



US00D908660S

(12) **United States Design Patent** (10) **Patent No.:** **US D908,660 S**  
**Xi** (45) **Date of Patent:** **\*\* Jan. 26, 2021**

(54) **SMART SPEAKER**

D772,860 S \* 11/2016 Magi ..... D14/314  
D800,080 S \* 10/2017 Nagata ..... D13/182  
D803,813 S \* 11/2017 Rouffiat ..... D14/216

(71) Applicant: **BAIDU ONLINE NETWORK TECHNOLOGY (BEIJING) CO., LTD.**, Beijing (CN)

(Continued)

(72) Inventor: **Xi Xi**, Beijing (CN)

FOREIGN PATENT DOCUMENTS

(73) Assignee: **BAIDU ONLINE NETWORK TECHNOLOGY (BEIJING) CO., LTD.**, Beijing (CN)

CA 179678 \* 12/2018  
EM 0004160257-0001 \* 1/2018  
KR 3020170030436 \* 3/2018

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/675,821**

Amazon Echo (3rd Generation), (c) 2019 [online], [retrieved on May 15, 2020], Retrieved from internet, URL: <https://www.amazon.co.uk/amazon-echo-3rd-generation-smart-speaker-with-alexa/dp/B07P4DKX14/ref=sr\_1\_1?dchild=1&keywords=smart+speaker%E2%80%A6> (Year: 2019).\*

(22) Filed: **Jan. 4, 2019**

(Continued)

(51) **LOC (13) Cl.** ..... **14-01**

(52) **U.S. Cl.**  
USPC ..... **D14/204**; D14/215

(58) **Field of Classification Search**  
USPC ..... D14/204, 209, 210, 215, 216  
CPC .. G10K 13/00; G10K 9/13; H01F 1/03; H01F 3/10; H01F 7/0289  
See application file for complete search history.

*Primary Examiner* — Barbara Fox  
*Assistant Examiner* — Aram Kwon  
(74) *Attorney, Agent, or Firm* — Lathrop GPM LLP

(57) **CLAIM**

The ornamental design for a smart speaker, as shown and described.

(56) **References Cited**

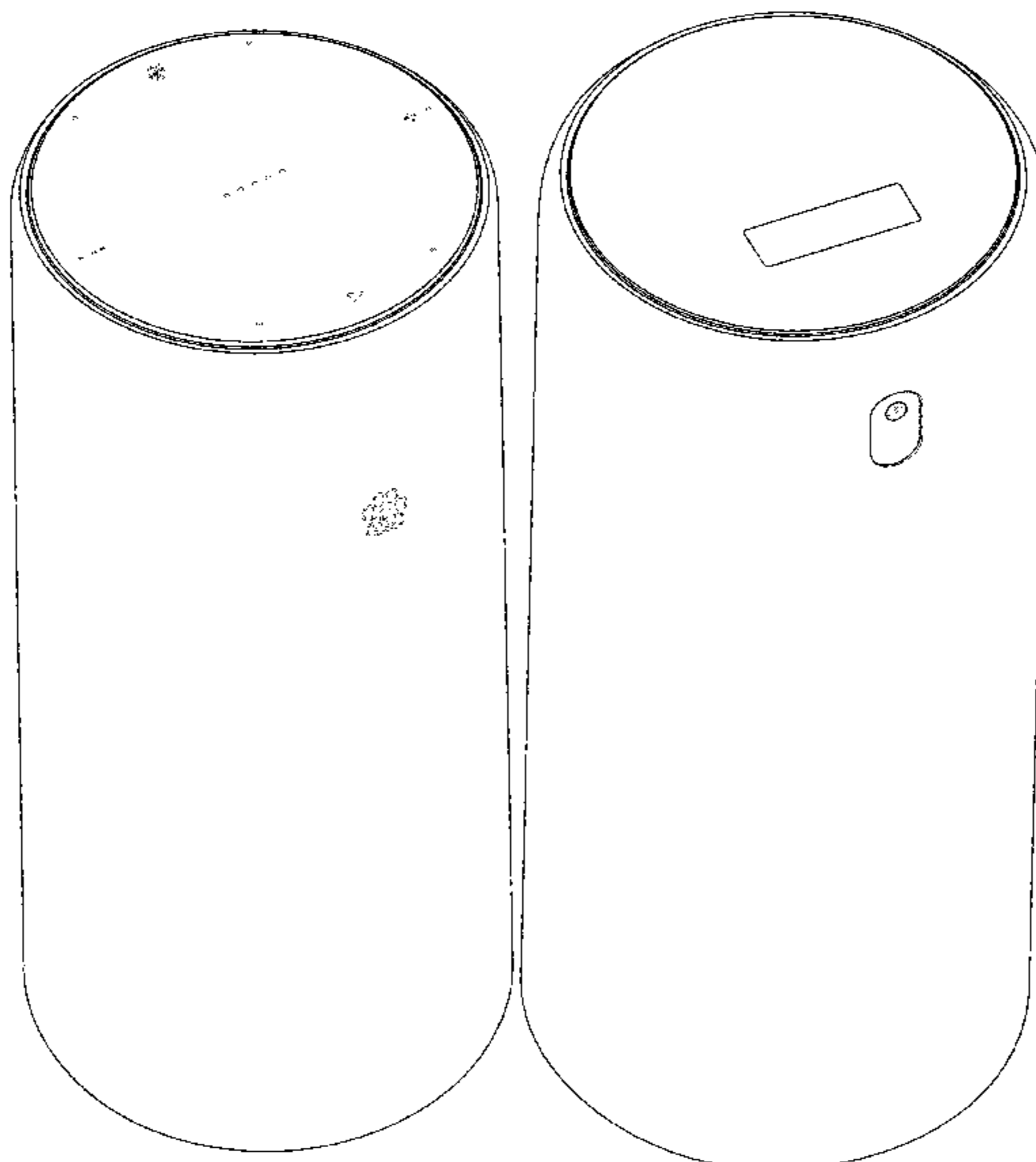
**DESCRIPTION**

U.S. PATENT DOCUMENTS

3,349,956 A \* 10/1967 Glenn ..... B65D 21/0219  
206/508  
3,371,742 A \* 3/1968 Norton ..... H04R 1/345  
181/153  
D263,581 S \* 3/1982 Kaye ..... D13/103  
D335,683 S \* 5/1993 Smith ..... 347/88  
D364,165 S \* 11/1995 Esslinger ..... D14/213  
D664,920 S \* 8/2012 Huang ..... D13/107  
D697,496 S \* 1/2014 Ashcraft ..... D14/216  
D697,802 S \* 1/2014 Lane ..... D9/500  
D701,893 S \* 4/2014 Bart ..... D16/214  
D706,743 S \* 6/2014 Lukic ..... D14/204  
D737,789 S \* 9/2015 Leung ..... D14/125  
D758,025 S \* 5/2016 Ma ..... D30/199

FIG. 1 is a front elevation view of a smart speaker;  
FIG. 2 is a rear elevation view thereof;  
FIG. 3 is a left side elevation view thereof;  
FIG. 4 is a right side elevation view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a first perspective view thereof;  
FIG. 8 is a second perspective view thereof;  
FIG. 9 is a third perspective view thereof; and,  
FIG. 10 is a fourth perspective view thereof.  
The broken lines shown in the drawings depict portions of the smart speaker that form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D810,136	S	*	2/2018	Langhammer	.....	D14/496
D823,537	S	*	7/2018	Beaver	.....	D27/191
D831,624	S	*	10/2018	Kwon	.....	D14/240
D838,255	S	*	1/2019	Wang	.....	D14/204
D845,276	S	*	4/2019	Huang	.....	D14/216
D848,394	S	*	5/2019	Derain	.....	D14/204
D850,595	S	*	6/2019	Li	.....	D23/366
D850,728	S	*	6/2019	Lee	.....	D28/89
D868,726	S	*	12/2019	Kim	.....	D14/204
D868,740	S	*	12/2019	Kang	.....	D14/216
D871,371	S	*	12/2019	Wahlgren	.....	D14/216
D873,244	S	*	1/2020	Lee	.....	D14/216
D877,141	S	*	3/2020	Akana	.....	D14/314
D880,455	S	*	4/2020	Wahlgren	.....	D14/216
D881,367	S	*	4/2020	Kihm	.....	D23/366

## OTHER PUBLICATIONS

Lenovo's Smart Speaker, (c) 2017 [online], [retrieved on May 15, 2020], Retrieved from internet, URL: <<https://www.wired.com/2017/01/lenovos-smart-speaker-marries-alexa-smarts-hardon-karman-sounds/>> (Year: 2017).\*

LG Electronics ThinQ Speaker, (c) 2018 [online], [retrieved on May 15, 2020], Retrieved from internet, URL: <[https://www.amazon.co.uk/LG-Electronics-ThinQ%C2%AE-Speaker-Assistant-Clear/dp/B07B9N5FB9/ref=sr\\_1\\_16?dchild=1&keywords=smart+speaker&qid=1%E2%80%A6](https://www.amazon.co.uk/LG-Electronics-ThinQ%C2%AE-Speaker-Assistant-Clear/dp/B07B9N5FB9/ref=sr_1_16?dchild=1&keywords=smart+speaker&qid=1%E2%80%A6)> (Year: 2018).\*

\* cited by examiner

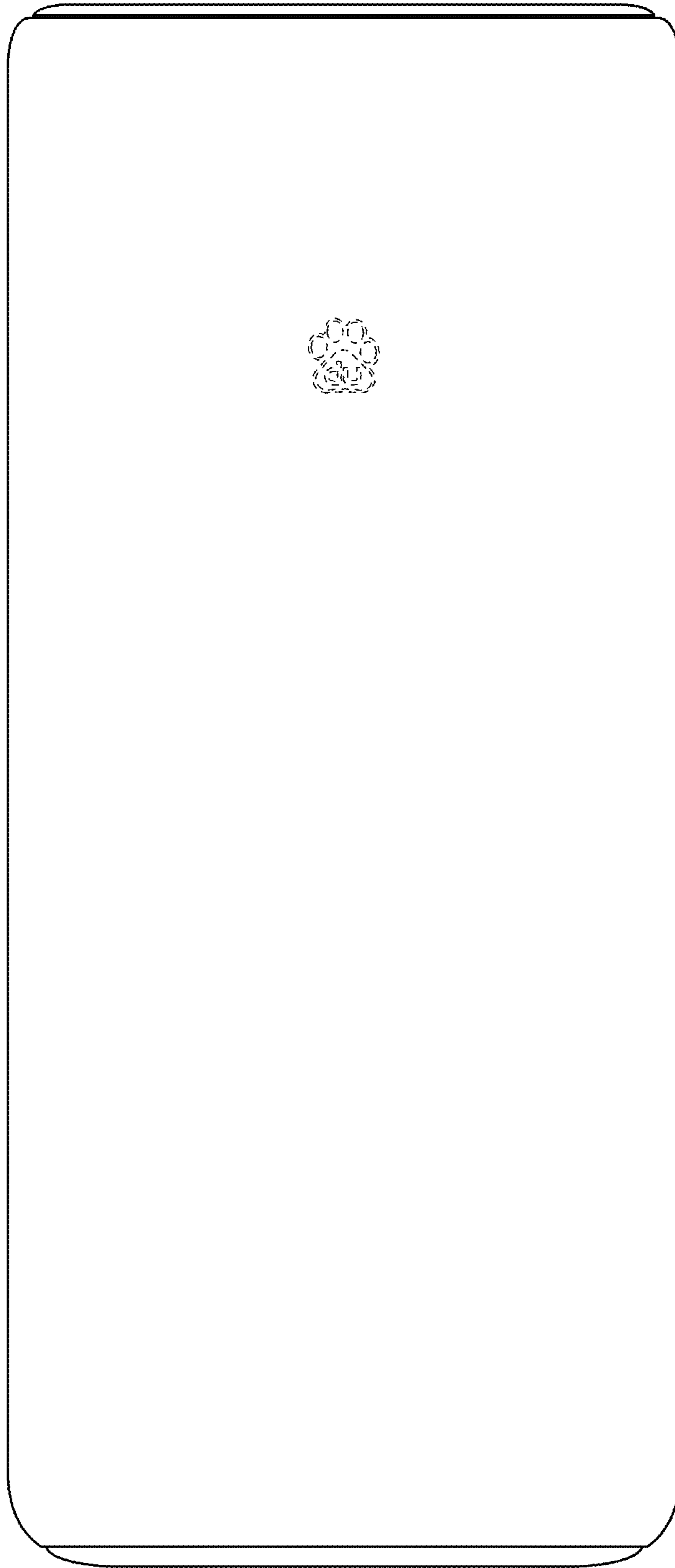


FIG. 1



FIG. 2

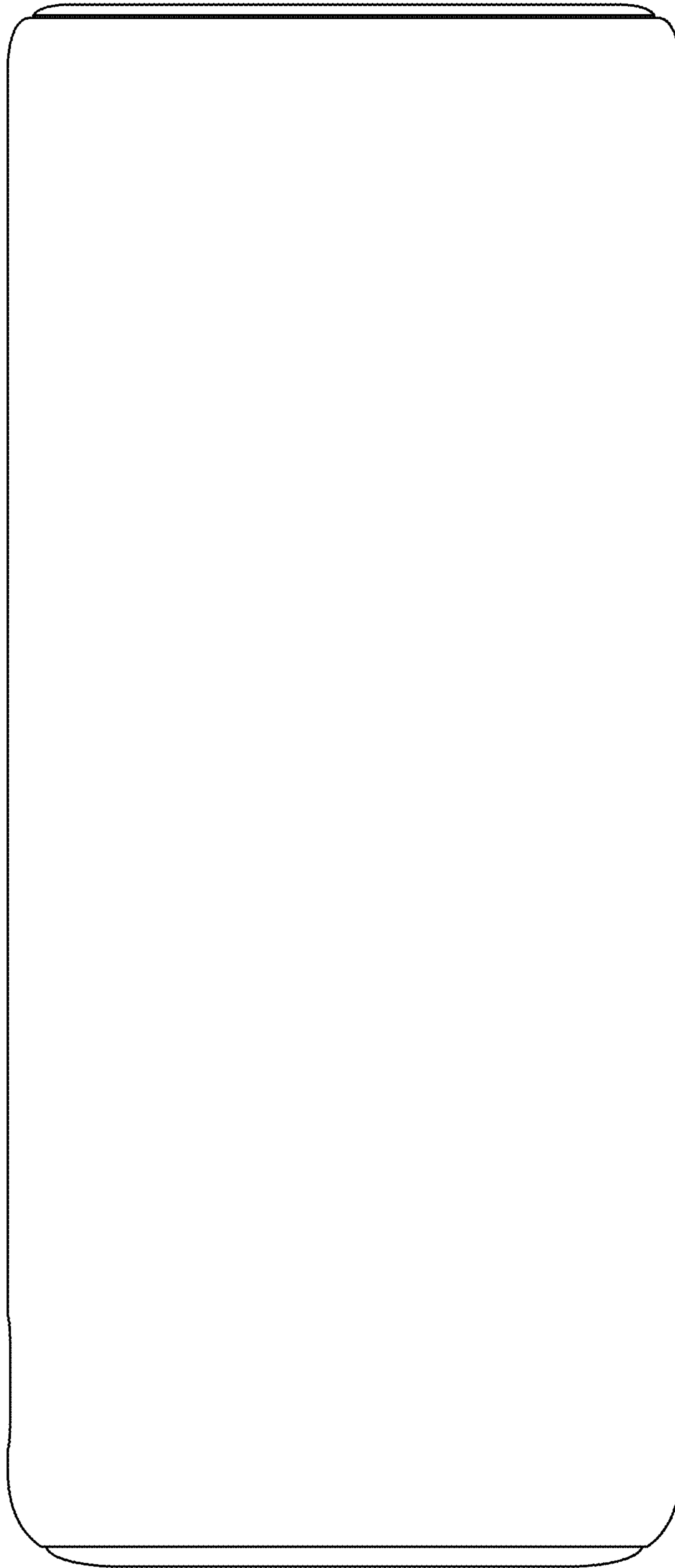


FIG. 3

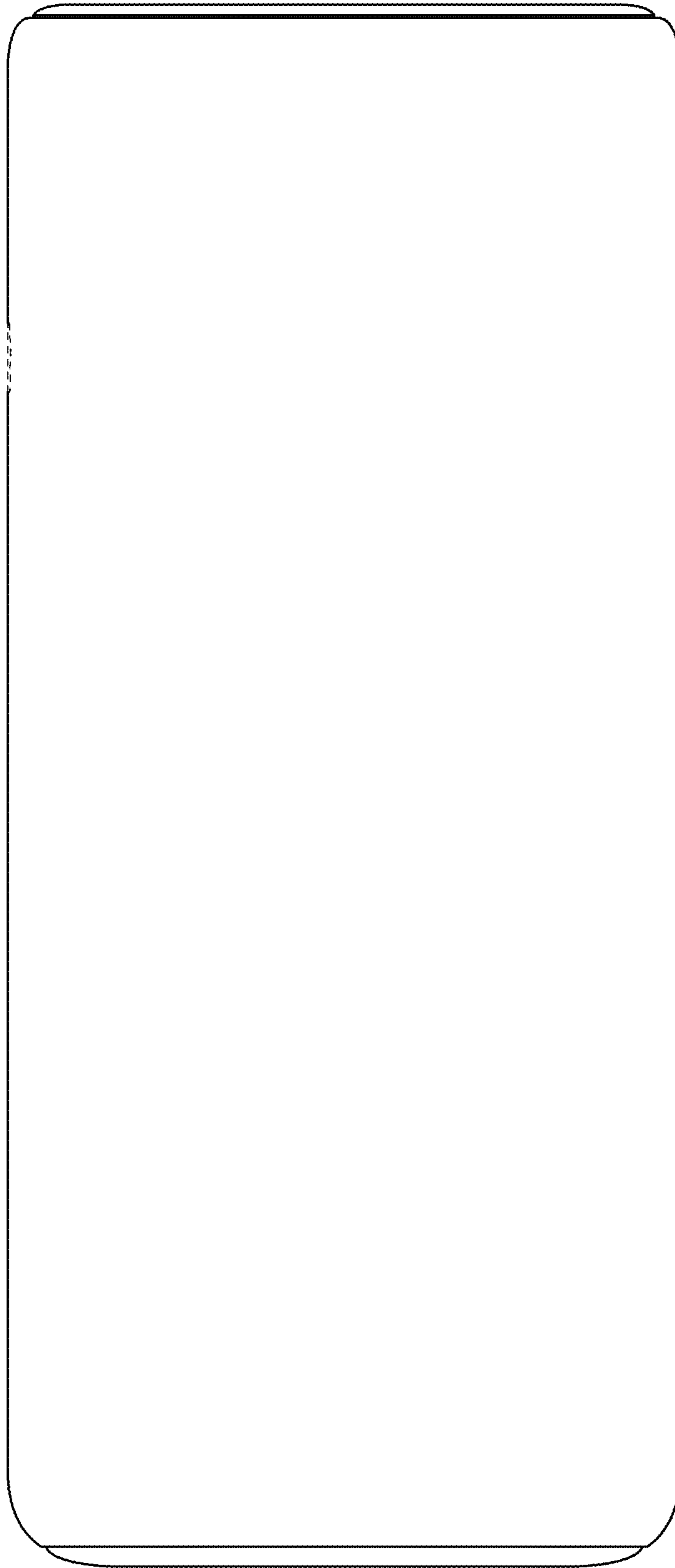


FIG. 4

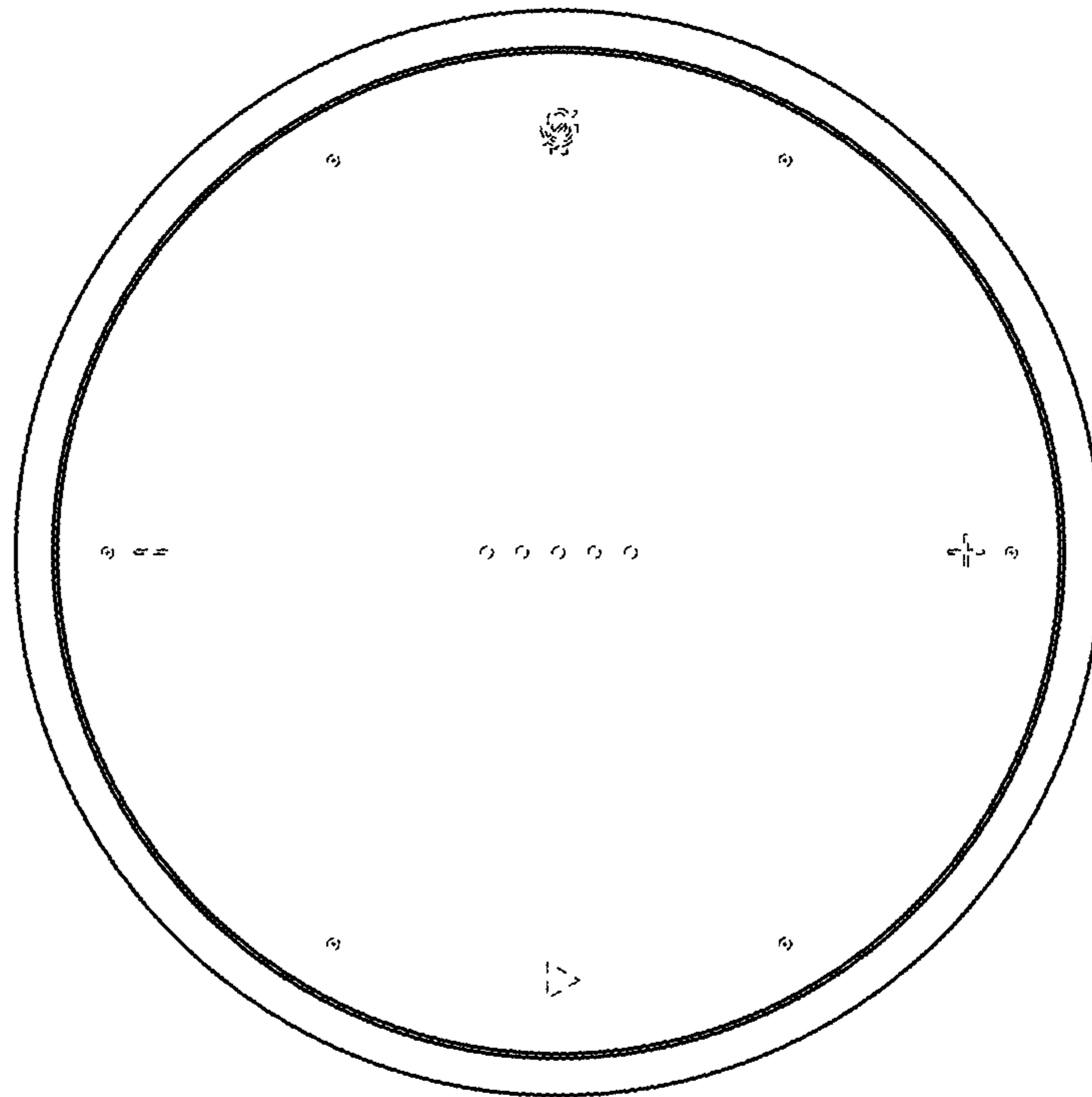


FIG. 5

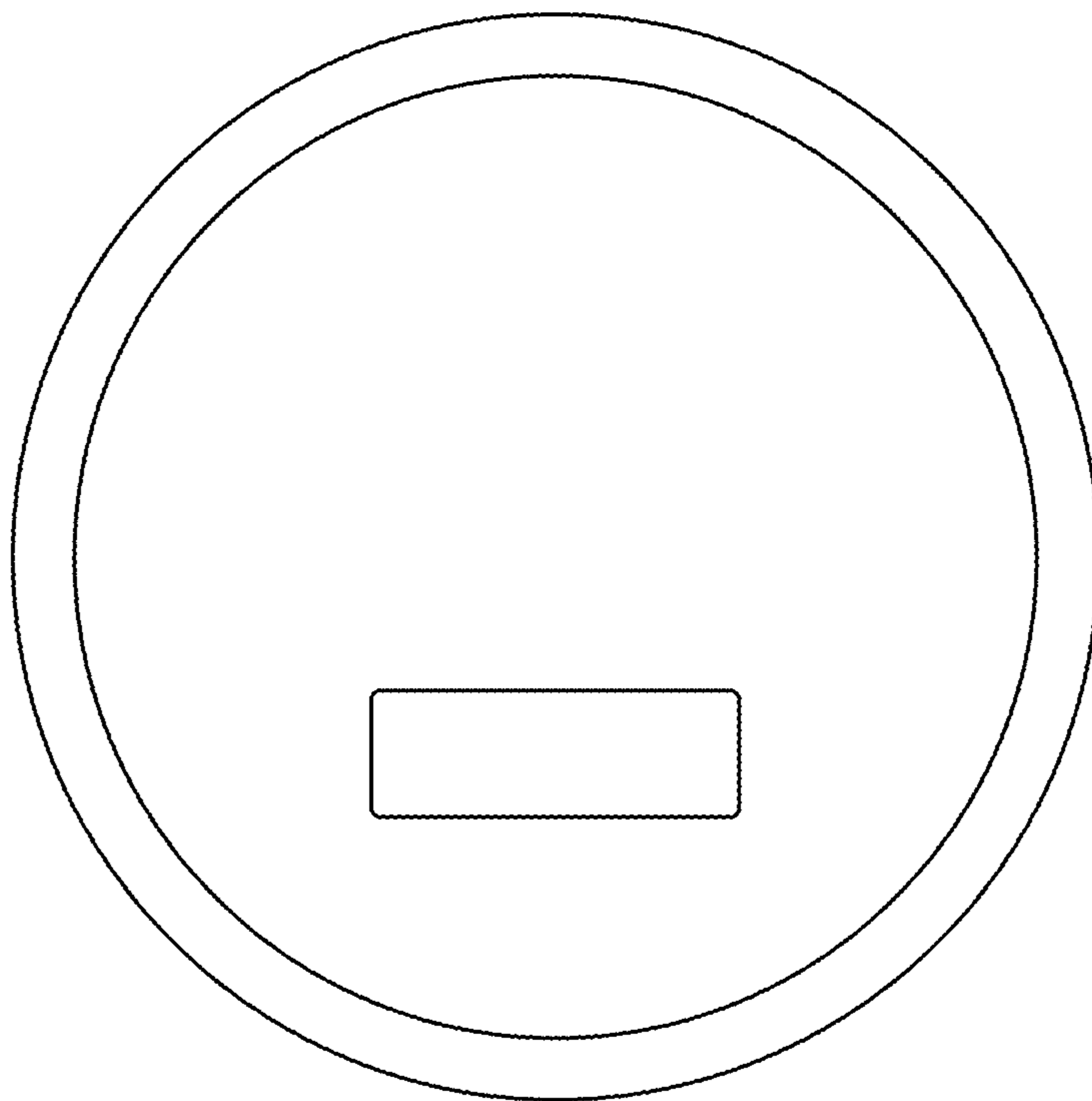


FIG. 6

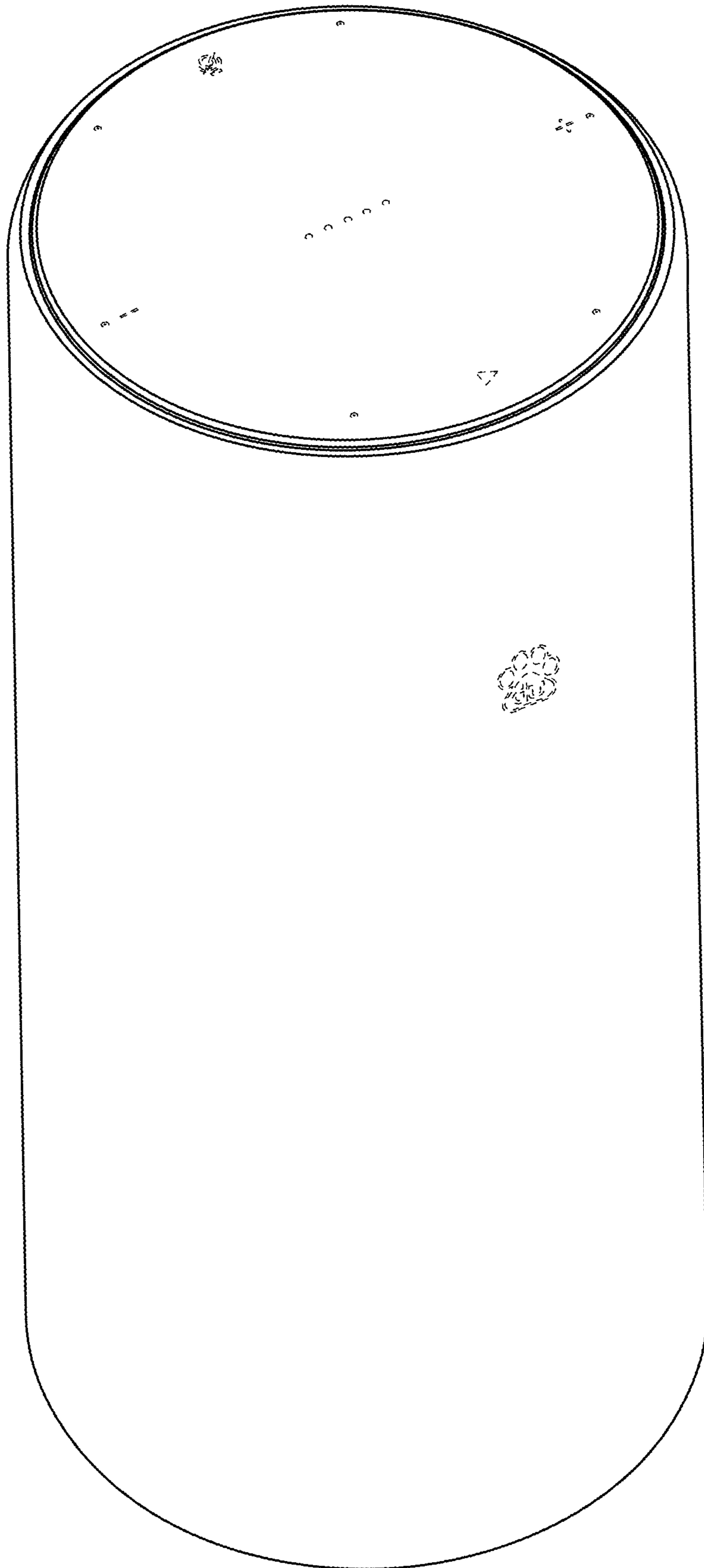


FIG. 7



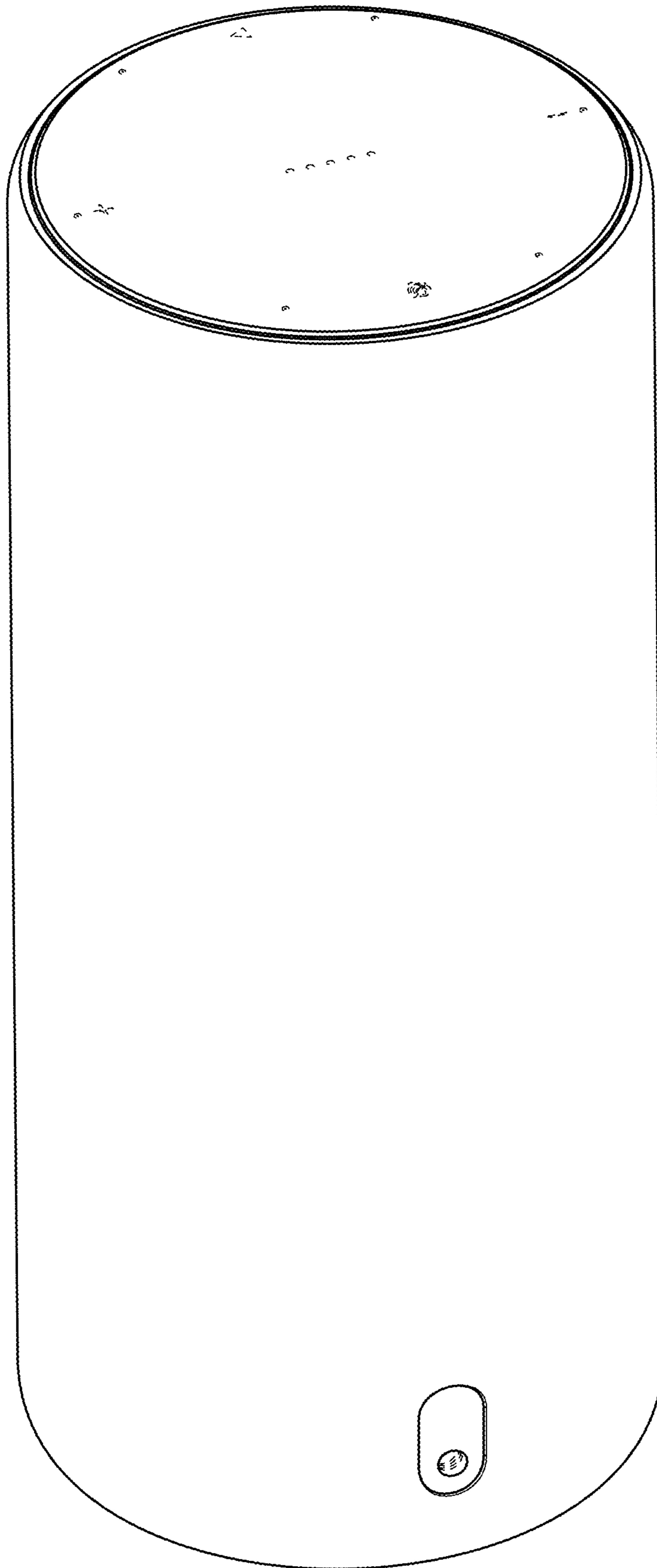


FIG. 8

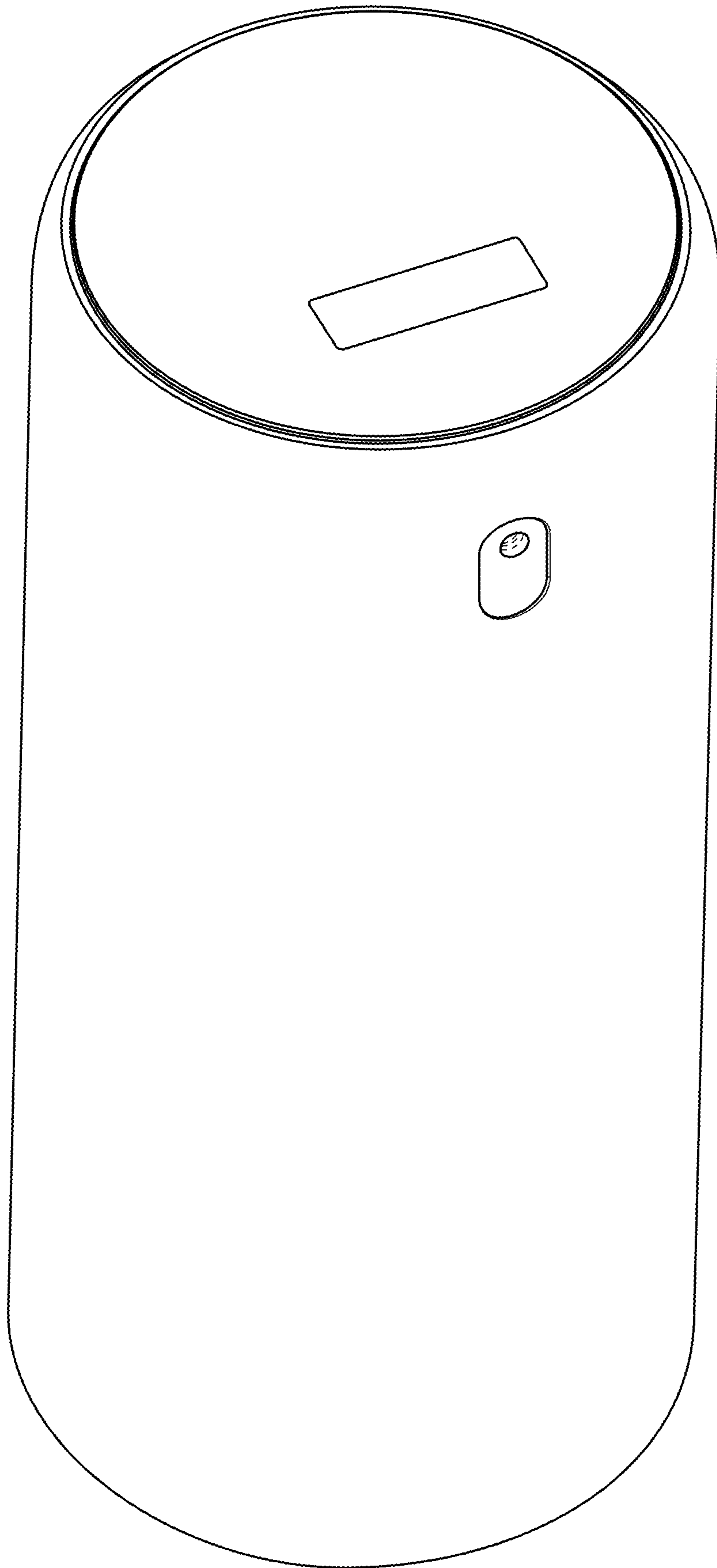


FIG. 9

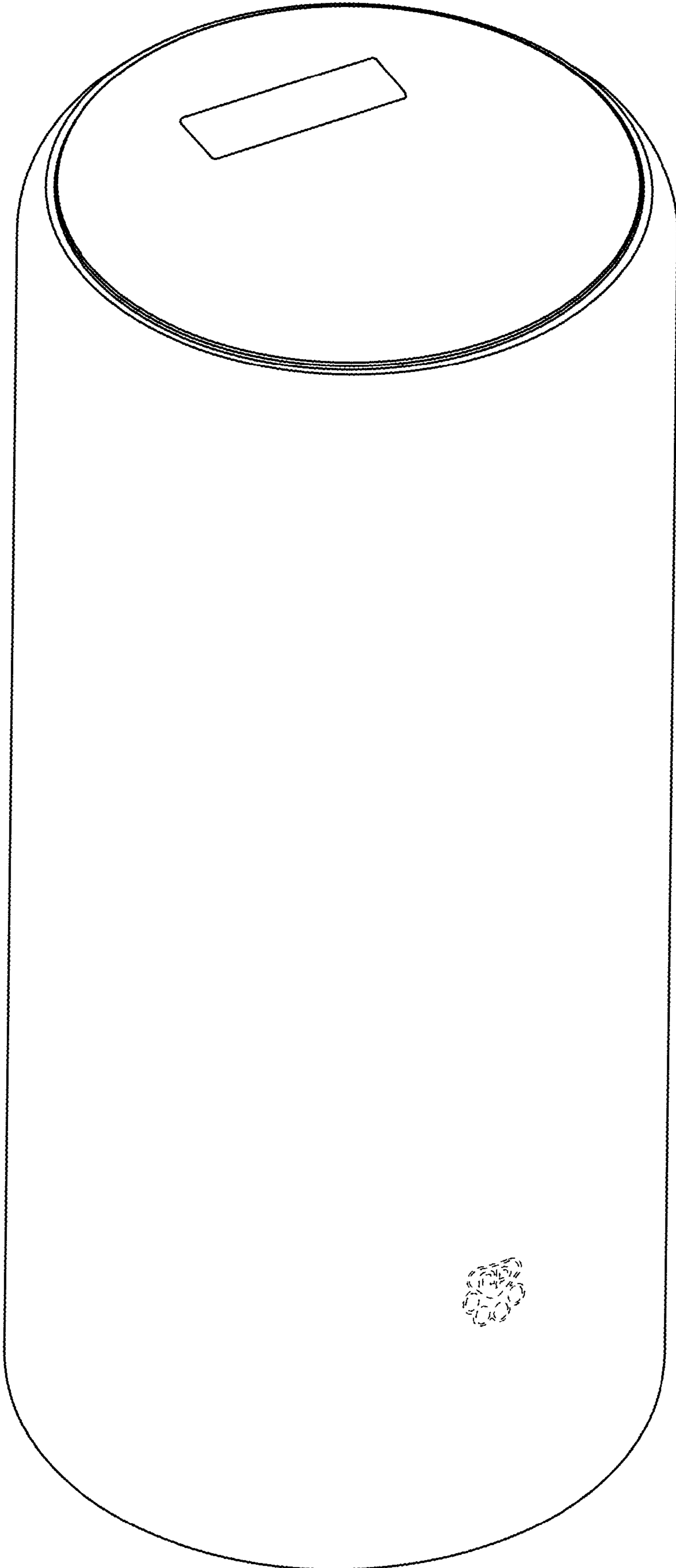


FIG. 10