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(12) **United States Design Patent** (10) **Patent No.:** **US D870,071 S**  
**Koh** (45) **Date of Patent:** **\*\* Dec. 17, 2019**

(54) **SPEAKER**  
(71) Applicants: **NAVER Corporation**, Seongnam-si, Gyeonggi-do (KR); **LINE Corporation**, Shinjuku-Ku, Tokyo (JP)

D554,432 S \* 11/2007 Roth ..... D7/510  
D690,285 S \* 9/2013 Breines ..... D14/207  
D722,595 S \* 2/2015 Mackiewicz ..... D14/216  
D724,053 S \* 3/2015 Breines ..... D14/207  
D726,975 S \* 4/2015 Kim ..... D21/604  
(Continued)

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**FOREIGN PATENT DOCUMENTS**

(73) Assignees: **NAVER Corporation**, Gyeonggi-do (KR); **LINE Corporation**, Tokyo (JP)

CN 304420668 \* 12/2017

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

**OTHER PUBLICATIONS**

(21) Appl. No.: **29/643,756**

“Japan’s answer to the Amazon Echo comes in ‘bear’ or ‘chicken,’”  
Line, Champ Smart Speakers (bear and chicken) pictured therein,  
by James Vincent at TheVerge.com online, post date Jun. 15, 2017,  
<URL: <https://www.theverge.com/2017/6/15/15807288/line-smart-speaker-digital-assistant-cartoon> >, retrieved Jan. 17, 2019.\*

(22) Filed: **Apr. 11, 2018**

(Continued)

(30) **Foreign Application Priority Data**

Oct. 12, 2017 (KR) ..... 30-2017-0047446

(51) **LOC (12) Cl.** ..... **14-01**

(52) **U.S. Cl.**  
USPC ..... **D14/207; D14/203.2**

(58) **Field of Classification Search**  
USPC ..... D14/204, 207, 210–216, 172, 176, 177,  
D14/188, 189, 209.1, 203.2, 221, 508,  
D14/242, 243, 314; D3/211, 270, 325;  
D7/539, 571, 301, 599, 604, 606, 613,  
D7/619.2, 628, 593–595; D9/602, 603,  
D9/607, 608, 609, 611, 618;  
D11/157–162; D21/438, 439, 576, 596,  
D21/604, 606–609, 611, 617, 788  
CPC ... H04R 1/00; H04R 1/02; H04R 9/06; H04R  
11/02; H04R 2400/00; H05K 5/00; H05K  
5/03; H05K 5/04  
See application file for complete search history.

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Pierce, P.L.C.

(57) **CLAIM**

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

**DESCRIPTION**

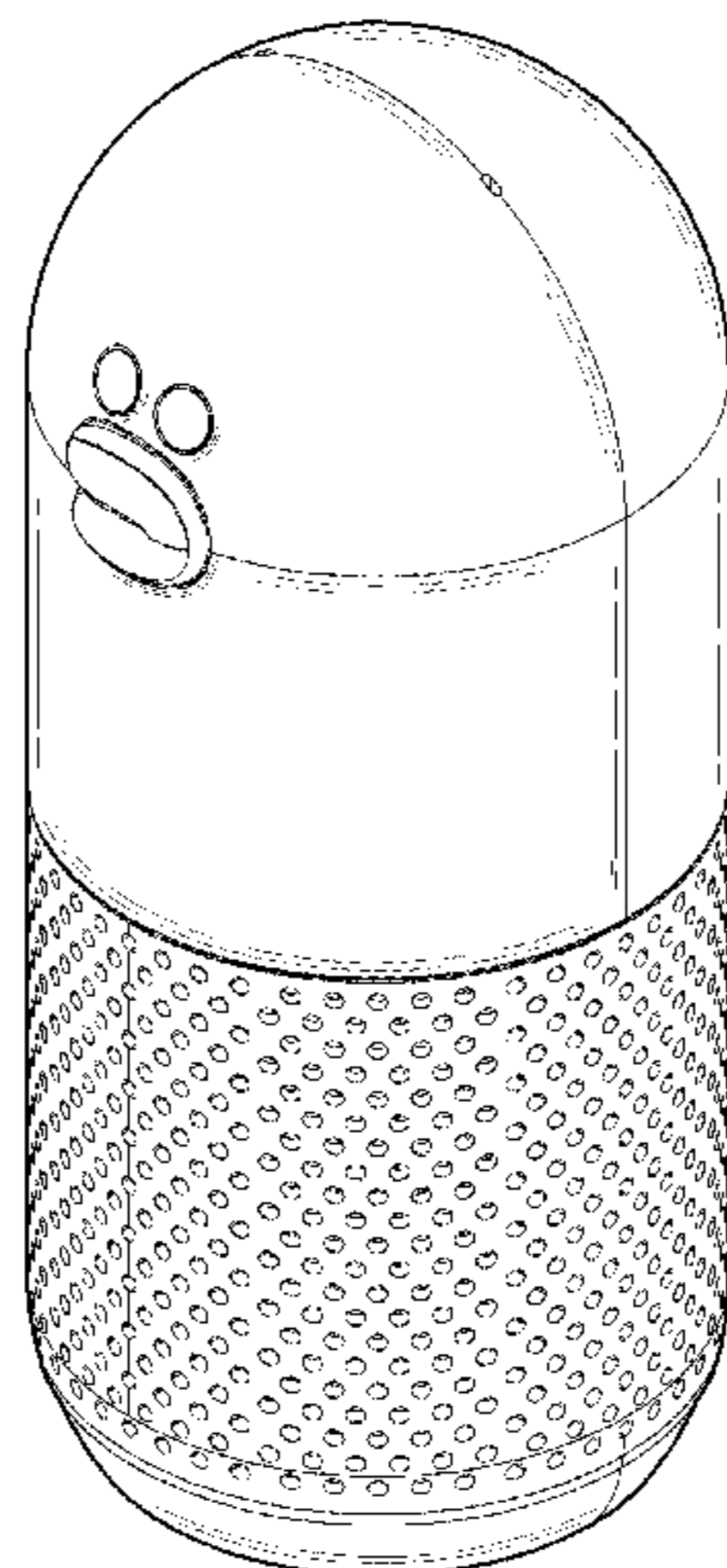
FIG. 1 is a perspective view of the speaker showing my new design.  
FIG. 2 is a front view of the speaker shown in FIG. 1.  
FIG. 3 is a back view of the speaker shown in FIG. 1.  
FIG. 4 is a left view of the speaker shown in FIG. 1.  
FIG. 5 is a right view of the speaker shown in FIG. 1.  
FIG. 6 is a top view of the speaker shown in FIG. 1; and,  
FIG. 7 is a bottom view of the speaker shown in FIG. 1.  
The broken lines in the figures show portions of the speaker which form no part of the claimed design.

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**1 Claim, 6 Drawing Sheets**



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D826,276 S \* 8/2018 Langhammer ..... D14/496  
D834,578 S \* 11/2018 Fook ..... D14/420  
D836,606 S \* 12/2018 Kangasmaa ..... D14/216

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FIG. 1

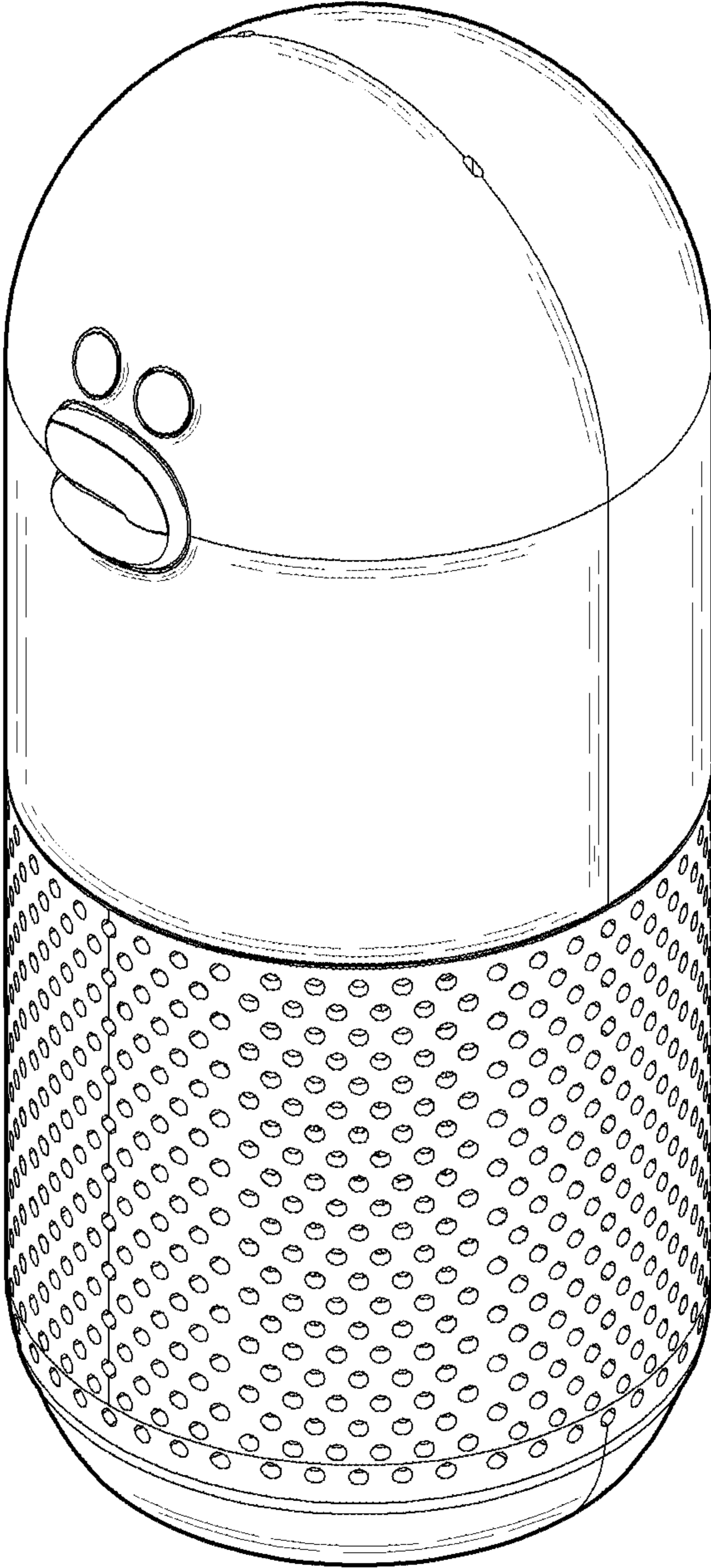


FIG. 2

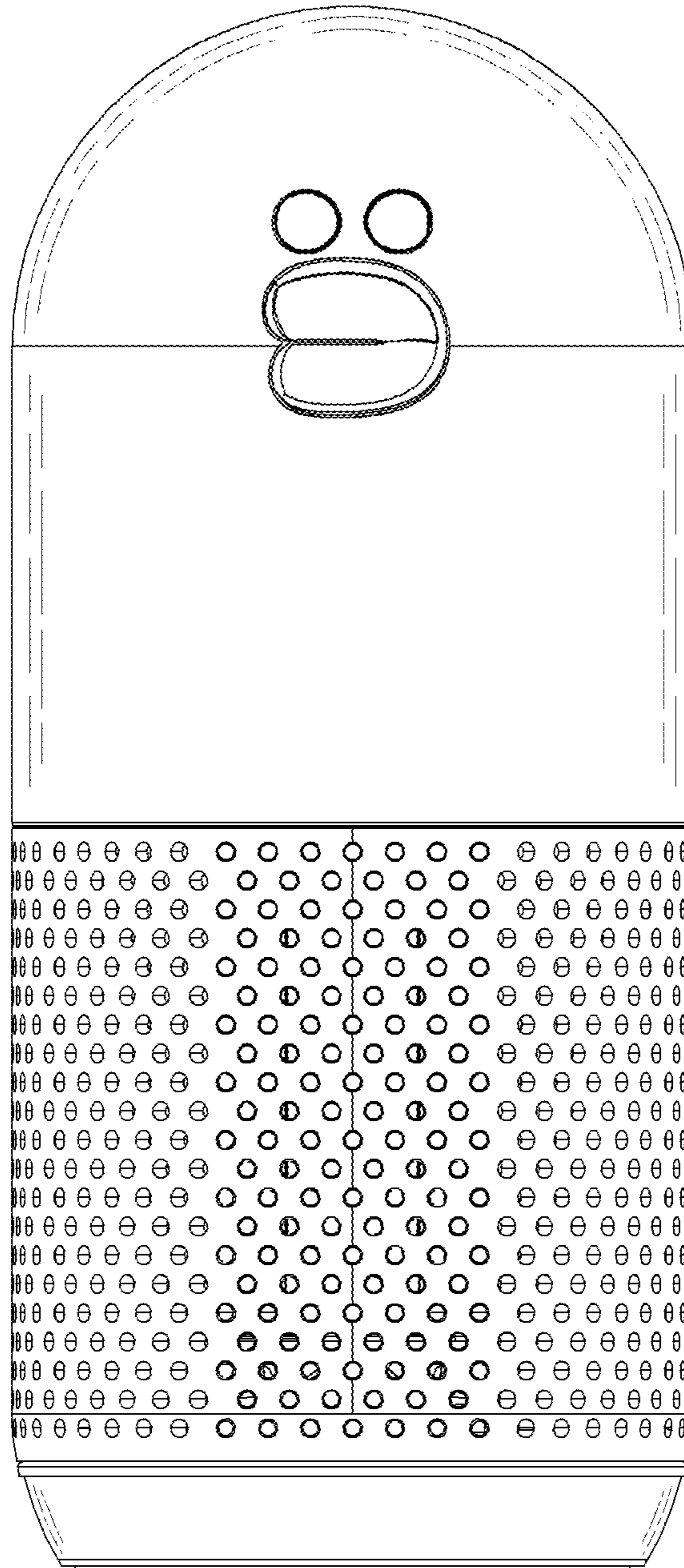




FIG. 3

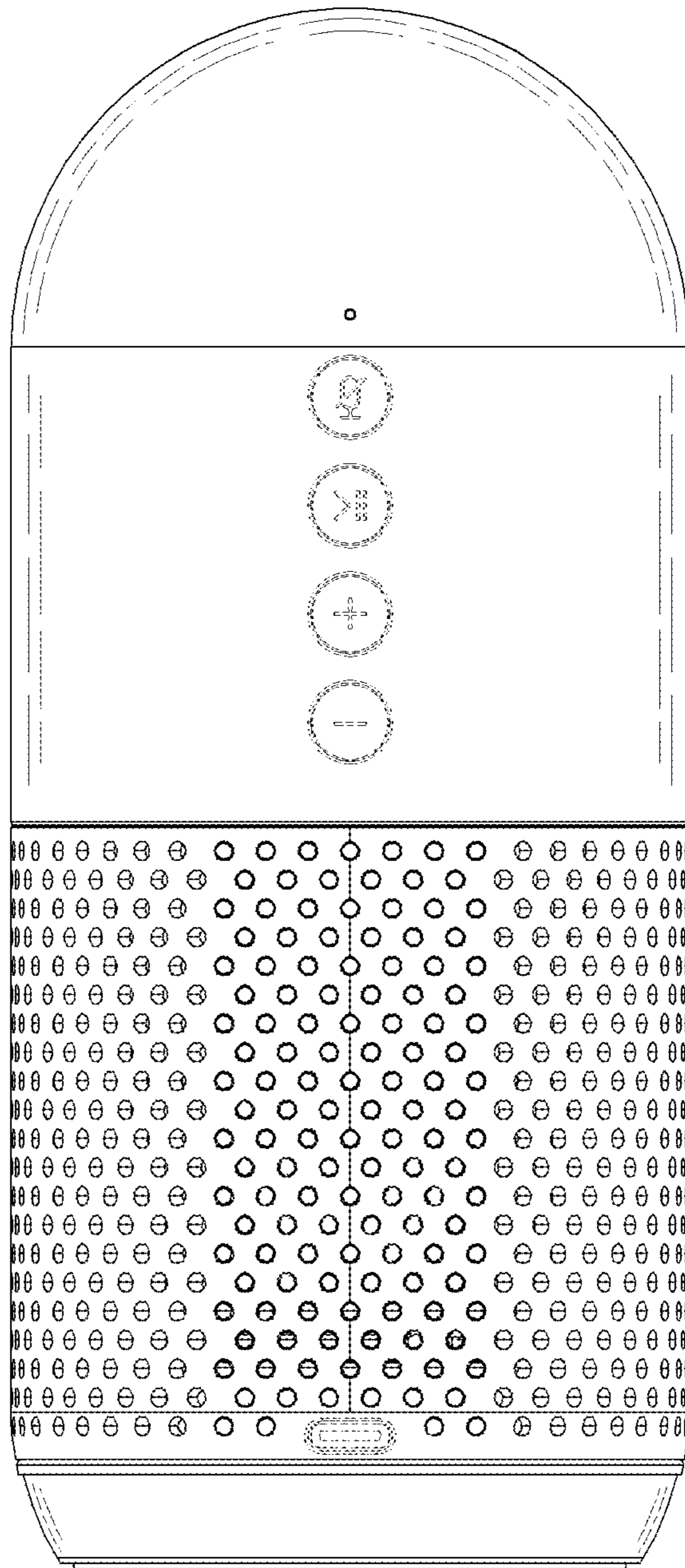


FIG. 4

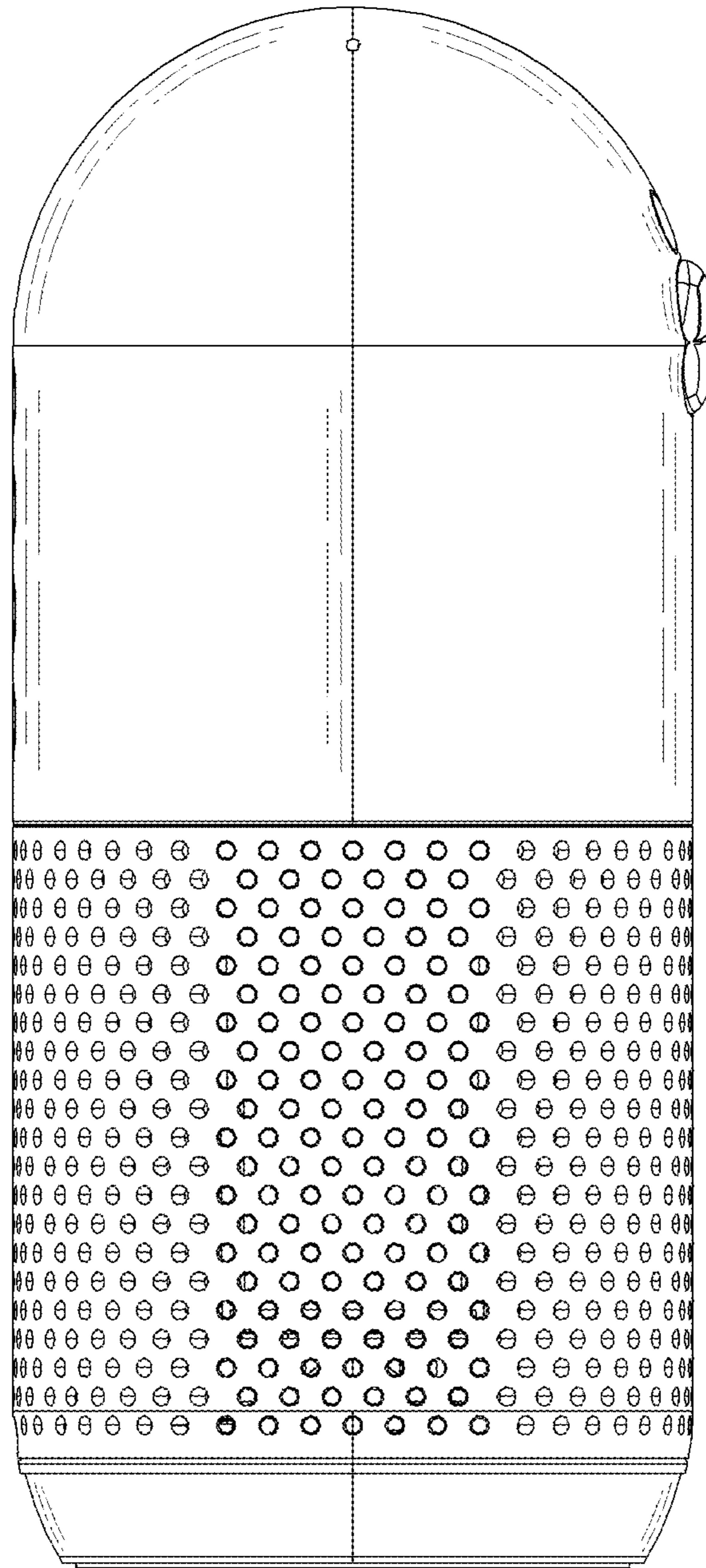


FIG. 5

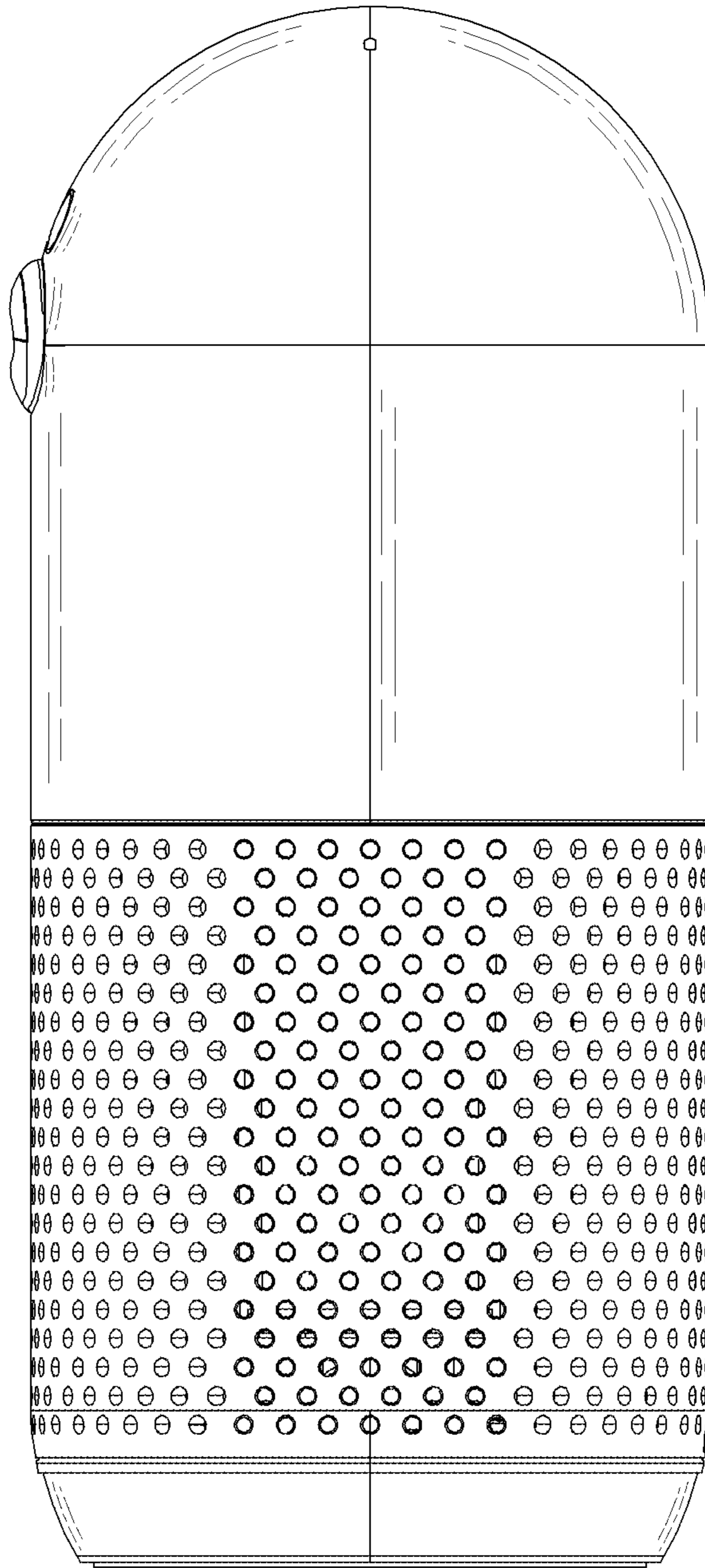


FIG. 6

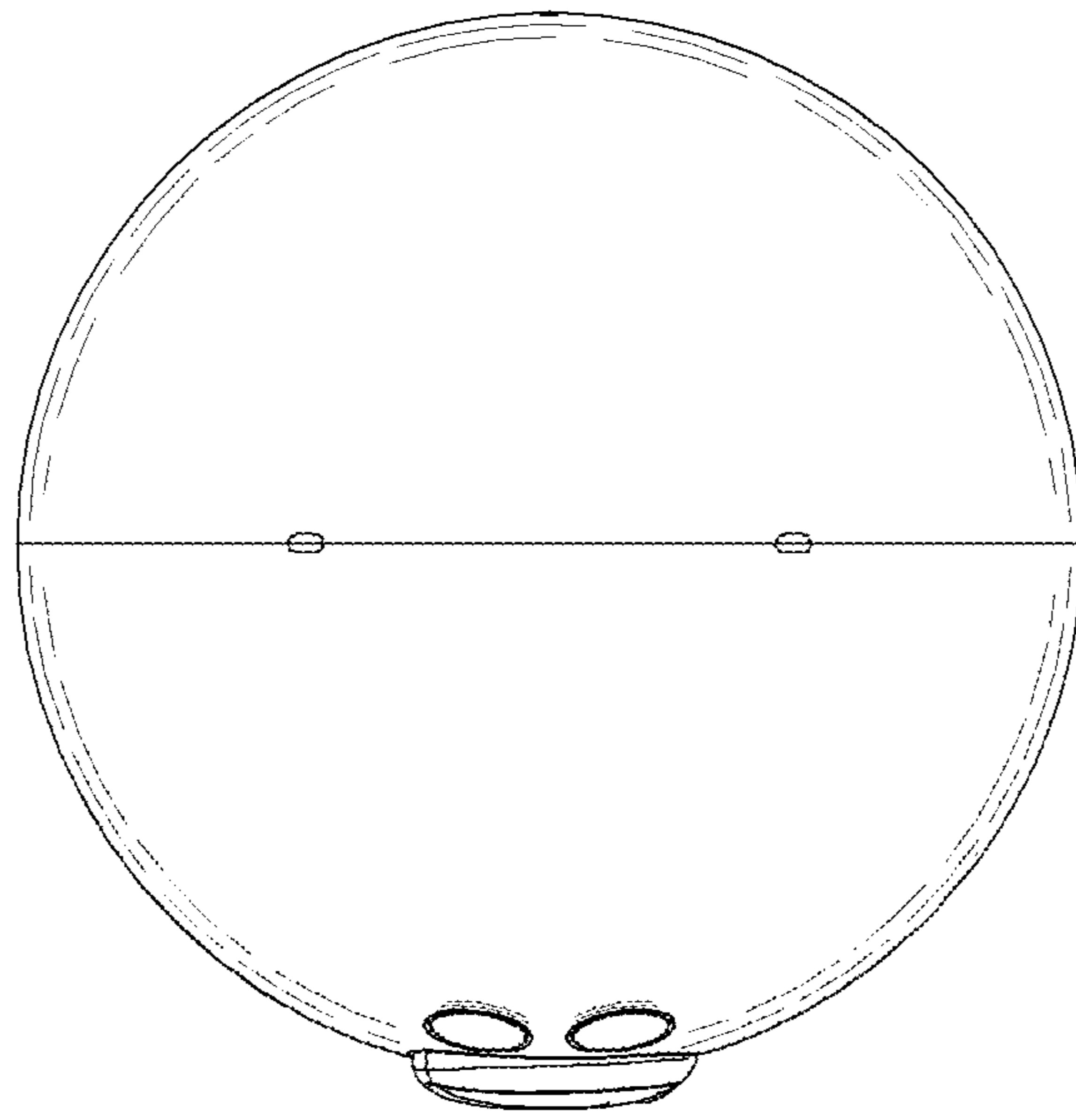


FIG. 7

