



US00D880933S

(12) **United States Design Patent**  
**Symons**

(10) **Patent No.:** **US D880,933 S**  
(45) **Date of Patent:** **\*\* Apr. 14, 2020**

- (54) **FROTHING DEVICE**
- (71) Applicant: **Dominic Symons**, Singapore (SG)
- (72) Inventor: **Dominic Symons**, Singapore (SG)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/720,768**
- (22) Filed: **Jan. 15, 2020**
- (51) **LOC (12) Cl.** ..... **31-00**
- (52) **U.S. Cl.**  
USPC ..... **D7/380**; D7/376; D7/378; D7/379
- (58) **Field of Classification Search**  
USPC ..... D7/372, 376–386, 395, 397, 412–413,  
D7/602, 629, 665–666, 669, 679,  
D7/693–694; D23/207  
CPC .... A21C 1/02; A21C 1/04; A23N 1/00; A23N  
1/02; A47J 43/04; A47J 43/25; A47J  
43/27; A47J 43/042; A47J 43/044; A47J  
43/046; A47J 43/075; A47J 43/0705;  
A47J 43/0722; A47J 43/0727; B01F 3/00;  
B01F 3/0807; B01F 3/0853; B01F  
13/0059; B01F 13/0064; B02C 1/08;  
B02C 2/04; B02C 4/42; B02C 4/142;  
B02C 4/143; B02C 4/423; B02C 13/1835;  
B28C 5/10; B28C 5/12; B28C 5/14;  
B28C 5/16  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D327,603 S *	7/1992	van Asten	.....	D7/376
6,231,909 B1	5/2001	Levinson		
6,283,625 B2	9/2001	Frankel		
6,558,035 B2 *	5/2003	Lane	.....	A47J 43/0705 366/129
D493,330 S *	7/2004	Lane	.....	D7/376
D607,686 S	1/2010	Elissen		
D613,988 S	4/2010	Lane		
D623,009 S *	9/2010	Bodum	.....	D7/376
D630,467 S	1/2011	Harrod		

- D646,522 S 10/2011 Collinson
- D655,568 S 3/2012 Chapman
- D703,479 S 4/2014 Norland
- 8,688,277 B2 4/2014 Studor
- (Continued)

**OTHER PUBLICATIONS**

[https://www.amazon.com/PowerLix-COMLETE-Cappuccino-Chocolate-Stainless/dp/B06X6JLZ1T?ref\\_=bl\\_dp\\_s\\_web\\_15988591011](https://www.amazon.com/PowerLix-COMLETE-Cappuccino-Chocolate-Stainless/dp/B06X6JLZ1T?ref_=bl_dp_s_web_15988591011); printed May 2, 2019 (11 pages).

(Continued)

*Primary Examiner* — Ricky Pham

(74) *Attorney, Agent, or Firm* — Todd R. Miller

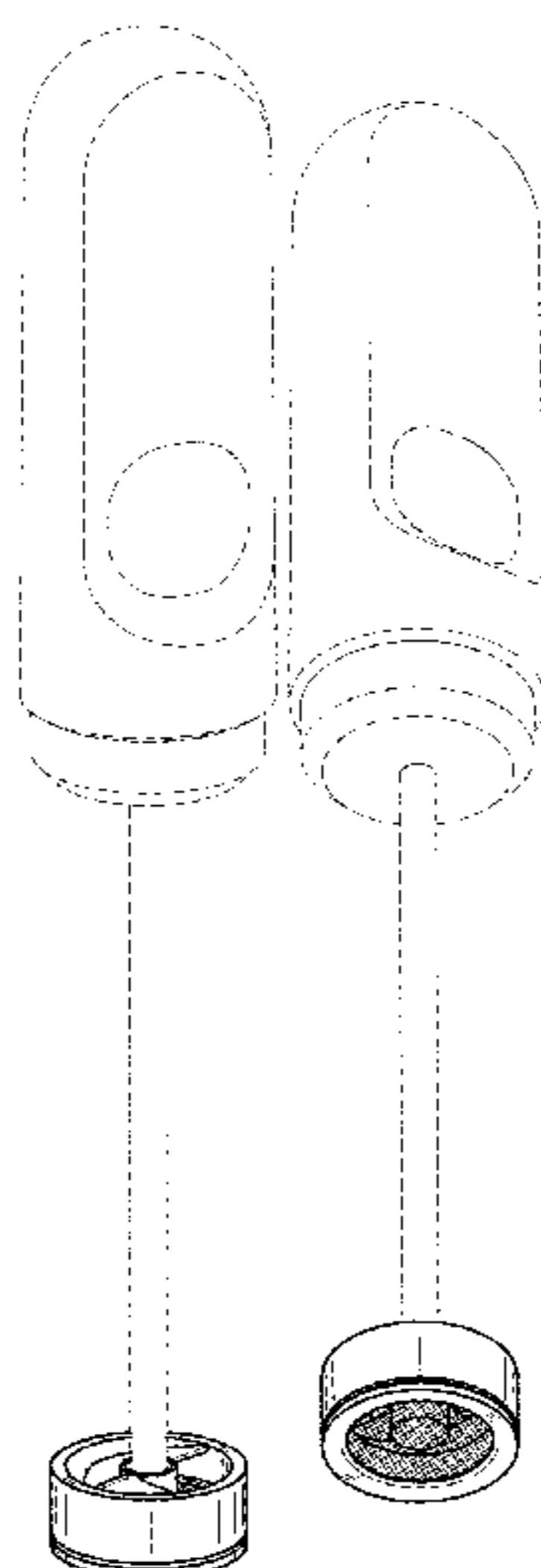
(57) **CLAIM**

The ornamental design for a frothing device, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view embodying the inventive design;  
 FIG. 2 is a bottom perspective view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a right side thereof, with the left side being a mirror image of the right side;  
 FIG. 5 is a rear view thereof;  
 FIG. 6 is a bottom view thereof;  
 FIG. 7 is a top perspective view of another embodiment of the inventive design;  
 FIG. 8 is a bottom perspective view of that shown in FIG. 7;  
 FIG. 9 is a front view of that shown in FIG. 7, with the rear view being a mirror image of the front view;  
 FIG. 10 is a right side view of that shown in FIG. 7, with the left side being a mirror image of the right side;  
 FIG. 11 is a top view of that shown in FIG. 7; and,  
 FIG. 12 is a bottom view of that shown in FIG. 7.  
 The broken lines are directed to environment and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D713,929	S *	9/2014	Zaji .....	D23/207
D730,689	S *	6/2015	Bodum .....	D7/412
D799,913	S	10/2017	Ryan	
D805,345	S *	12/2017	Ho .....	D7/380
D812,421	S *	3/2018	Schaarschmidt .....	D7/397
10,034,572	B2	7/2018	Caruso	
2016/0213192	A1	7/2016	Caruso	
2016/0227960	A1	8/2016	DellaConrada	

OTHER PUBLICATIONS

[https://www.amazon.com/Aerolatte-Handheld-Frother-Stand-Black/dp/B0...vzzt6wgi\[i\]kfy7t\[d\]D\[z\]m\[t\]w\[r\]google.com&tag=thestrategistsite-20](https://www.amazon.com/Aerolatte-Handheld-Frother-Stand-Black/dp/B0...vzzt6wgi[i]kfy7t[d]D[z]m[t]w[r]google.com&tag=thestrategistsite-20), printed May 2, 2019 (10 pages).

[https://www.amazon.com/Secura-Automatic-Electric-Frother-Warmer/dp/B00JEPP64C?ascsubtag=\[st\[p\]cjngbl25c0079egy6vzzt6wgi\[i\]T](https://www.amazon.com/Secura-Automatic-Electric-Frother-Warmer/dp/B00JEPP64C?ascsubtag=[st[p]cjngbl25c0079egy6vzzt6wgi[i]T)

[9fGkV\[d\]D\[z\]m\[t\]w\[r\]google.com&tag=thestrategistsite-20](https://www.amazon.com/Nespresso-3694-US-BK-Aeroccino3-Frother-Black/dp/B06XHWQJKN?ascsubtag=[st[p]cjngbl25c0079egy6vzzt6wgi[i]lmfKKO[d]D[z]m[t]w[r]google.com&tag=thestrategistsite-20), printed May 2, 2019 (10 pages).

[https://www.amazon.com/Bodum-Latteo-Frother-Glass-Handle/dp/B00E99MM18/?ascsubtag=\[st\[p\]cjngbl25c0079egy6vzzt6wgi\[i\]gPOB3X\[d\]D\[z\]m\[t\]w\[r\]google.com&tag=thestrategistsite-20](https://www.amazon.com/Bodum-Latteo-Frother-Glass-Handle/dp/B00E99MM18/?ascsubtag=[st[p]cjngbl25c0079egy6vzzt6wgi[i]gPOB3X[d]D[z]m[t]w[r]google.com&tag=thestrategistsite-20), printed May 2, 2019 (8 pages).

[https://www.amazon.com/gp/product/B000X7GF40?ascsubtag=\[st\[p\]cjngbl25c0079egy6vzzt6wgi\[i\]fBT2xv\[d\]D\[z\]m\[t\]w\[r\]google.com&tag=thestrategistsite-20](https://www.amazon.com/gp/product/B000X7GF40?ascsubtag=[st[p]cjngbl25c0079egy6vzzt6wgi[i]fBT2xv[d]D[z]m[t]w[r]google.com&tag=thestrategistsite-20), printed May 2, 2019 (7 pages).

[https://www.amazon.com/Mr-Coffee-Barista-Espresso-Cappuccino/dp/B007K90IMU/?ascsubtag=\[st\[p\]cjngbl25c0079egy6vzzt6wgi\[i\]JUWpB9f\[d\]D\[z\]m\[t\]w\[r\]google.com&tag=thestrategistsite-20](https://www.amazon.com/Mr-Coffee-Barista-Espresso-Cappuccino/dp/B007K90IMU/?ascsubtag=[st[p]cjngbl25c0079egy6vzzt6wgi[i]JUWpB9f[d]D[z]m[t]w[r]google.com&tag=thestrategistsite-20), printed May 2, 2019 (9 pages).

<http://nymag.com/strategist/article/best-milk-frothers.html>, printed May 2, 2019 (8 pages).

\* cited by examiner

FIG. 1

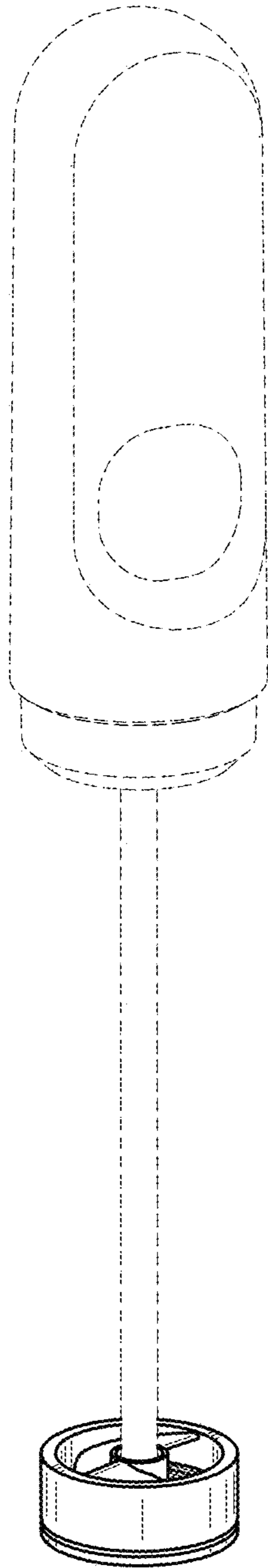
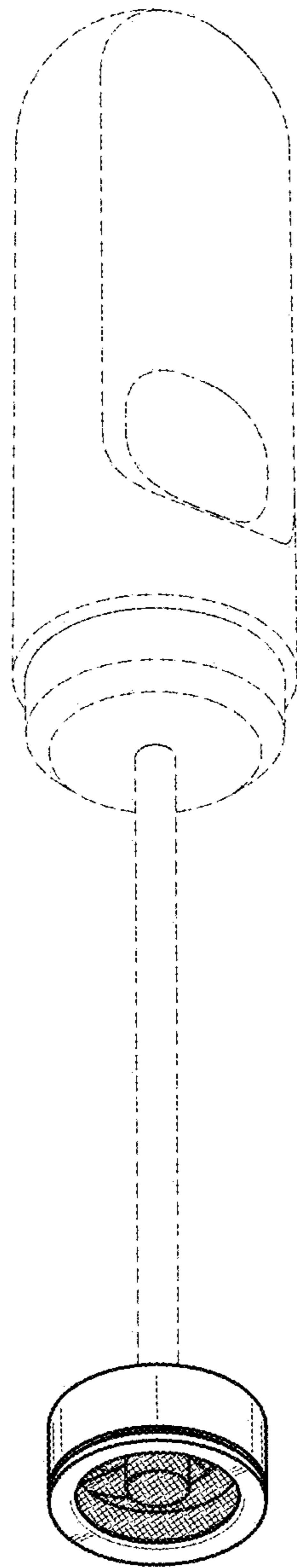


FIG. 2



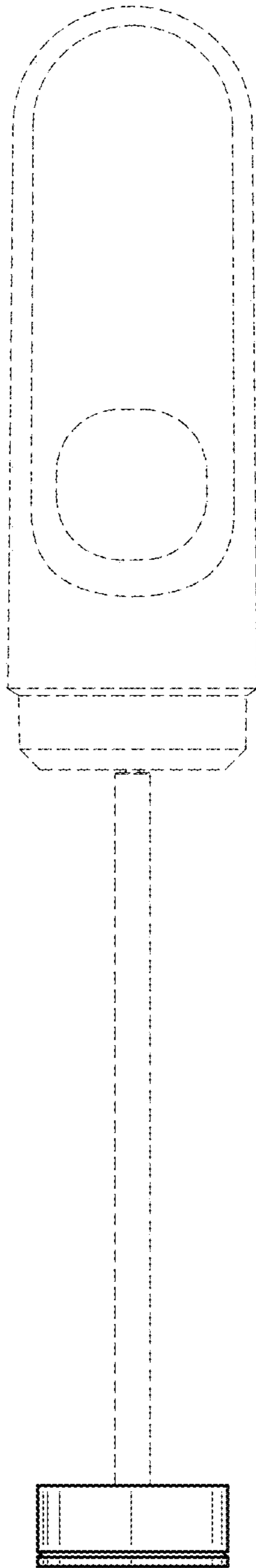


FIG. 3

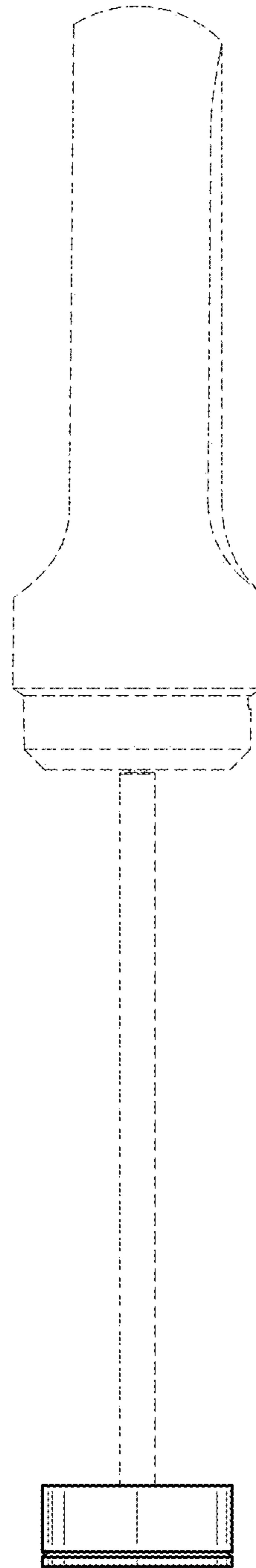


FIG. 4

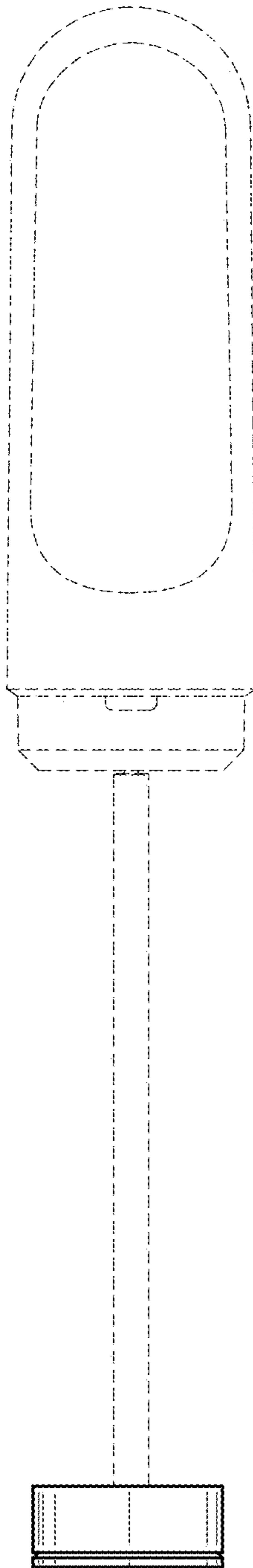


FIG. 5

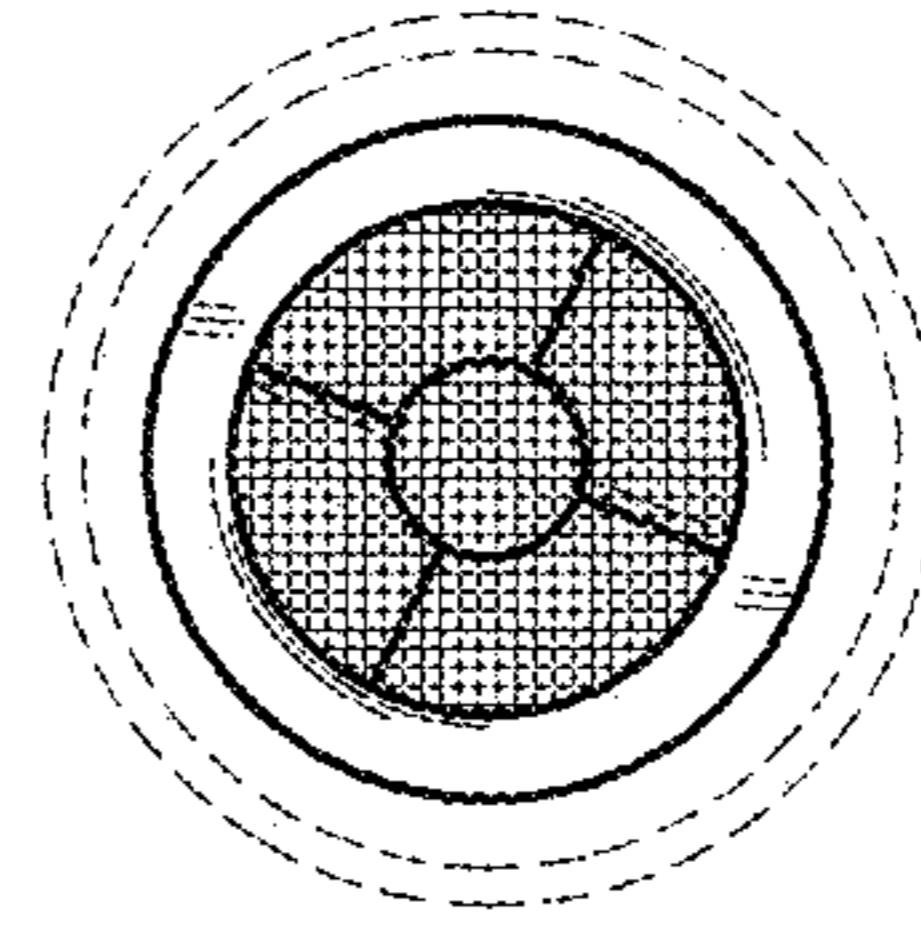


FIG. 6

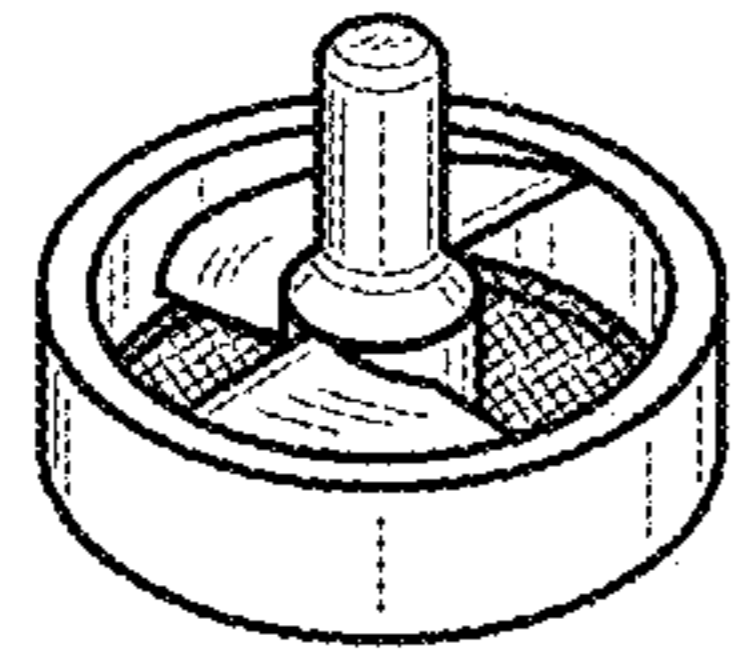


FIG. 7

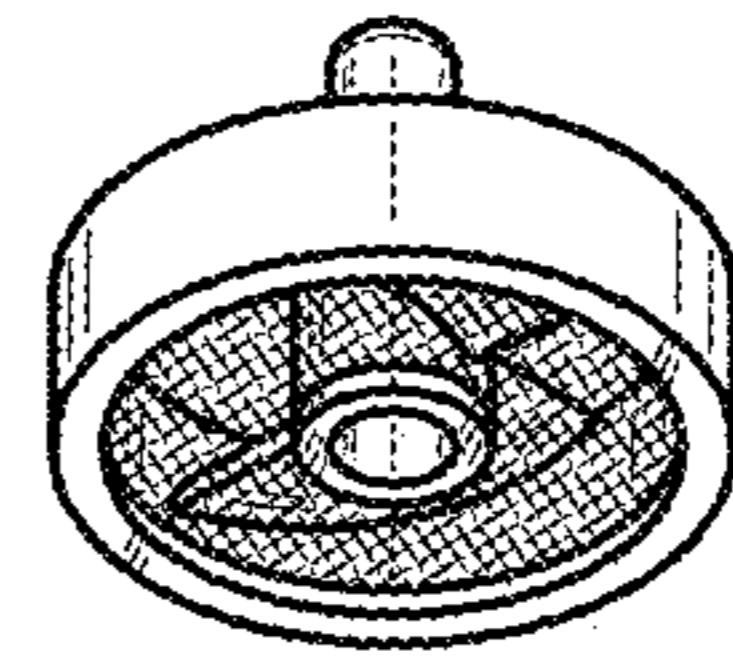


FIG. 8

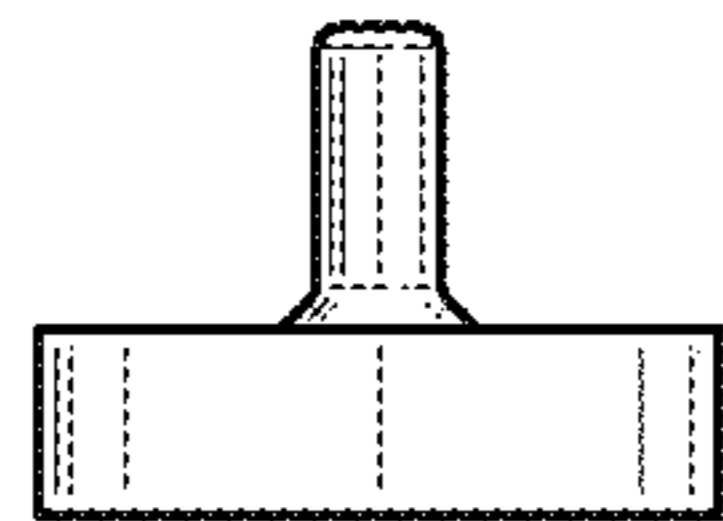


FIG. 9

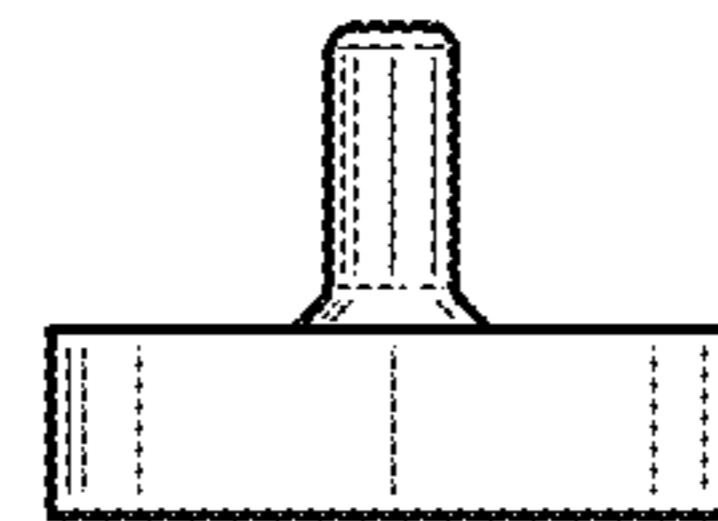


FIG. 10

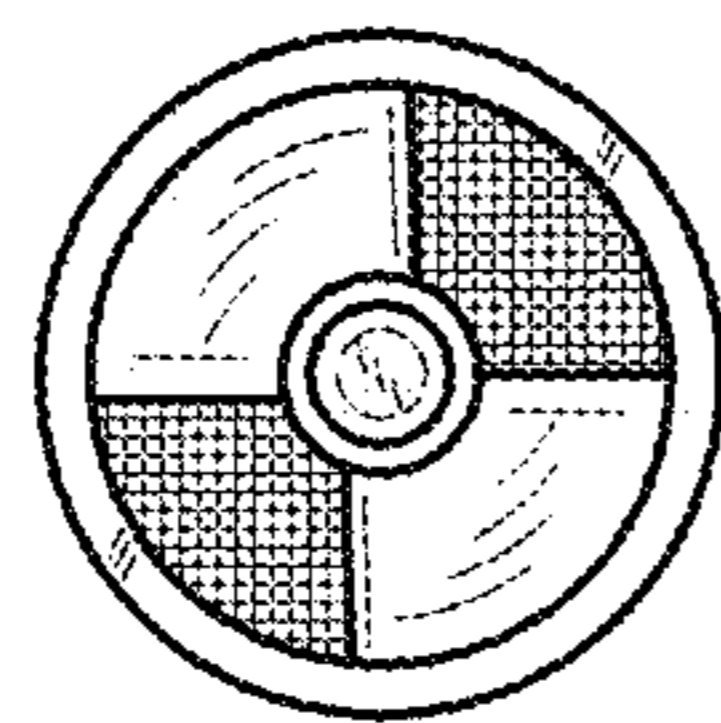


FIG. 11

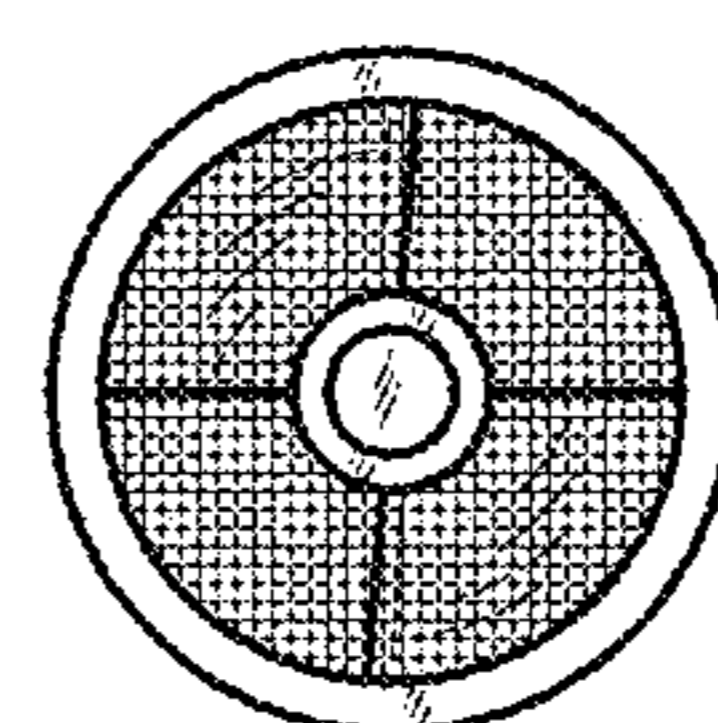


FIG. 12