

US00D792173S

(12) **United States Design Patent** (10) **Patent No.:** **US D792,173 S**  
**Leman** (45) **Date of Patent:** **\*\* Jul. 18, 2017**

(54) **GRATING DEVICE**

(71) Applicant: **Emilie Leman**, Denver, CO (US)

(72) Inventor: **Emilie Leman**, Denver, CO (US)

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

(21) Appl. No.: **29/580,699**

(22) Filed: **Oct. 12, 2016**

**Related U.S. Application Data**

(62) Division of application No. 29/508,772, filed on Nov. 11, 2014, now Pat. No. Des. 771,446.

(51) **LOC (10) Cl.** ..... **07-04**

(52) **U.S. Cl.**  
USPC ..... **D7/678**

(58) **Field of Classification Search**  
USPC ..... D7/678, 672-675, 381, 693  
CPC ..... A47J 45/063; A47J 43/25; A47J 43/00;  
A47J 43/255; A47J 17/02  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,482,180	A *	9/1949	Heard	.....	A47J 43/25
					15/142
6,135,375	A *	10/2000	Kaposi	.....	A47J 45/063
					241/273.1
D463,958	S *	10/2002	Kon	.....	D7/678
D662,791	S *	7/2012	Kent	.....	D7/678
D675,069	S *	1/2013	Junker	.....	D7/678
D771,446	S	11/2016	Leman		
2005/0006505	A1 *	1/2005	McNeeley	.....	A47J 43/25
					241/95
2016/0073828	A1	3/2016	Leman et al.		

**OTHER PUBLICATIONS**

Requirement for Restriction or Election issued on Mar. 28, 2016 by the U.S. Patent & Trademark Office for U.S. Appl. No. 29/508,772,

filed Nov. 11, 2014 and granted as D771,446 on Nov. 15, 2016 (Inventor/Applicant—Leman, et al.) (5 pages).

Response to Requirement for Restriction or Election was mailed on May 25, 2016 to the U.S. Patent & Trademark Office for U.S. Appl. No. 29/508,772, filed Nov. 11, 2014 and granted as D771,446 on Nov. 15, 2016 (Inventor/Applicant—Leman, et al.) (8 pages).

Notice of Allowance was issued on Jul. 12, 2016 to the U.S. Patent & Trademark Office for U.S. Appl. No. 29/508,772, filed Nov. 11, 2014 and granted as D771,446 on Nov. 15, 2016 (Inventor/Applicant—Leman, et al.) (6 pages).

Issue Notification was issued on Oct. 26, 2016 to the U.S. Patent & Trademark Office for U.S. Appl. No. 29/508,772, filed Nov. 11, 2014 and granted as D771,446 on Nov. 15, 2016 (Inventor/Applicant—Leman, et al.) (1 page).

(Continued)

*Primary Examiner* — Terry Wallace

(74) *Attorney, Agent, or Firm* — Ballard Spahr LLP

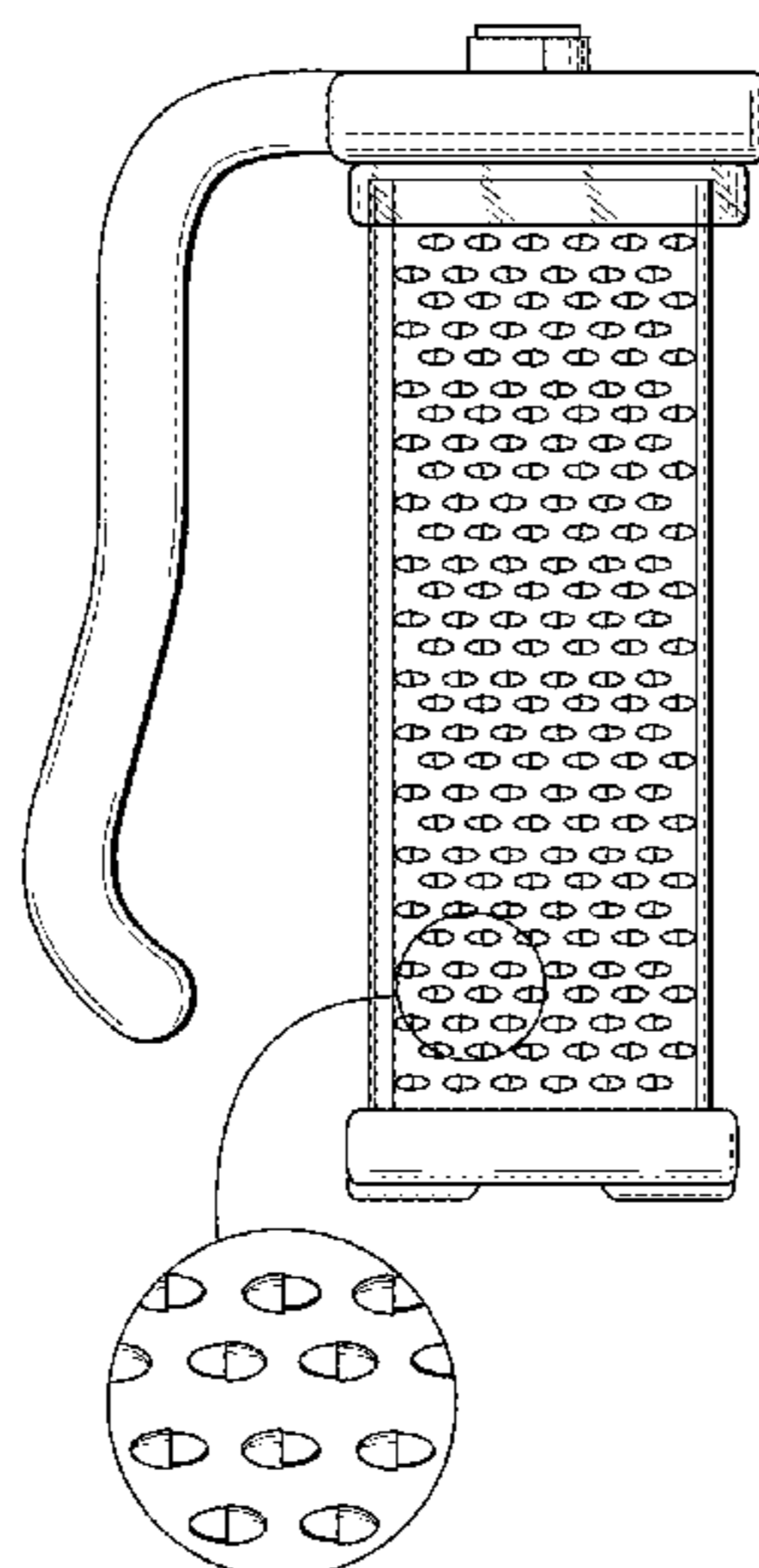
(57) **CLAIM**

I claim the ornamental design for a grating device, as shown and described.

**DESCRIPTION**

FIG. 1 is a left side view of my design for a grating device, the right side view being identical; FIG. 2 is a front view of the design for the grating device shown in FIG. 1; FIG. 3 is a rear view of the design for the grating device shown in FIG. 1; FIG. 4 is a top view of the design for the grating device shown in FIG. 1; and, FIG. 5 is a bottom view of the design for the grating device shown in FIG. 1. A magnified view of the grating surface pattern of the grating device shown in FIGS. 1-5 is shown in FIG. 1.

**1 Claim, 2 Drawing Sheets**



(56)

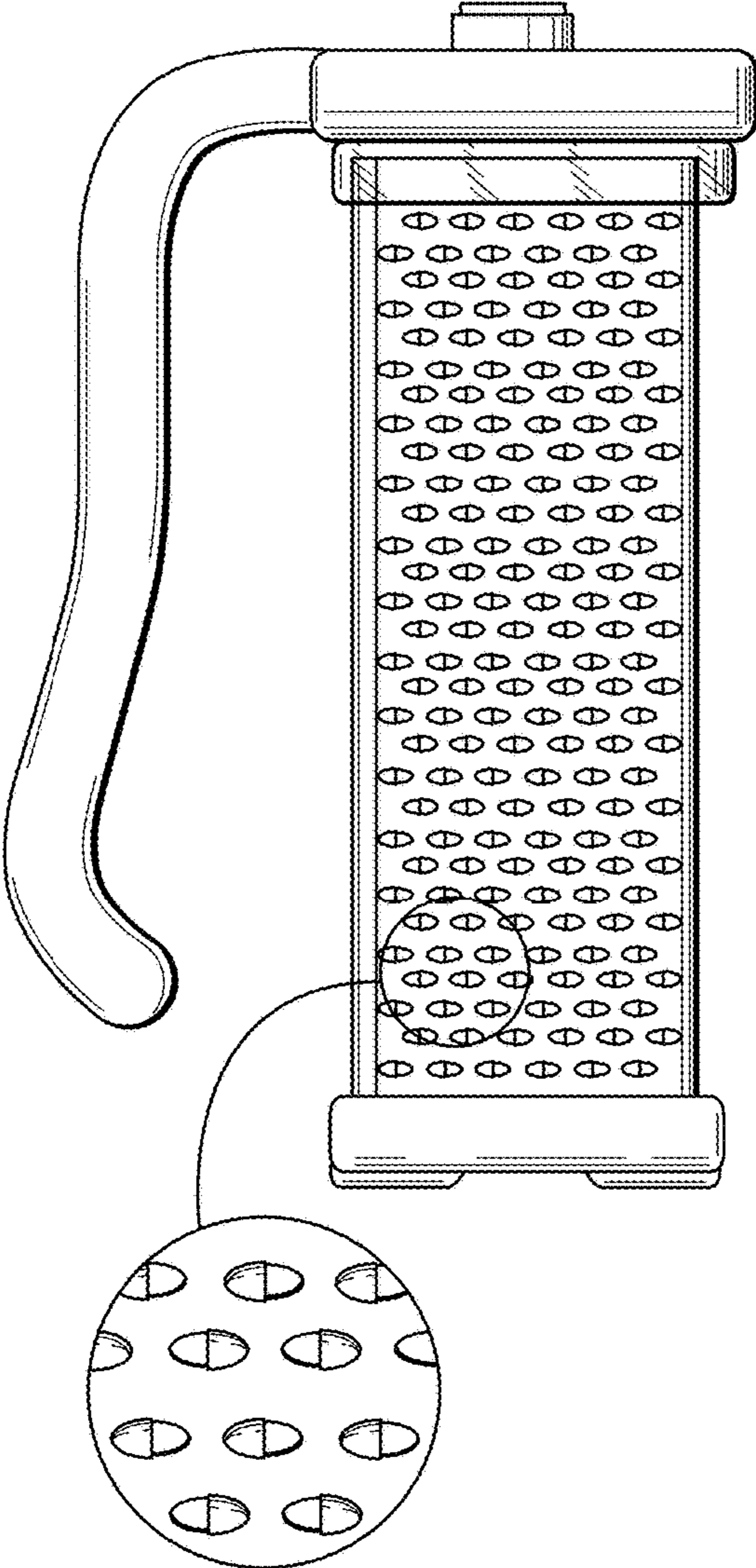
**References Cited**

OTHER PUBLICATIONS

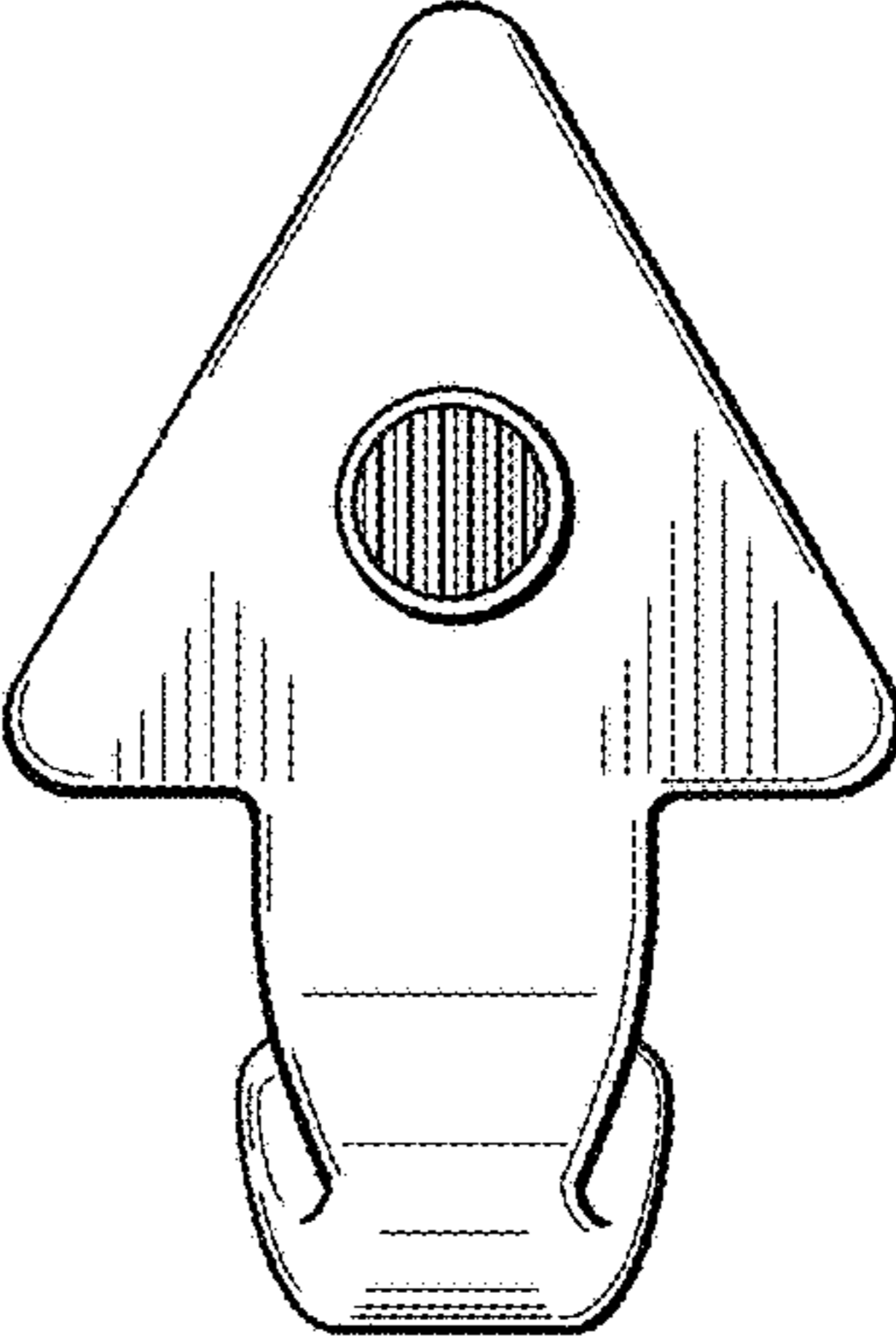
U.S. Appl. No. 29/580,698, filed Oct. 12, 2016, Emilie Leman.  
U.S. Appl. No. 62/051,321, filed Sep. 17, 2014, Justin Brown et al.  
U.S. Appl. No. 62/081,071, filed Nov. 18, 2014, Emilie Leman et al.

\* cited by examiner

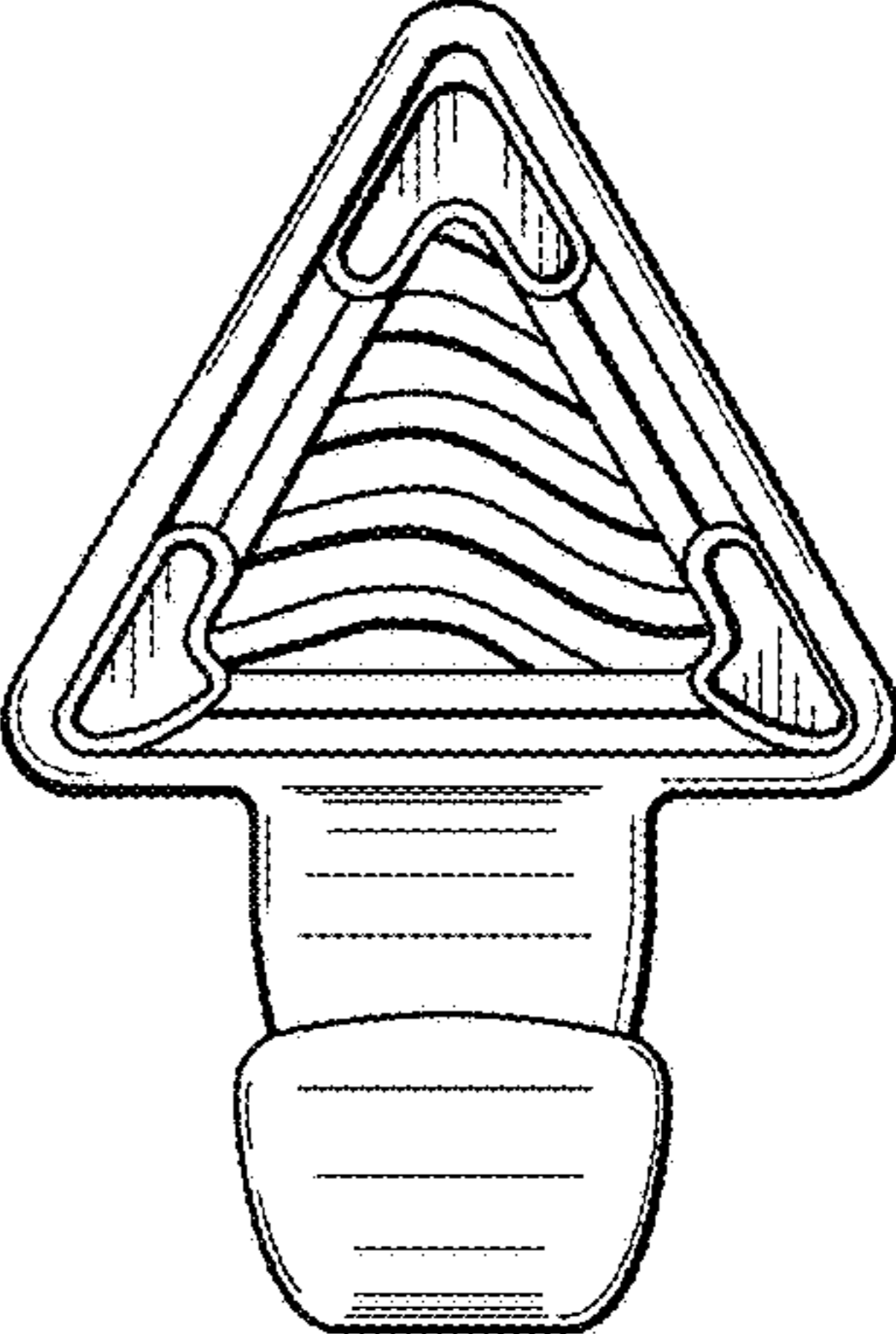
**FIG. 1**



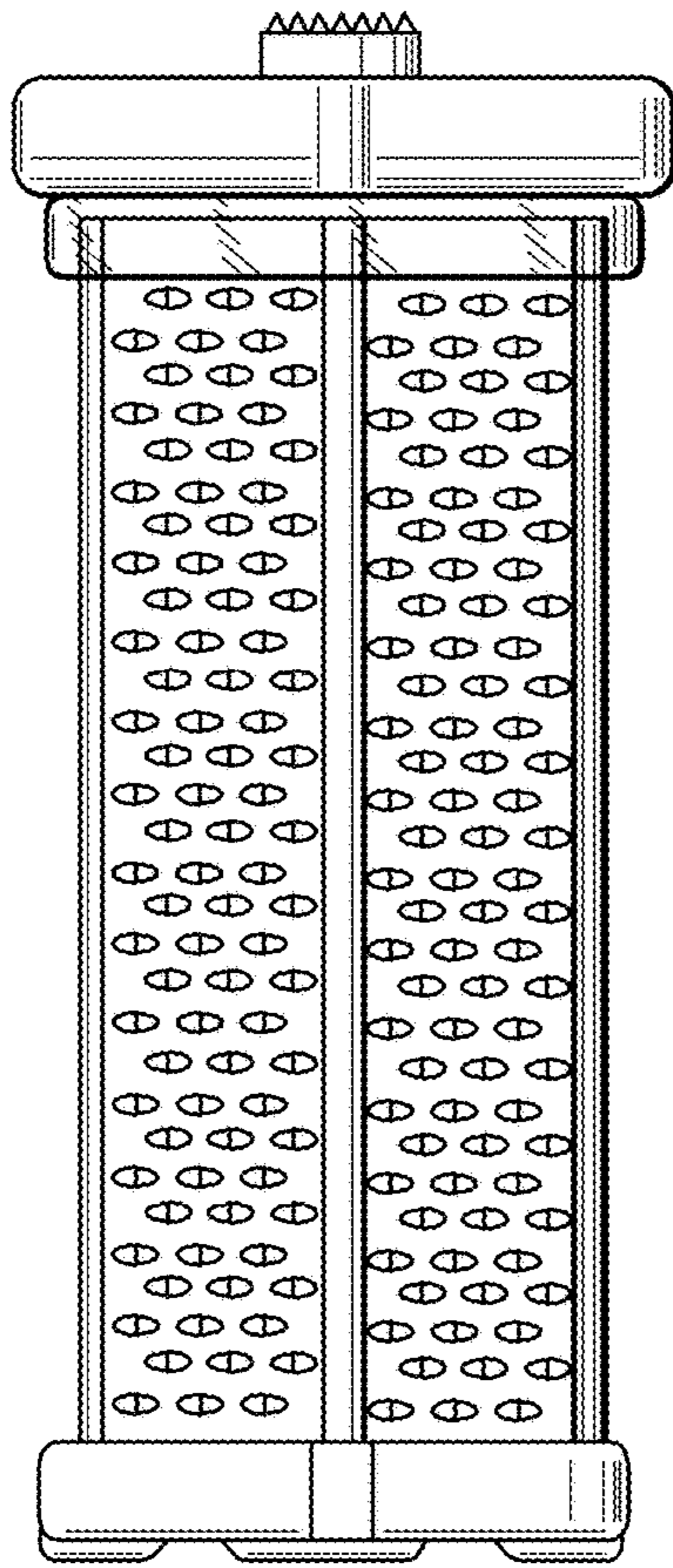
**FIG. 4**



**FIG. 5**



**FIG. 2**



**FIG. 3**

