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(12) **United States Design Patent** (10) **Patent No.:** **US D841,794 S**  
**Xu** (45) **Date of Patent:** **\*\* Feb. 26, 2019**

(54) **HUMIDIFIER** D715,910 S \* 10/2014 Lin ..... A61L 9/03  
D23/366  
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**LIMITED**, Shanghai (CN) D735,314 S \* 7/2015 Benamor ..... D23/366  
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D810,910 S \* 2/2018 Yu ..... D23/366  
D811,571 S \* 2/2018 Hu ..... D23/356  
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**LIMITED**, Shanghai (CN) D812,210 S \* 3/2018 Tang ..... D23/366  
D814,619 S \* 4/2018 Harrison ..... D23/364  
D815,721 S \* 4/2018 Hu ..... D23/366

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

(21) Appl. No.: **29/615,130**

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(51) **LOC (11) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/356**

(58) **Field of Classification Search**  
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D23/336, 342, 351; 422/120, 122;  
55/356, 473, 504; 96/97; 261/DIG. 17,  
261/DIG. 65, DIG. 88, DIG. 31  
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D  
2259/4508; F24F 3/16; F24F 13/20; F24F  
2001/0096; F24F 3/1405; F24F 3/1603;  
F24F 13/222  
See application file for complete search history.

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*Primary Examiner* — David G Muller

(57) **CLAIM**

The ornamental design of a humidifier, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a humidifier, showing my new design.  
FIG. 2 is a rear perspective view thereof.  
FIG. 3 is a front view thereof.  
FIG. 4 is a rear view thereof.  
FIG. 5 is a left side end view thereof.  
FIG. 6 is a right side end view thereof.  
FIG. 7 is a top view thereof; and,  
FIG. 8 is a bottom view thereof.  
The broken lines in the drawings represent unclaimed portions and form no part of the claim.

**1 Claim, 8 Drawing Sheets**

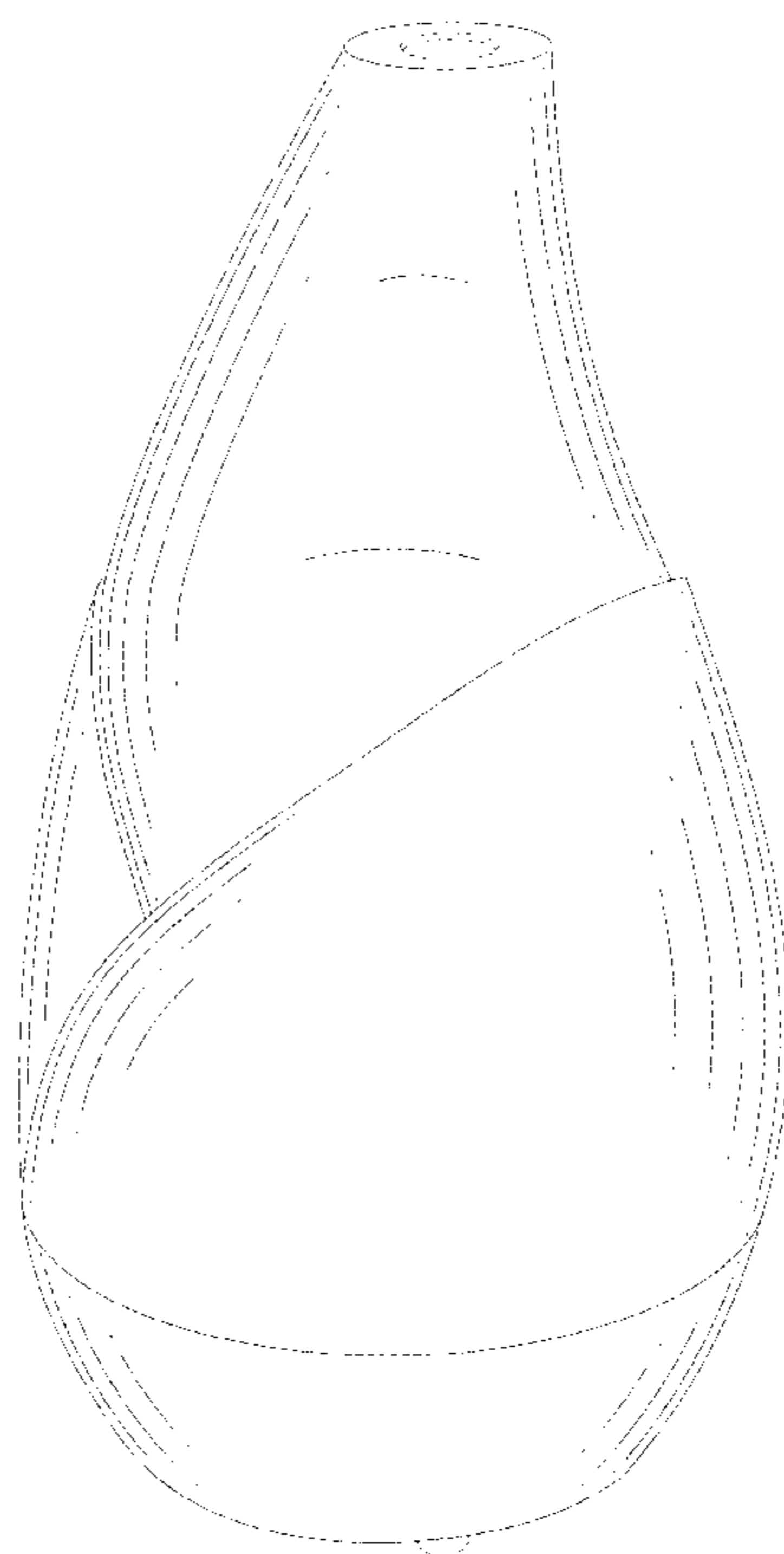




FIG.1

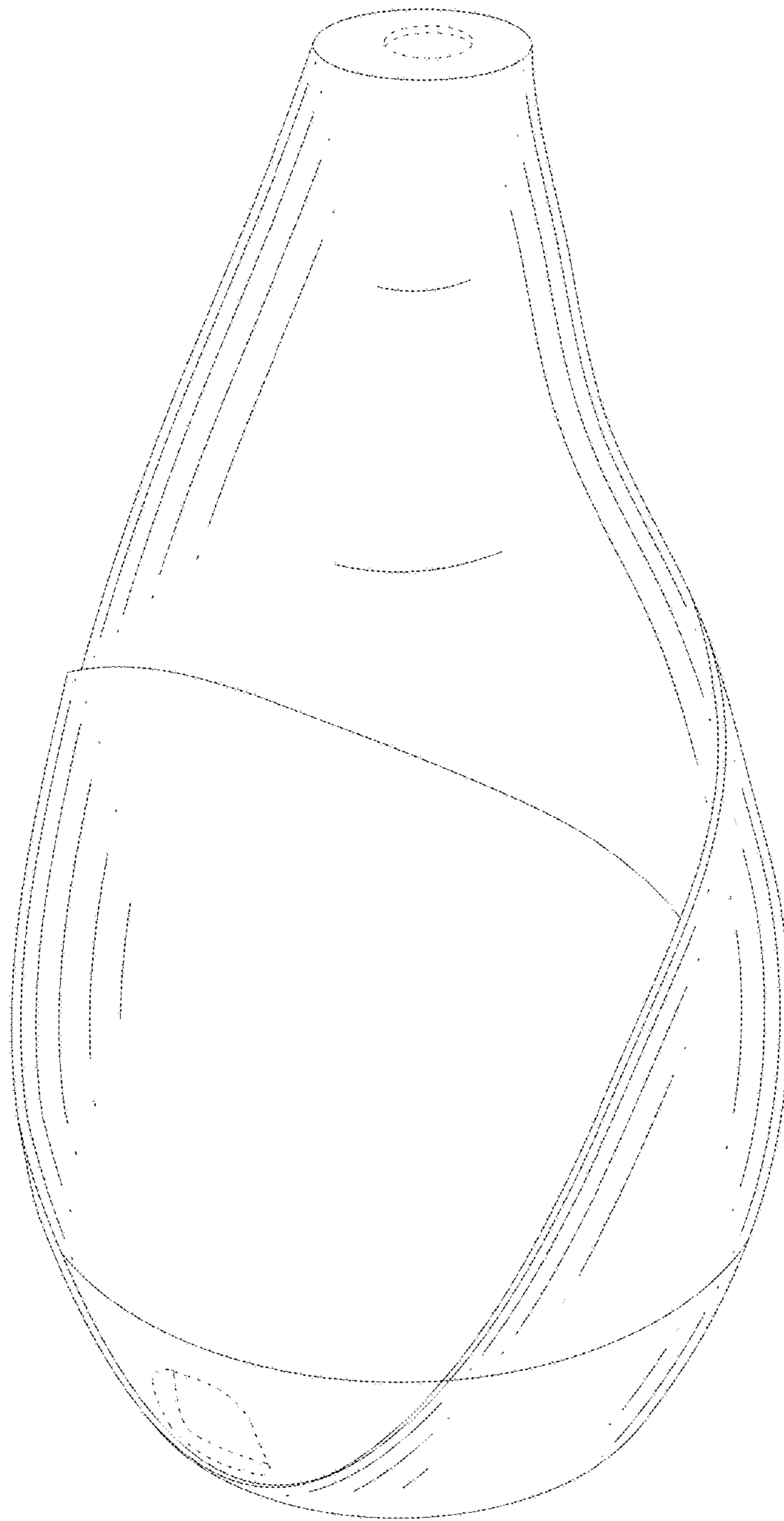


FIG.2

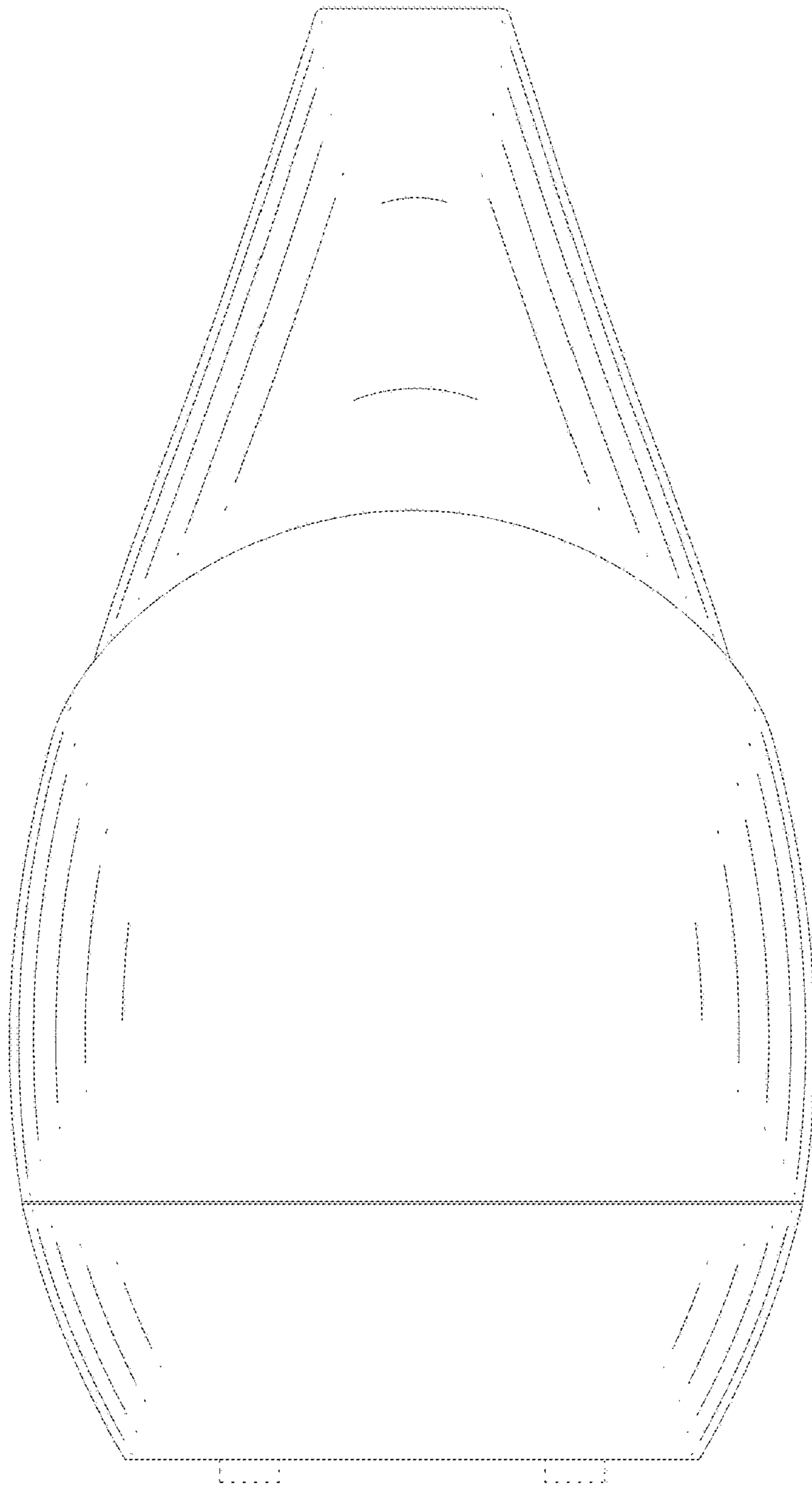


FIG.3

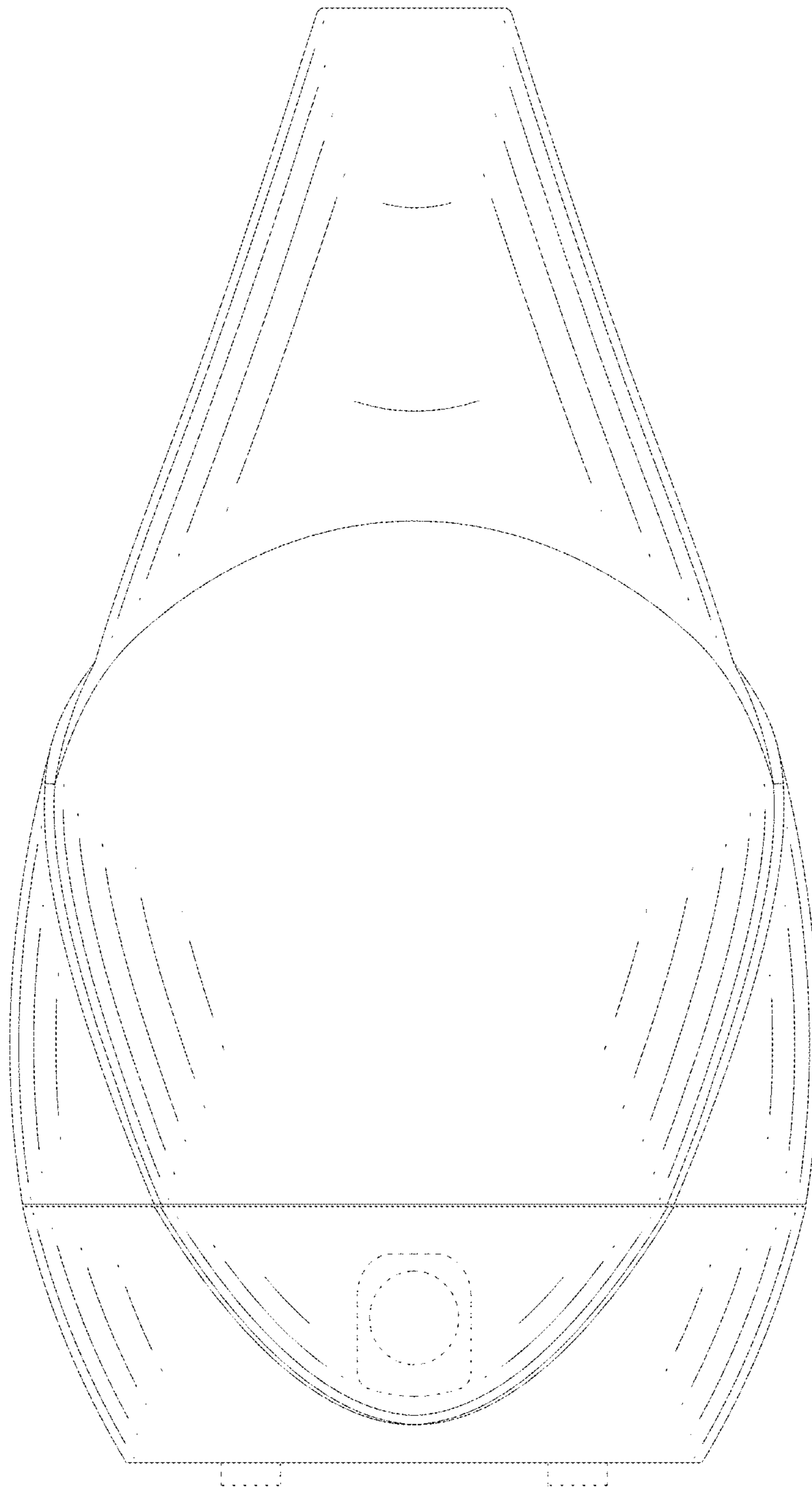


FIG.4

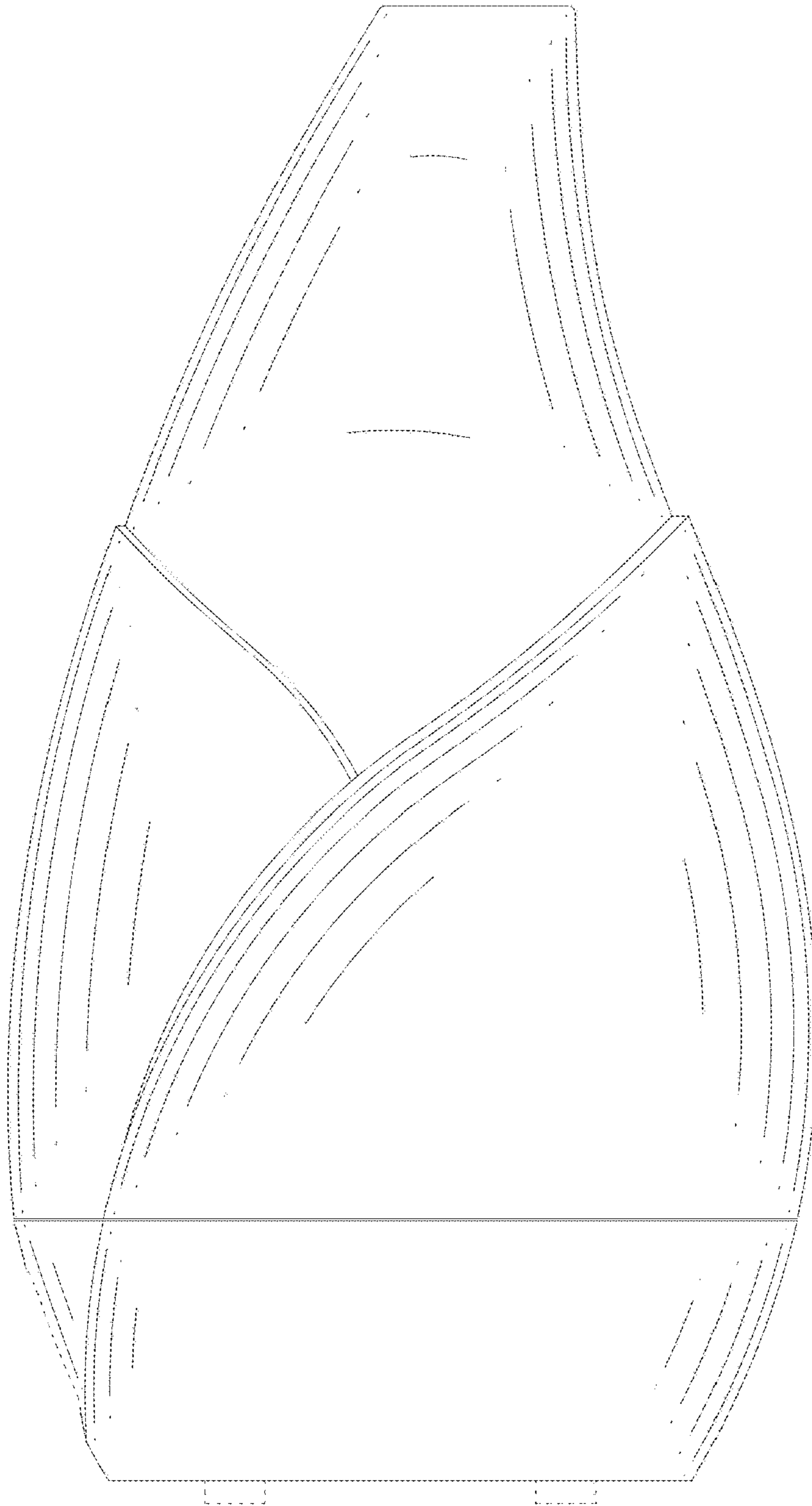


FIG.5



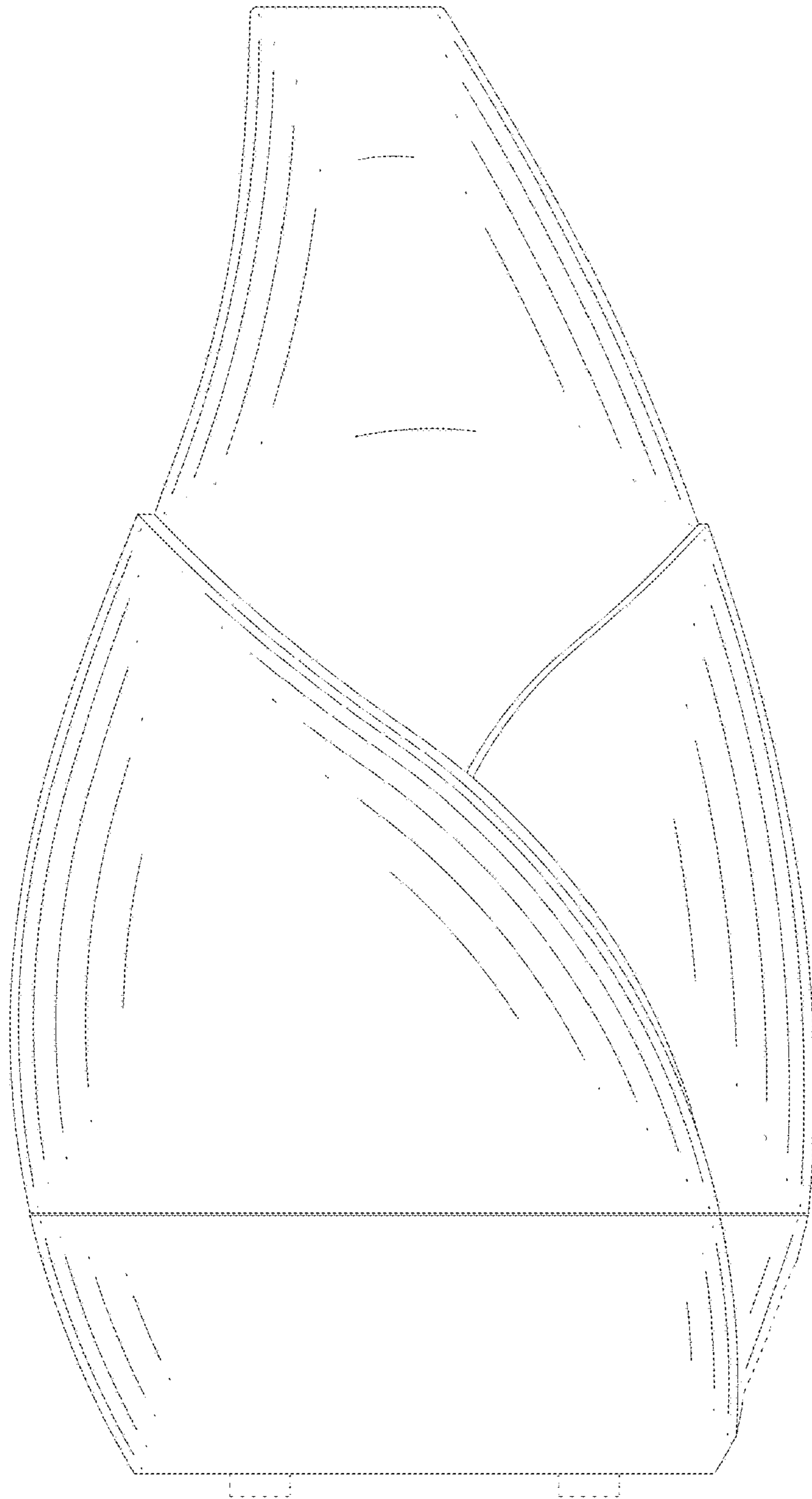


FIG.6

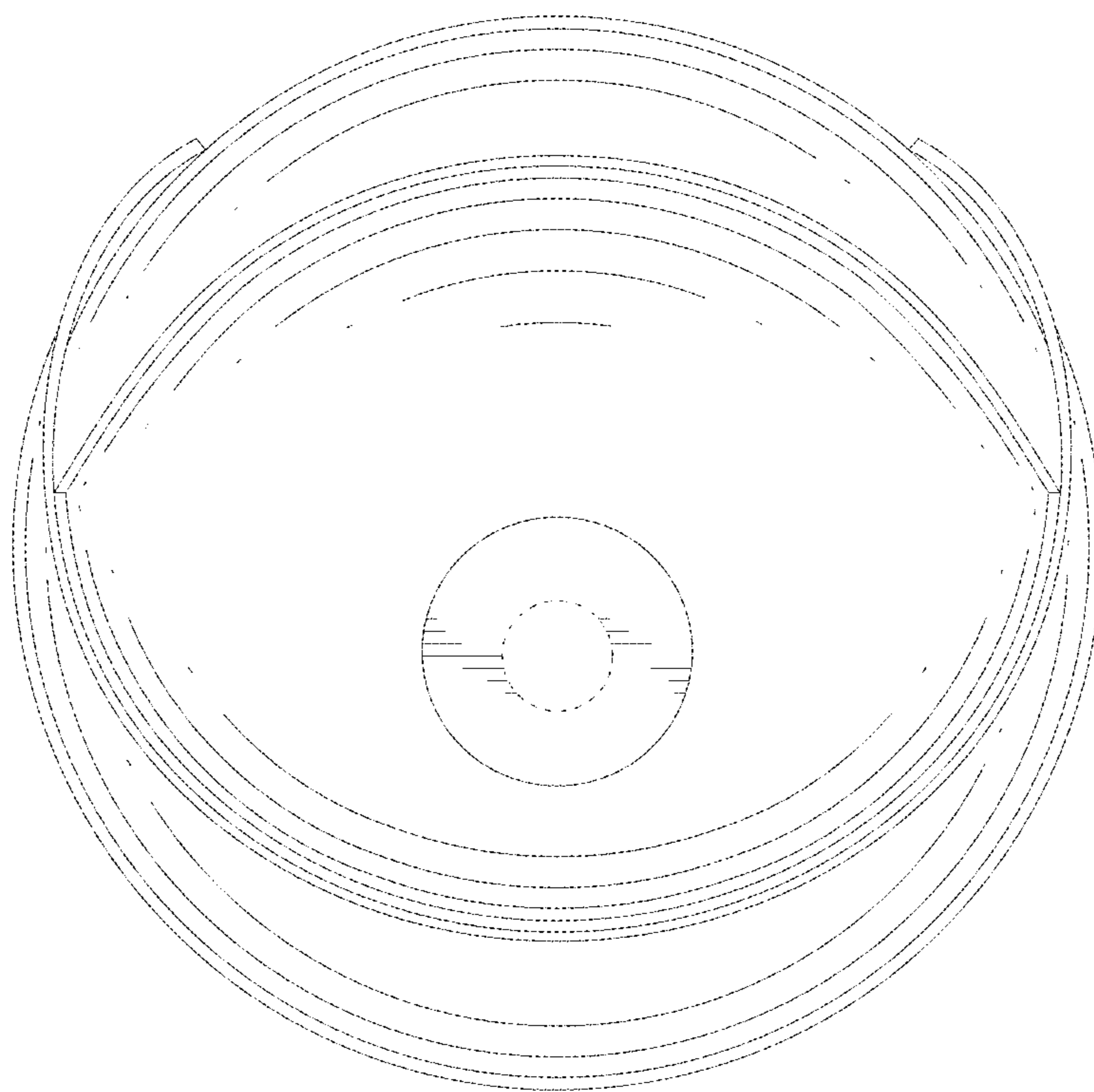


FIG. 7



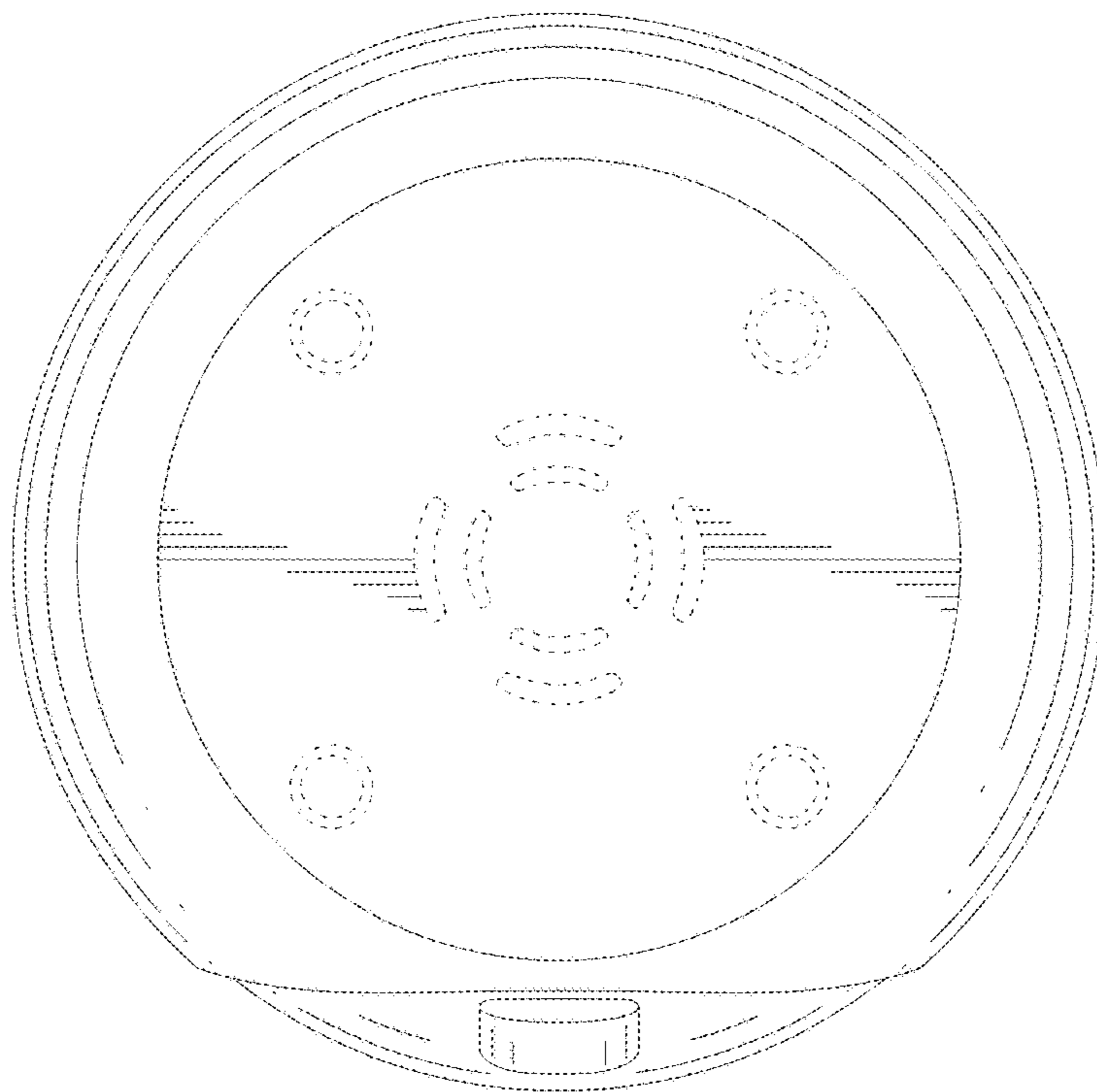


FIG.8