



US00D780882S

(12) **United States Design Patent** (10) **Patent No.:** **US D780,882 S**
Barker (45) **Date of Patent:** **** Mar. 7, 2017**

(54) **TIRE PUNCTURING DEVICE**
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(72) Inventor: **Robert Rea Barker**, Huntsville, AL (US)

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(Continued)

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

Primary Examiner — Manpreet Matharu
Assistant Examiner — Suzanne Tisdell

(21) Appl. No.: **29/530,504**

(57) **CLAIM**

(22) Filed: **Jun. 17, 2015**

The ornamental design for a tire puncturing device, as shown and described.

(51) **LOC (10) Cl.** **22-99**

(52) **U.S. Cl.**
USPC **D22/199**

DESCRIPTION

(58) **Field of Classification Search**
USPC D8/388, 391; D21/312, 333, 387, 686,
D21/718, 760, 761, 840; D22/117, 199;
D24/146; D29/124, 130
CPC E01F 13/12; E01F 9/654; E01F 9/688; F41H
11/08
See application file for complete search history.

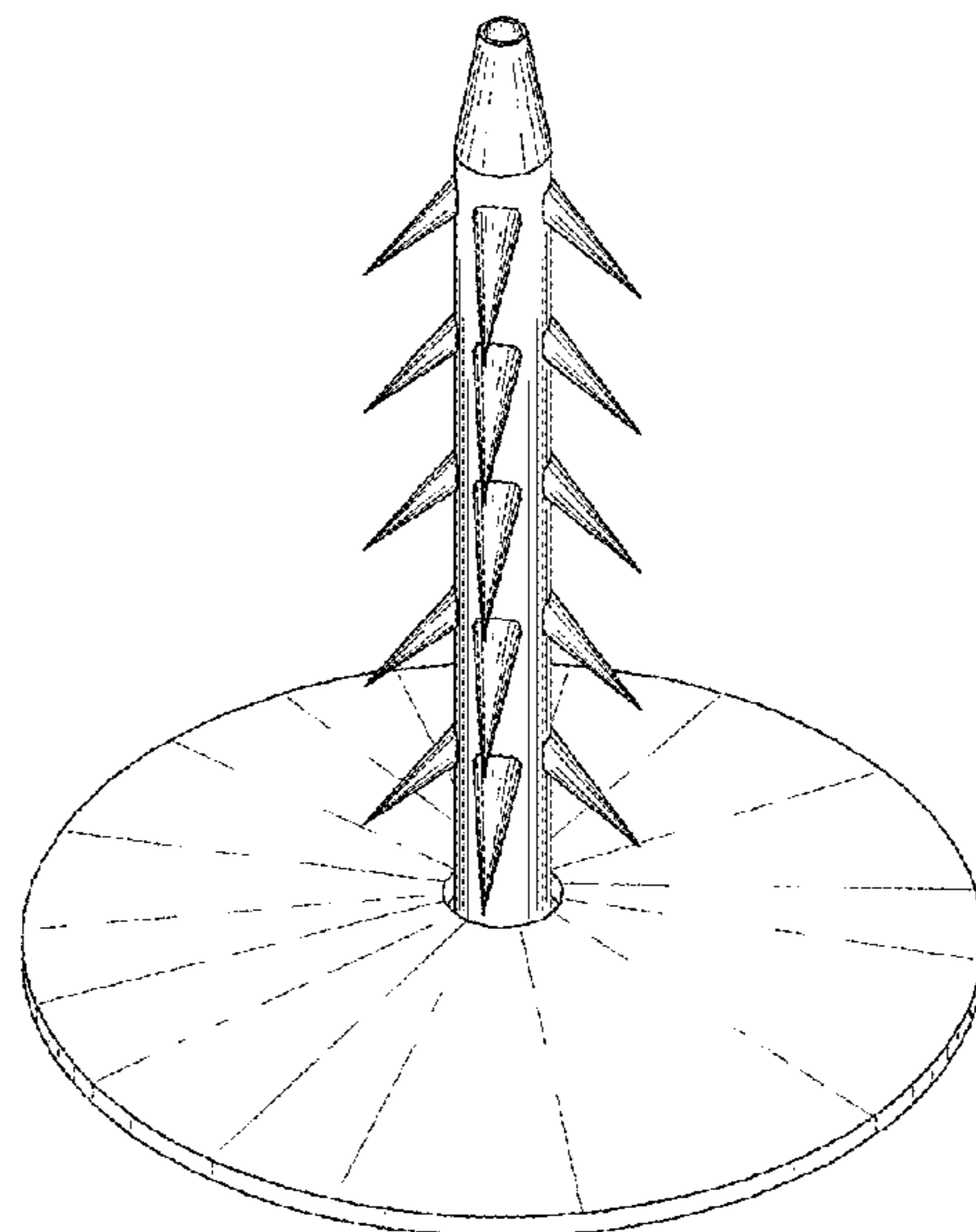
FIG. 1 is a perspective view of a tire puncturing device;
FIG. 2 is a front elevational view thereof, the rear elevational view being a mirror image;
FIG. 3 is a right-side elevational view thereof, the left-side elevational view being a mirror image;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a bottom perspective view of the ring platform, showing the concave structure underneath;
FIG. 7 is a bottom perspective view of the hollowed spike, showing that it is hollow down through the base;
FIG. 8 is a side elevational view of a weapon platform and weapon deployed in the upright position; and,
FIG. 9 is a side elevational view of a weapon platform and weapon deployed in the side position, showing that the base is loose to allow for an angle of about 30 degrees.
The broken line showing of a picture in FIG. 8 and FIG. 9 is included for the purpose of showing environmental structure and forms no part of the claimed design.

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1 Claim, 9 Drawing Sheets



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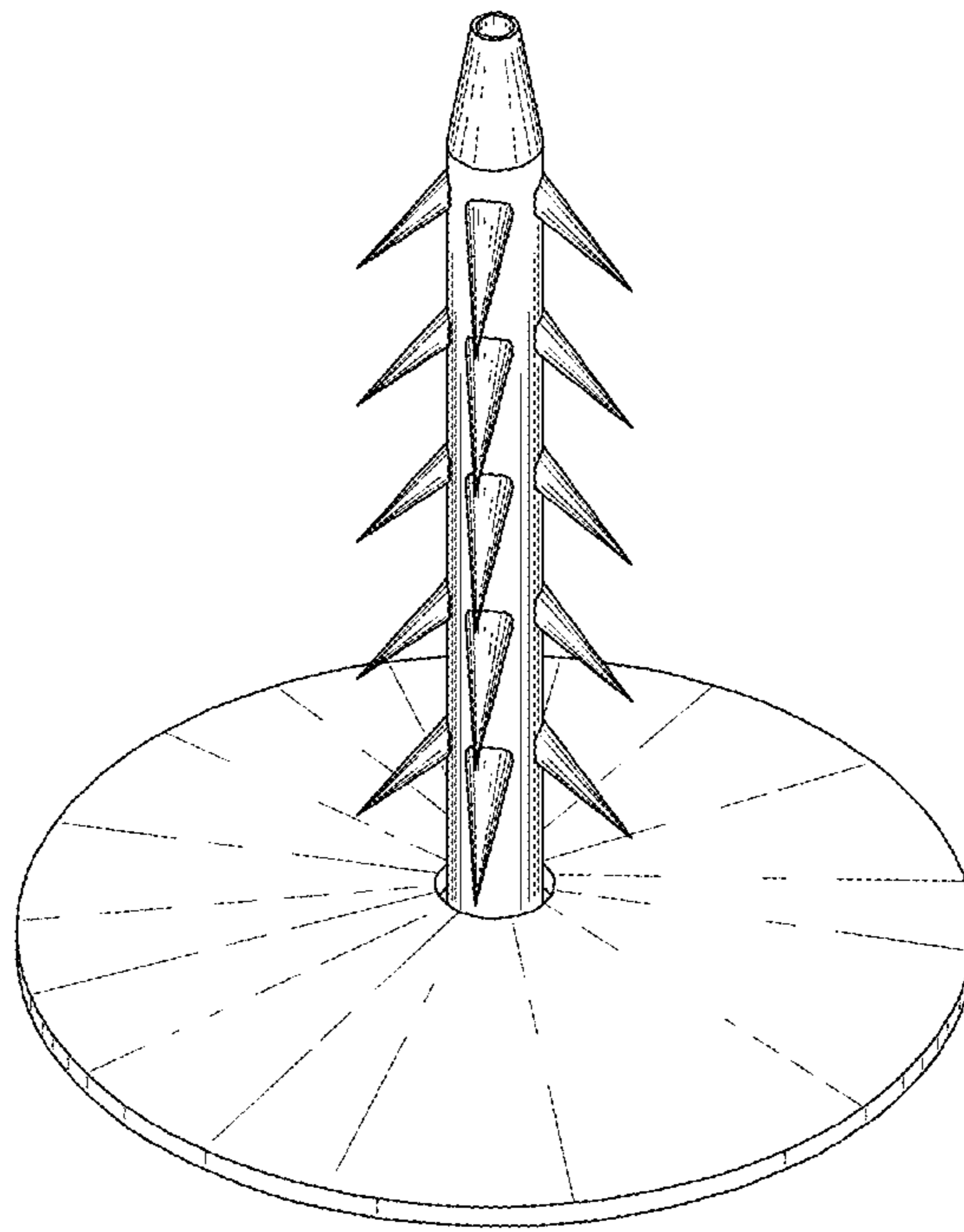


FIG. 1

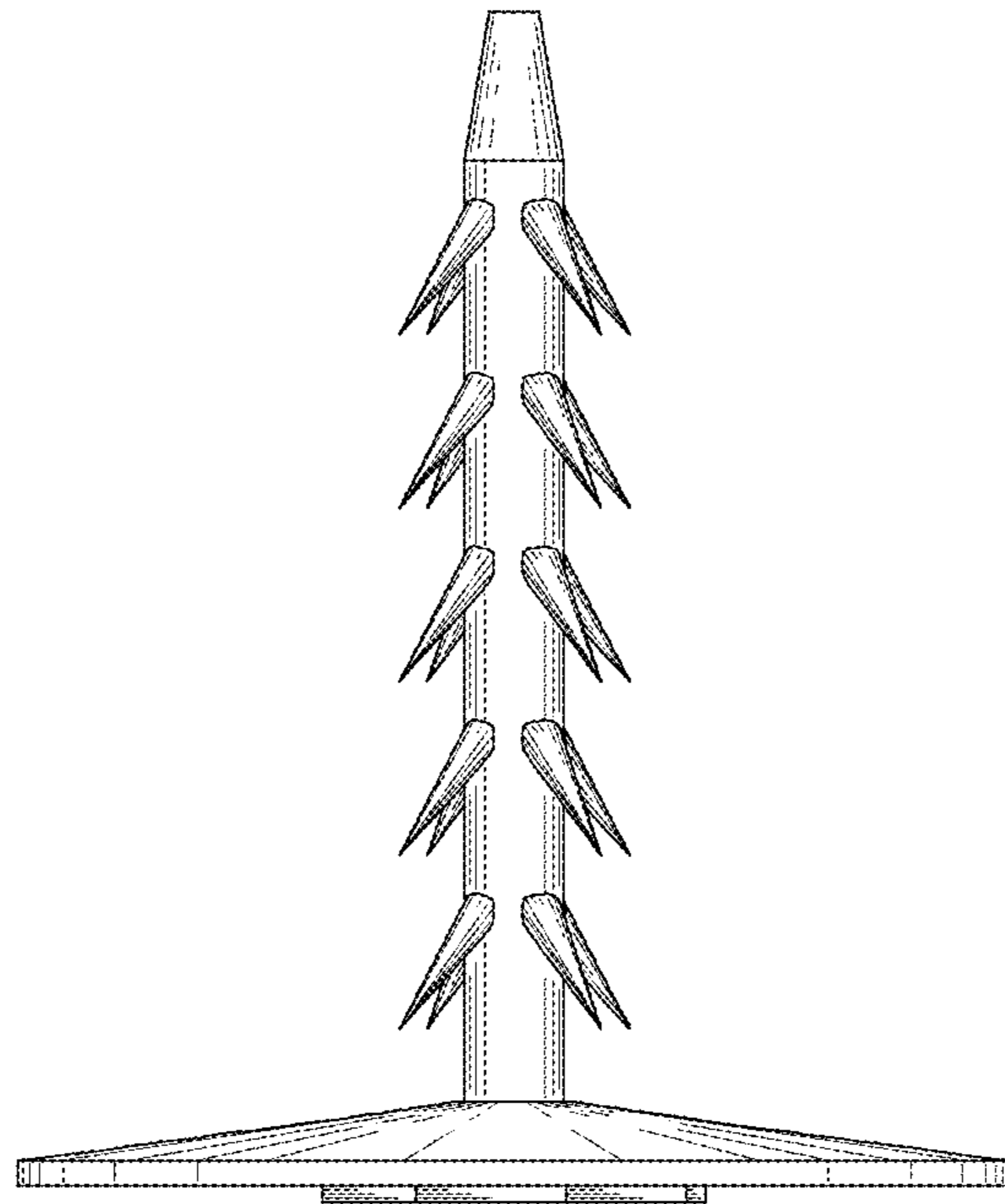


FIG. 2

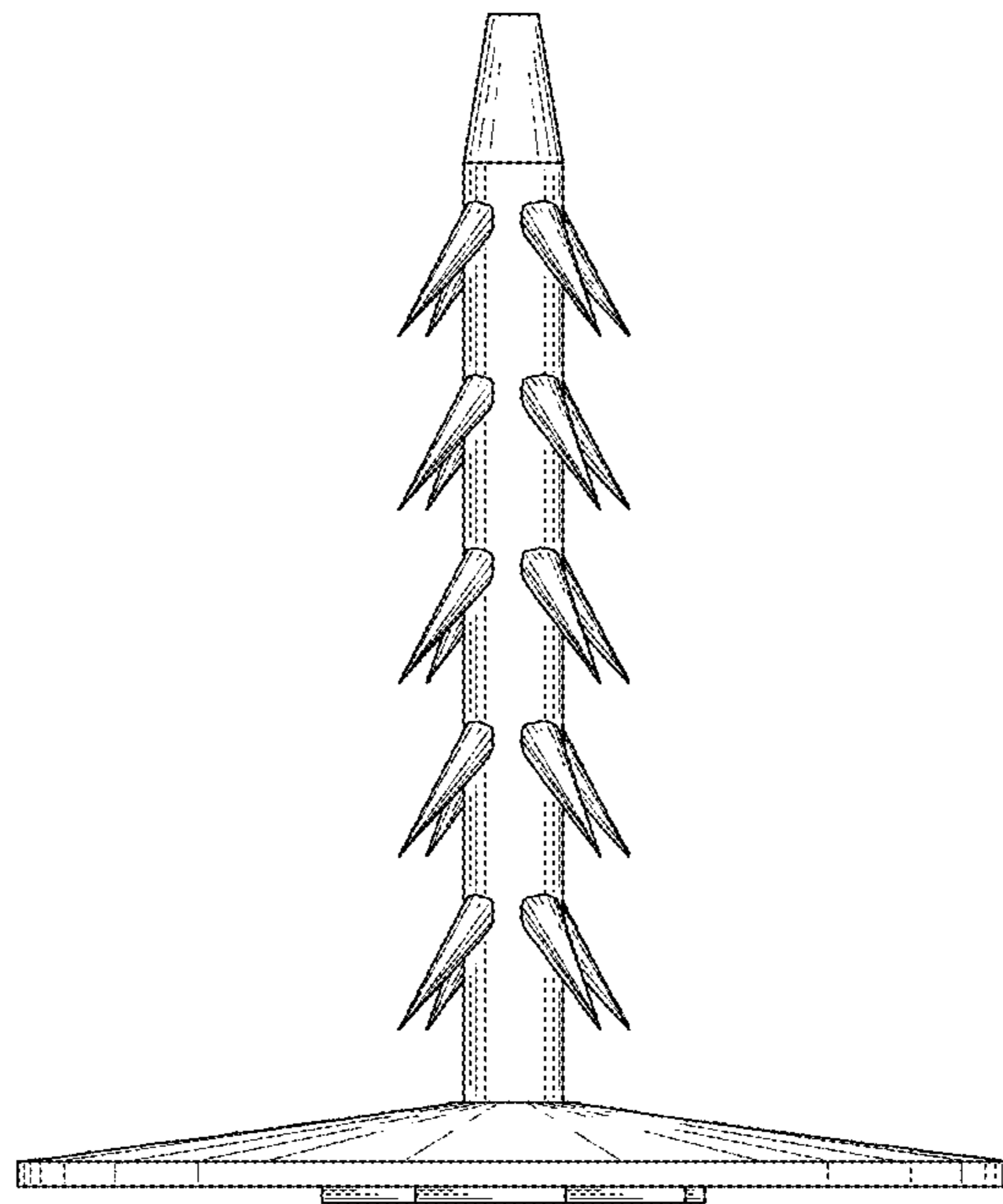


FIG. 3

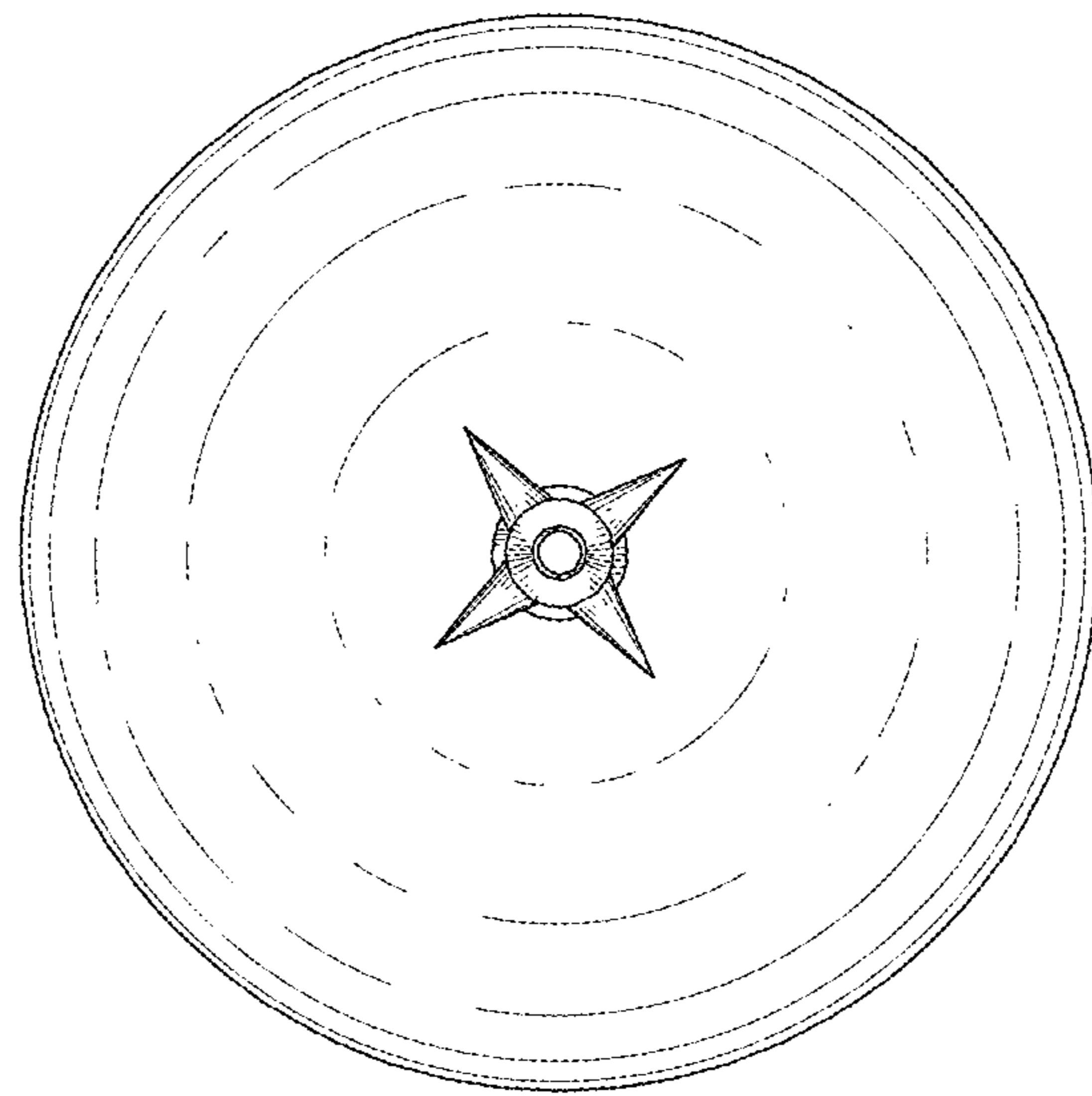


FIG. 4

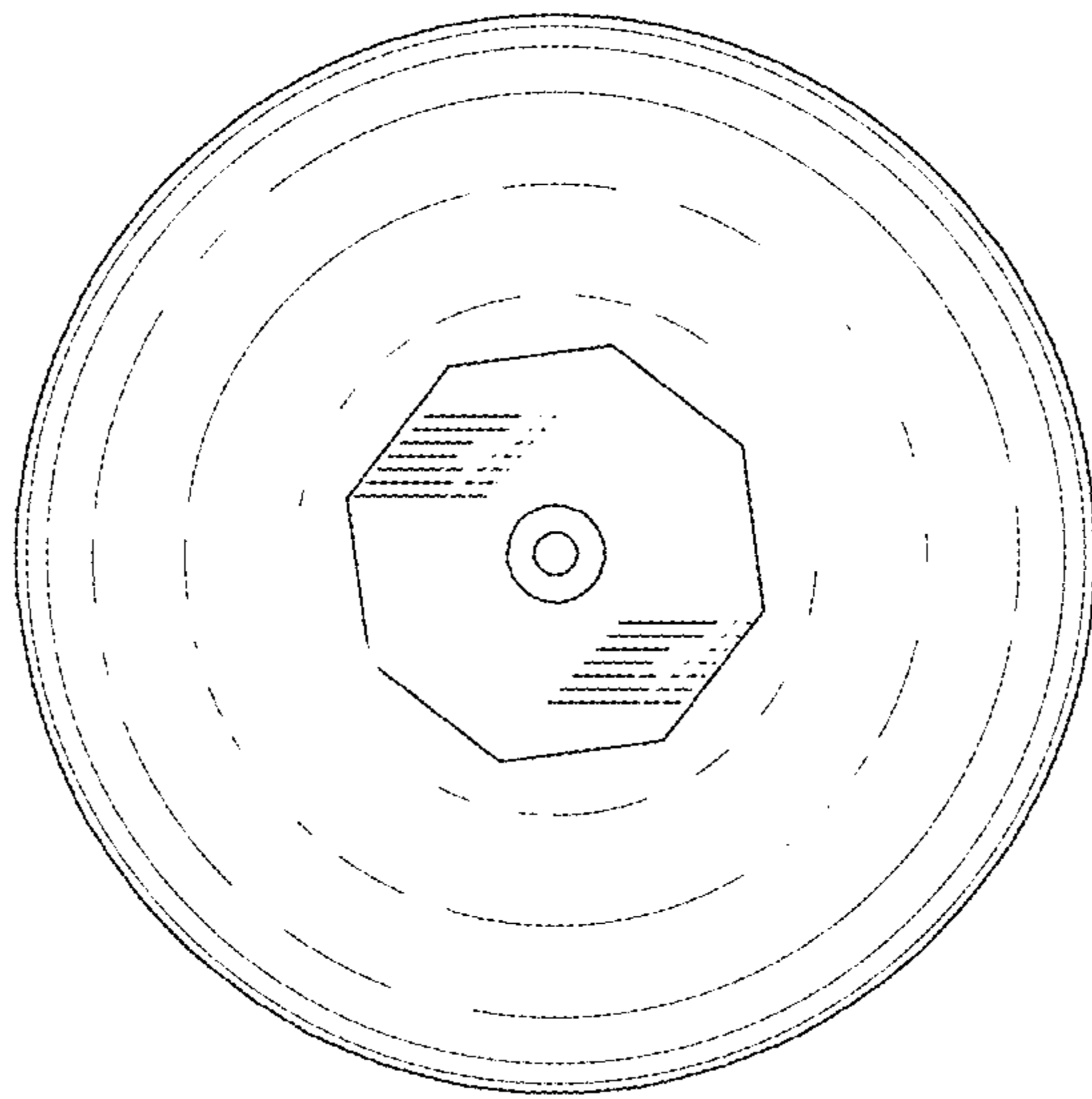


FIG. 5

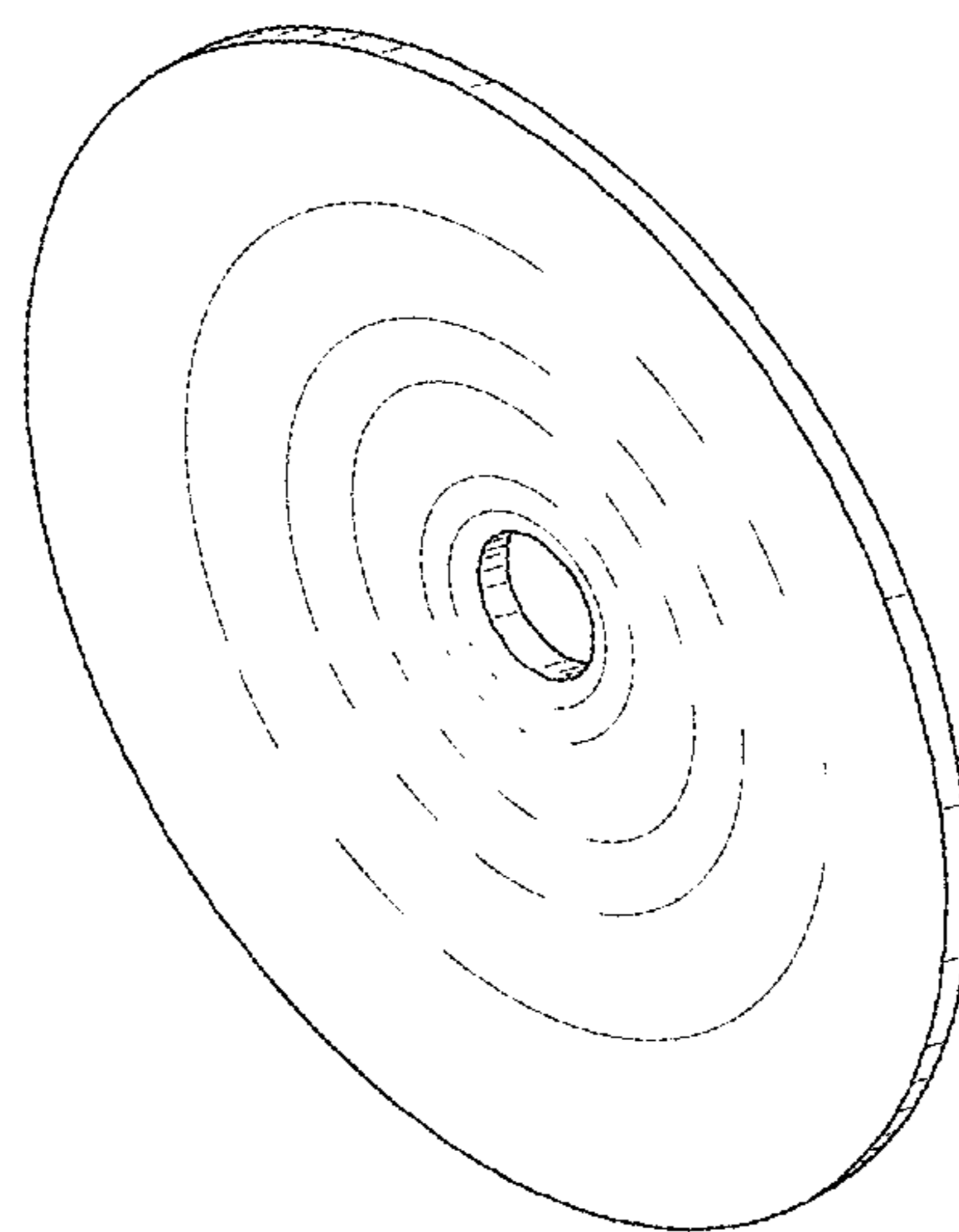


FIG. 6

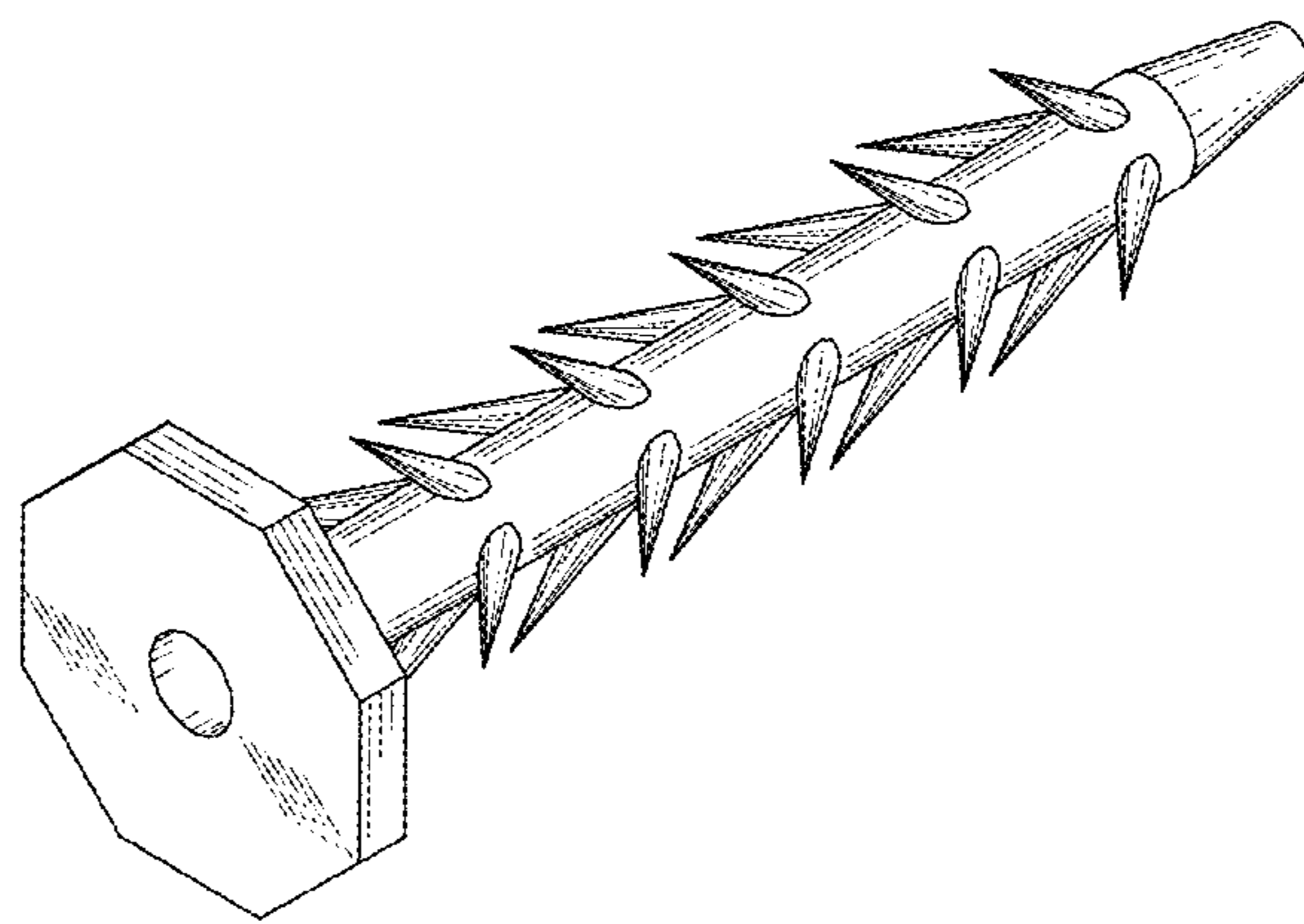


FIG. 7

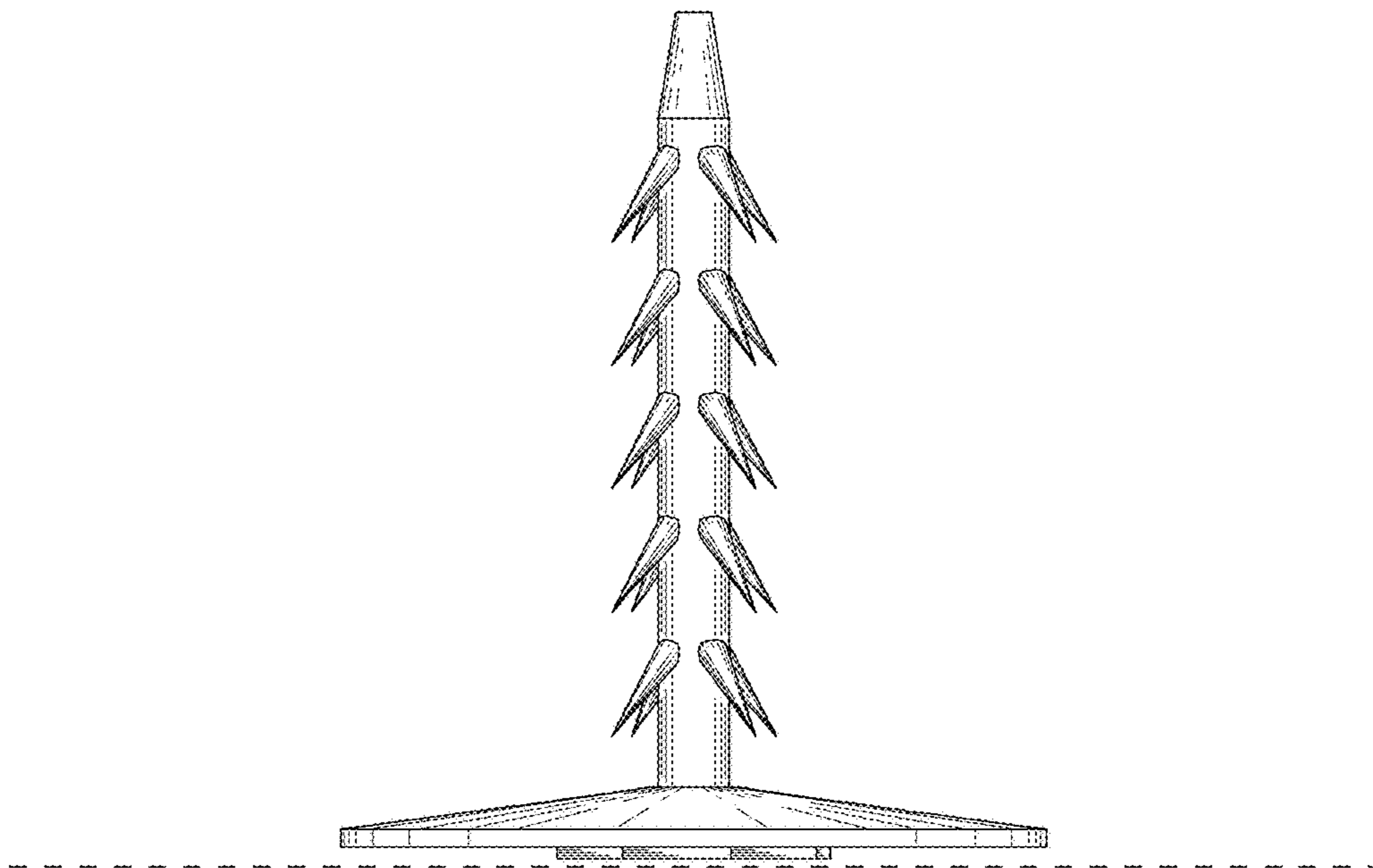


FIG. 8

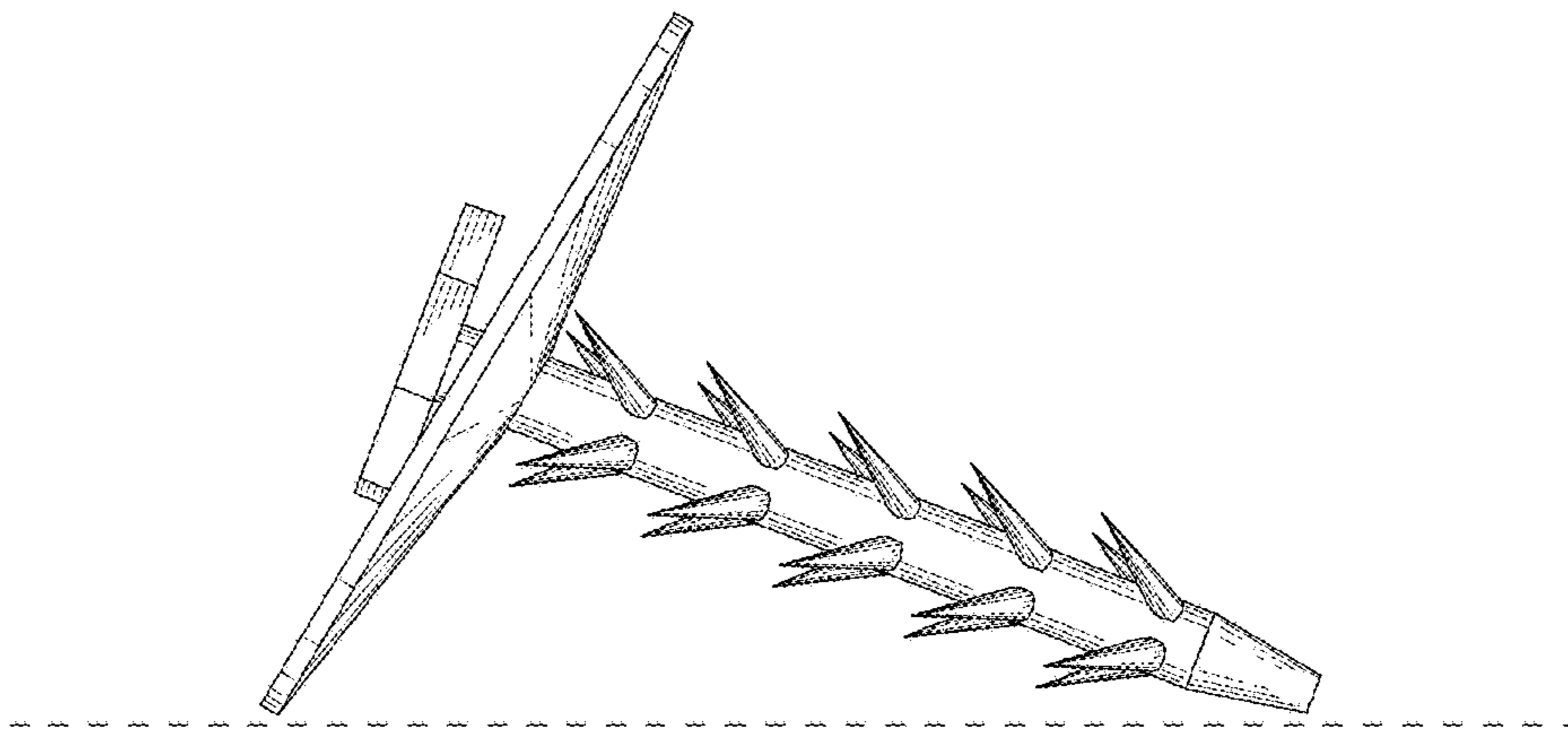


FIG. 9