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(12) **United States Design Patent**
Tam et al.

(10) **Patent No.:** **US D946,135 S**
(45) **Date of Patent:** **** Mar. 15, 2022**

(54) **PORTABLE FAN WITH BENDABLE MONOPOD AND GUARD COVER SET**

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(71) Applicants: **Kam Chuen Tam**, Hong Kong (CN);
Ruan Zhan, Houston, TX (US)

(57) **CLAIM**

(72) Inventors: **Kam Chuen Tam**, Hong Kong (CN);
Ruan Zhan, Houston, TX (US)

The ornamental design for a portable fan with bendable monopod and guard cover set, as shown and described.

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

(21) Appl. No.: **29/728,730**

DESCRIPTION

(22) Filed: **Mar. 20, 2020**

(51) **LOC (13) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/382**

(58) **Field of Classification Search**

USPC D23/200, 223, 228, 314, 328, 332, 333,
D23/335, 336, 337, 351, 355, 356, 370,
D23/371, 378–380, 381, 382, 383,
D23/411–412

CPC F04D 25/0673; F04D 25/08; F04D 25/084;
F04D 29/4226

See application file for complete search history.

FIG. 1 is a perspective view of the portable fan with bendable monopod and guard cover set of our new design in a first configuration, with a bent monopod and without a guard cover;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is a top view thereof;

FIG. 8 is a front view of the portable fan with bendable monopod and guard cover set in a second configuration, with the monopod in a straight position and with a guard cover; FIG. 9 is a rear view thereof;

FIG. 10 is a right side view thereof, with the left side view being a mirror image thereof;

FIG. 11 is a top view thereof; and,

FIG. 12 is a bottom view thereof.

The broken lines showing of a rod in FIG. 1 is for the purpose of illustrating environmental structure and forms no part of the claimed design.

The broken lines in FIG. 2 and FIG. 8 illustrate portions of the portable fan with bendable monopod and guard cover set that form no part of the claimed design.

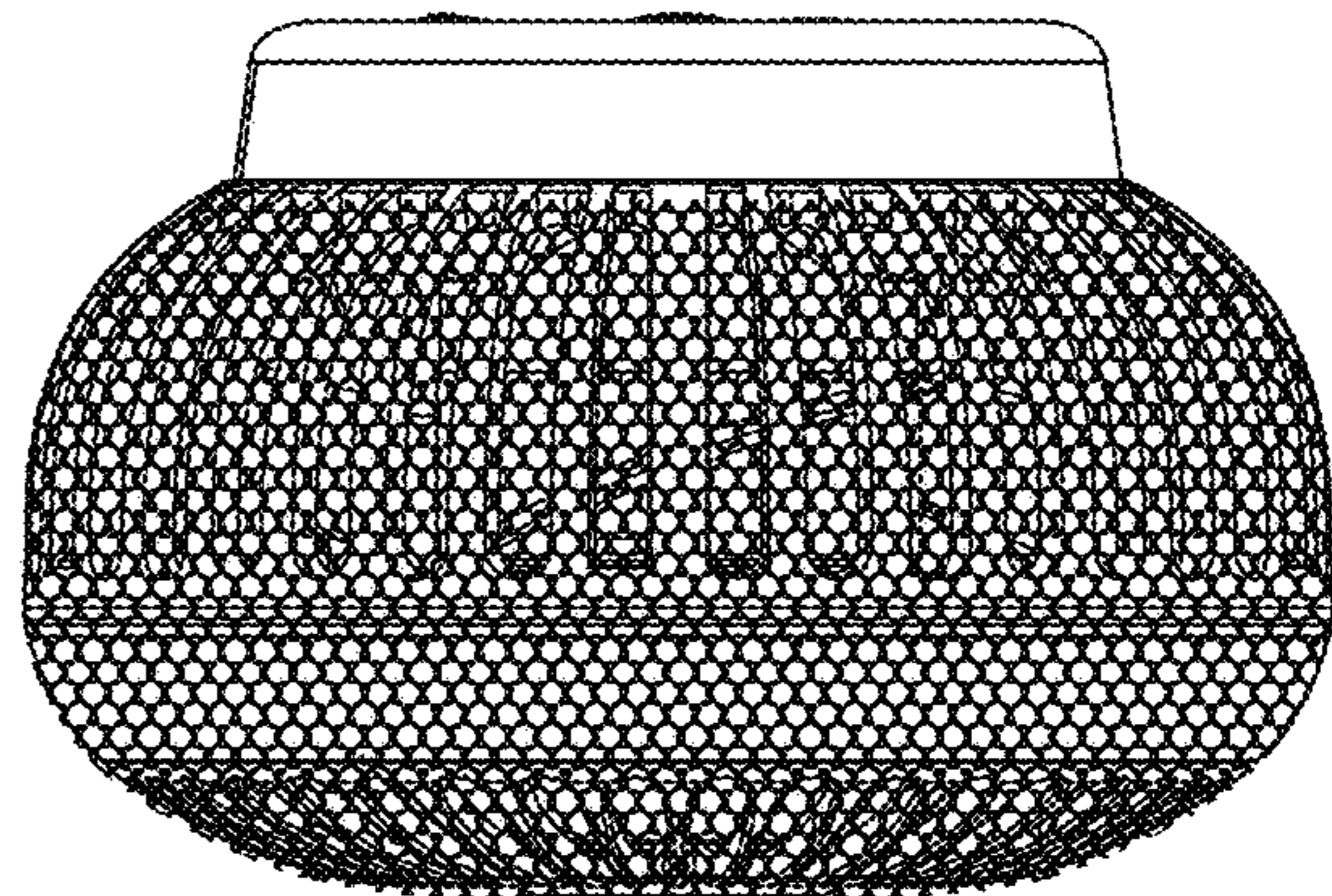
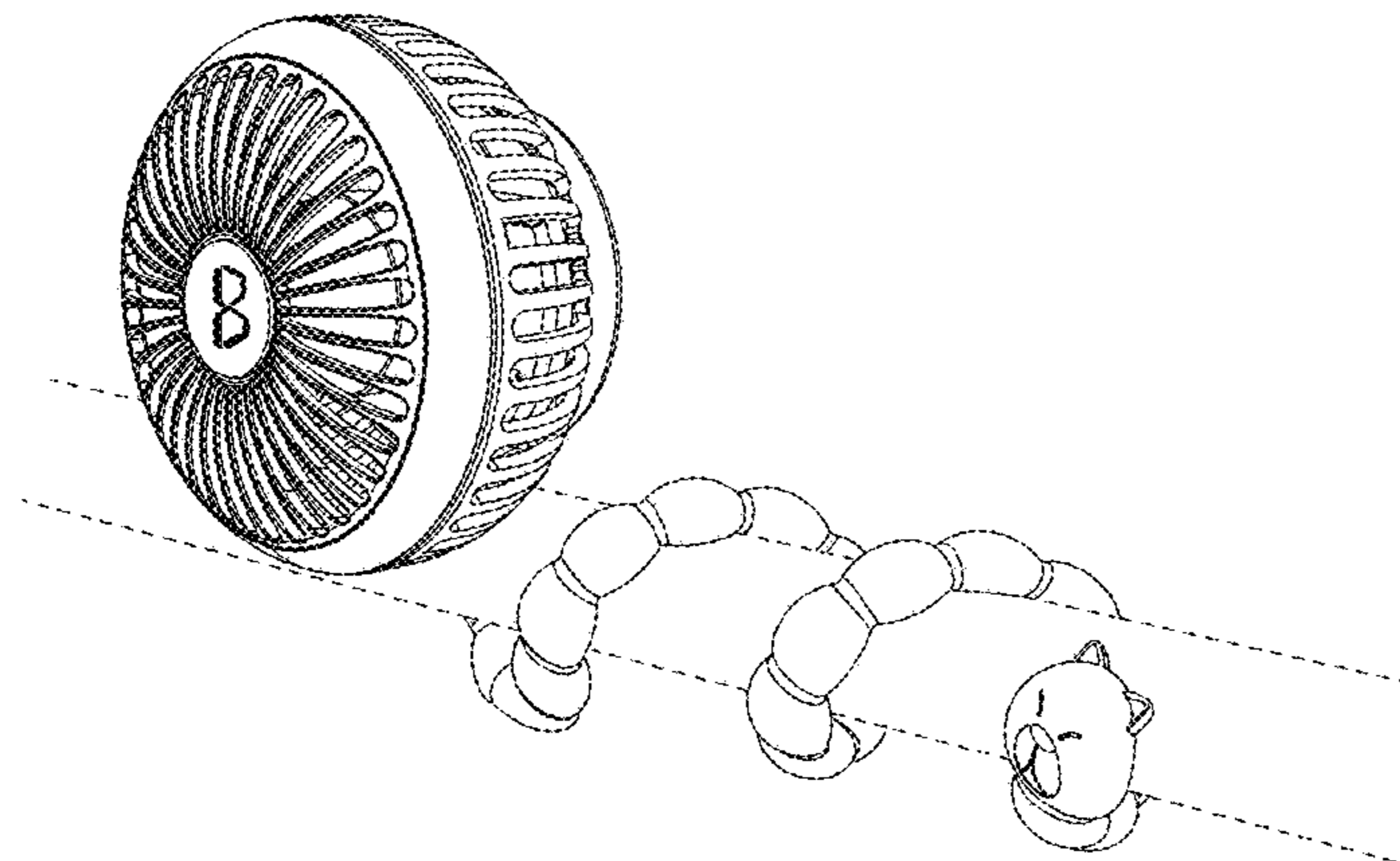
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1 Claim, 12 Drawing Sheets



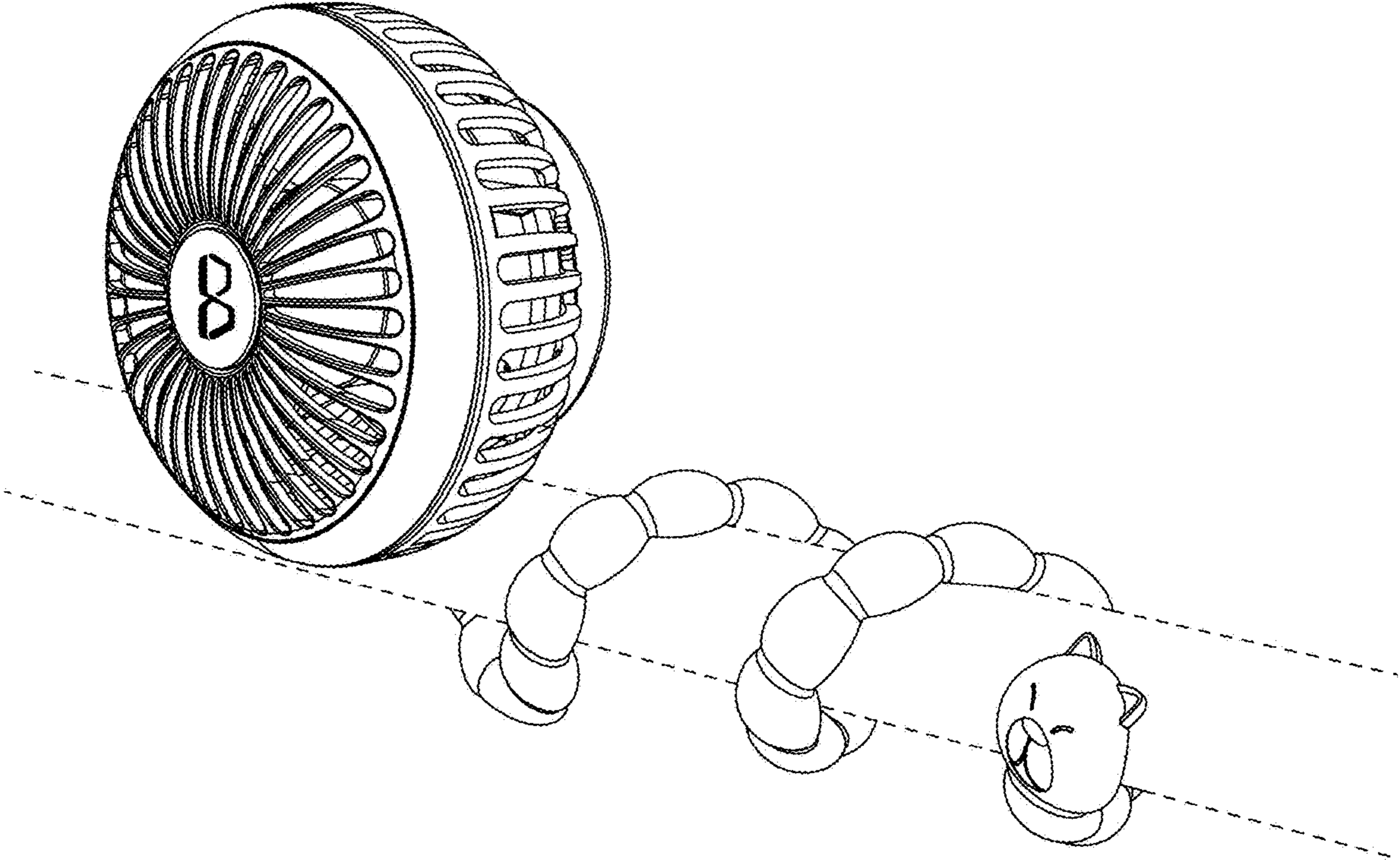


FIG. 1

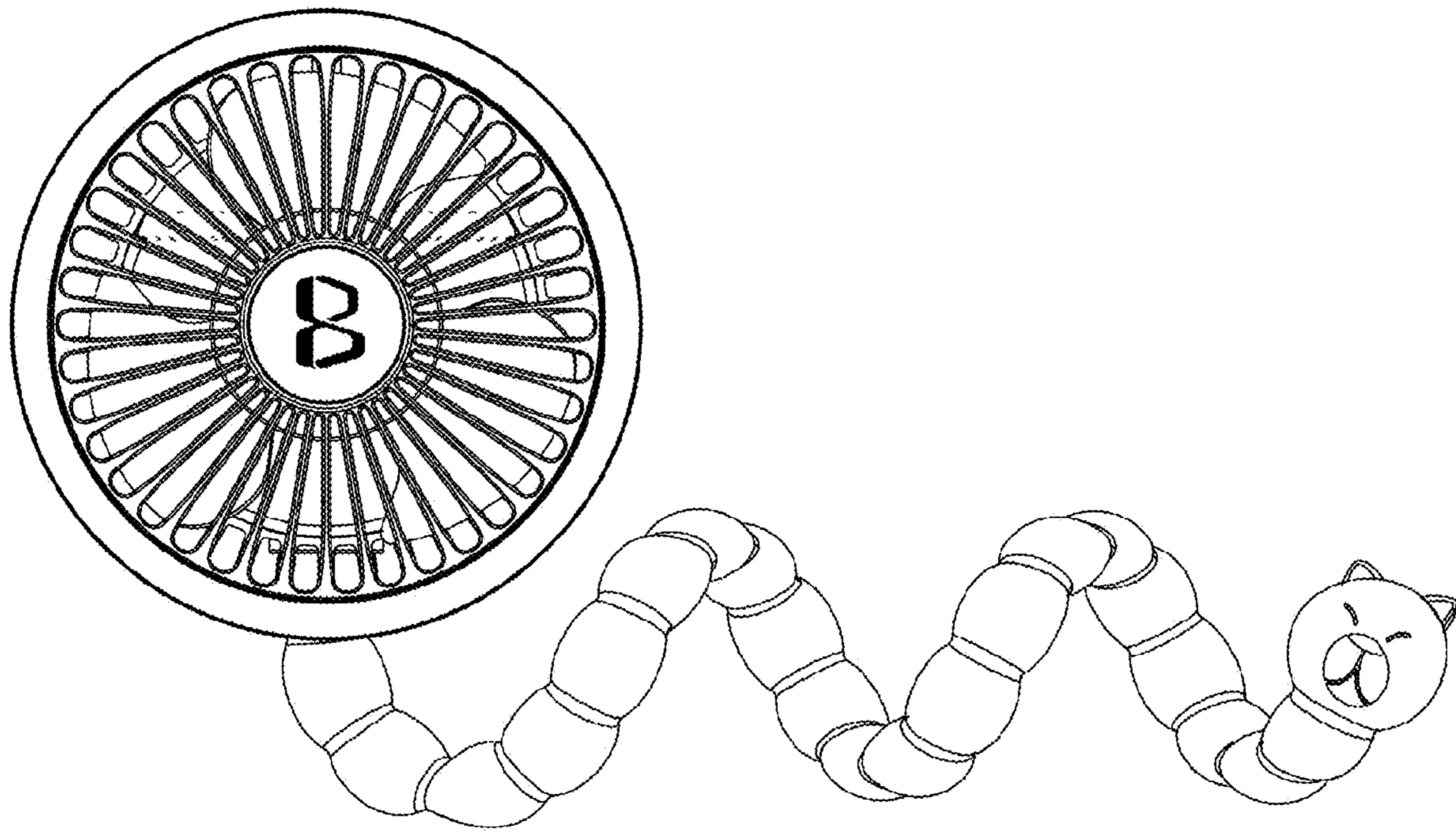


FIG. 2

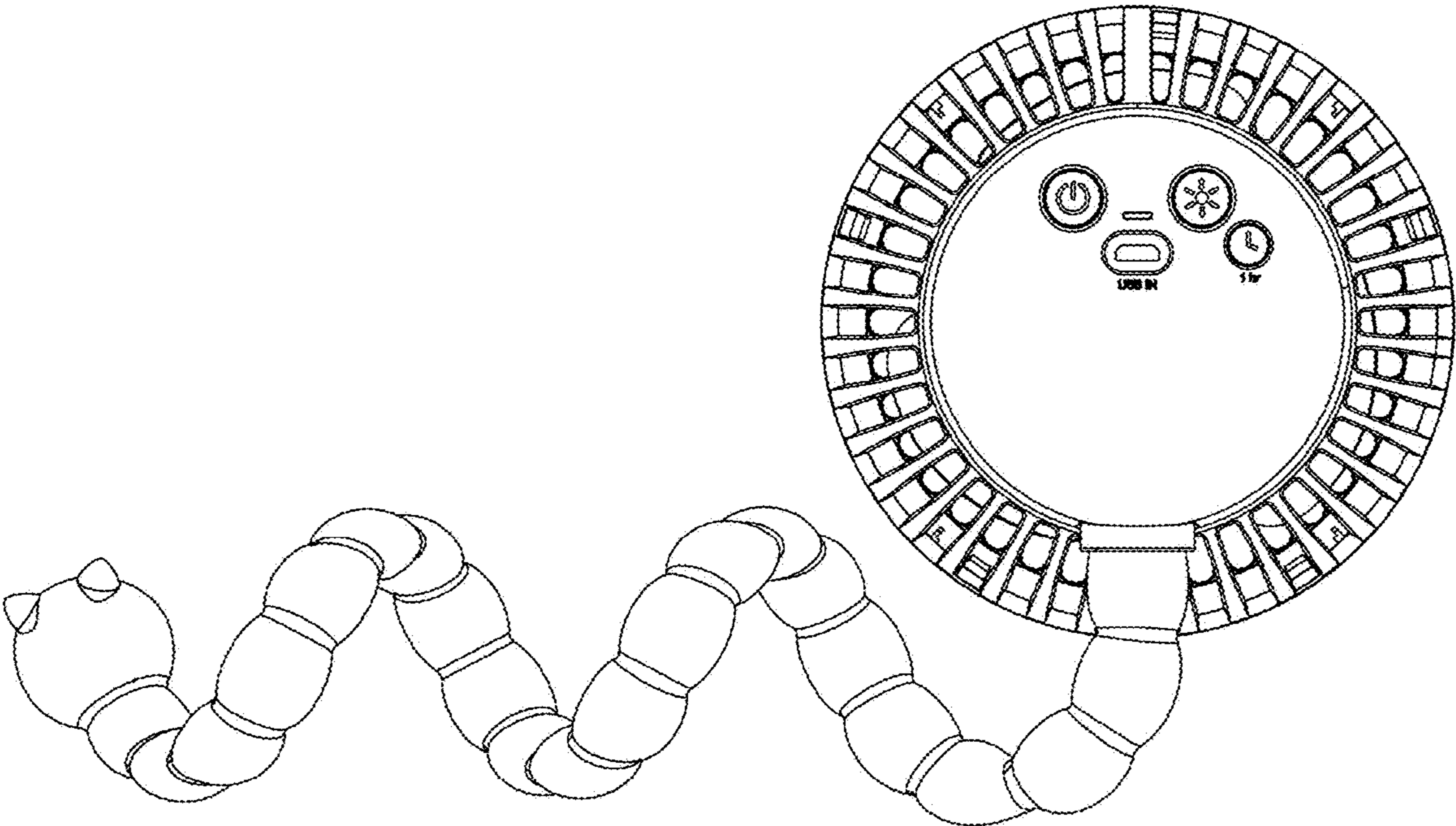


FIG. 3

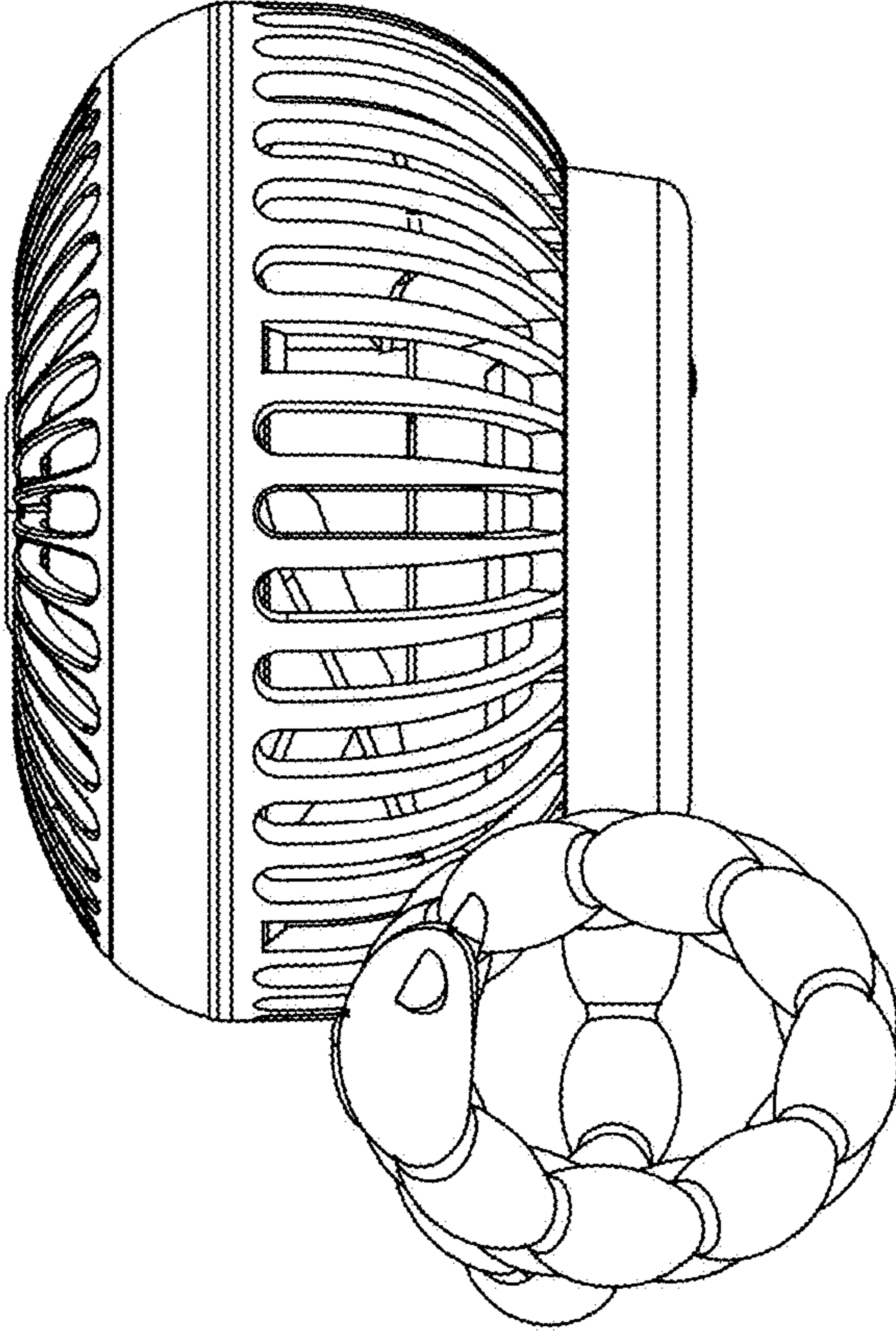


FIG. 4

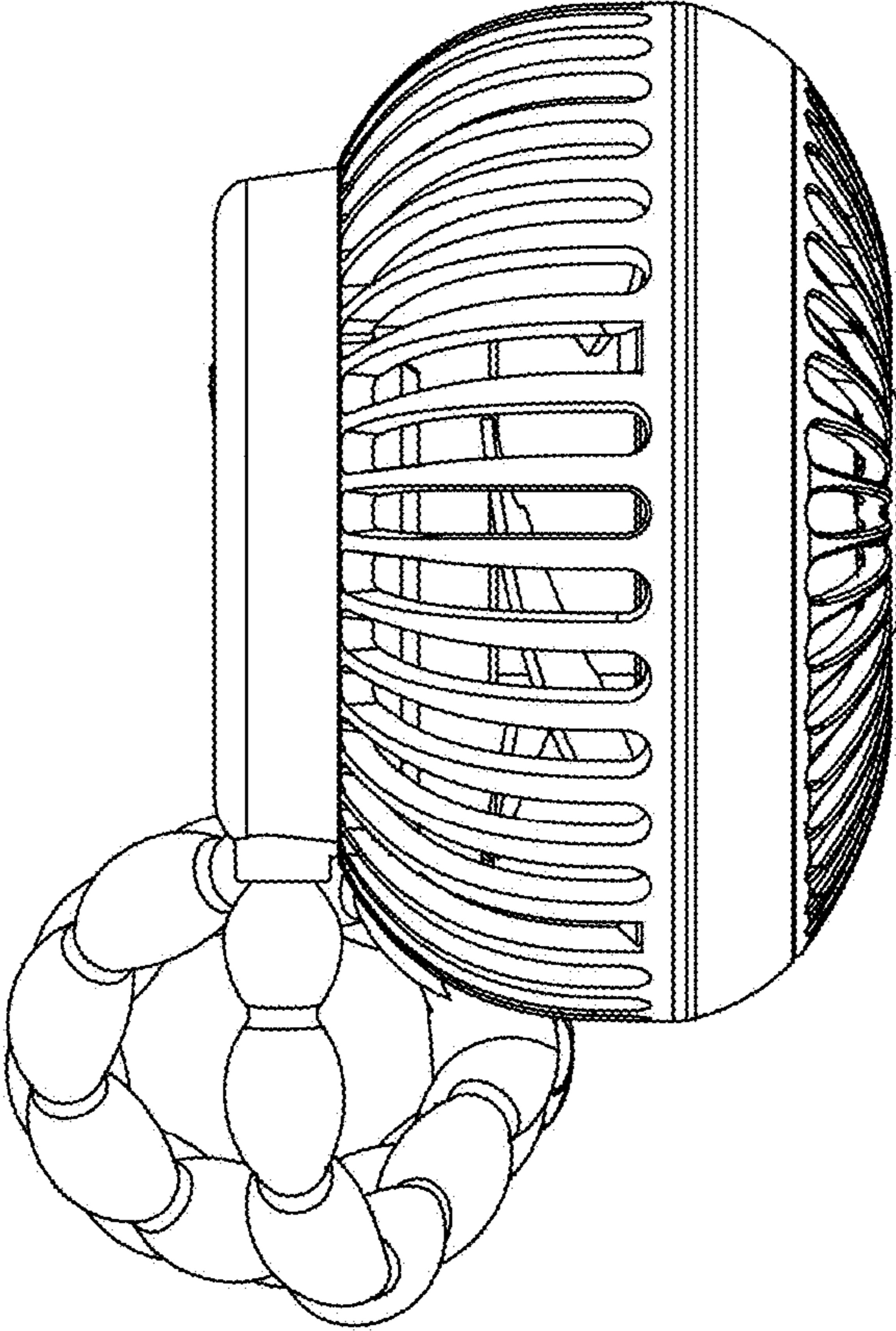


FIG. 5

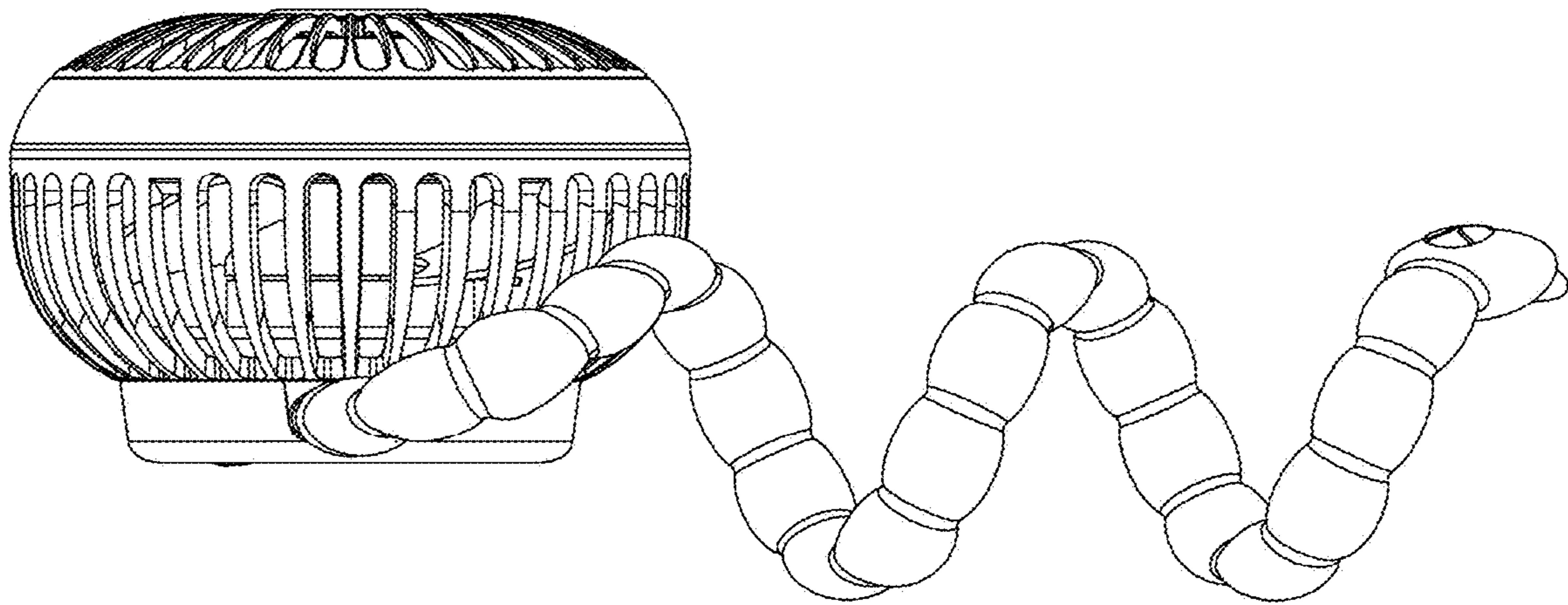


FIG. 6

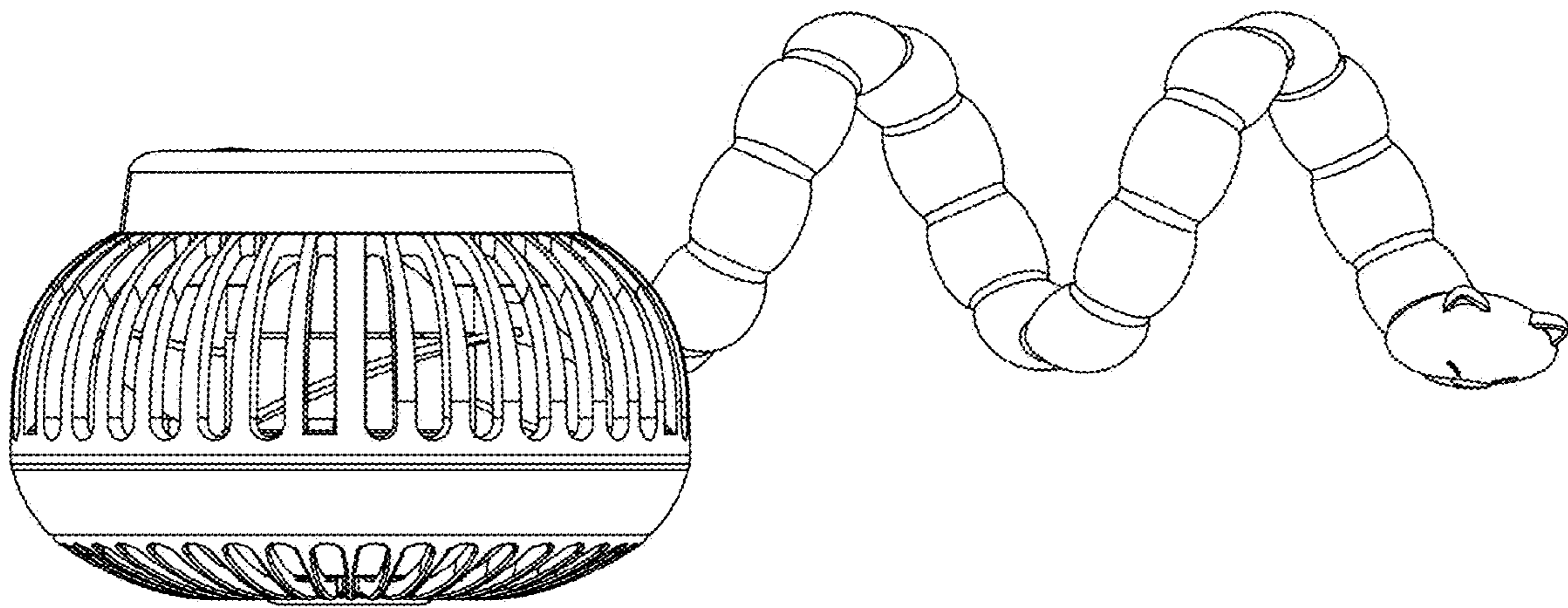


FIG. 7

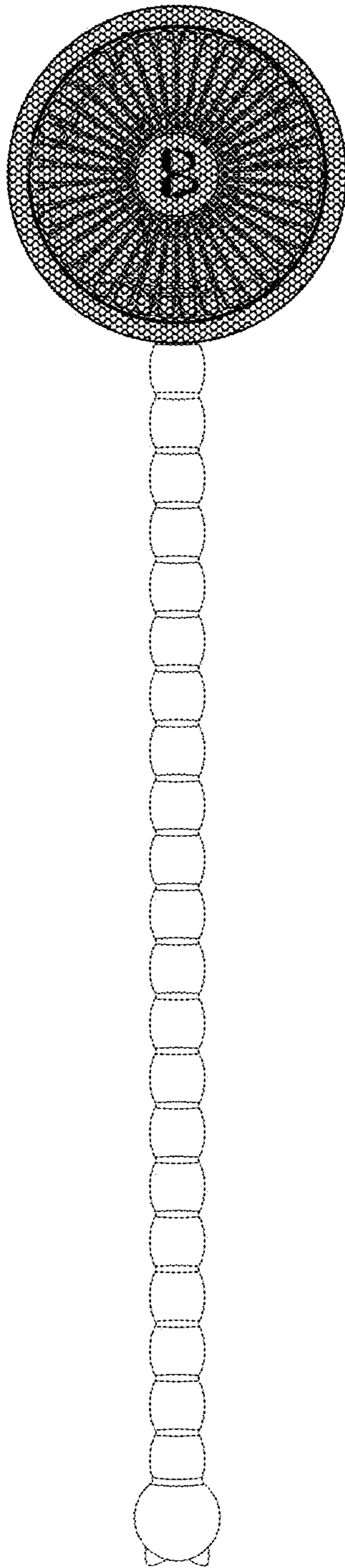


FIG. 8

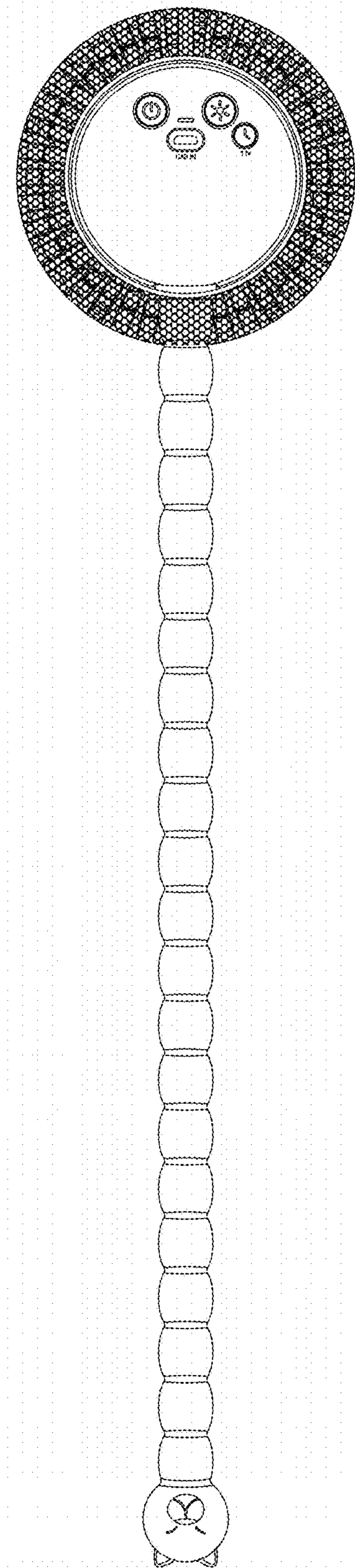


FIG. 9

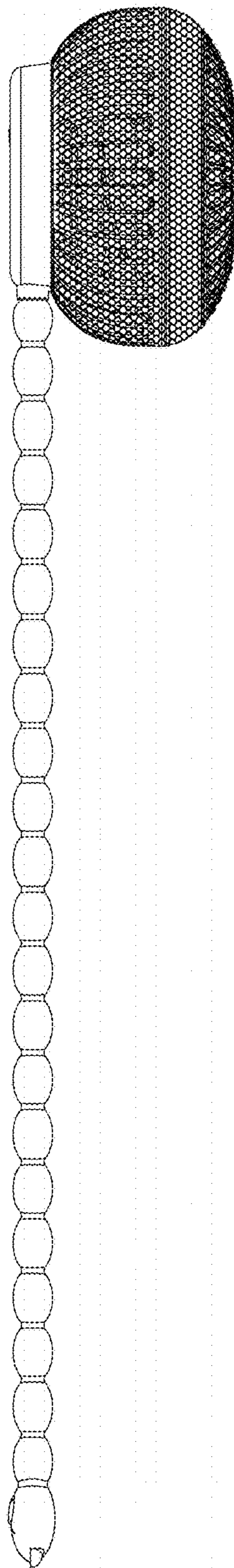


FIG. 10

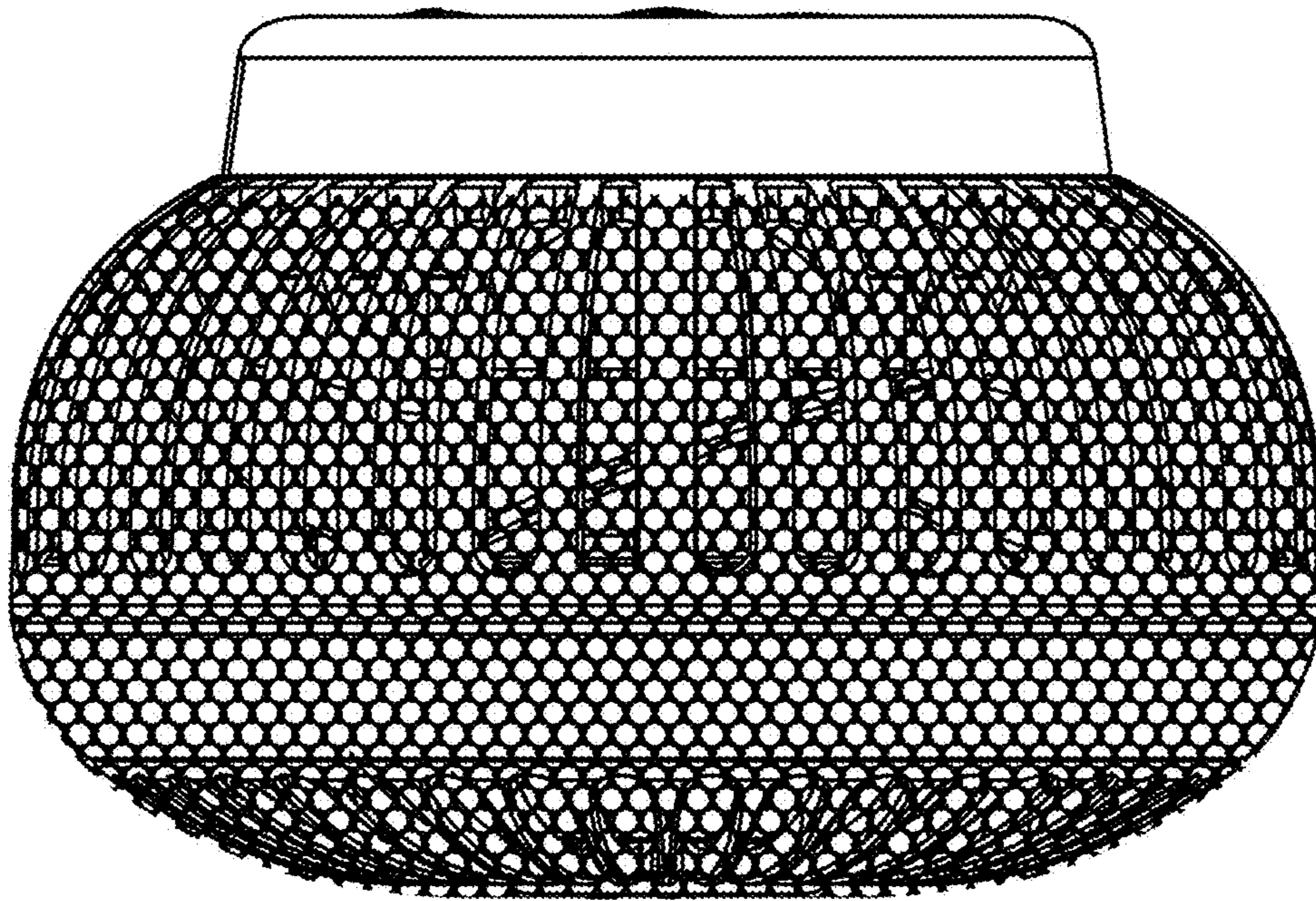


FIG. 11

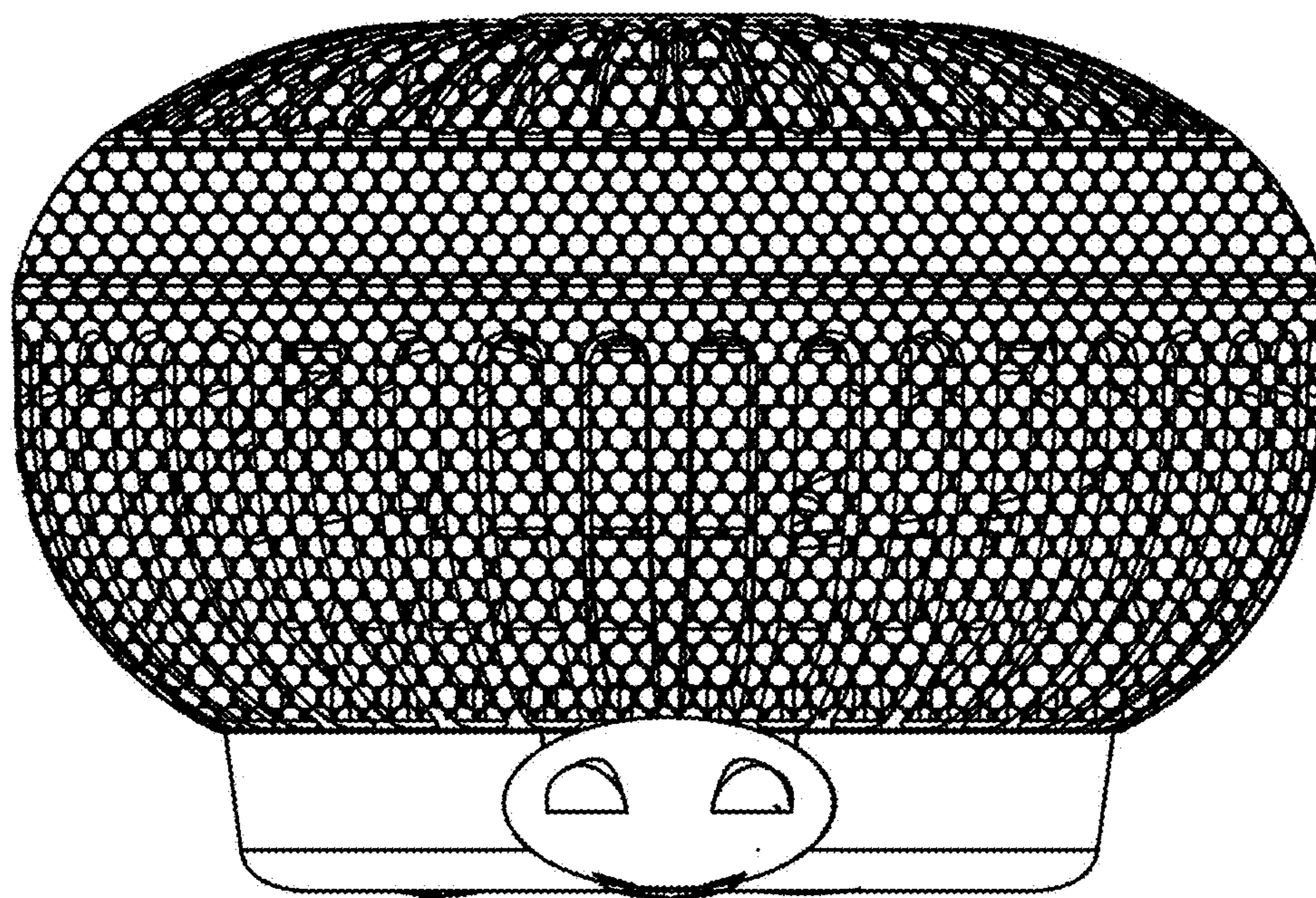


FIG. 12