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(12) **United States Design Patent**  
**Komiyama**

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(54) **EARPHONE**

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(73) Assignee: **Sony Corporation**, Tokyo (JP)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/300,548**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/223**

(58) **Field of Classification Search** ..... D14/205,  
D14/206, 223; 181/129, 130, 135, 137; 379/430,  
379/431; 381/380, 381; D24/173, 174, 175;  
128/864; 604/1

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,545,731 A \* 3/1951 French ..... 181/135  
3,303,902 A \* 2/1967 Knott ..... 181/135  
4,588,867 A \* 5/1986 Konomi ..... 379/430  
5,363,444 A \* 11/1994 Norris ..... 379/430  
5,373,555 A \* 12/1994 Norris et al. .... 379/430  
D357,921 S 5/1995 Ming-Chin  
D368,716 S 4/1996 Shudo  
5,812,659 A \* 9/1998 Mauney et al. .... 379/430

D457,514 S \* 5/2002 Marion et al. .... D14/223  
D457,515 S 5/2002 Masamitsu et al.  
D471,176 S 3/2003 Suzuki  
D539,268 S \* 3/2007 Suzuki ..... D14/206  
D554,109 S \* 10/2007 Ledbetter et al. .... D14/223

**OTHER PUBLICATIONS**

Web page, "Sony Electronics: News and Information," [http://news.sel.sony.com/en/press\\_room/portable\\_audio/headphones/release33653.html](http://news.sel.sony.com/en/press_room/portable_audio/headphones/release33653.html), 5 pages, Sony Electronics Inc., (Feb. 2008).

\* cited by examiner

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(57) **CLAIM**

The ornamental design for an earphone, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an earphone showing my new design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

The portions indicated in broken lines are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

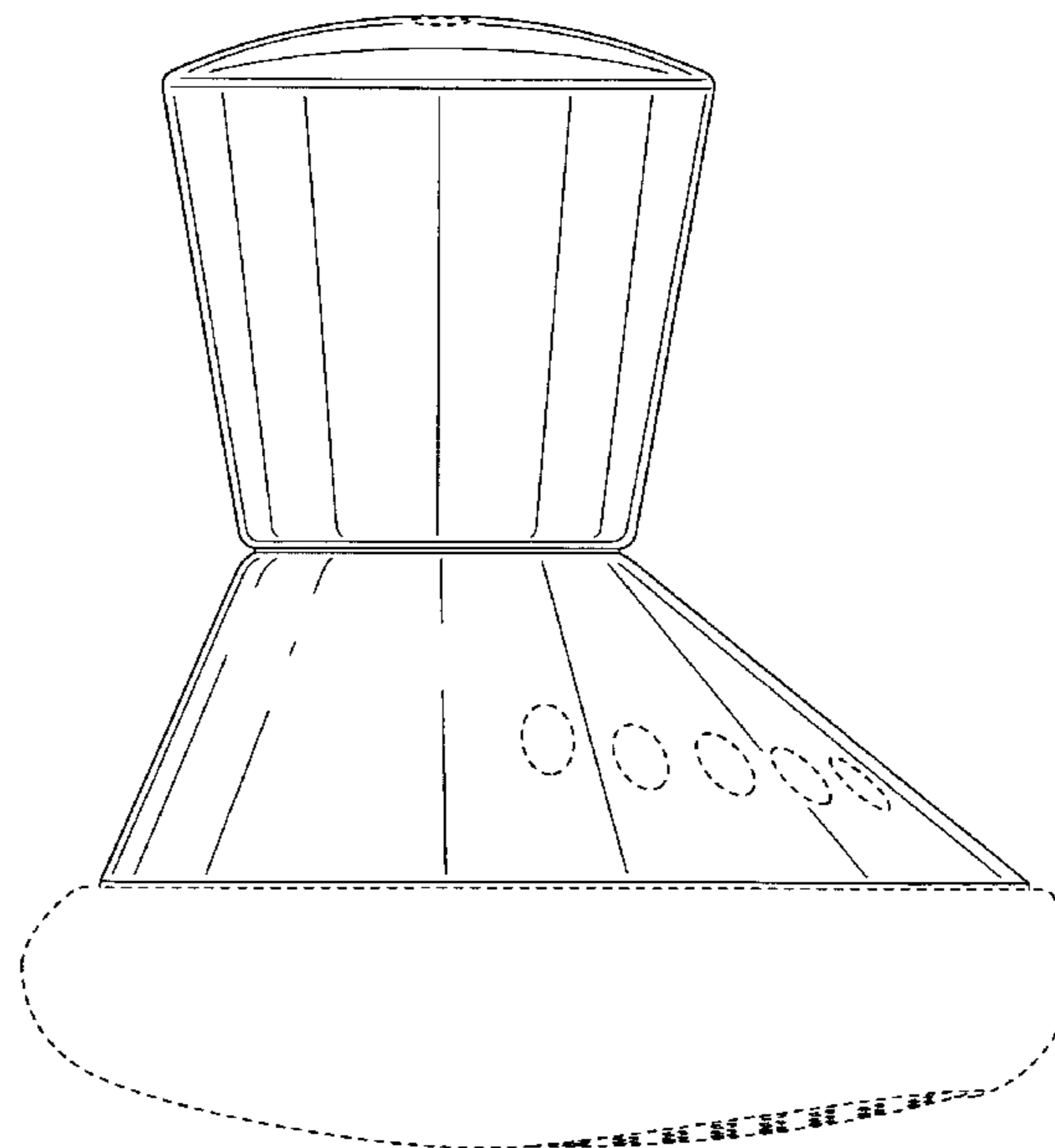
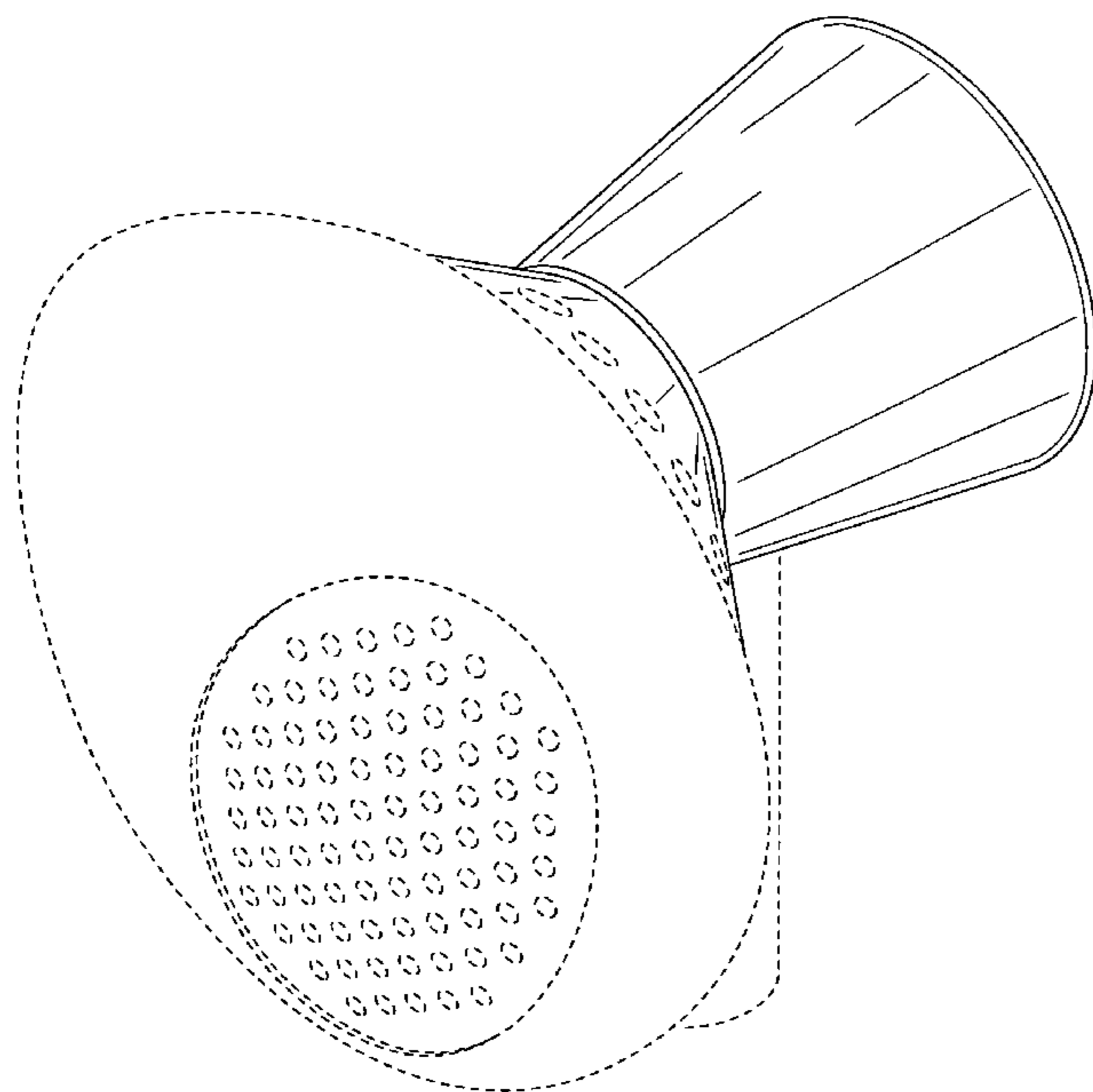


FIG.1

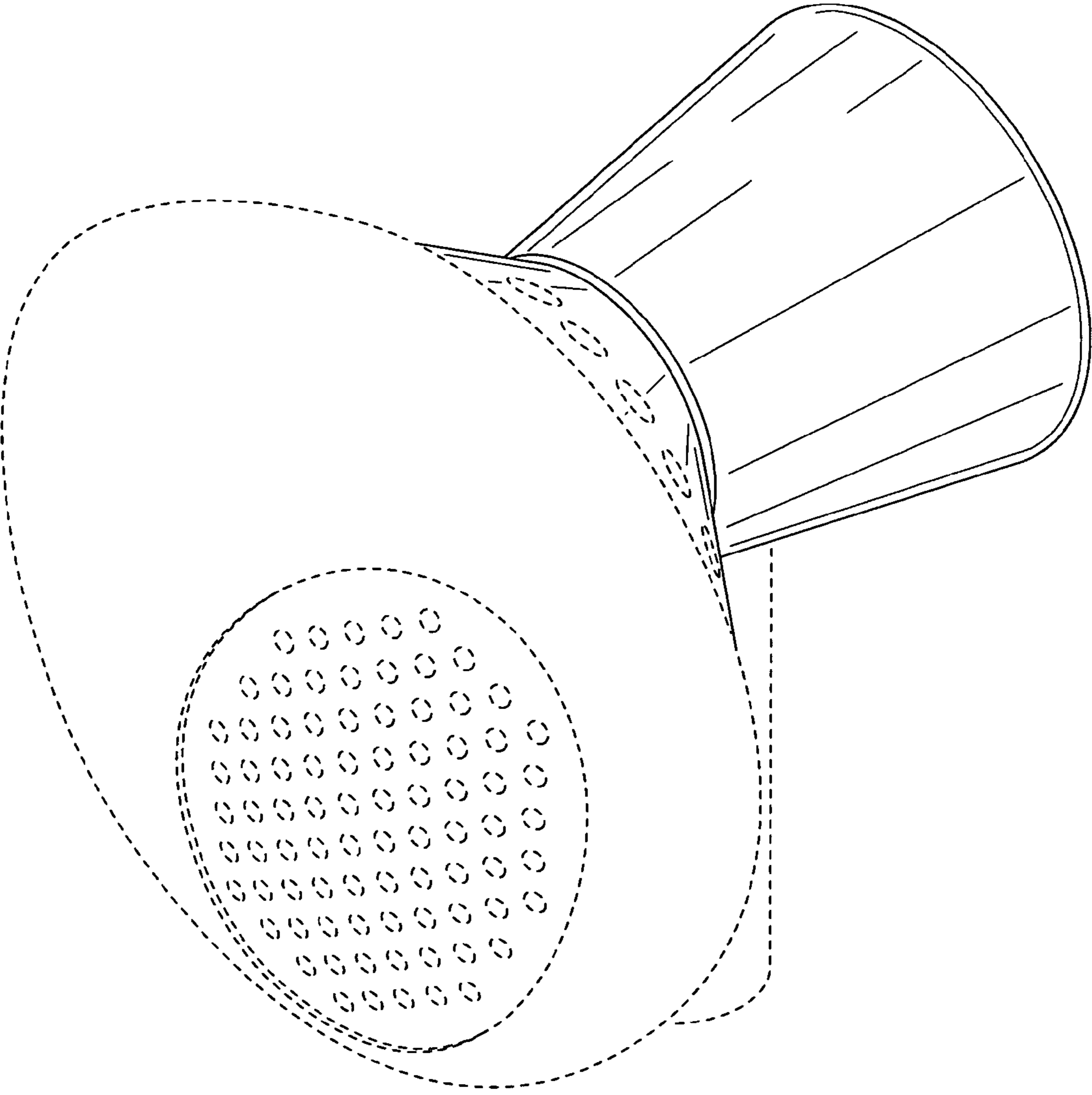


FIG.2

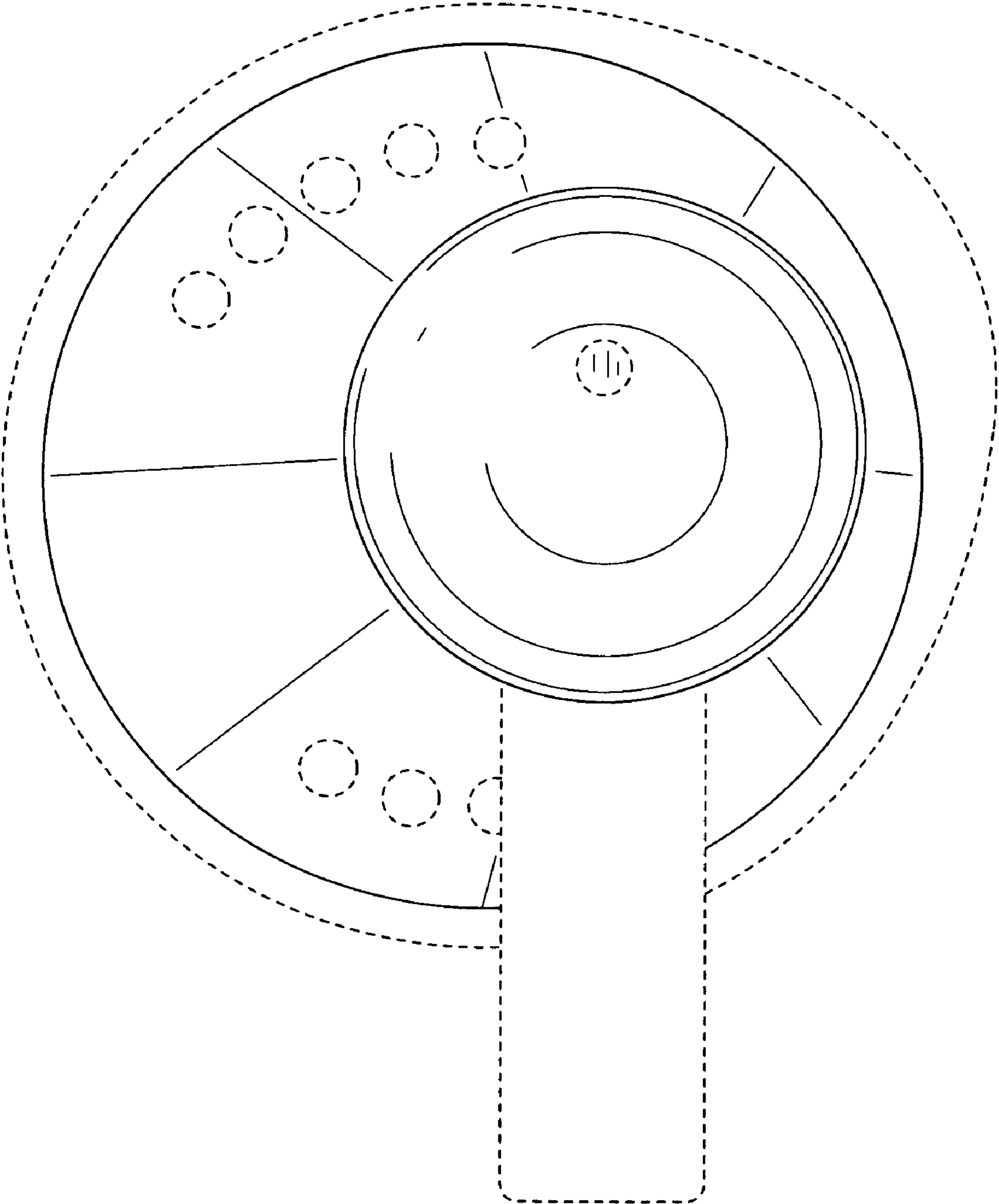


FIG.3

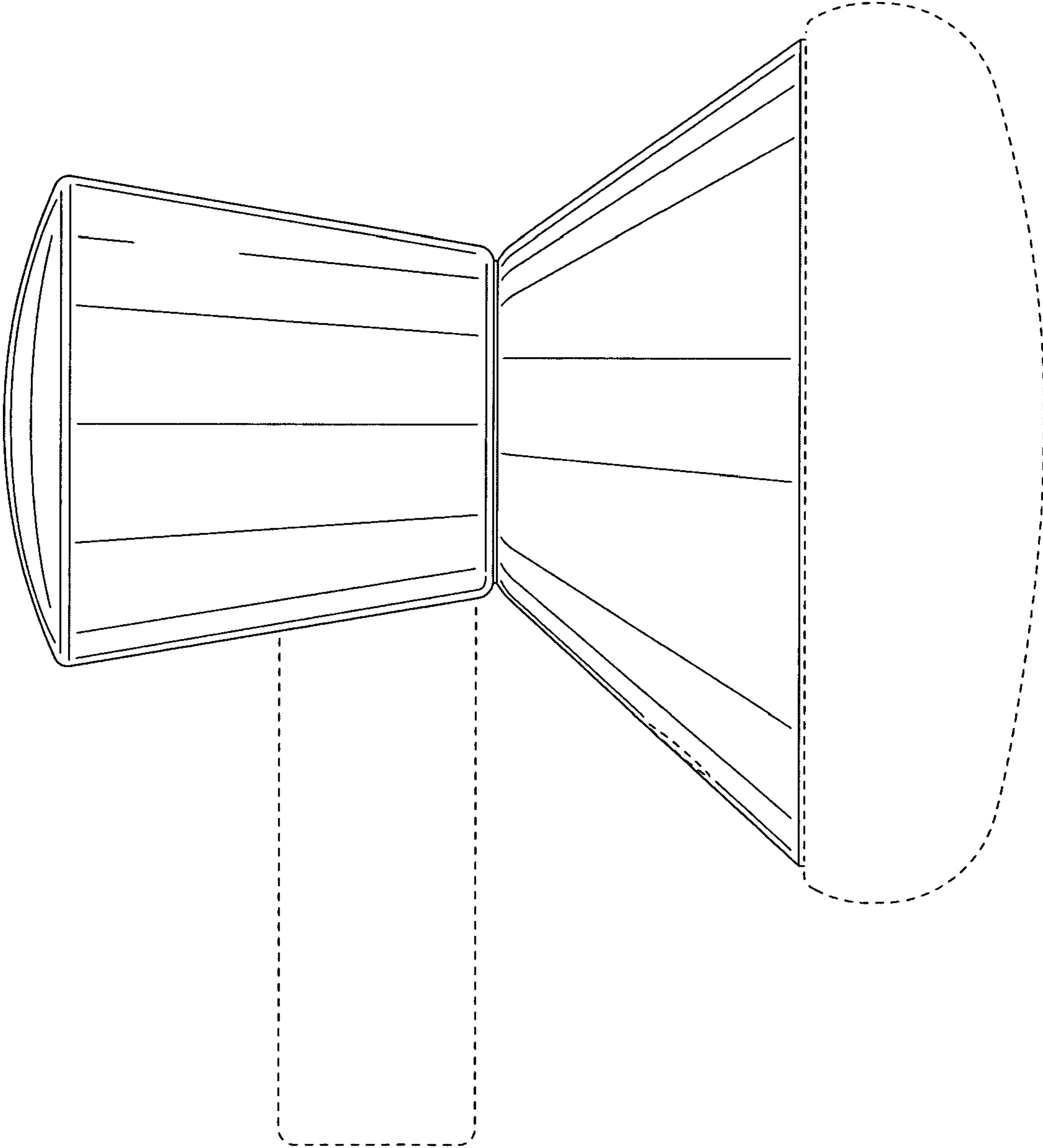


FIG.4

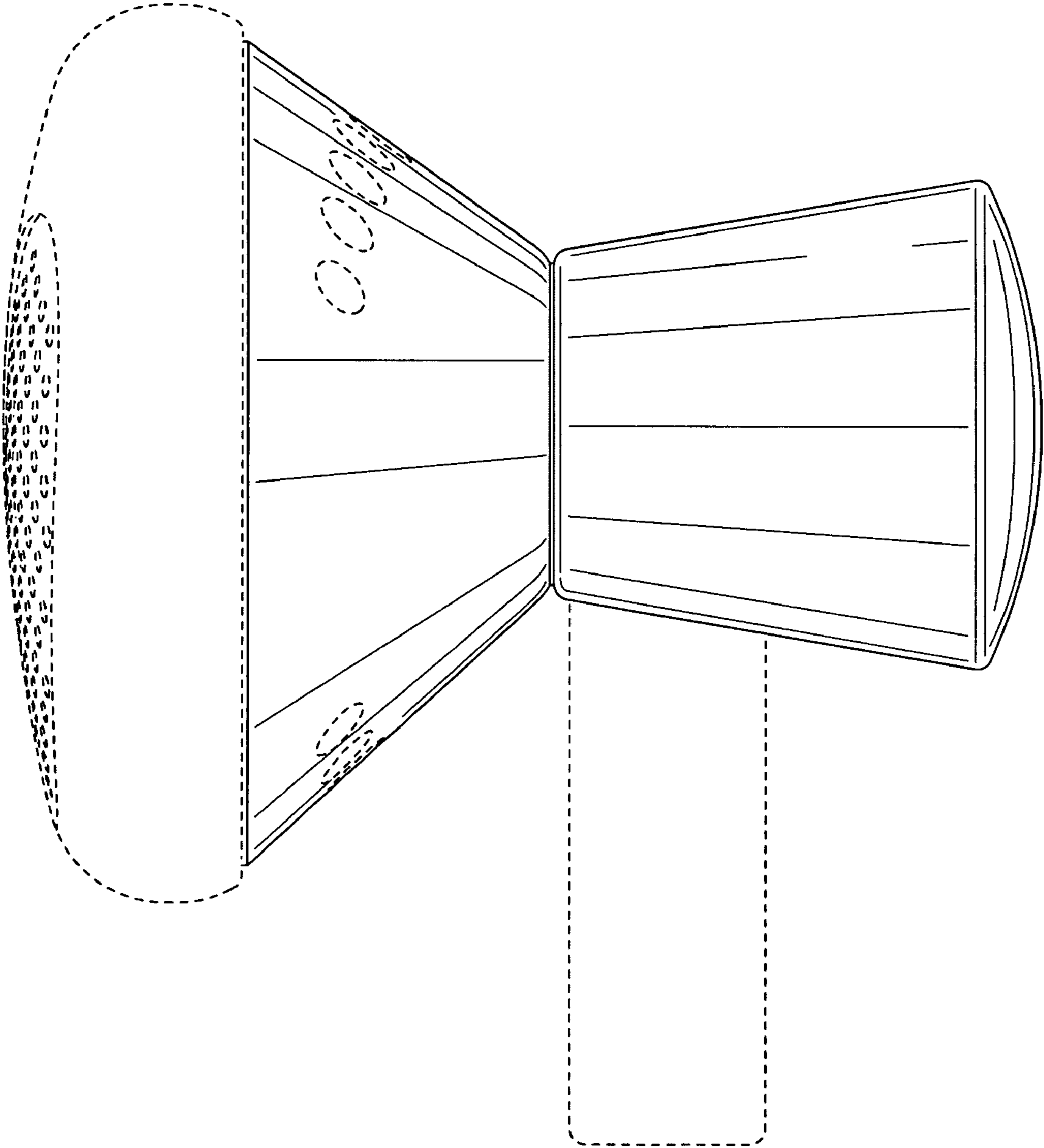


FIG.5

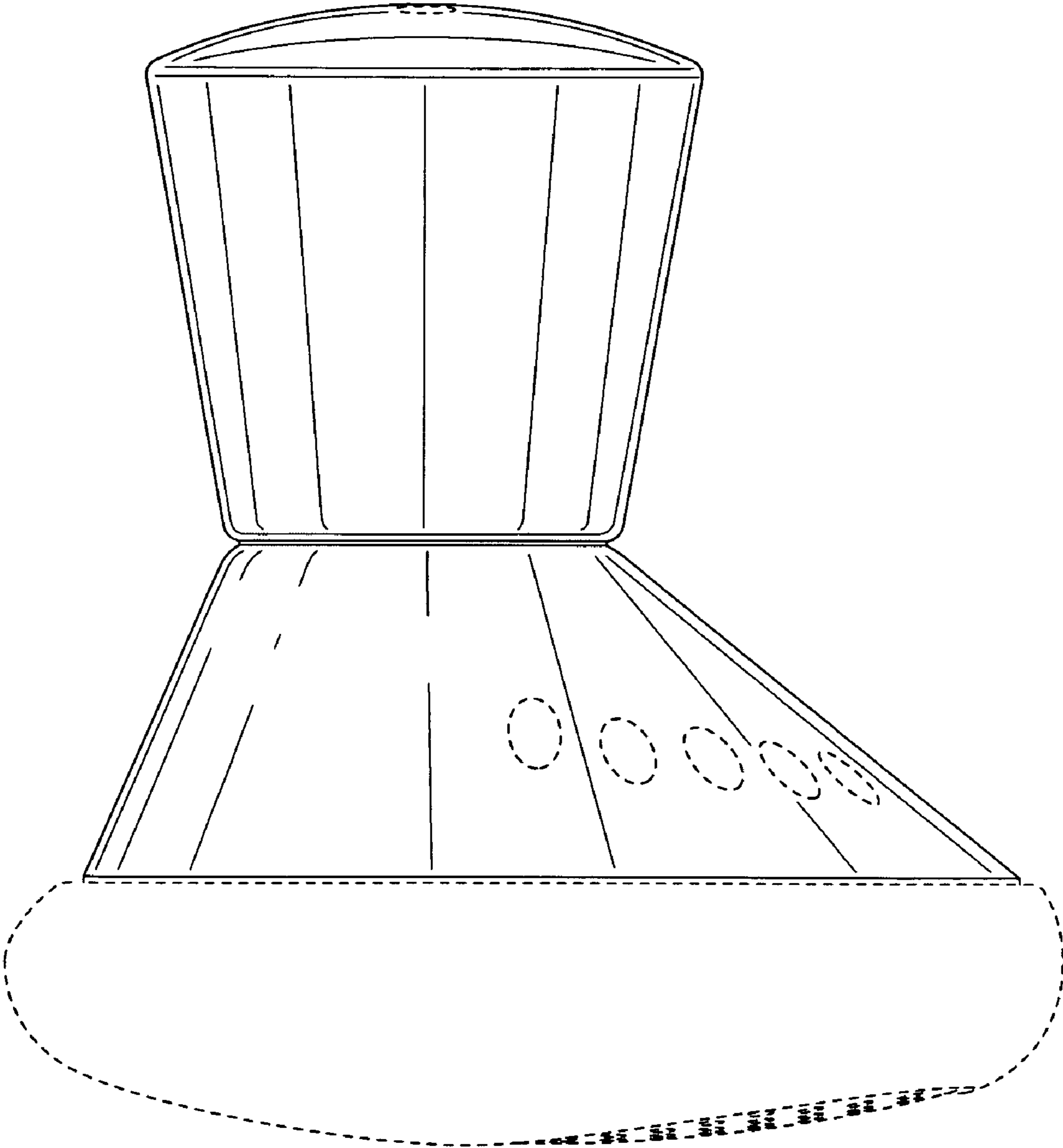




FIG.6

