

(12)

United States Design Patent

Zanin et al.

(10)

Patent No.:

US D1,029,382 S

(45)

Date of Patent:

** May 28, 2024

(54) CONCENTRATOR

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(**) Term: 15 Years

(21) Appl. No.: 29/842,486

(22) Filed: Jun. 14, 2022

(51) LOC (14) Cl. 28-03

(52) U.S. Cl. USPC D28/18

(58) Field of Classification Search USPC D28/12–19; D8/29.1 CPC A45D 20/00; A45D 20/04; A45D 20/08; A45D 20/10; A45D 20/12; A45D 2020/128 See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D187,724 S	*	4/1960	Freedman	D28/25
D191,735 S	*	11/1961	Freedman	D28/15
D244,882 S	*	6/1977	Long	D28/24

D247,005 S	*	1/1978	Cousins	D28/29
D247,980 S	*	5/1978	Wistrand	D28/25
D248,410 S	*	7/1978	Tomaro	D28/24
D256,846 S	*	9/1980	Haase	D28/13
D273,520 S	*	4/1984	Frey	D28/25
D377,694 S	*	1/1997	Smal	D28/18

* cited by examiner

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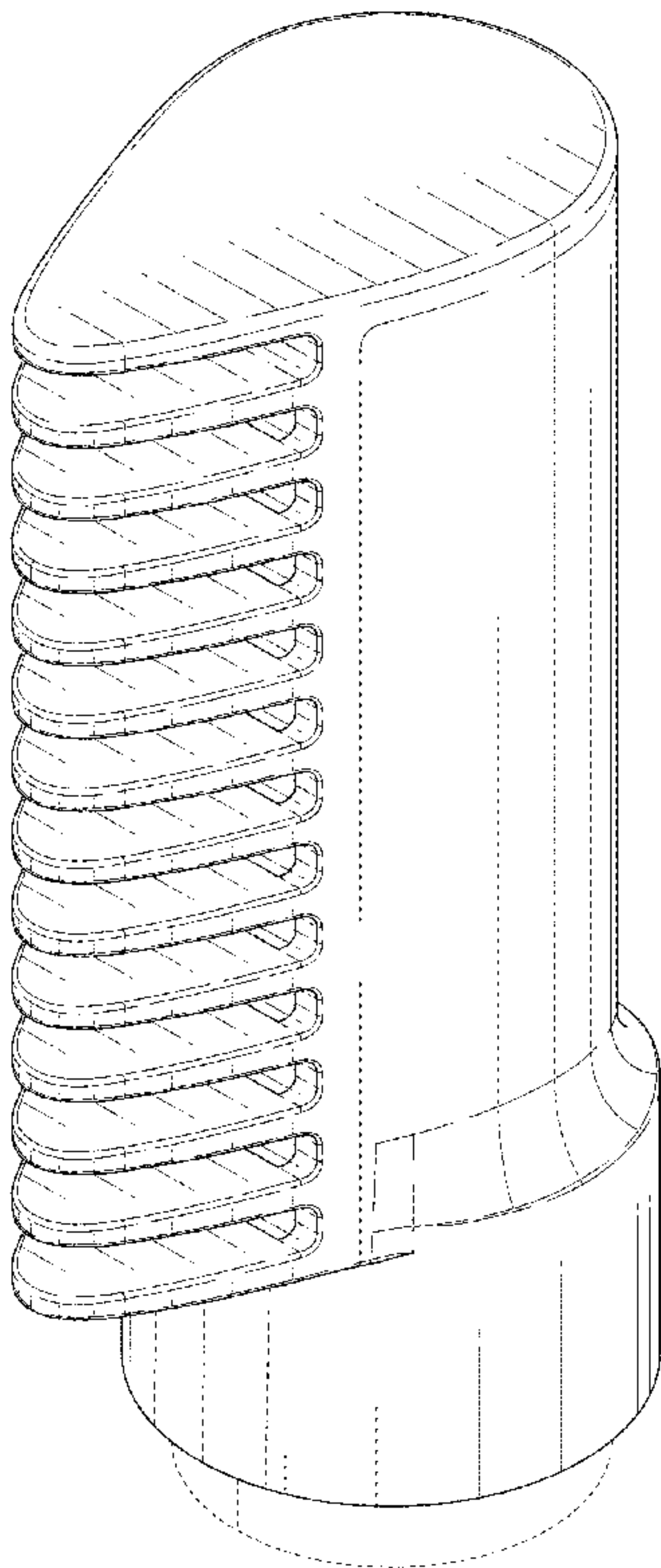
(57) CLAIM

The ornamental design for a concentrator, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a concentrator showing our new design;
FIG. 2 is a front elevation view of FIG. 1;
FIG. 3 is a rear elevation view of FIG. 1;
FIG. 4 is a left side elevation view of FIG. 1;
FIG. 5 is a right side elevation view of FIG. 1;
FIG. 6 is a top plan view of FIG. 1;
FIG. 7 is a bottom plan view of FIG. 1; and,
FIG. 8 is a perspective view of FIG. 1 showing the concentrator attached to an associated handle.
The broken lines in the drawings depict portions of the concentrator that form no part of the claimed design. The broken lines showing an associated handle in FIG. 8 depict environmental subject matter that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



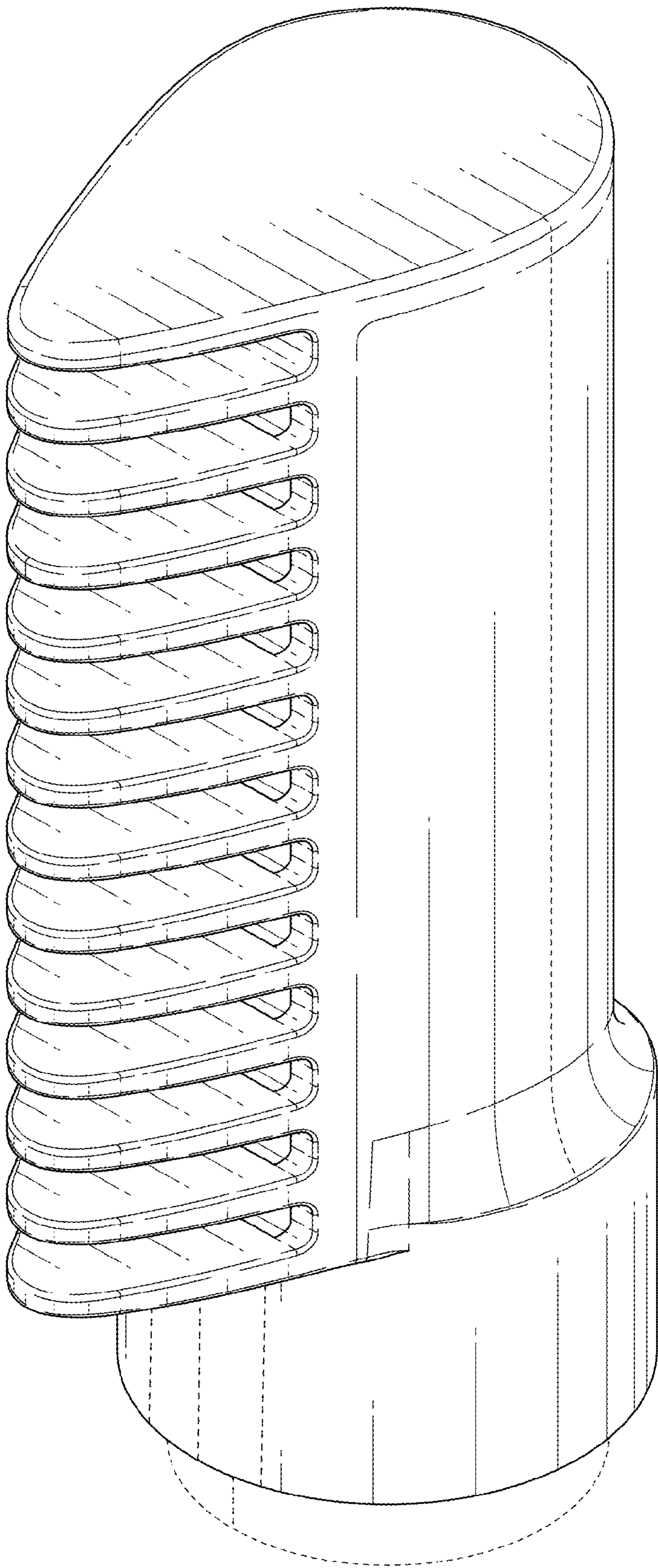


FIG. 1

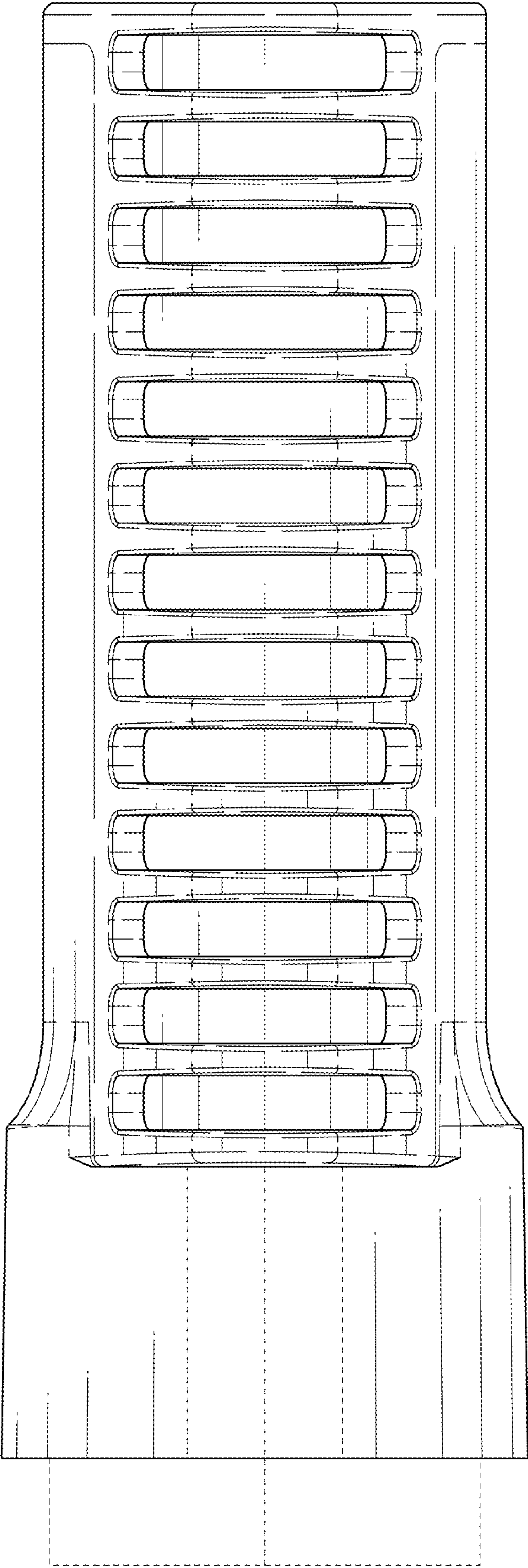


FIG. 2

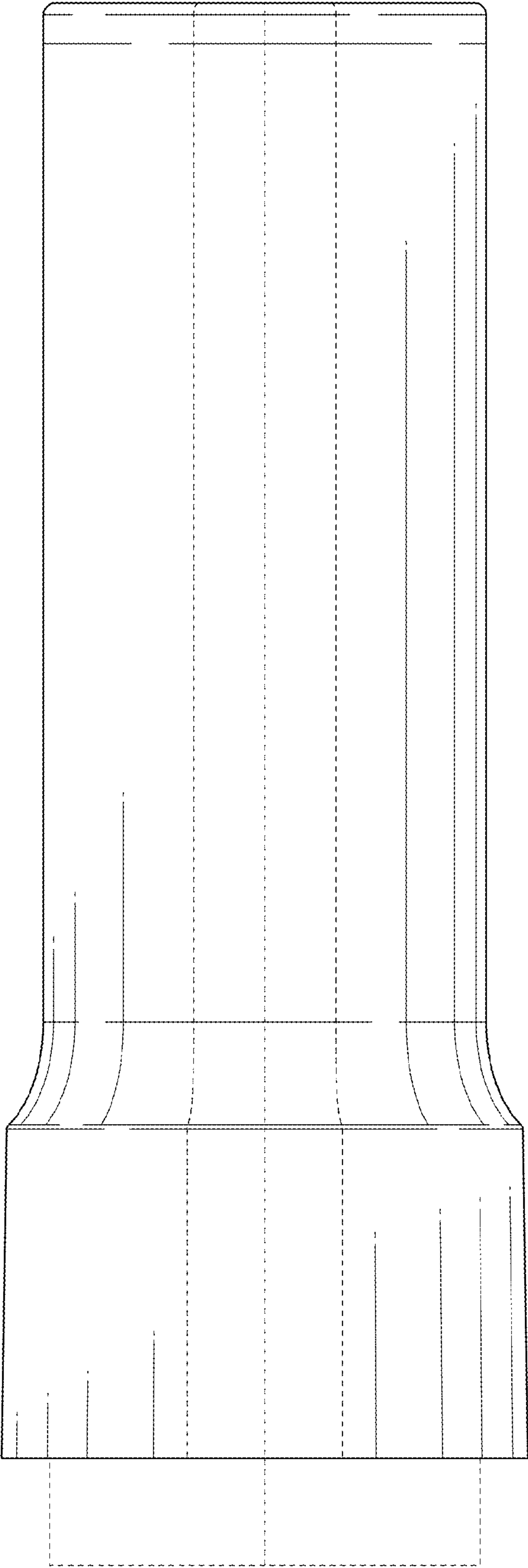


FIG. 3

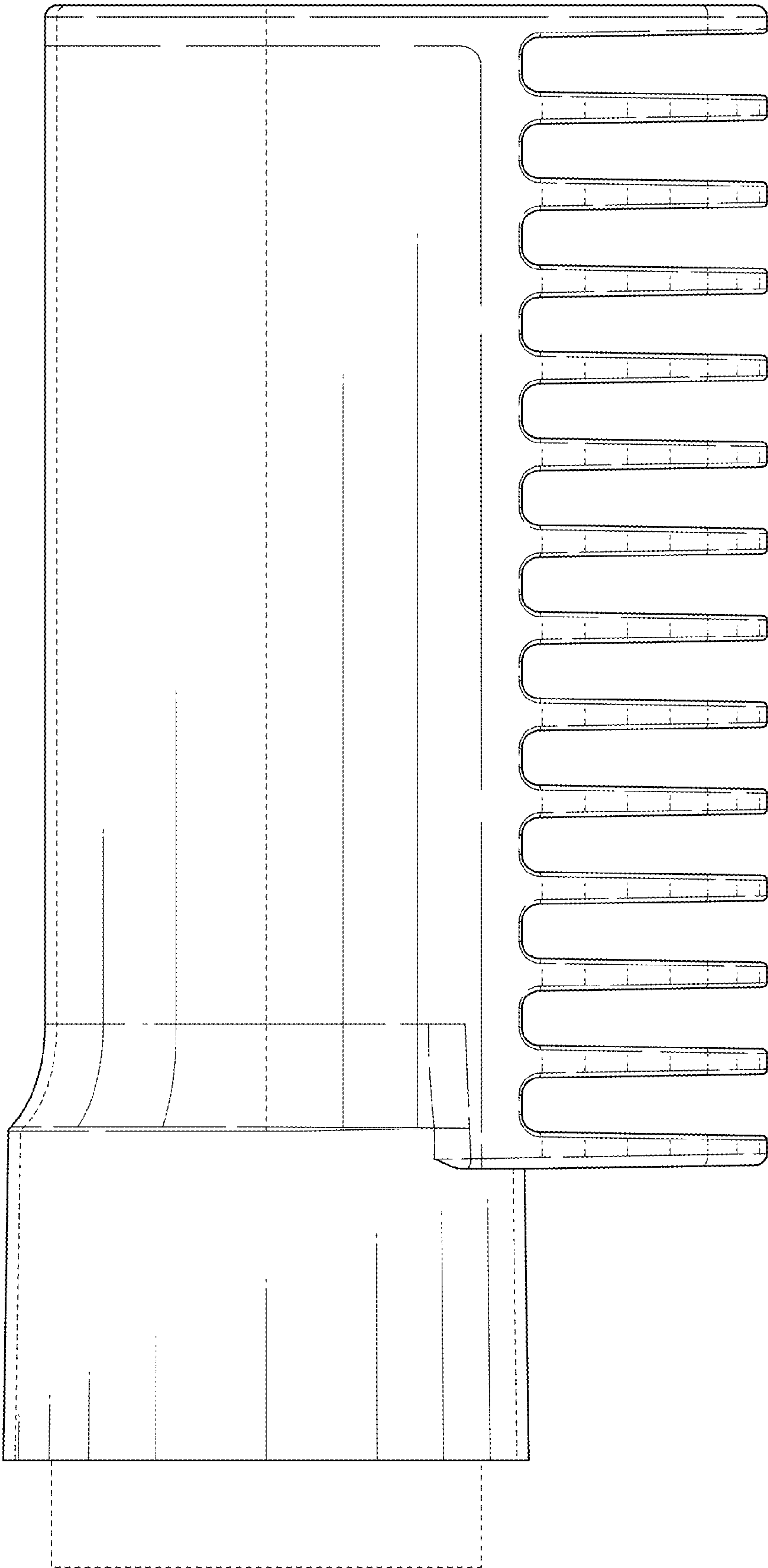


FIG. 4

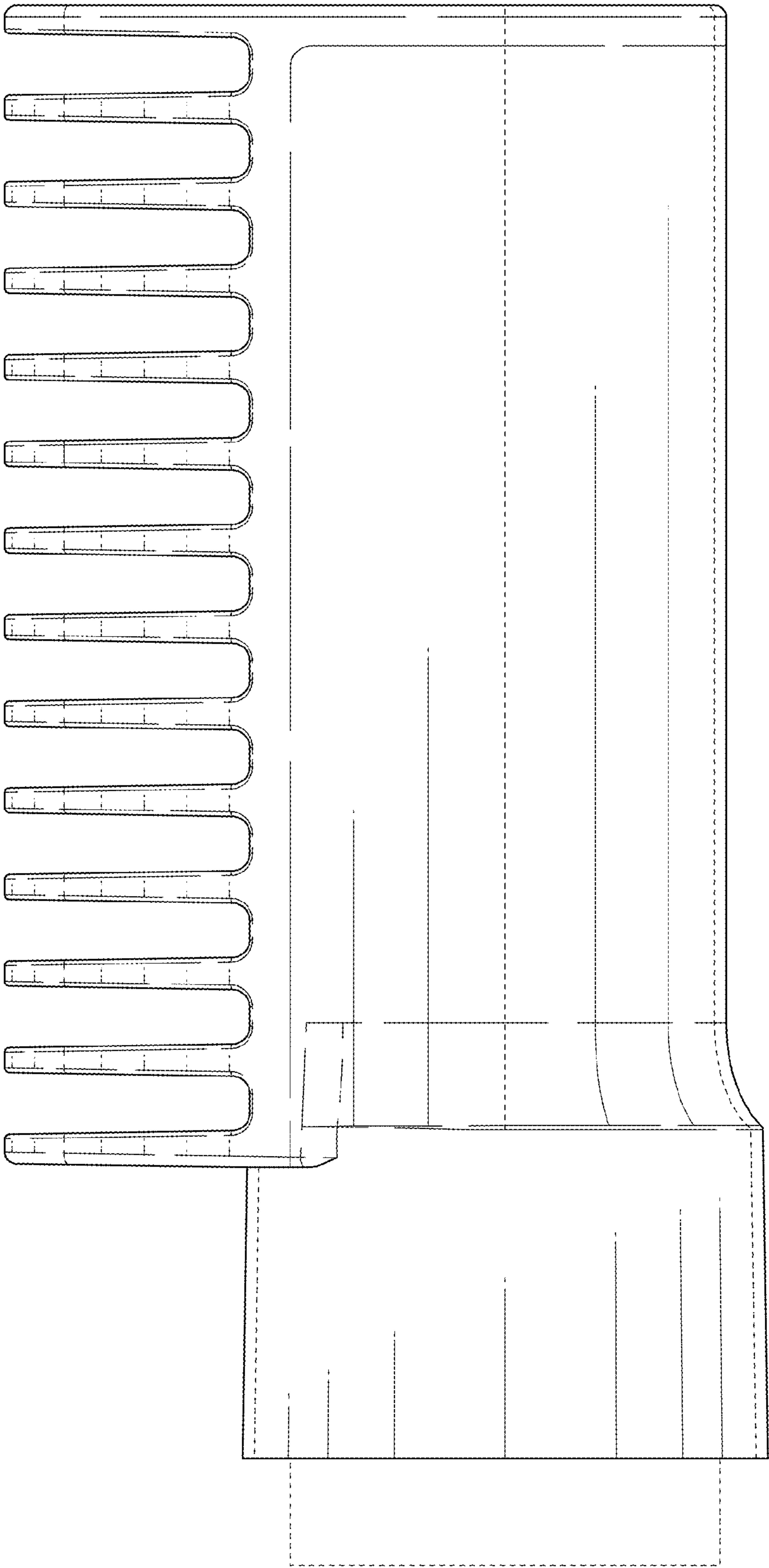


FIG. 5

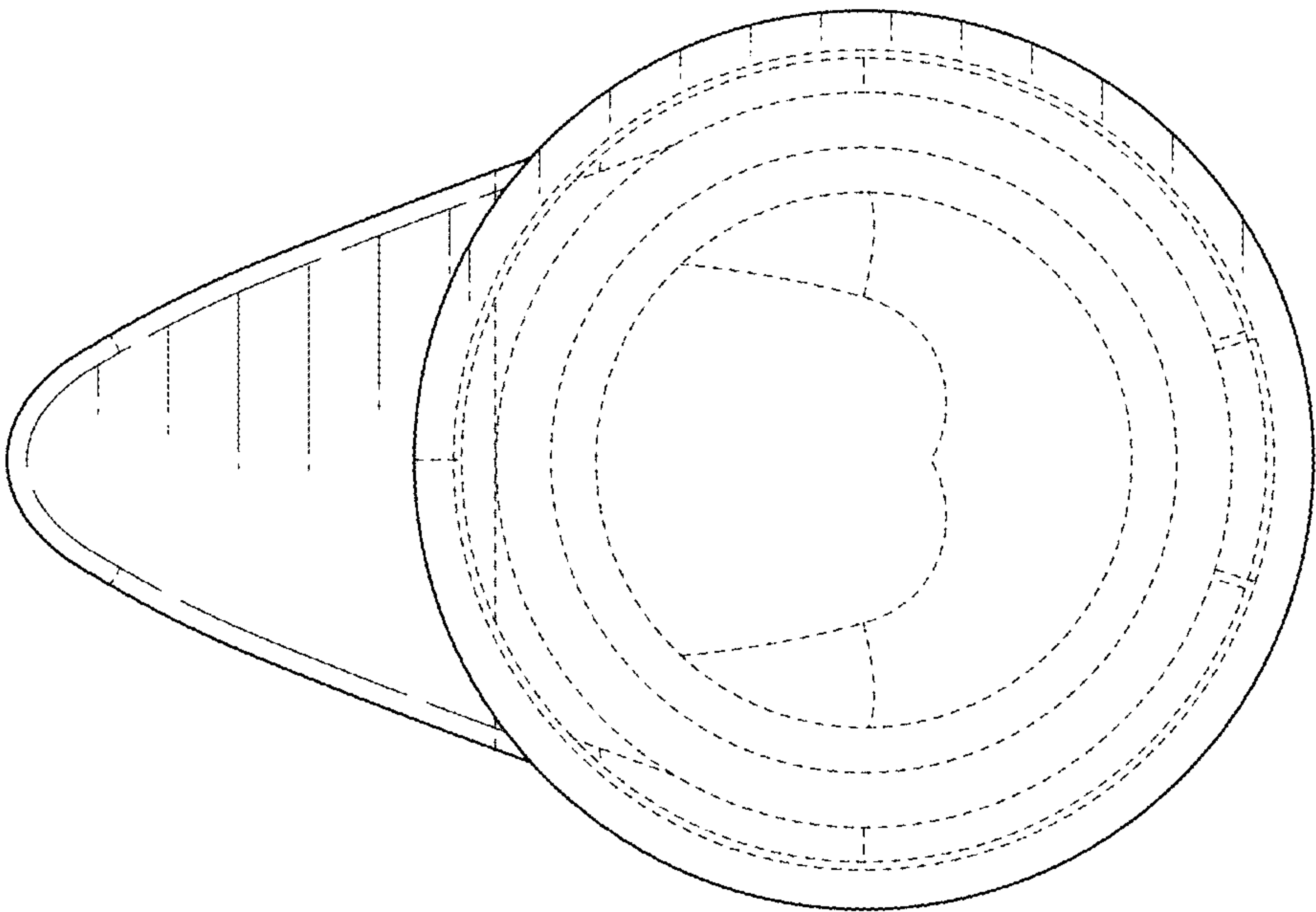


FIG. 7

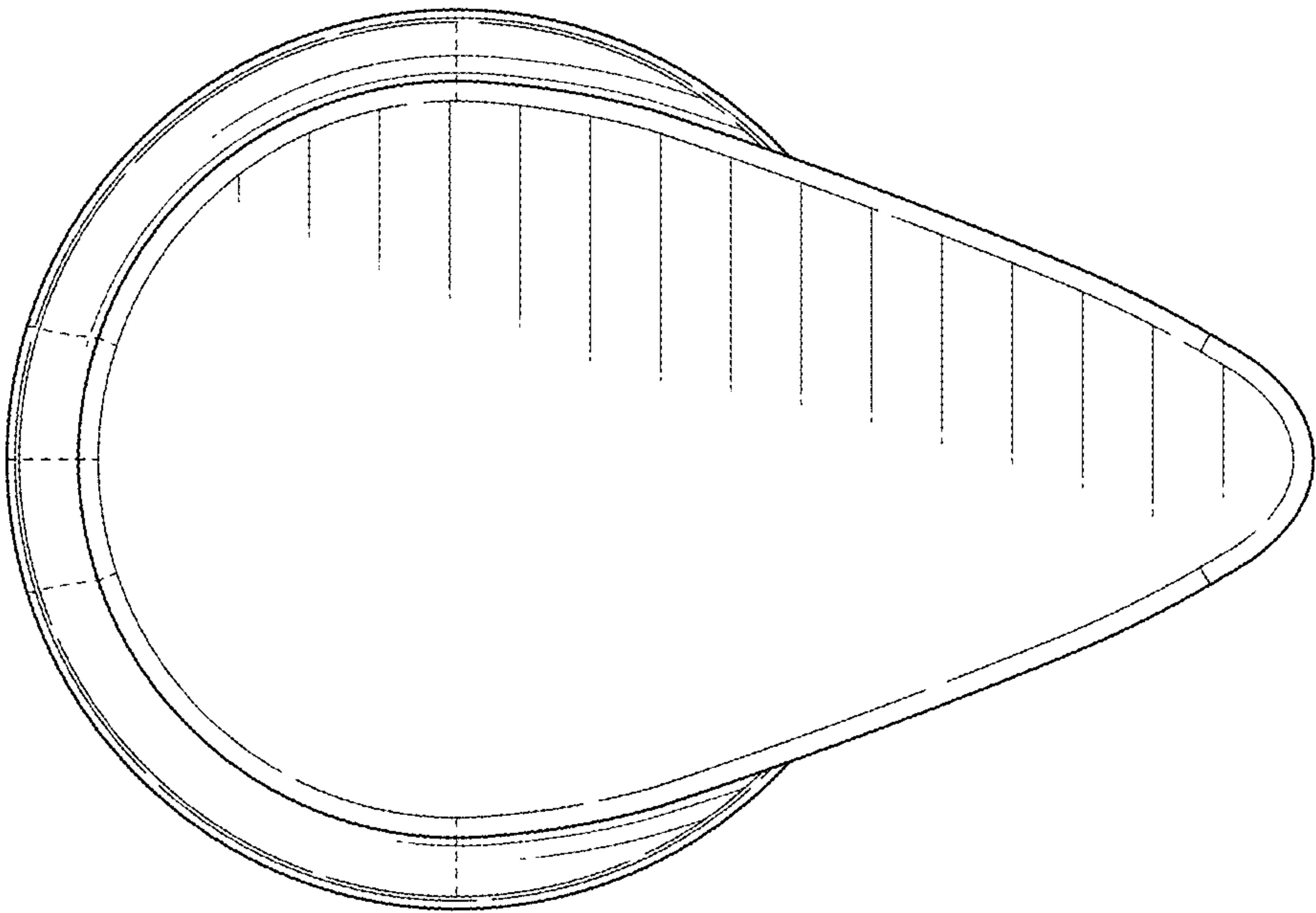


FIG. 6

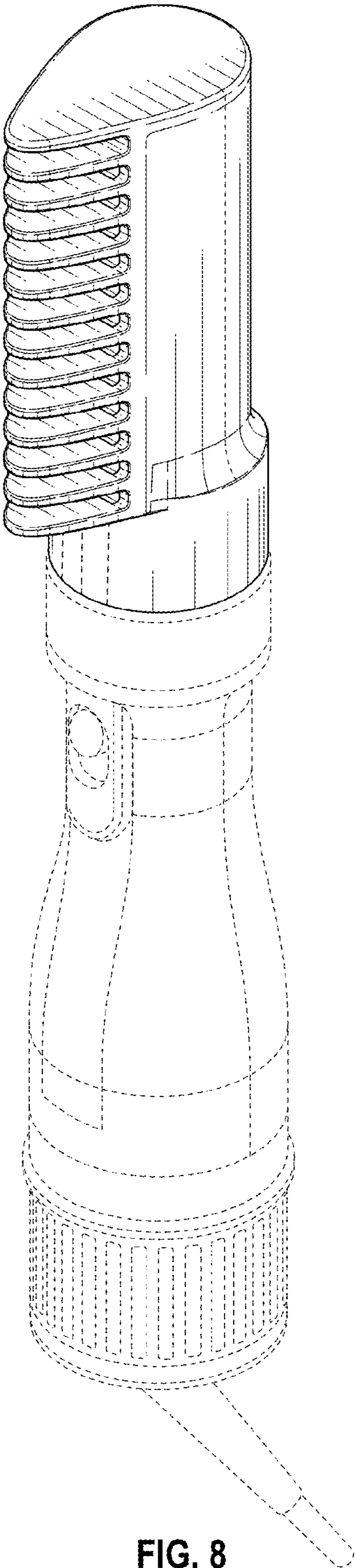


FIG. 8