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(12) **United States Design Patent** (10) **Patent No.:** **US D872,244 S**
Peng et al. (45) **Date of Patent:** **** Jan. 7, 2020**

(54) **MIST SPRAYER**

(56) **References Cited**

(71) Applicants: **Guangzhou Audiowell Sensing Application Co., Ltd.**, Guangdong (CN); **AUDIOWELL ELECTRONICS (GUANGDONG) CO., LTD.**, Guangdong (CN)

U.S. PATENT DOCUMENTS

D265,459 S *	7/1982	Picot	D9/448
D274,471 S *	6/1984	Widmer	D24/110
D293,208 S *	12/1987	van der Heijden	D9/446
D502,985 S *	3/2005	Katzke	D23/213
D533,074 S *	12/2006	Mongeon	D9/687
D581,520 S *	11/2008	Williams	D23/360
D664,636 S *	7/2012	Robinson	D23/360
D670,570 S *	11/2012	Matsushita	D9/529
D705,918 S *	5/2014	Robinson	D23/360
D708,703 S *	7/2014	Jones	D23/223
D713,930 S *	9/2014	Tetsuro	D23/213
D715,154 S *	10/2014	Kalyanpur	D9/682
D724,695 S *	3/2015	Wright	D23/213
D737,419 S *	8/2015	Emarlou	D23/360
D752,442 S *	3/2016	O'Donahue	D9/529
D762,003 S *	7/2016	Lomeli	D27/163
D769,185 S *	10/2016	Lee	D13/108
D806,209 S *	12/2017	Yamazaki	D23/213
D827,117 S *	8/2018	Rigbi	D23/360

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

* cited by examiner

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Assistant Examiner — Keith J Wilson

(30) **Foreign Application Priority Data**

(74) *Attorney, Agent, or Firm* — JCIPRNET

Oct. 27, 2017 (CN) 2017 3 0518485

(51) **LOC (12) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/360; D23/213**

(58) **Field of Classification Search**
USPC D23/213, 332-336, 342, 351-352,
D23/355-366, 369, 370; D9/448
CPC A62B 21/00; B01D 46/0002; B01D 46/10;
F02M 35/04; F24F 13/20

See application file for complete search history.

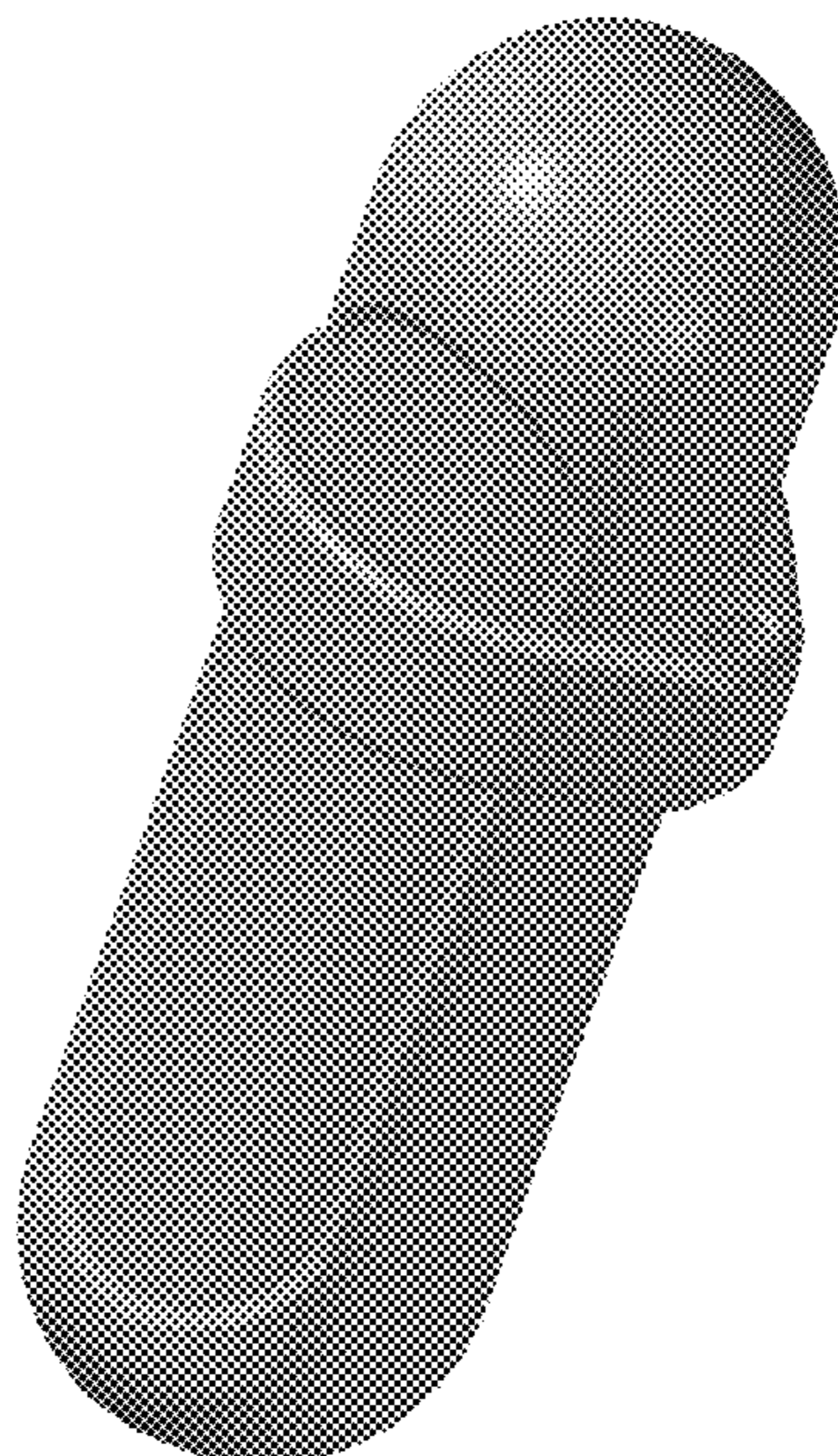
(57) **CLAIM**

The ornamental design for a mist sprayer, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a mist sprayer showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left view thereof;
FIG. 5 is a right view thereof; and,
FIG. 6 is a top view thereof.

1 Claim, 6 Drawing Sheets



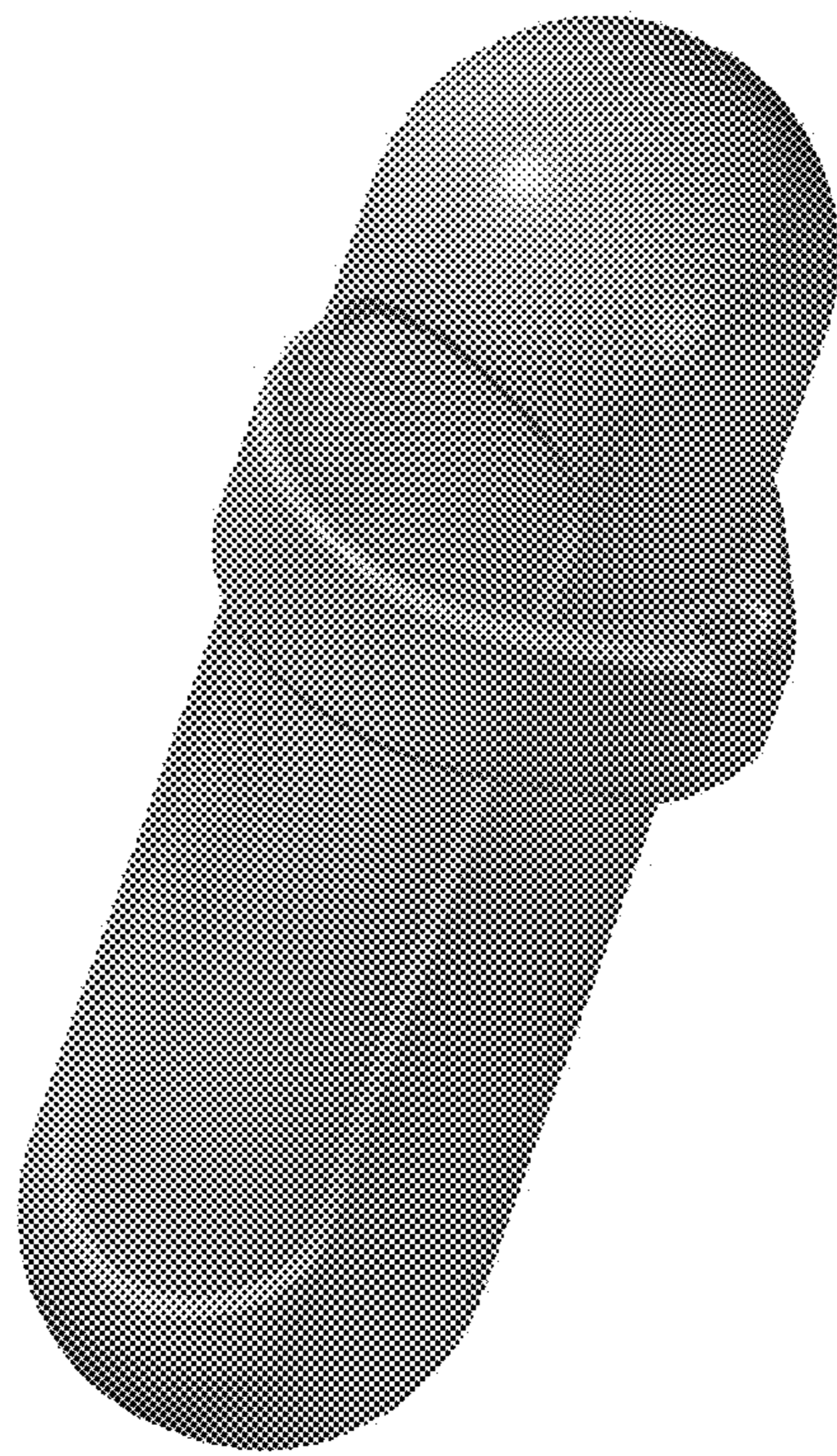


FIG. 1

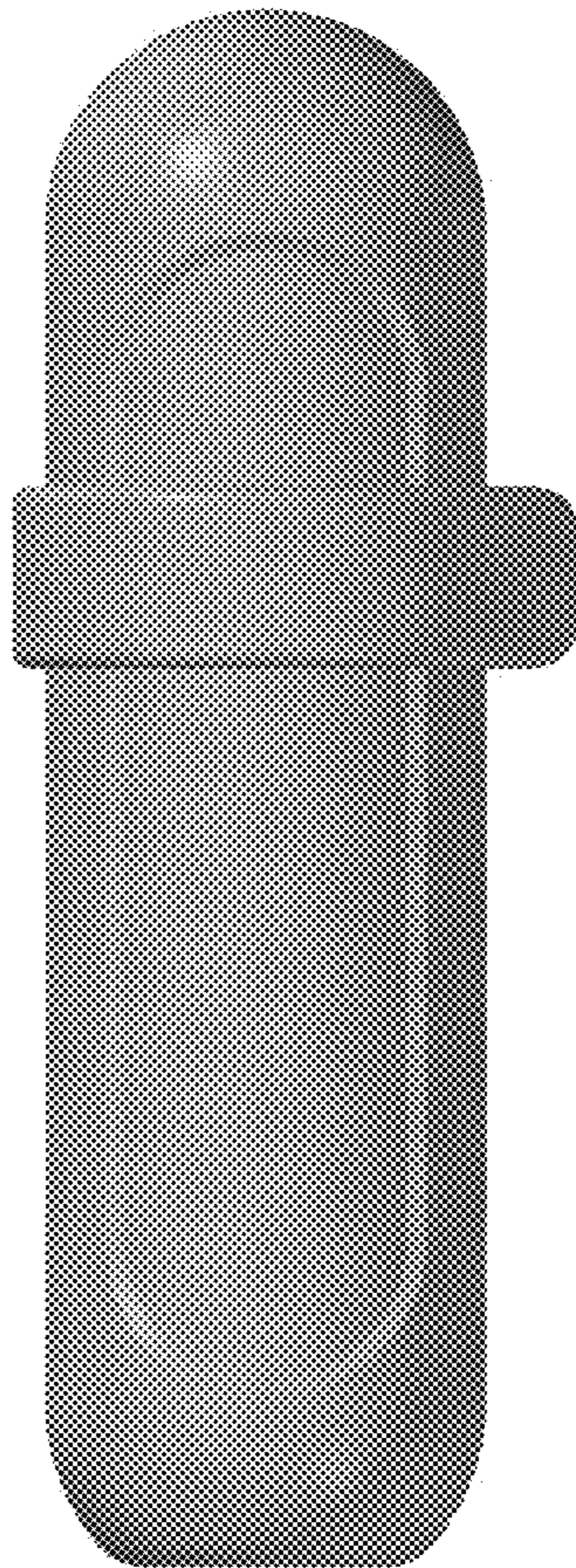


FIG. 2

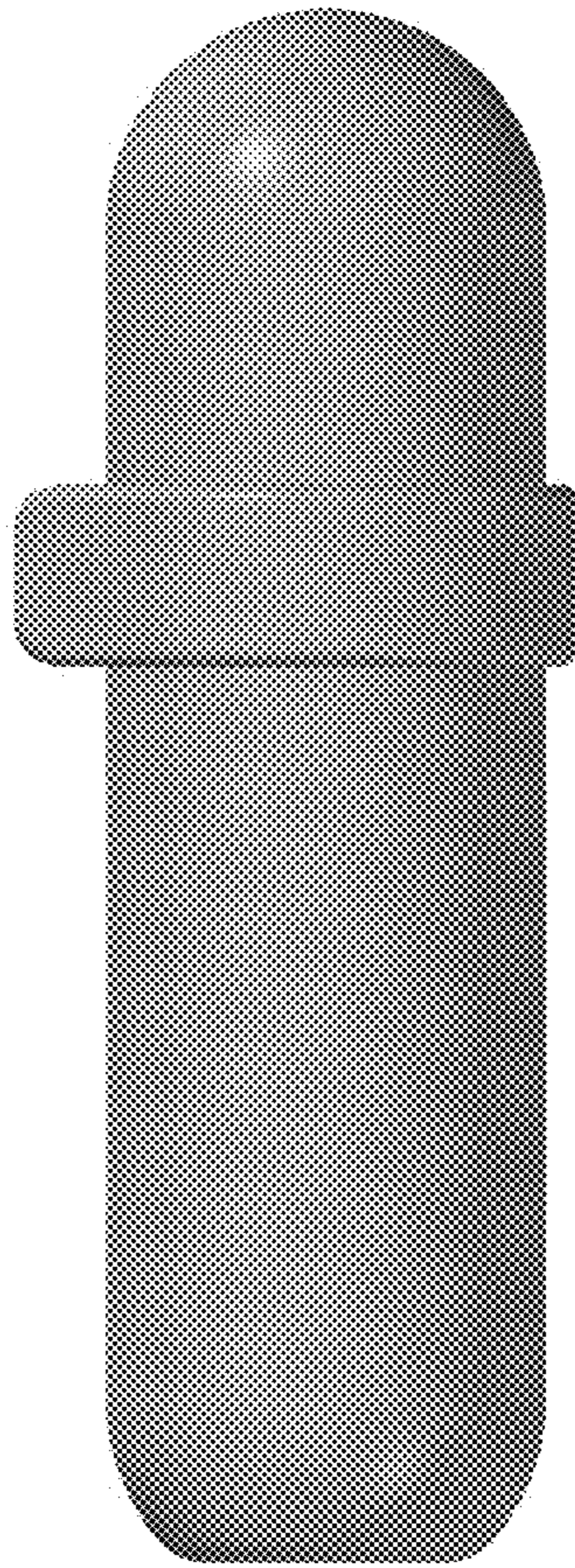


FIG. 3

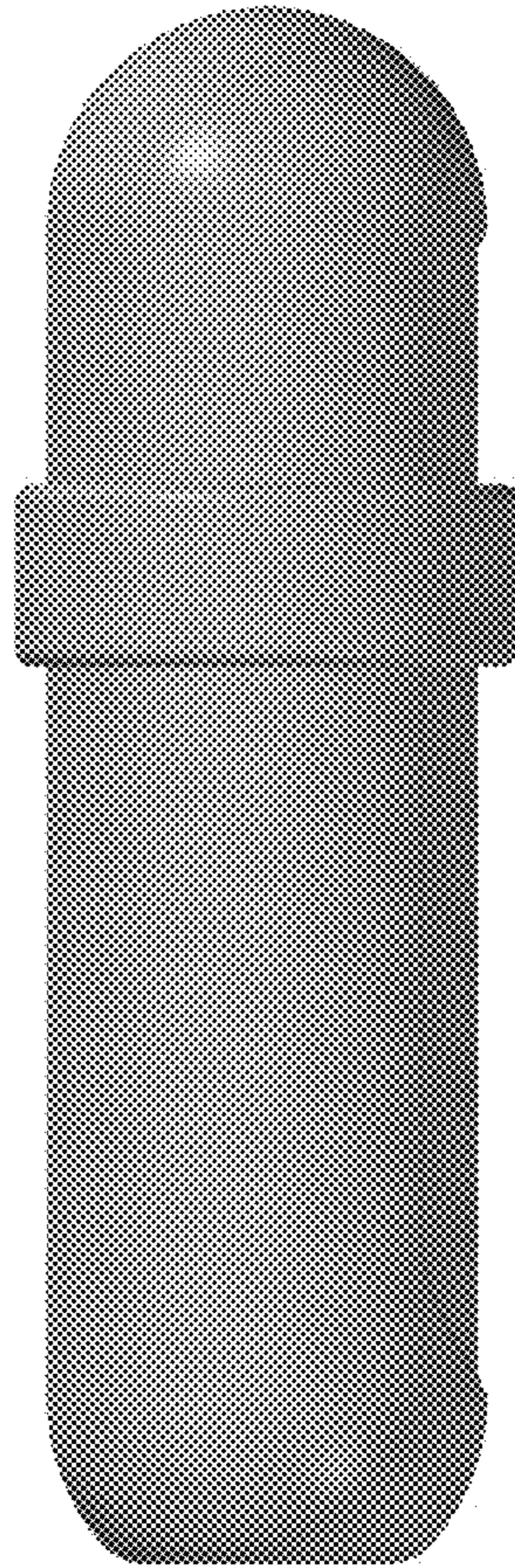


FIG. 4

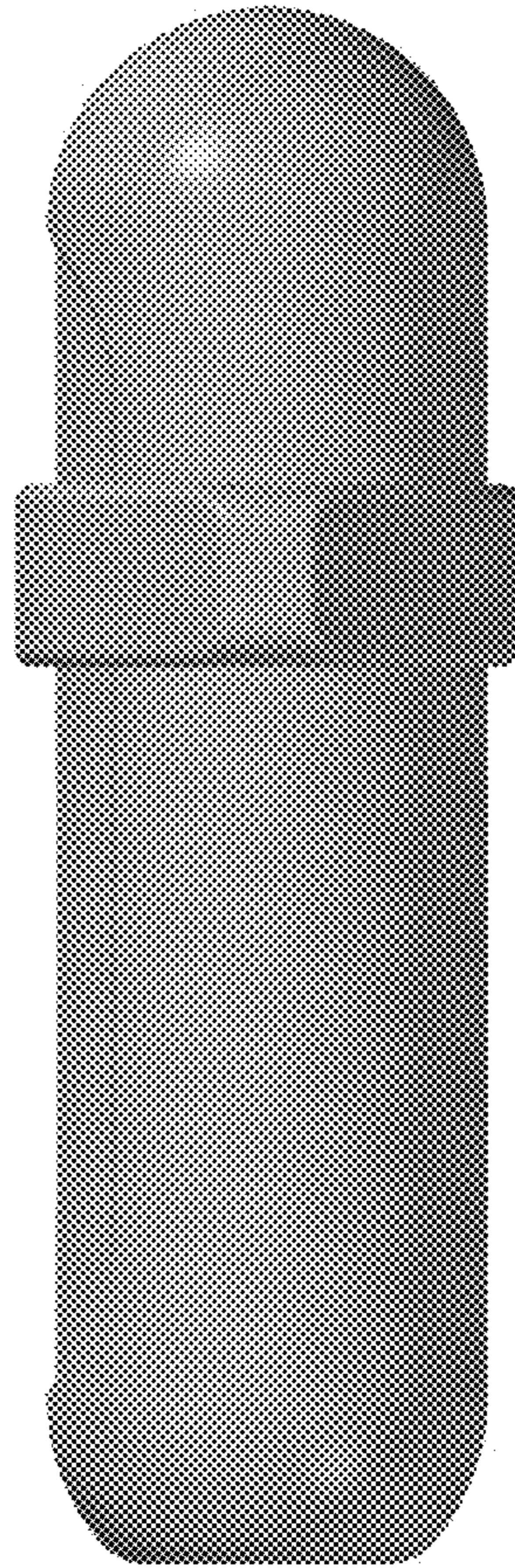


FIG. 5

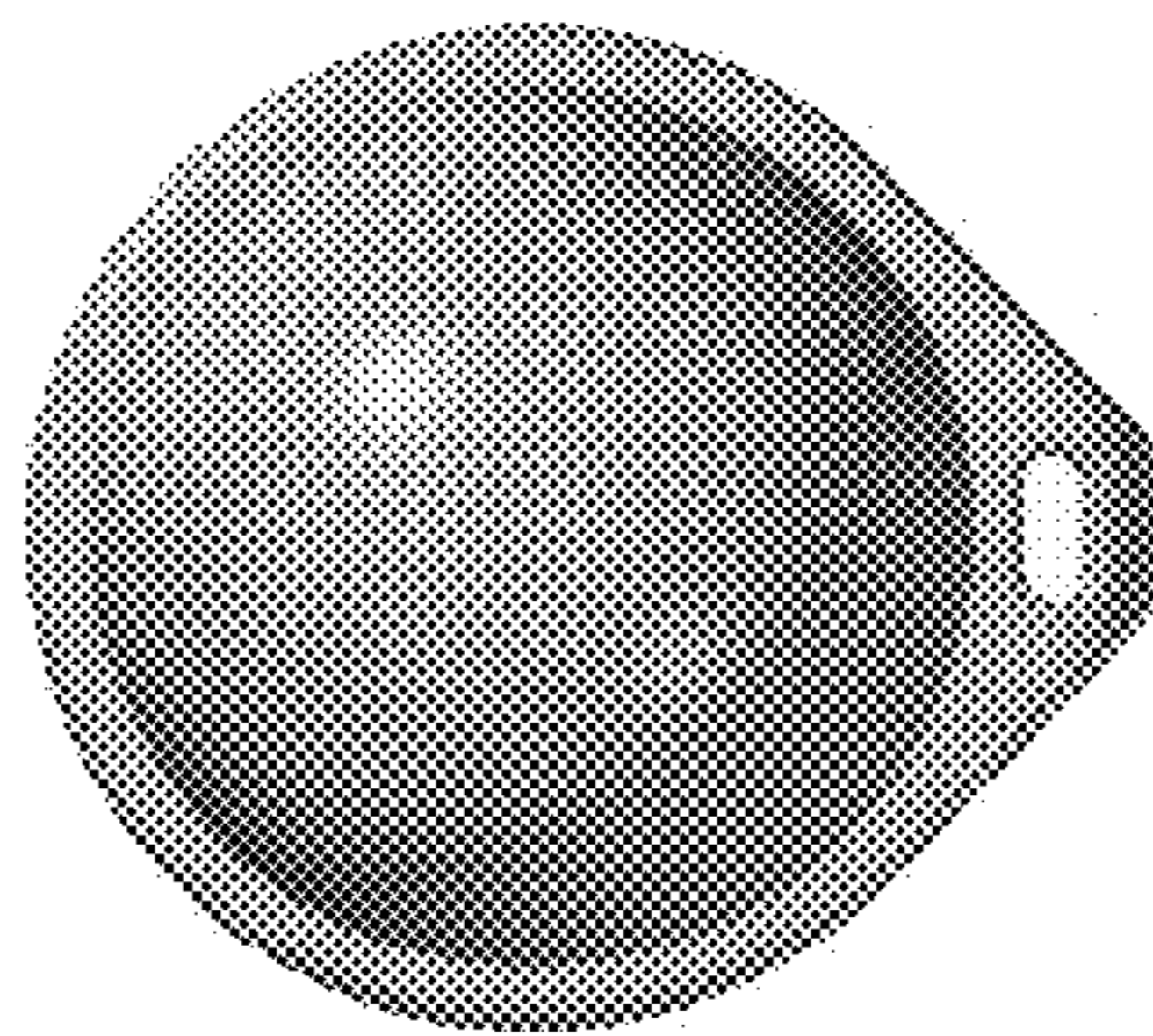


FIG. 6