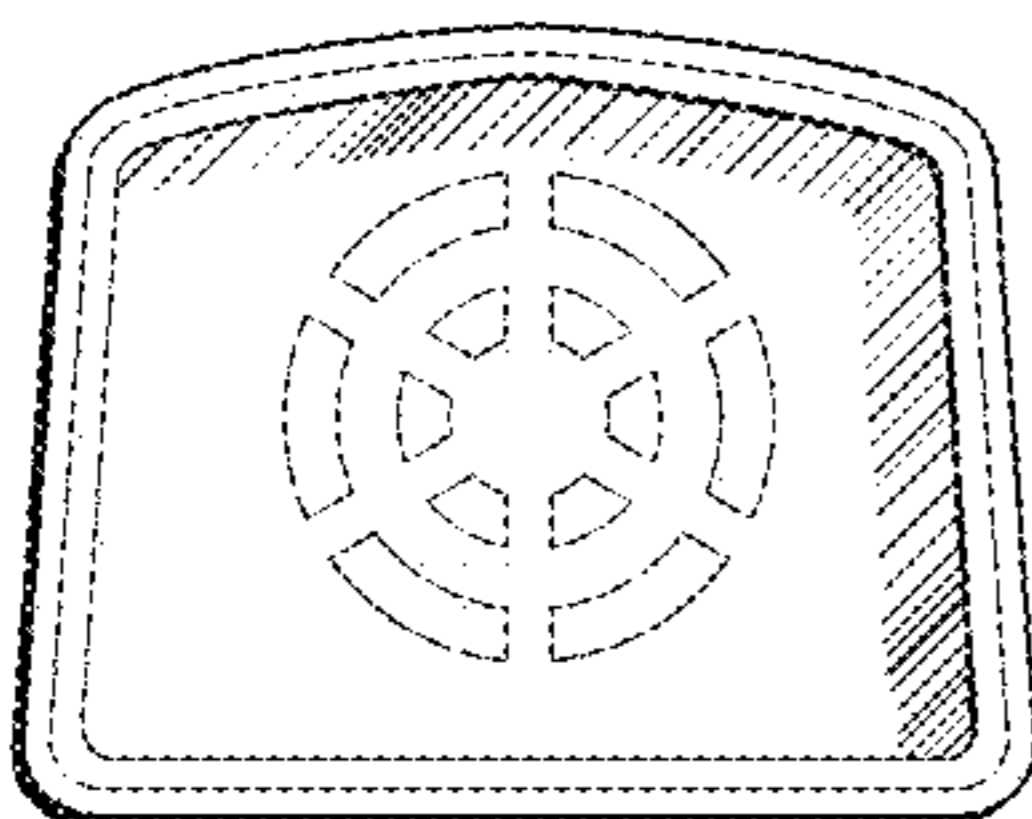


FIG. 7