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(12) United States Design Patent

Ma et al.

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(54) **AIR CONDITIONING EQUIPMENT**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (14) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/333**

(58) **Field of Classification Search**
USPC D23/332, 333, 335–337, 351, 364, 370
CPC F24F 1/00; F24F 1/007; F24F 1/02; F24F 1/08; F24F 1/42; F24F 1/56; F24F 1/60; F24F 3/004; F24F 3/048; F24F 3/16; F04D 25/10; F04D 25/086; F04D 25/105; F21V 33/0096; F21V 33/0092
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D514,687	S	*	2/2006	Dooley	D23/378
D634,836	S	*	3/2011	Lewis	D23/378
D657,861	S	*	4/2012	Lewis	D23/378
D683,005	S	*	5/2013	Park	D23/351
D684,246	S	*	6/2013	Hong	D23/354
D716,425	S	*	10/2014	Tai	D23/314
D799,653	S	*	10/2017	Jun	D23/351
D801,497	S	*	10/2017	Kim	D23/351
D814,000	S	*	3/2018	Qiao	D23/333
D825,045	S	*	8/2018	Yi	D23/351
D829,319	S	*	9/2018	Chen	D23/378
D854,670	S	*	7/2019	Fang	D23/352
D854,671	S	*	7/2019	Fang	D23/333
D858,736	S	*	9/2019	Lewis	D23/332
D884,858	S	*	5/2020	Zhang	D23/333
D963,146	S	*	9/2022	Huang	D23/378

* cited by examiner

Primary Examiner — Natasha Vujcic

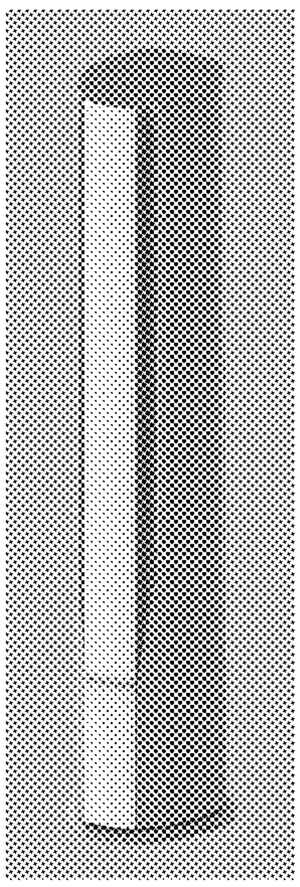
(57) **CLAIM**

The ornamental design for an air conditioning equipment, as shown and described.

DESCRIPTION

1. Air conditioning equipment
1.1 is a front view
1.2 is a rear view.
1.3 is a left side view.
1.4 is a right side view.
1.5 is a top view.
1.6 is a bottom view.
1.7 is a perspective view.
The use of the present design product: adjust the indoor temperature and air quality; The design gist of the present design product: the shape of the product; The picture or photo best showing the design gist of the present design product: perspective view; Class and subclass of the Locarno Classification: Cl.23-04.

1 Claim, 7 Drawing Sheets



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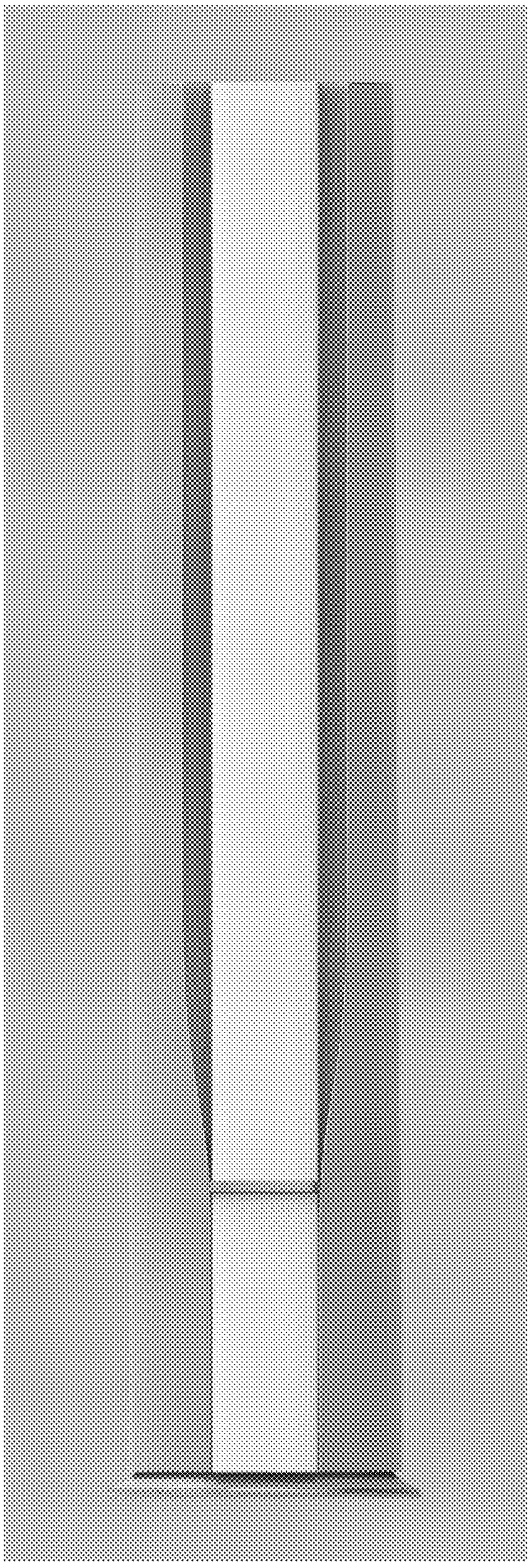

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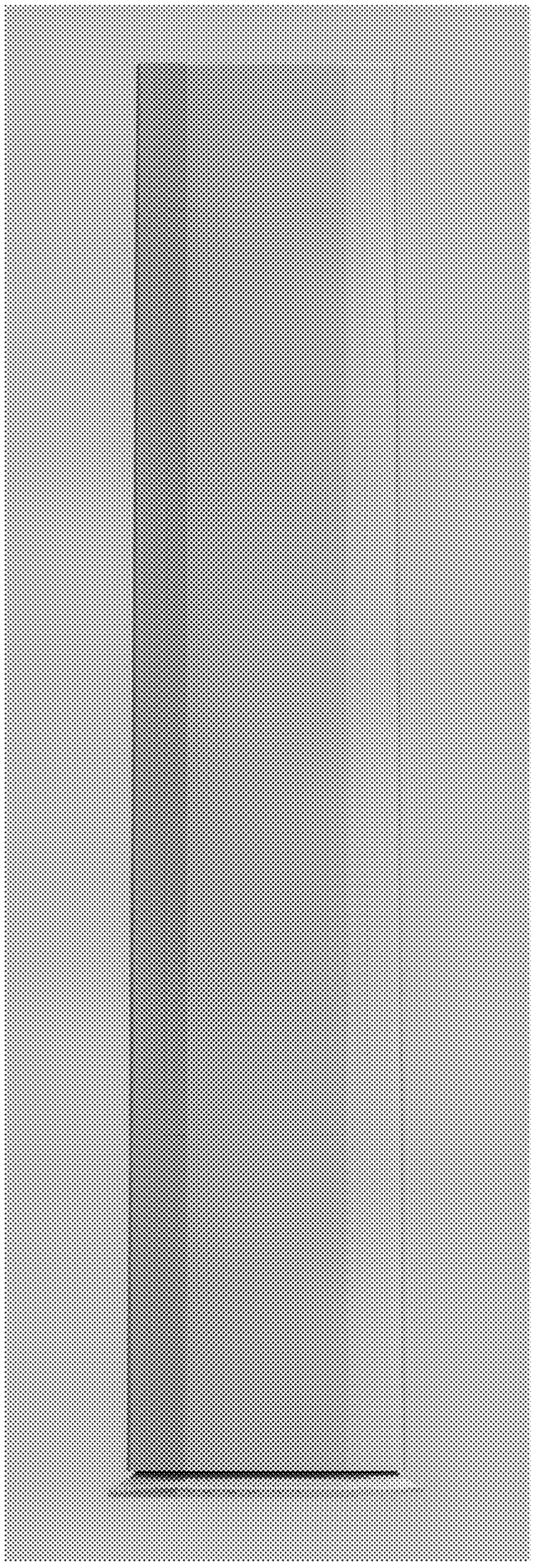

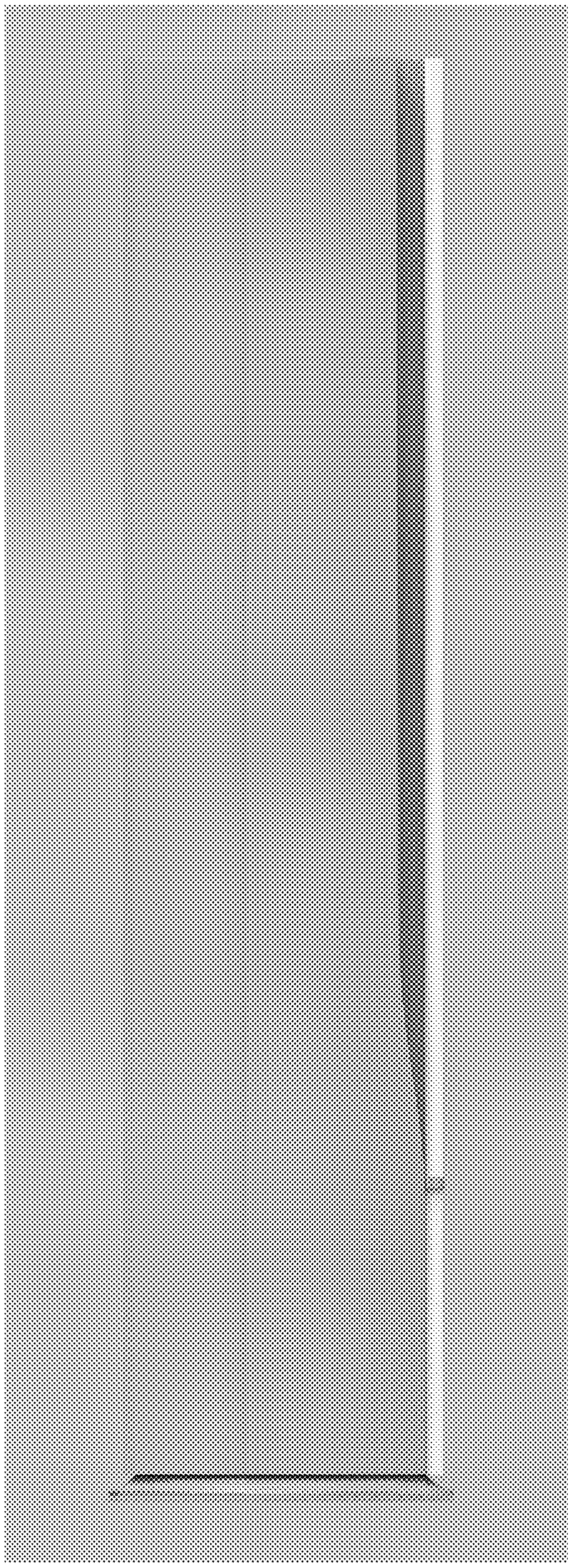
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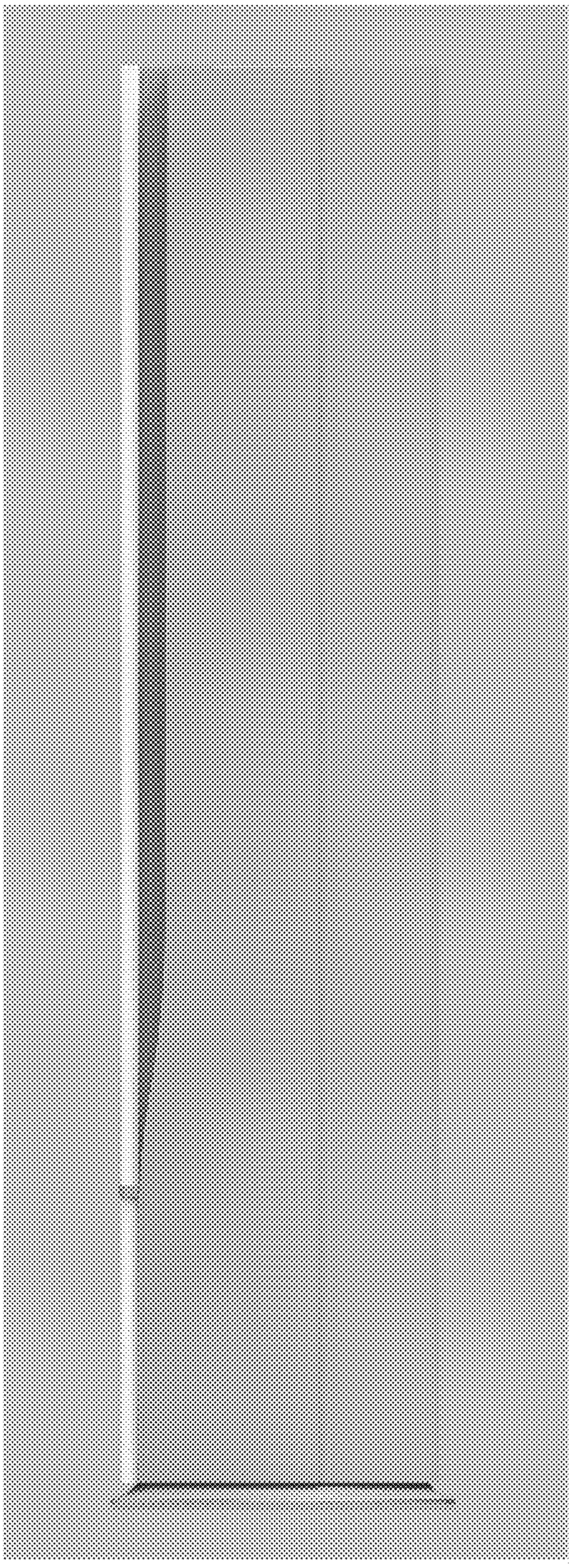

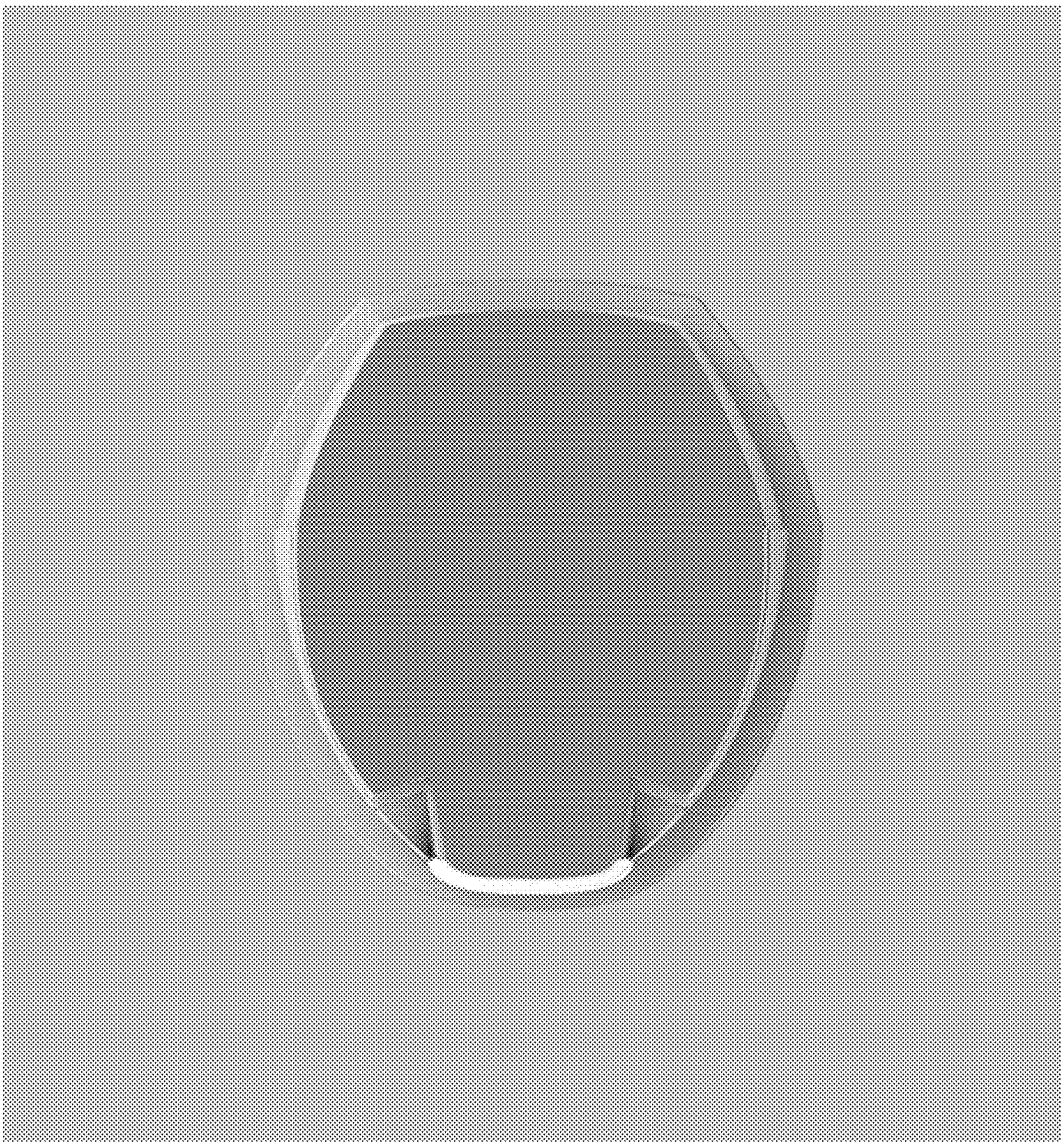
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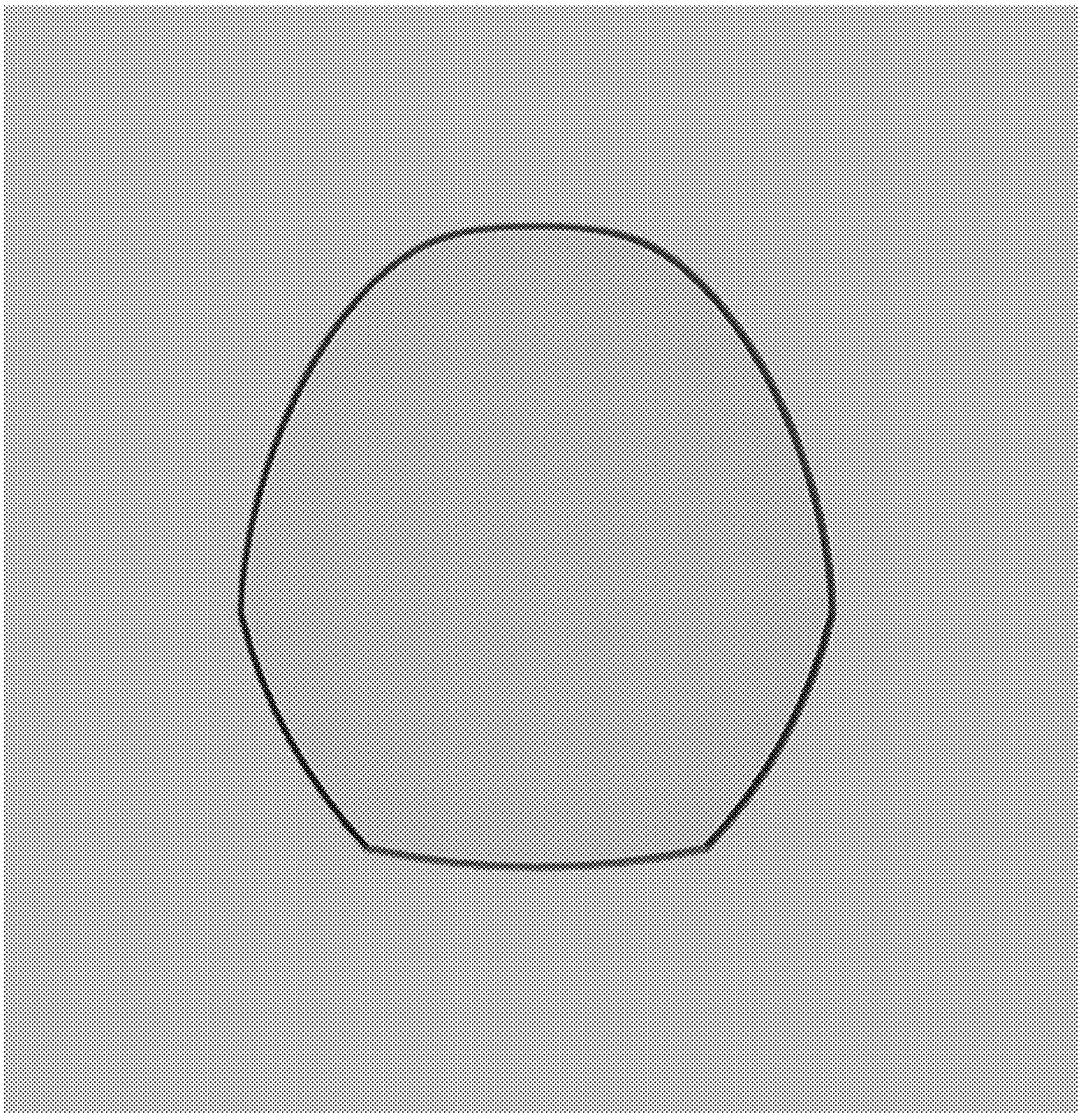
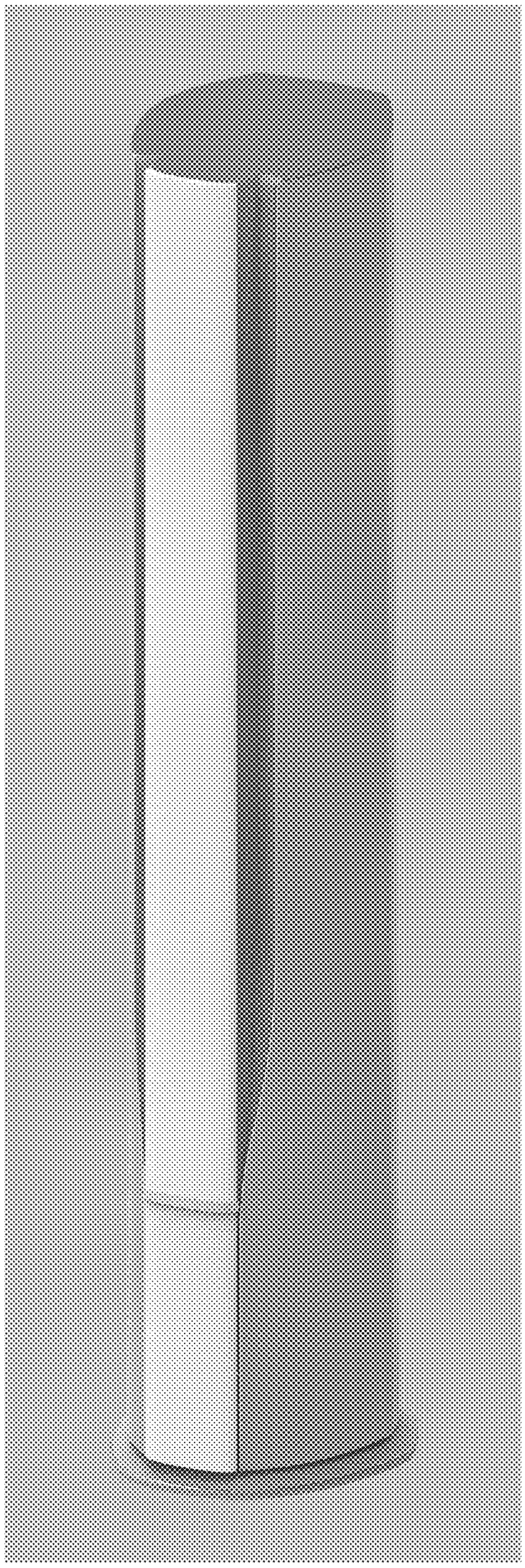
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