



US00D952485S

(12) **United States Design Patent** (10) **Patent No.:** **US D952,485 S**  
**Li** (45) **Date of Patent:** **\*\* May 24, 2022**

(54) **HEIGHT MEASURING DEVICE**

(71) Applicant: **Healthy Kuaiche (Shanghai) Education Technology Co., Ltd.,**  
Shanghai (CN)

(72) Inventor: **Mei Li, Liaoning (CN)**

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

(21) Appl. No.: **29/785,986**

(22) Filed: **May 28, 2021**

(30) **Foreign Application Priority Data**

May 21, 2021 (CN) ..... 202130304752.8

(51) **LOC (13) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/70**

(58) **Field of Classification Search**  
USPC ..... D10/65, 70, 71; D6/539, 316; D21/828,  
D21/619, 584, 414, 415, 350  
CPC .... G01B 11/06; G01B 3/1089; G01B 3/1041;  
B01B 11/14; B01B 11/0608; B01B  
3/1056  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D137,906 S *	5/1944	Valiquette .....	D21/615
D172,139 S *	5/1954	Giepen .....	D10/88
D190,525 S *	6/1961	Stroyman .....	D10/64
D194,192 S *	12/1962	Telford .....	D10/64
D214,513 S *	6/1969	Klaner .....	D21/619
D224,146 S *	7/1972	Milan .....	D10/64
D242,606 S *	12/1976	Lucci .....	D10/71
D243,835 S *	3/1977	Hutchinson .....	D10/71
D268,738 S *	4/1983	Yoshioka .....	D10/73
D276,252 S *	11/1984	Urabe .....	D21/619
D277,463 S *	2/1985	Bergstedt .....	D10/71
D277,464 S *	2/1985	Bergstedt .....	D10/71
D277,939 S *	3/1985	Bergstedt .....	D10/71

D277,940 S *	3/1985	Bergstedt .....	D10/71
D281,677 S *	12/1985	Chen .....	D10/88
D312,217 S *	11/1990	Kang .....	D10/70
D315,107 S *	3/1991	Leopoldi .....	D10/70
D388,479 S *	12/1997	Allegre .....	D21/619

(Continued)

**OTHER PUBLICATIONS**

Youtube video, publication date Jun. 15, 2018, (online) URL:  
<https://www.youtube.com/watch?v=bc2xvJJB7R0> (Year: 2018).\*

(Continued)

*Primary Examiner* — L. A. Grabenstetter

*Assistant Examiner* — Antoinette Martine Suiter

(57) **CLAIM**

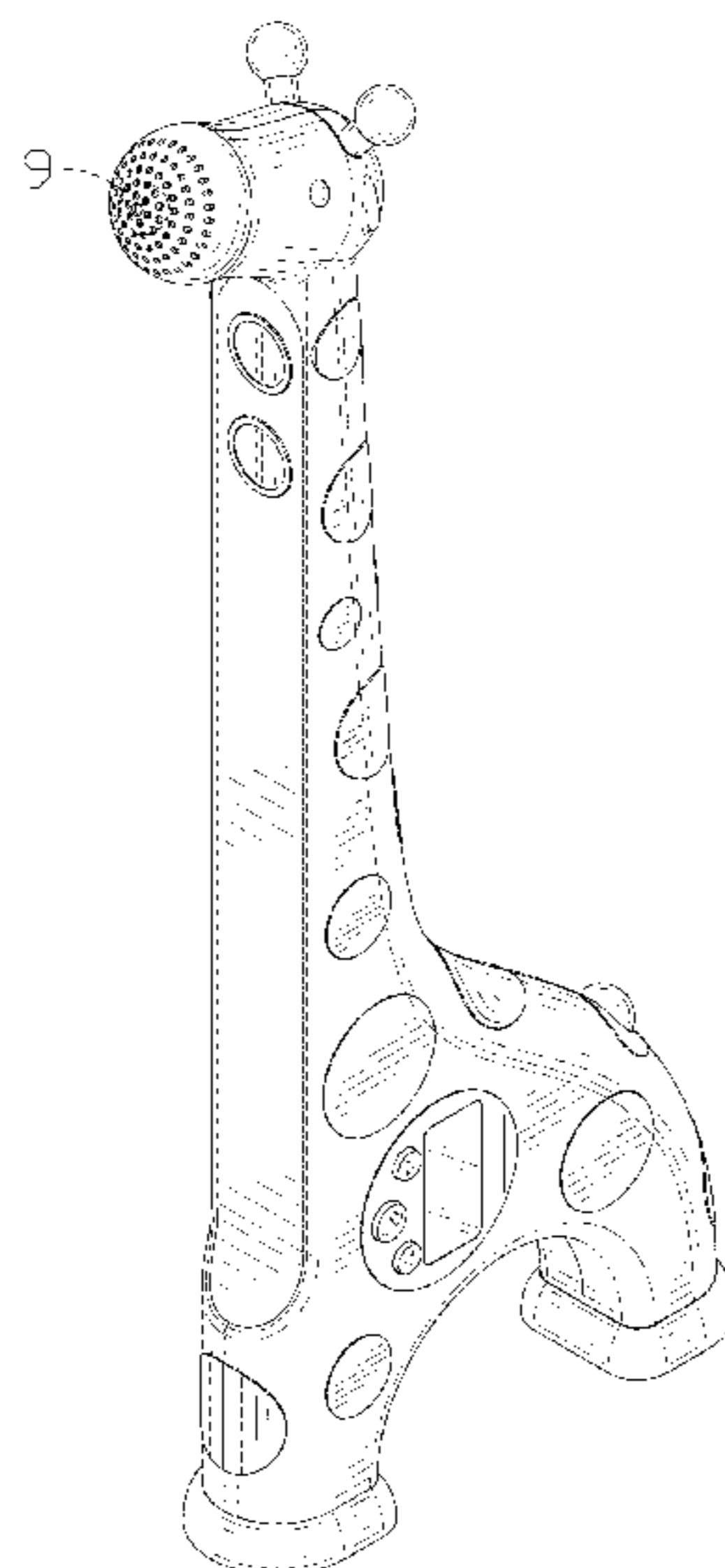
The ornamental design for a height measuring device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front and top perspective view of a height measuring device, showing my new design;  
FIG. 2 is a rear and bottom perspective view thereof;  
FIG. 3 is a front elevation view thereof;  
FIG. 4 is a rear elevation view thereof;  
FIG. 5 is a left side elevation view thereof;  
FIG. 6 is a right side elevation view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof;  
FIG. 9 is an enlarged view of a portion indicated with numeric 9 in FIG. 1; and,  
FIG. 10 is an enlarged view of a portion indicated with numeric 10 in FIG. 2.

The dash dash broken lines illustrate portions of the height measuring device that form no part of the claimed design. The dash dot dash lines in FIGS. 1, 2, 9 and 10 are for the purpose of depicting the cut line of the enlarged view and form no-part of the claim.

**1 Claim, 10 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D400,810 S \* 11/1998 Landauer ..... D10/70  
D541,355 S \* 4/2007 Strasbach ..... D21/619  
D610,927 S \* 3/2010 Garthoff ..... D10/70  
D611,368 S \* 3/2010 Garthoff ..... D10/70  
D670,581 S \* 11/2012 Matuschek ..... D10/70  
D678,088 S \* 3/2013 Haykeen ..... D10/70  
D678,789 S \* 3/2013 Zhang ..... D10/73  
D699,132 S \* 2/2014 Haykeen ..... D10/70  
D727,760 S \* 4/2015 Matsumiya ..... D10/70  
D869,302 S \* 12/2019 Rhein ..... A61B 5/1072  
D10/70  
D888,591 S \* 6/2020 Destraz ..... D10/70  
D942,553 S \* 2/2022 Sun ..... D21/619

## OTHER PUBLICATIONS

Growth Chart Ruler, Amazon, oldest Review Feb. 16, 2021, (online)

URL: <https://www.amazon.com/Height-Growth-Movable-Giraffe-Nursery/dp/B07T1BG68B> (Year: 2021).\*

Growth Chart for Colorful Night Light, Amazon oldest Review Mar. 24, 2022, (online) URL: [https://www.amazon.com/Smart-Giraffe-Growth-Chart-Kids/dp/B097ZGLH1Z/ref=pd\\_lpo\\_1?pd\\_rd\\_i=B097ZGLH1Z&psc=1](https://www.amazon.com/Smart-Giraffe-Growth-Chart-Kids/dp/B097ZGLH1Z/ref=pd_lpo_1?pd_rd_i=B097ZGLH1Z&psc=1) (Year: 2022).\*

\* cited by examiner

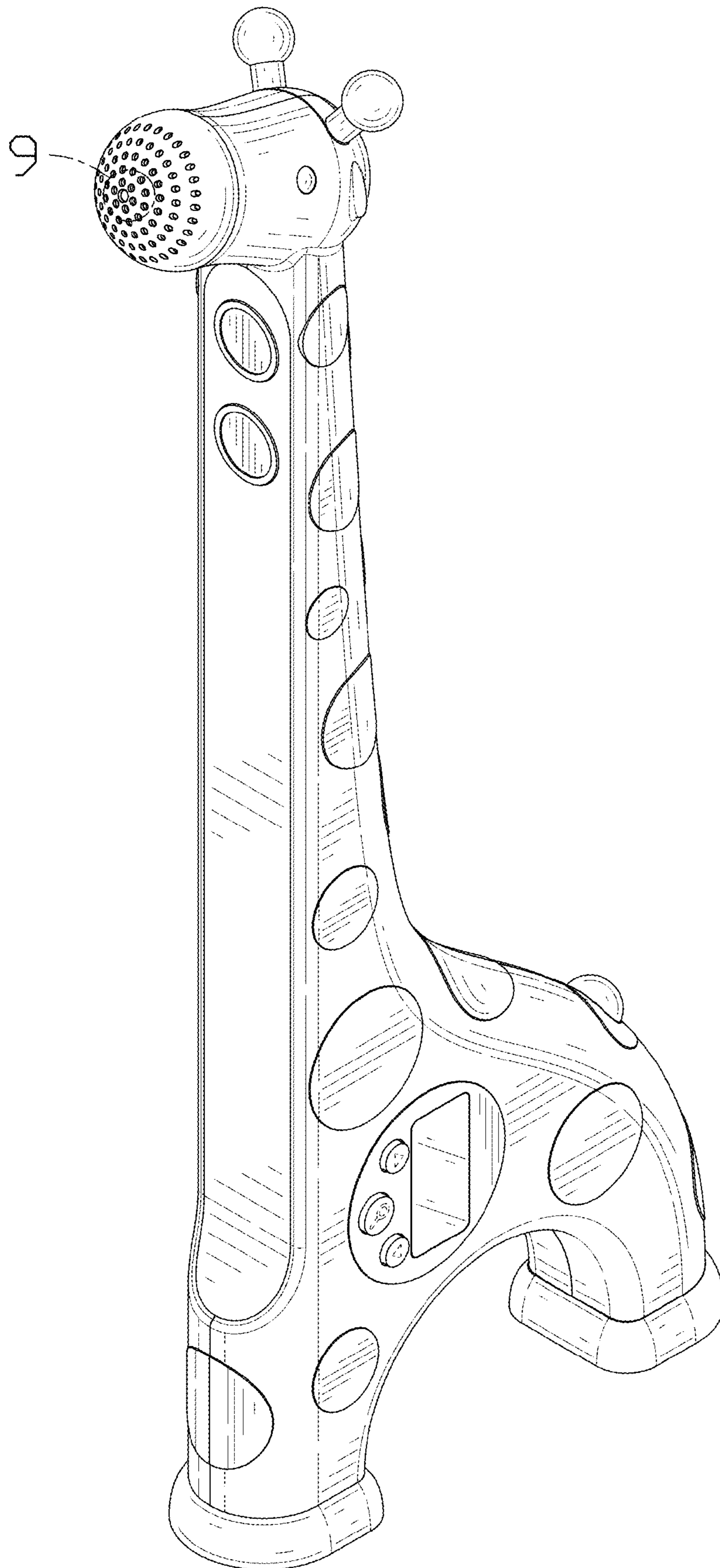


FIG. 1

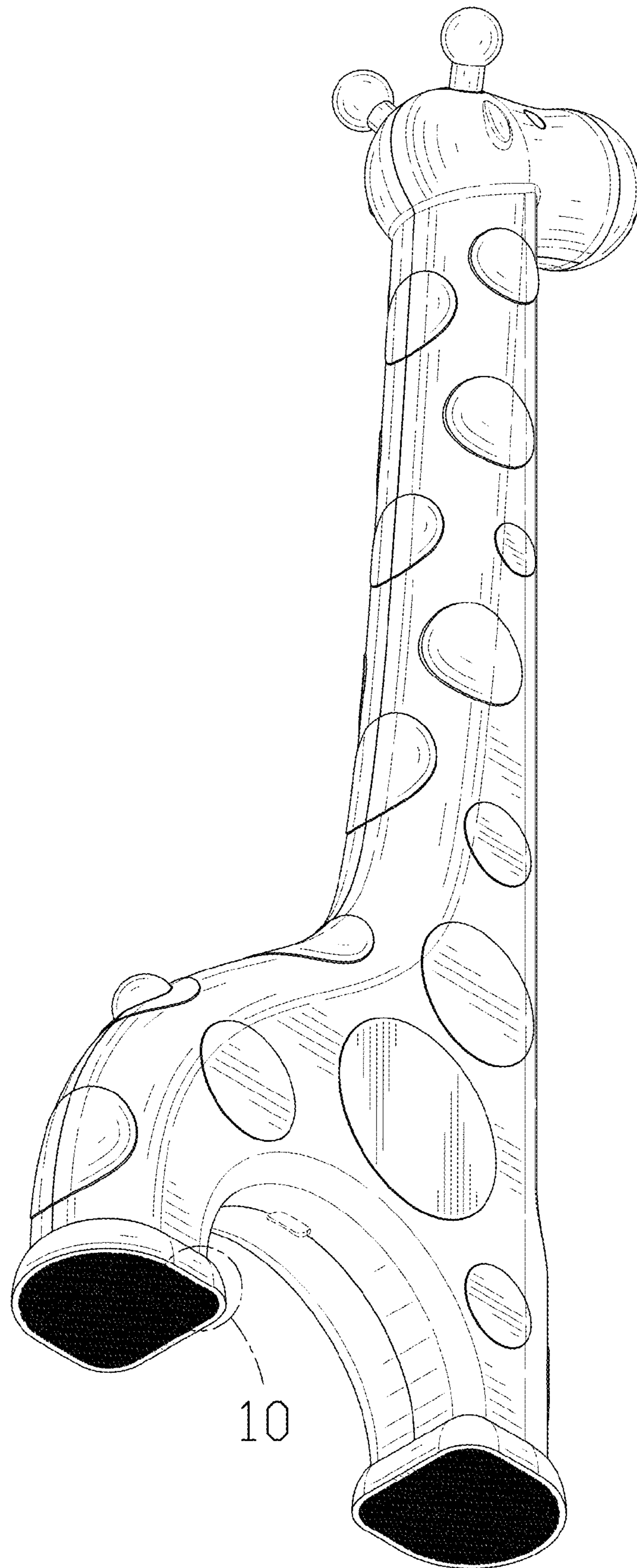


FIG. 2



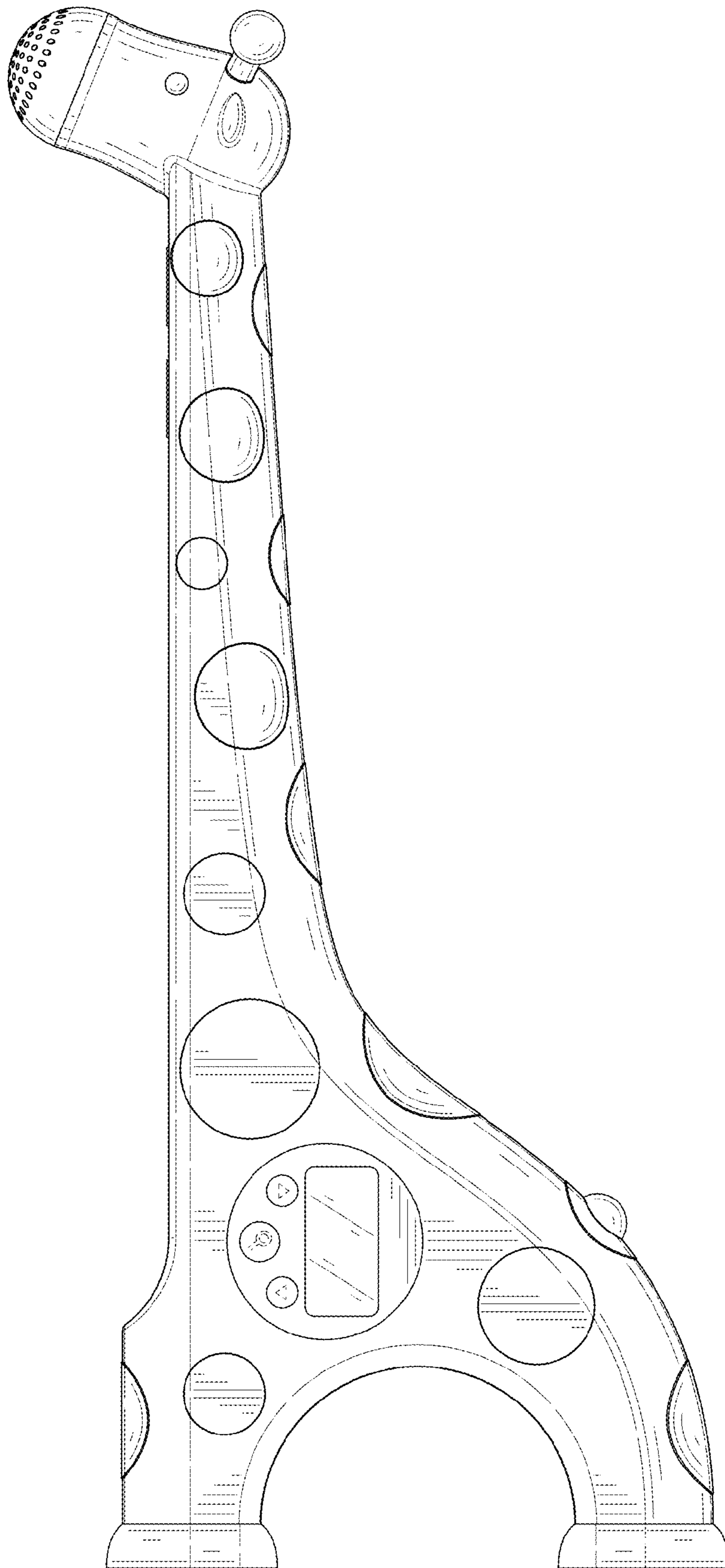


FIG. 3

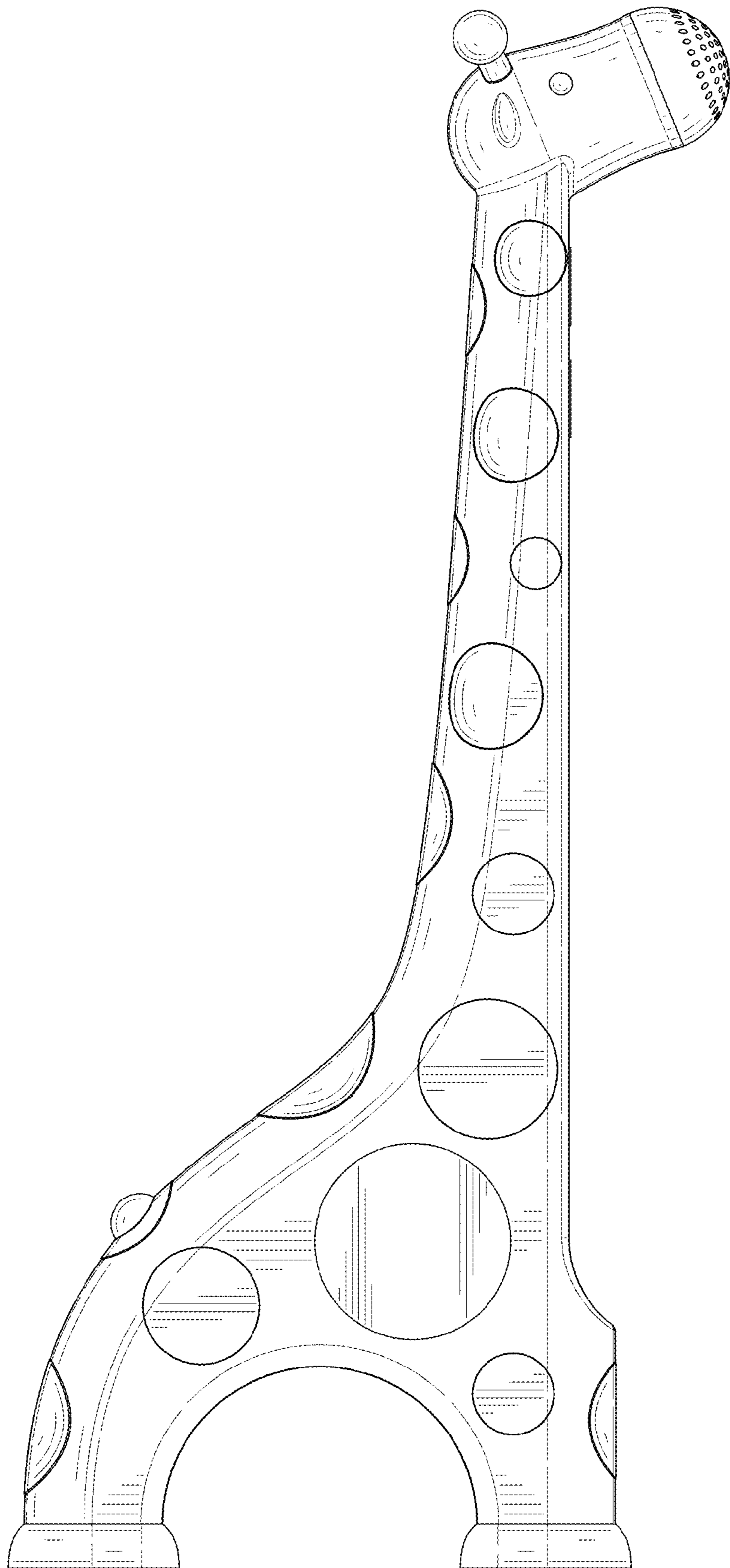


FIG. 4

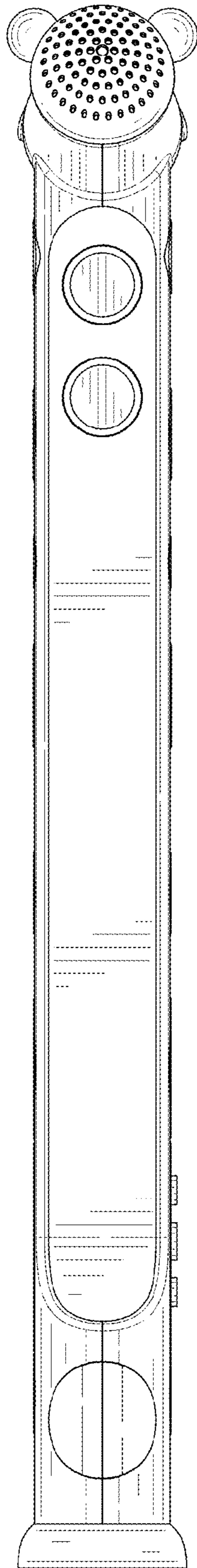


FIG. 5





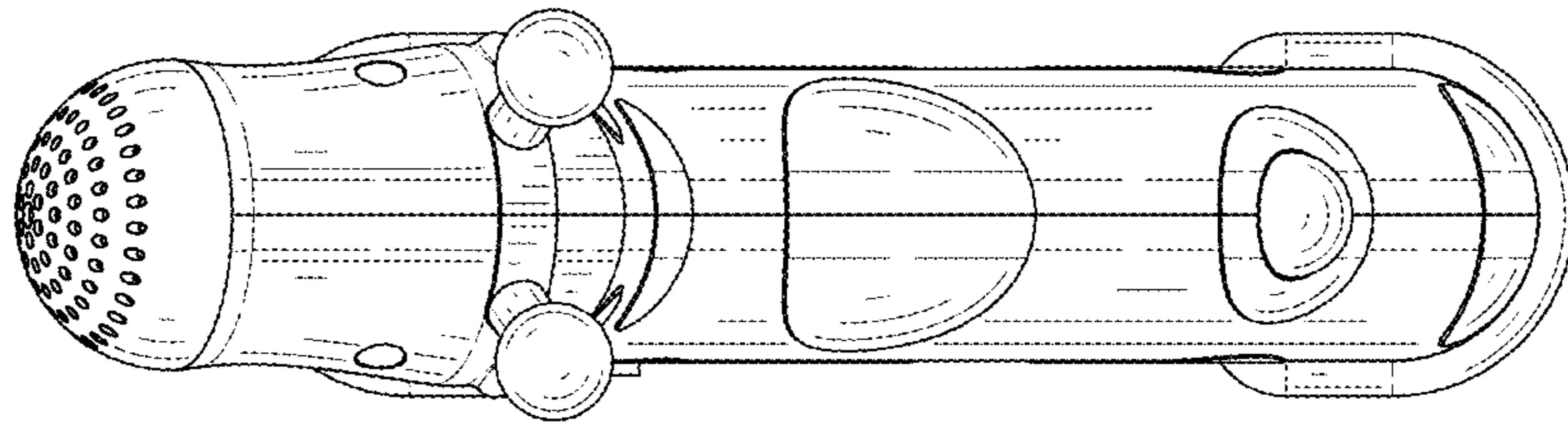


FIG. 7

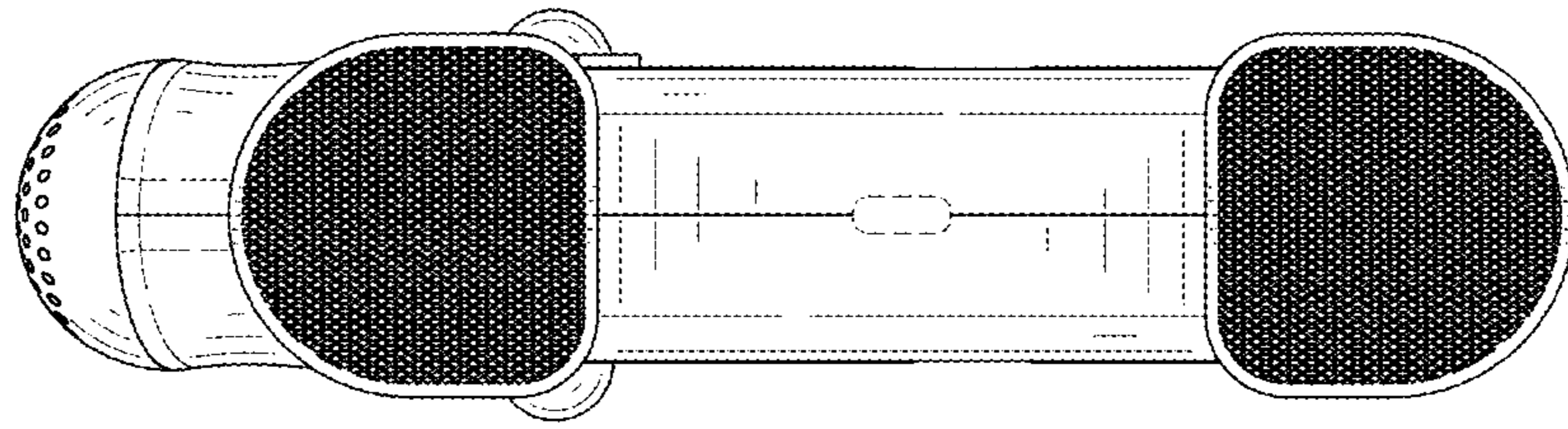


FIG. 8

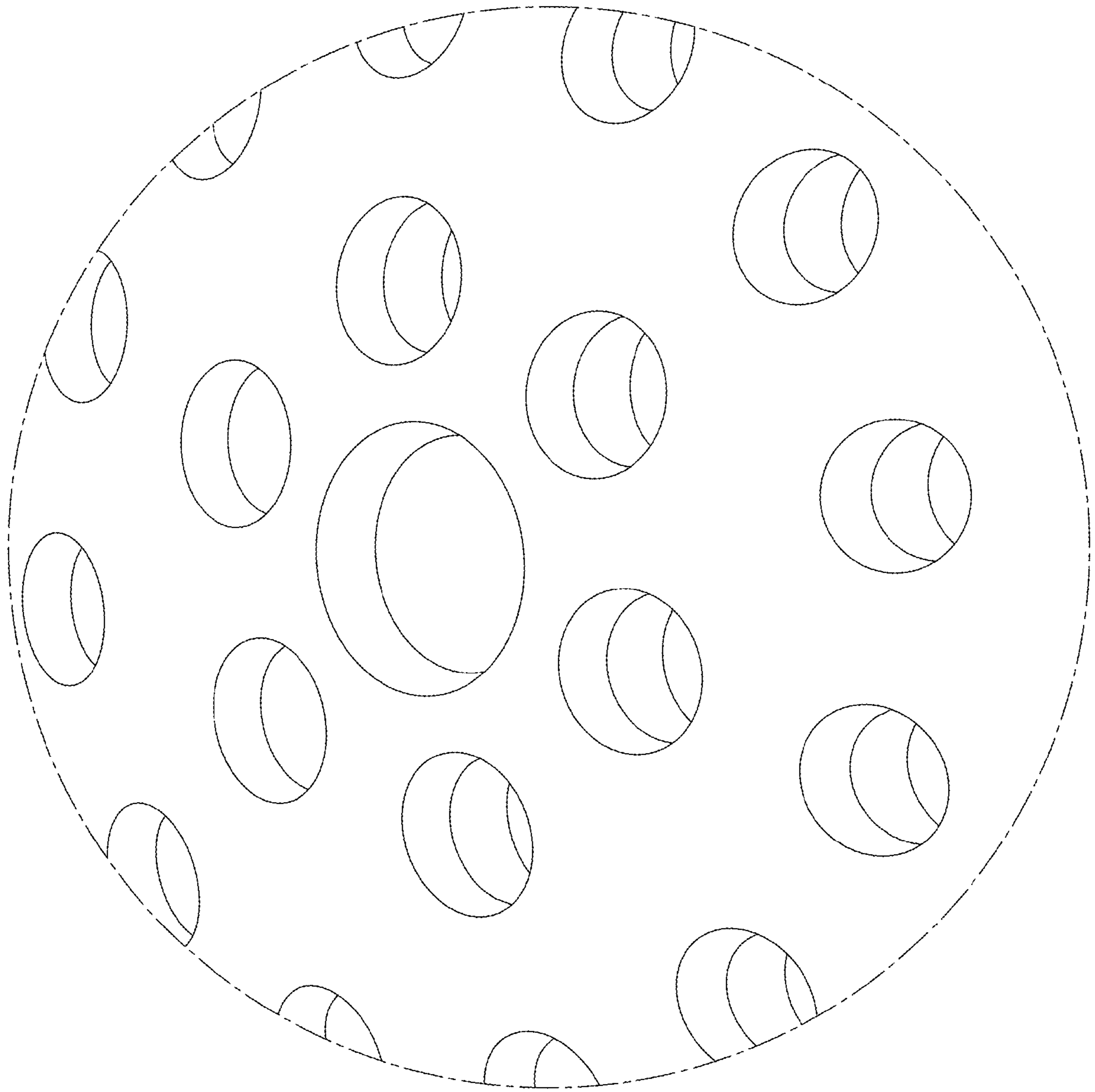


FIG. 9

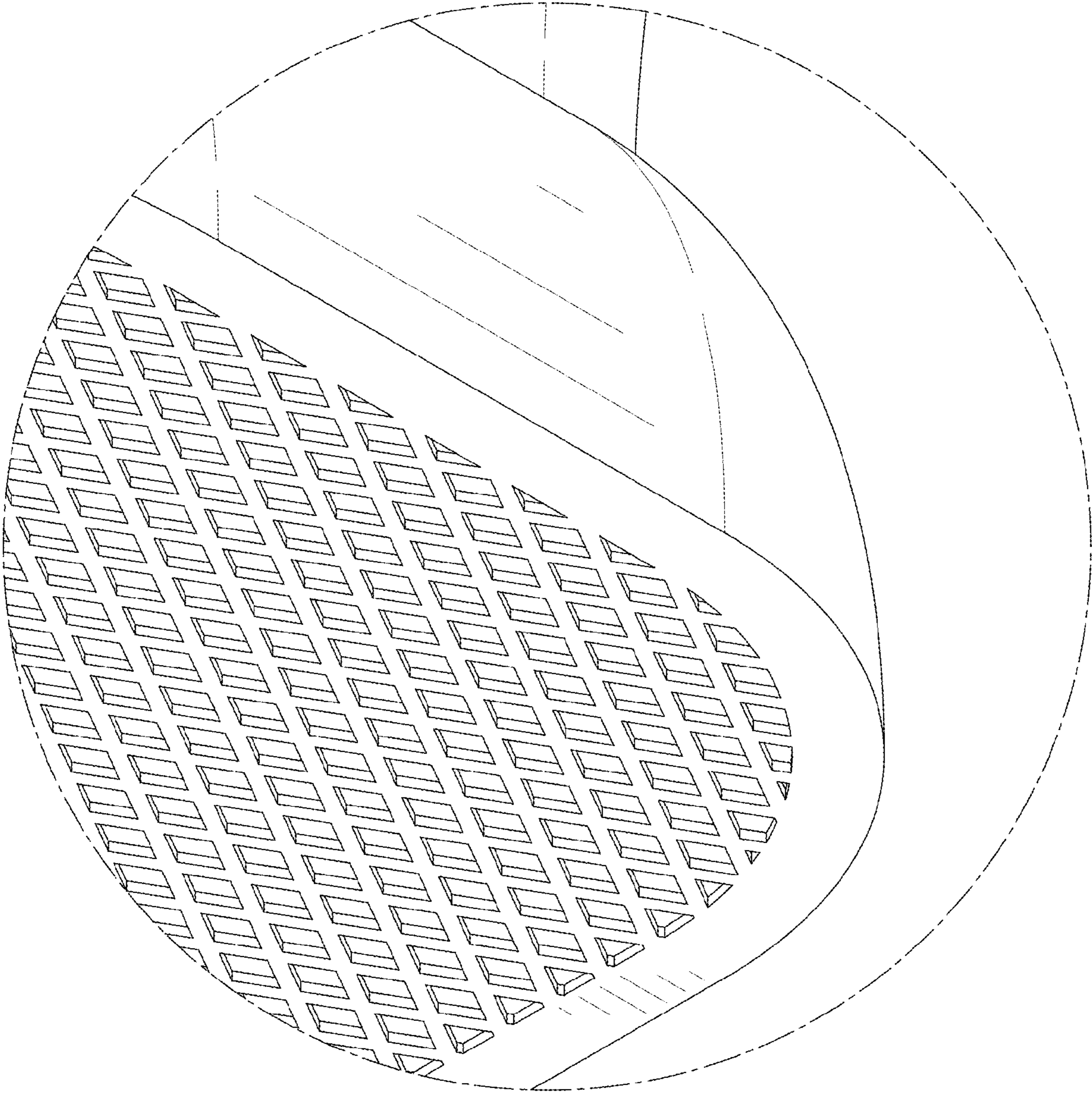


FIG. 10