



US00D764243S

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

(10) **Patent No.:** **US D764,243 S**

(45) **Date of Patent:** **** Aug. 23, 2016**

- (54) **MANUALLY OPERATED AUGER**
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- (72) Inventor: **Bruce McConnell**, Lincoln, CA (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/516,914**
- (22) Filed: **Feb. 6, 2015**
- (51) **LOC (10) Cl.** **08-01**
- (52) **U.S. Cl.**
USPC **D8/8**
- (58) **Field of Classification Search**
USPC D8/1, 7, 8, 11, 13
CPC A01B 1/00; A01D 11/00; E21B 10/44;
E21B 7/005; E21B 11/00; A01C 5/02; A01C
5/00
See application file for complete search history.

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(74) *Attorney, Agent, or Firm* — Crossley and Stevenson
Intellectual Property Law

(57) **CLAIM**

The ornamental design for a manually operated auger, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of the first embodiment of a manually operated auger showing my new design, having a clockwise rotatable blade;

FIG. 2 is a rear elevation view thereof;

FIG. 3 is a right side elevation view thereof;

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is an isometric view thereof.

FIG. 8 is a front elevation view of the second embodiment of a manually operated auger, having a counterclockwise rotatable blade;

FIG. 9 is a rear elevation view thereof as shown in FIG. 8;

FIG. 10 is a right side elevation view thereof as shown in FIG. 8;

FIG. 11 is a left side elevation view thereof as shown in FIG. 8;

FIG. 12 is a top plan view thereof as shown in FIG. 8;

FIG. 13 is a bottom plan view thereof as shown in FIG. 8; and,

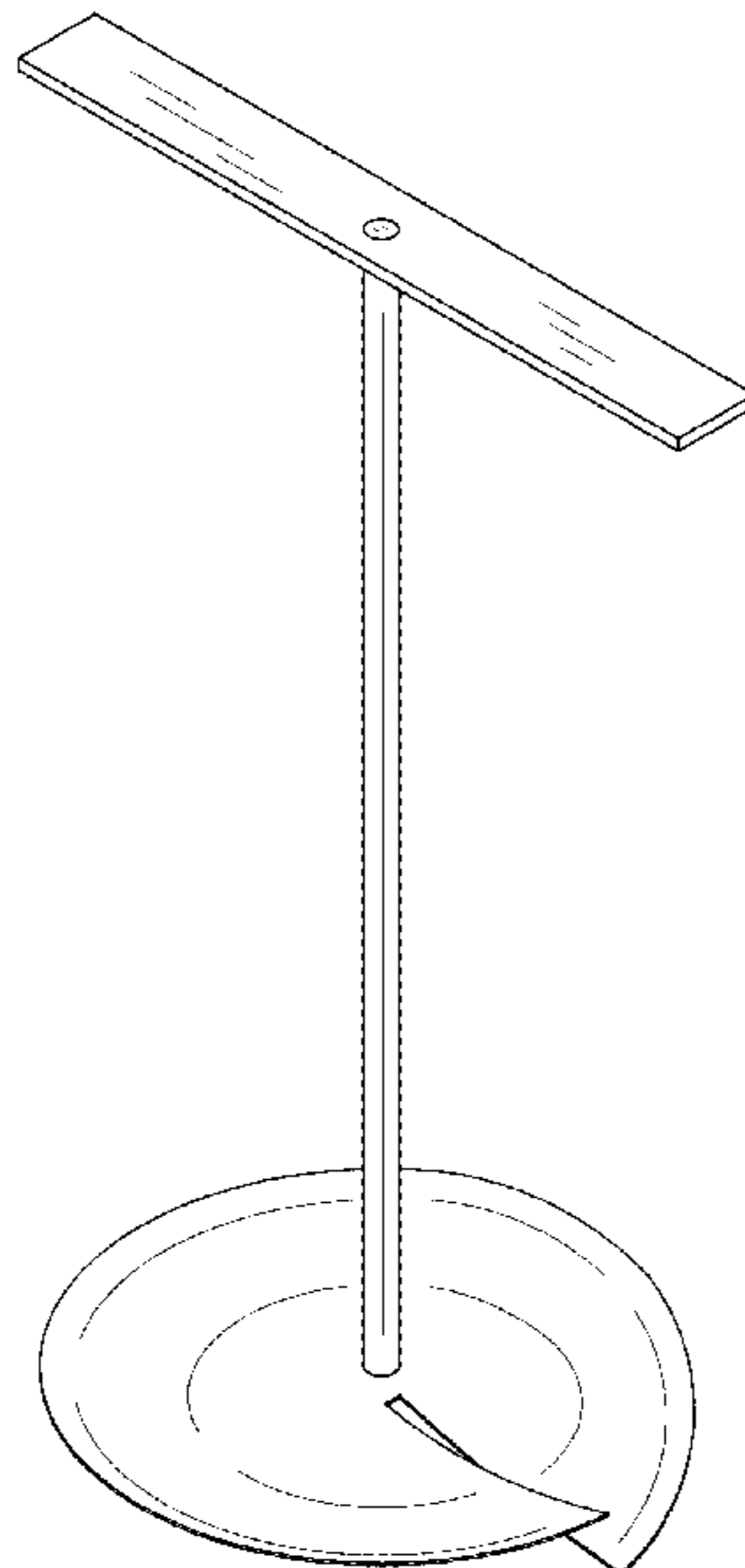
FIG. 14 is an isometric view thereof as shown in FIG. 8.

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1 Claim, 12 Drawing Sheets



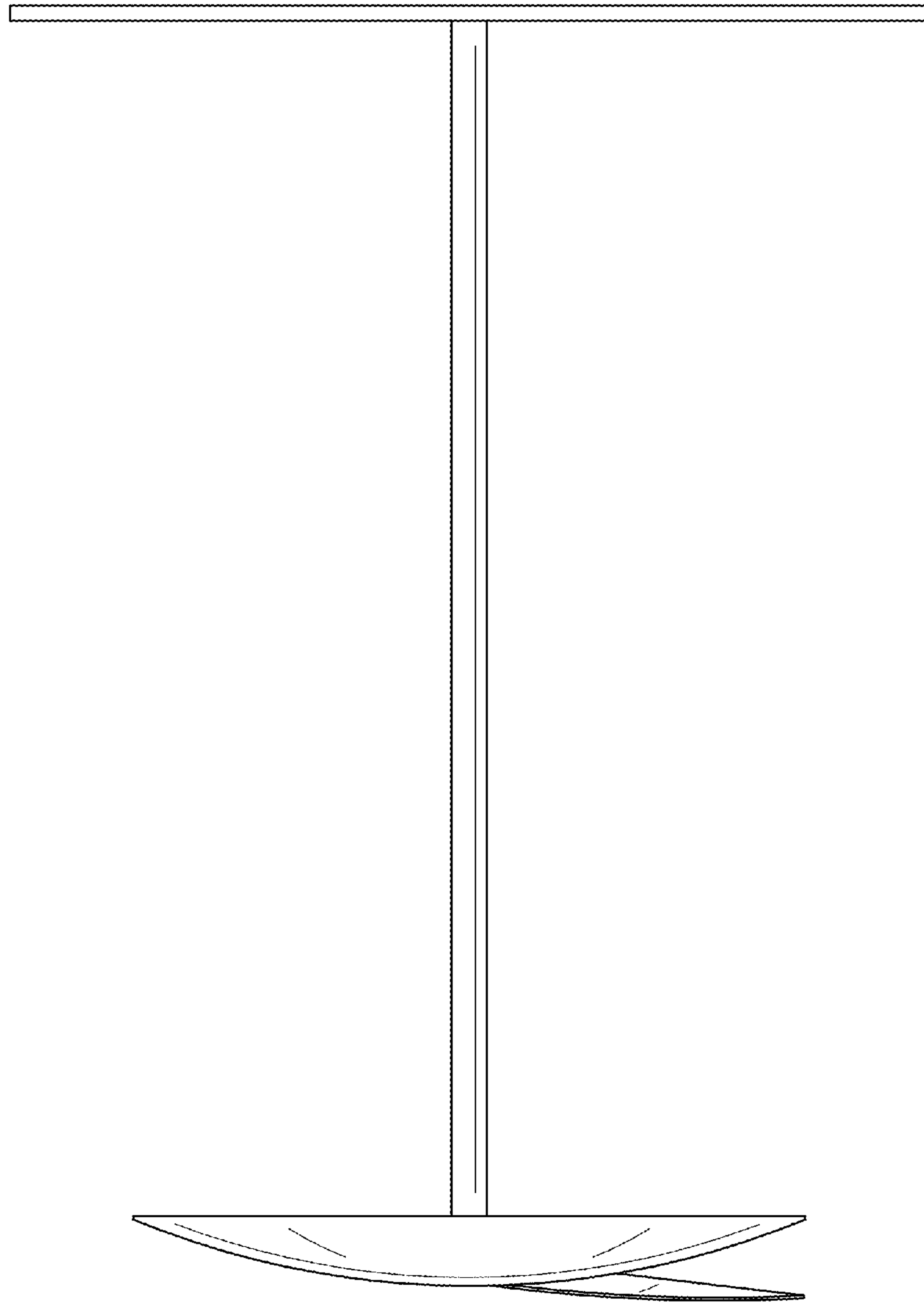


FIG. 1

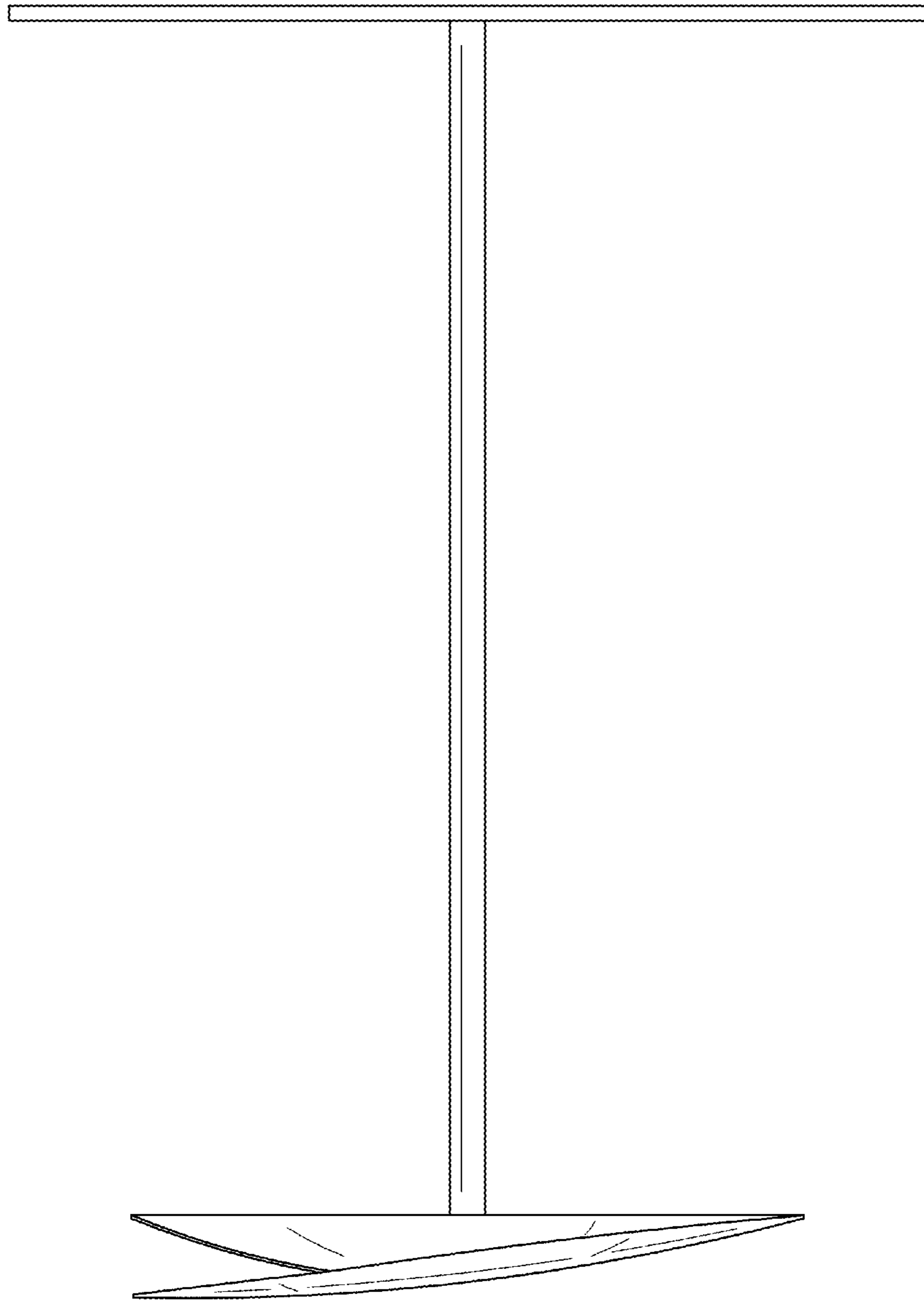


FIG. 2

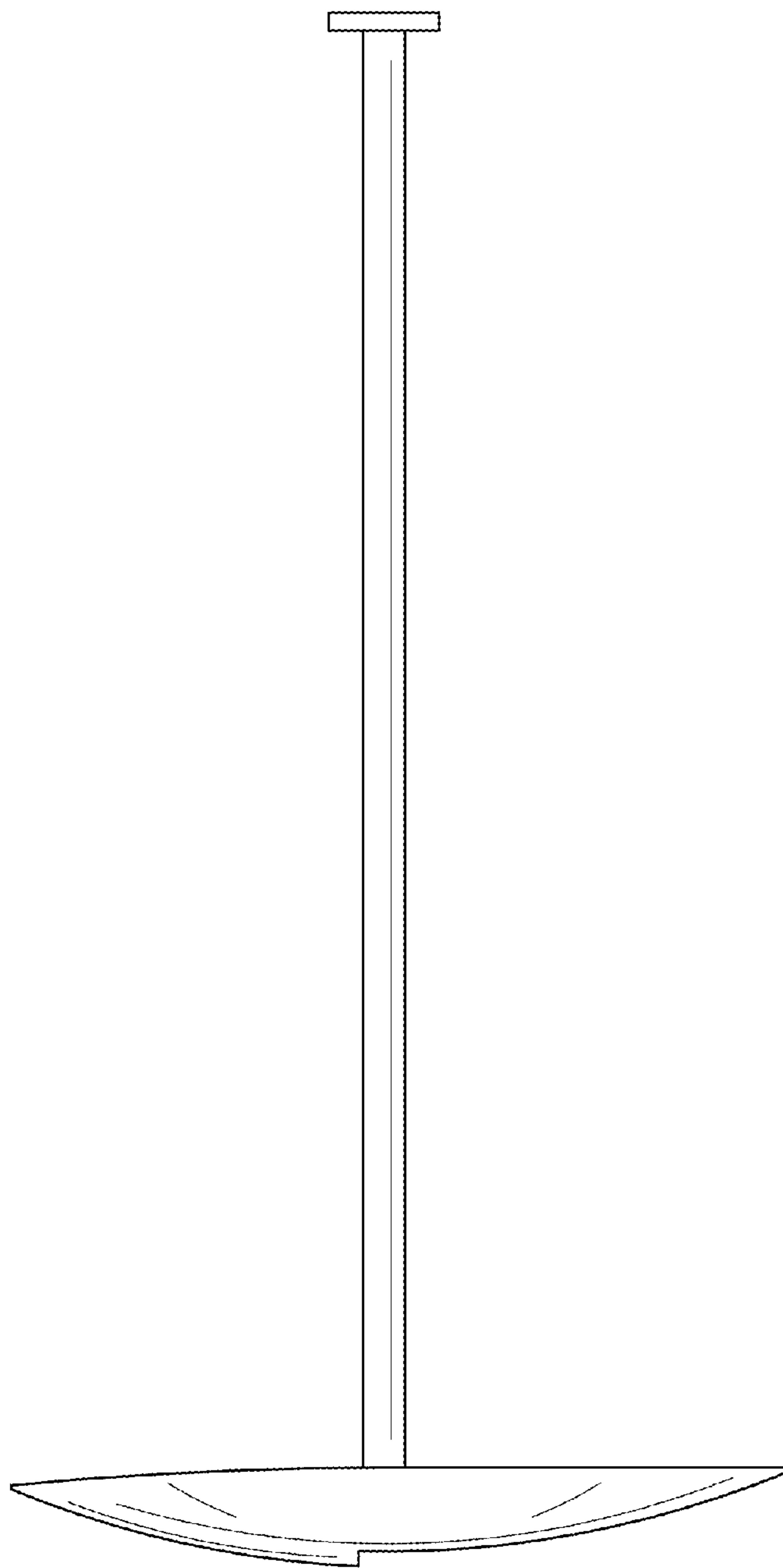


FIG. 3

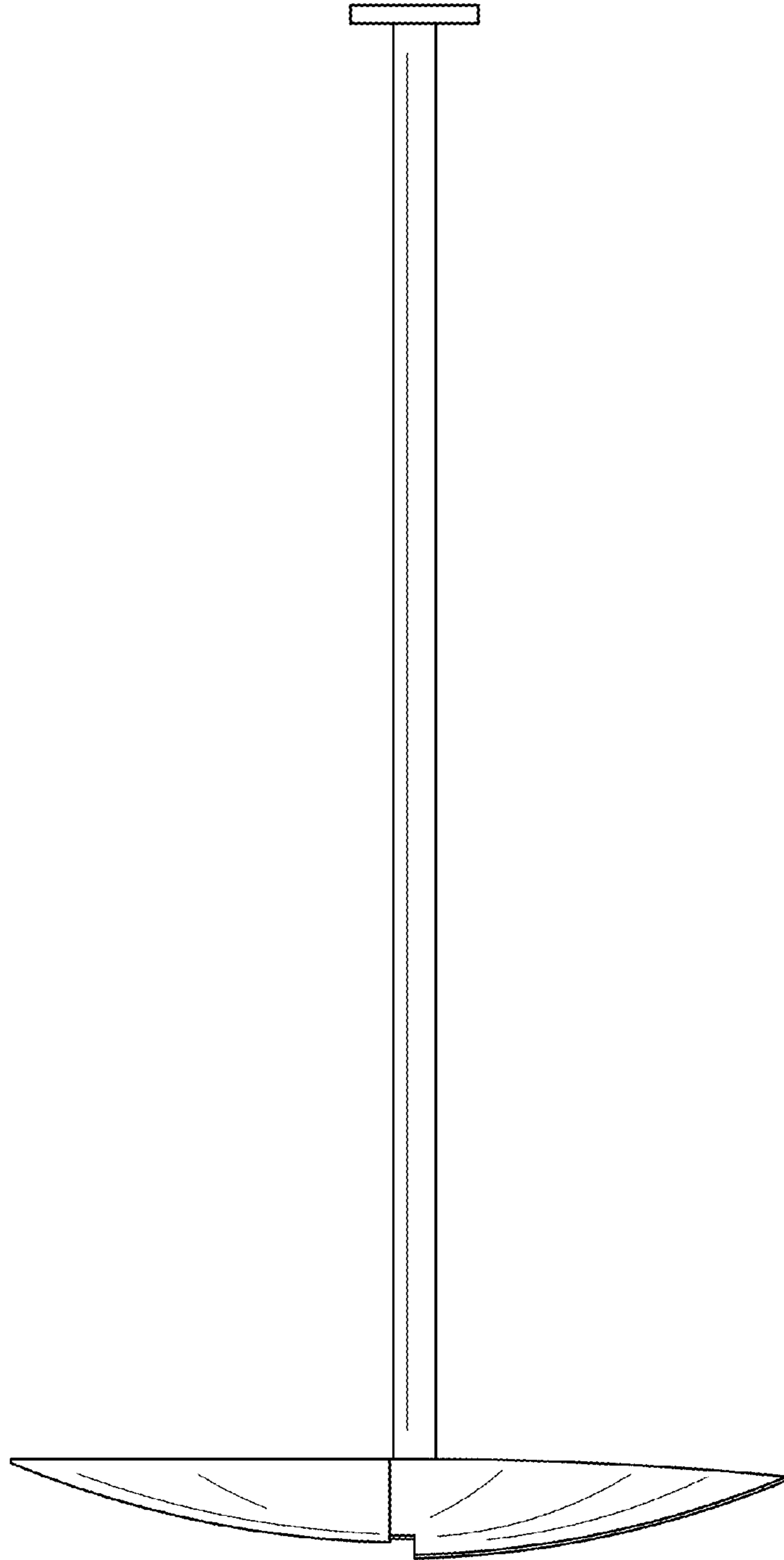


FIG. 4

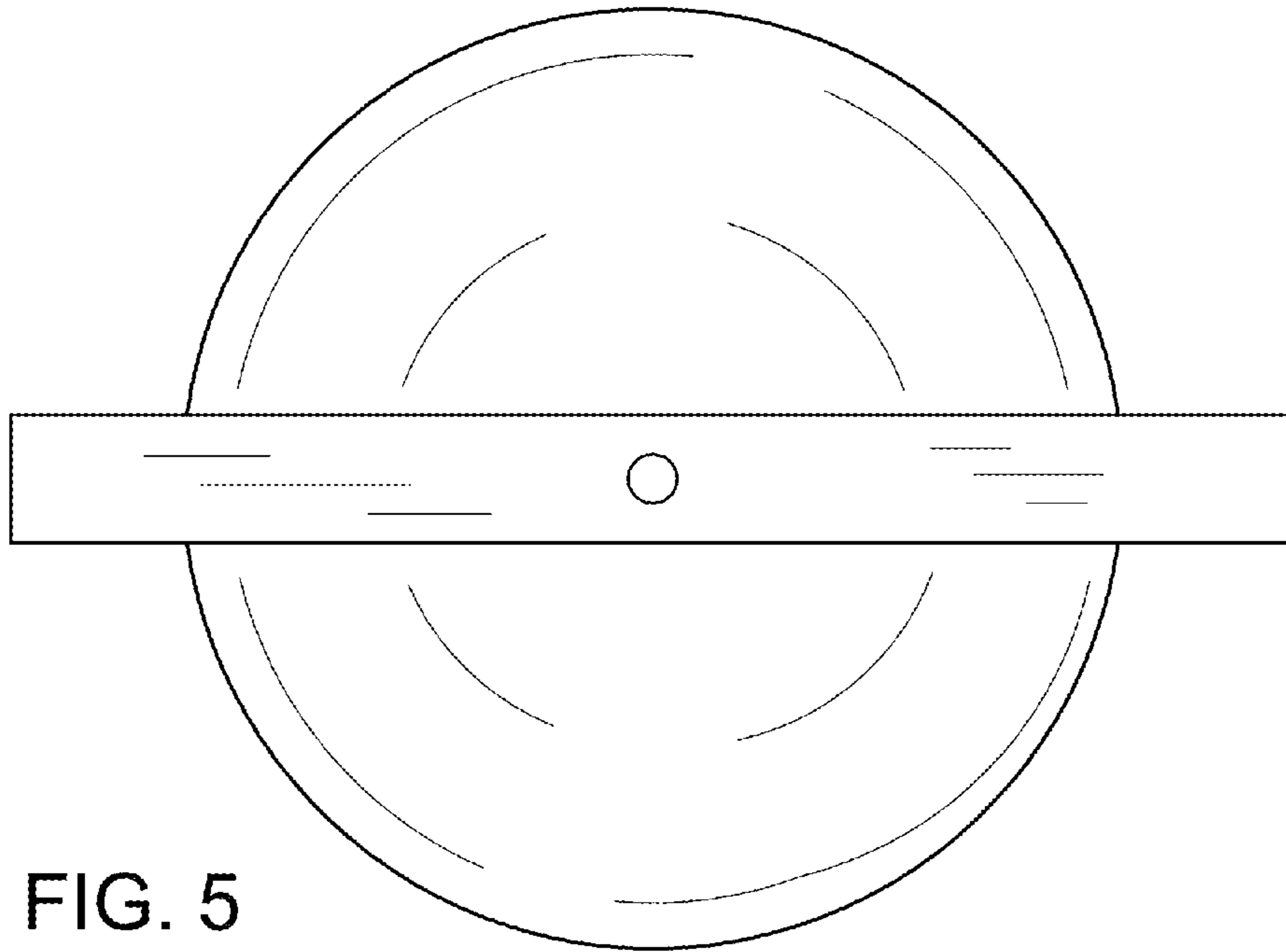


FIG. 5

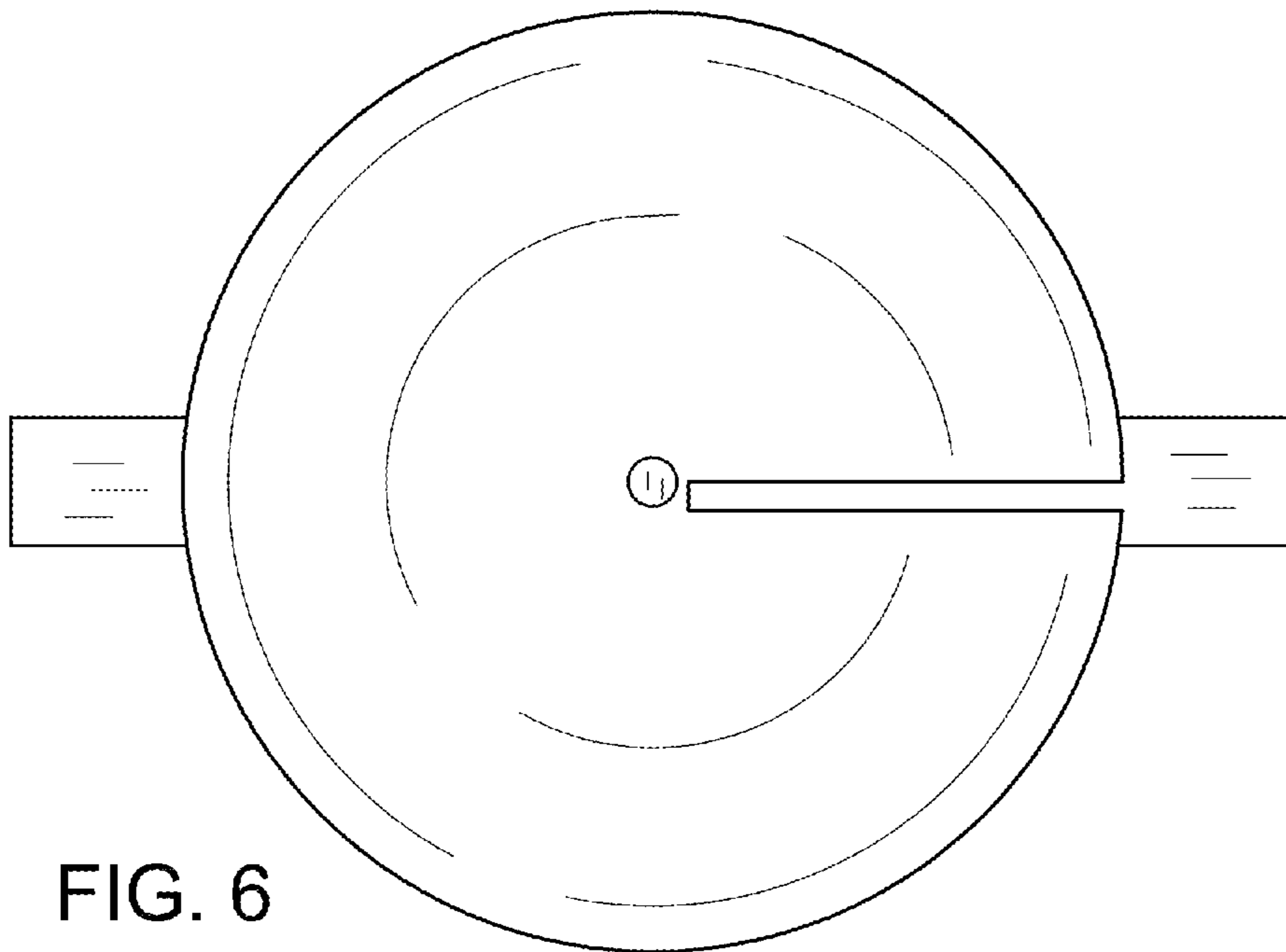


FIG. 6

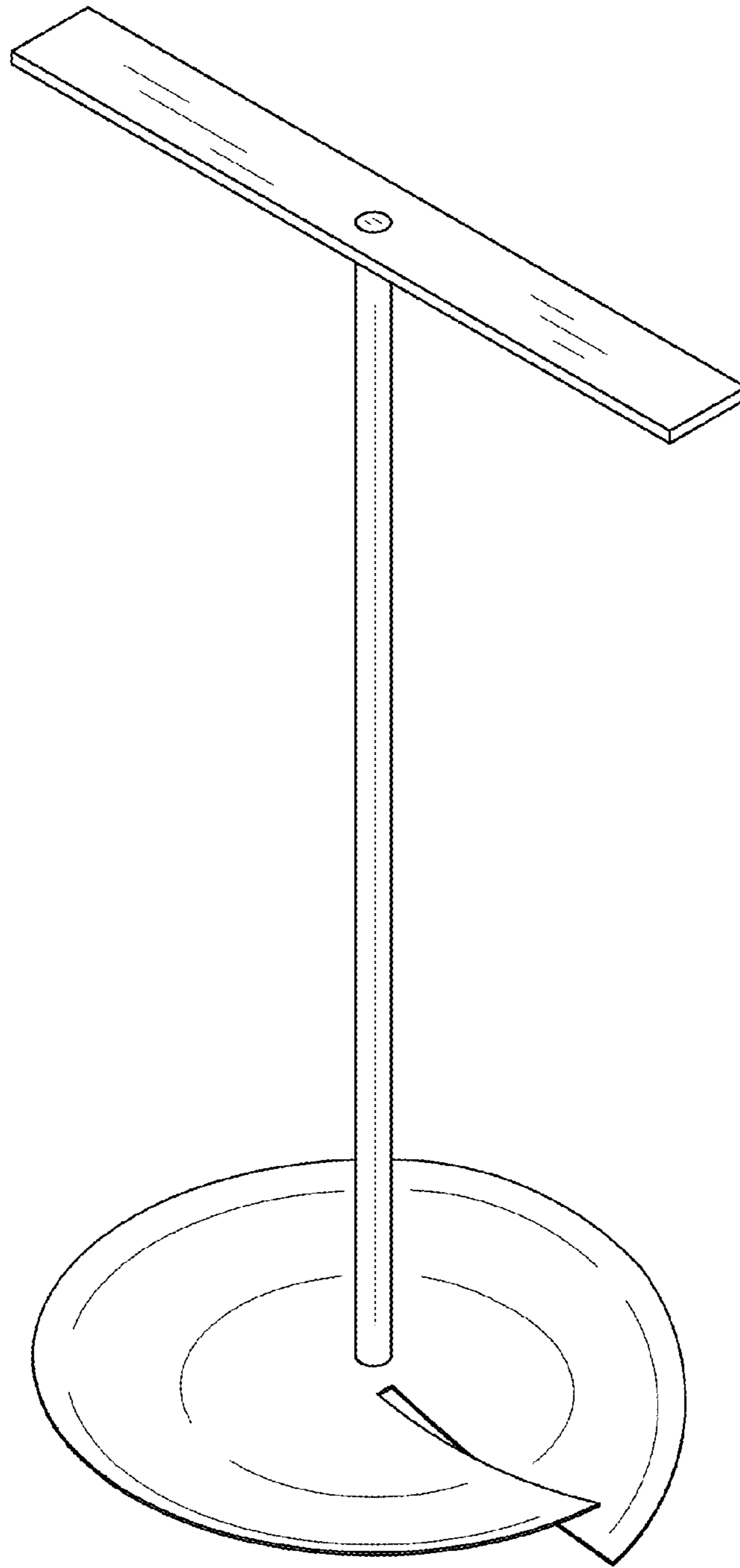


FIG. 7

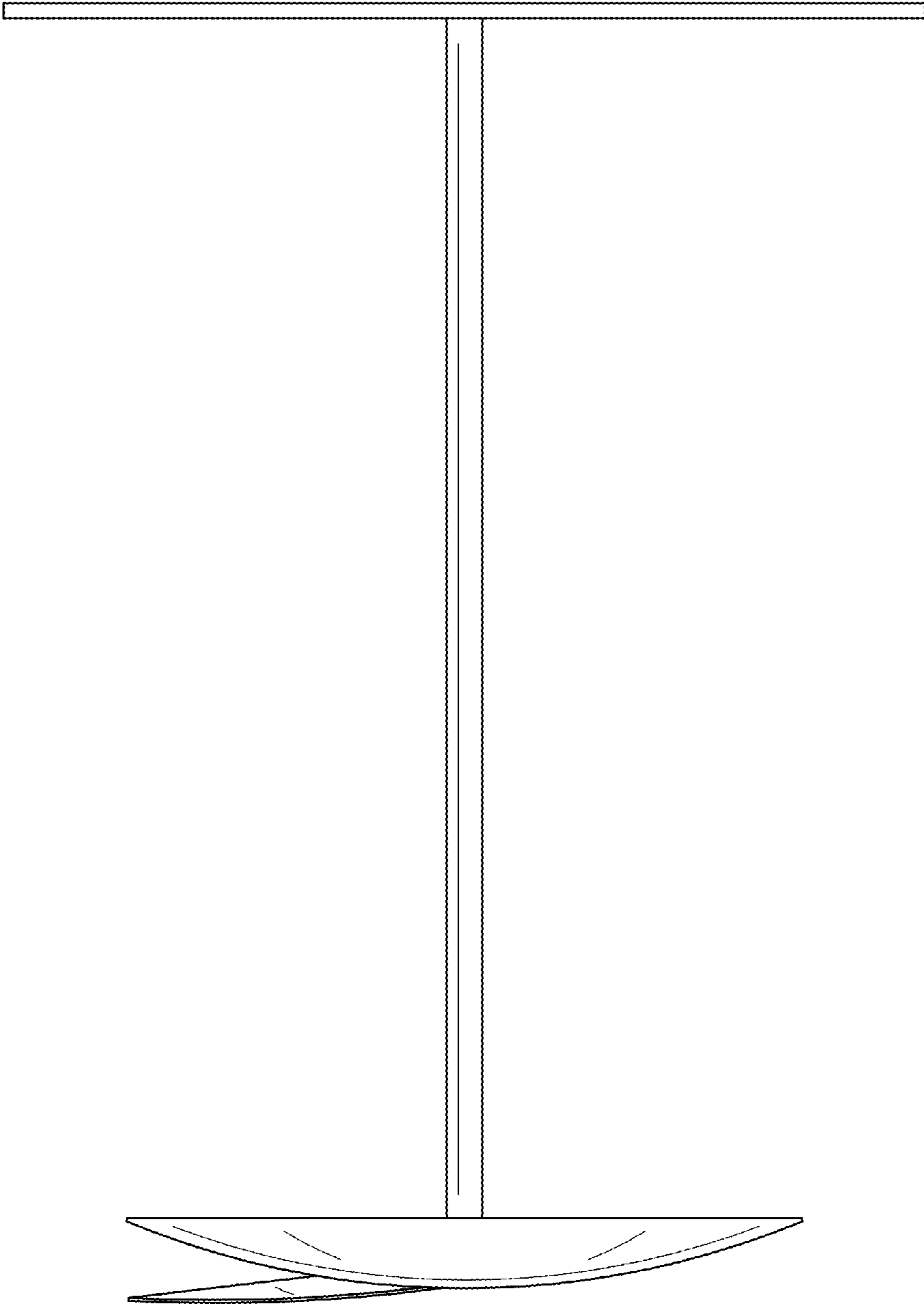


FIG. 8

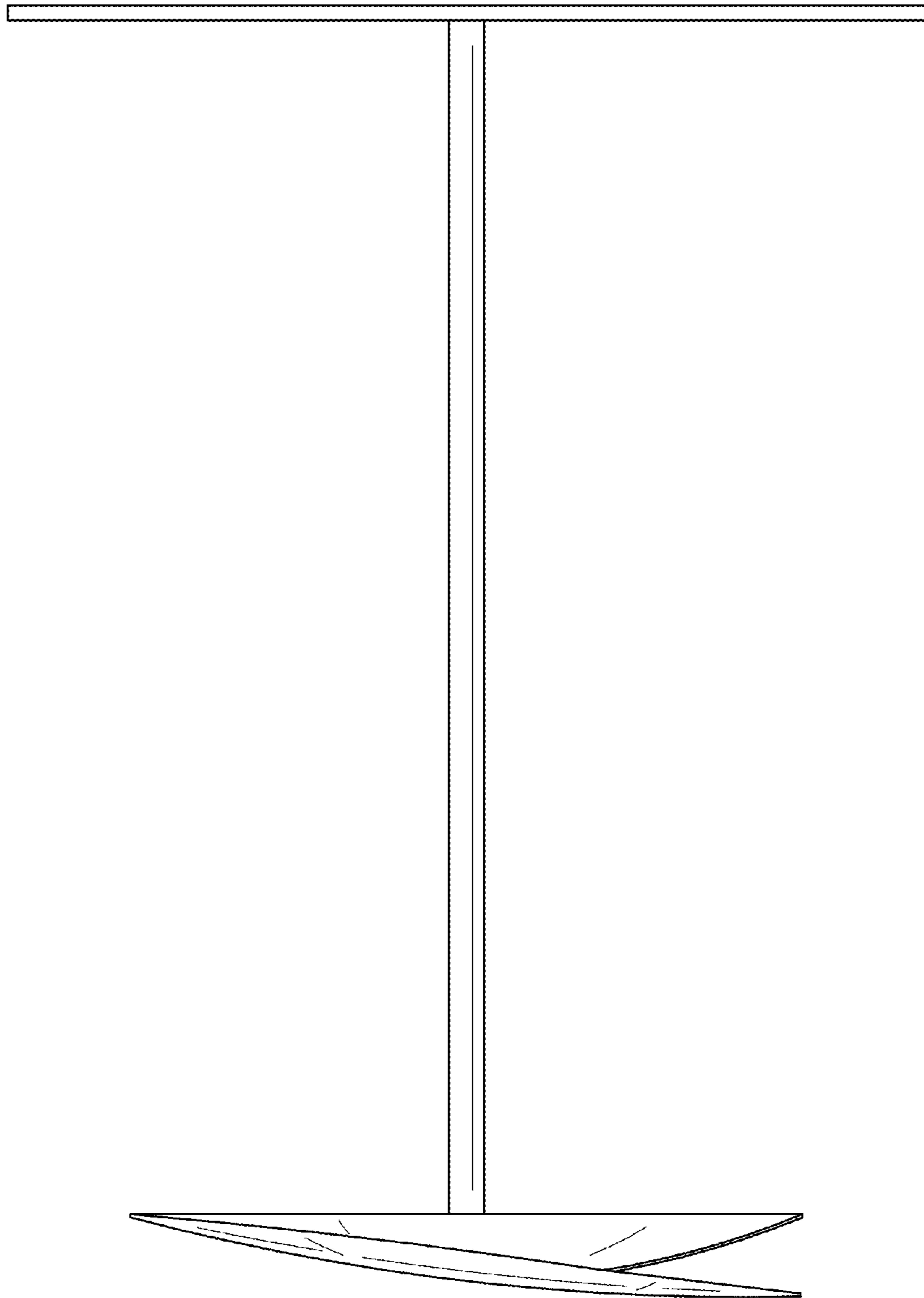


FIG. 9

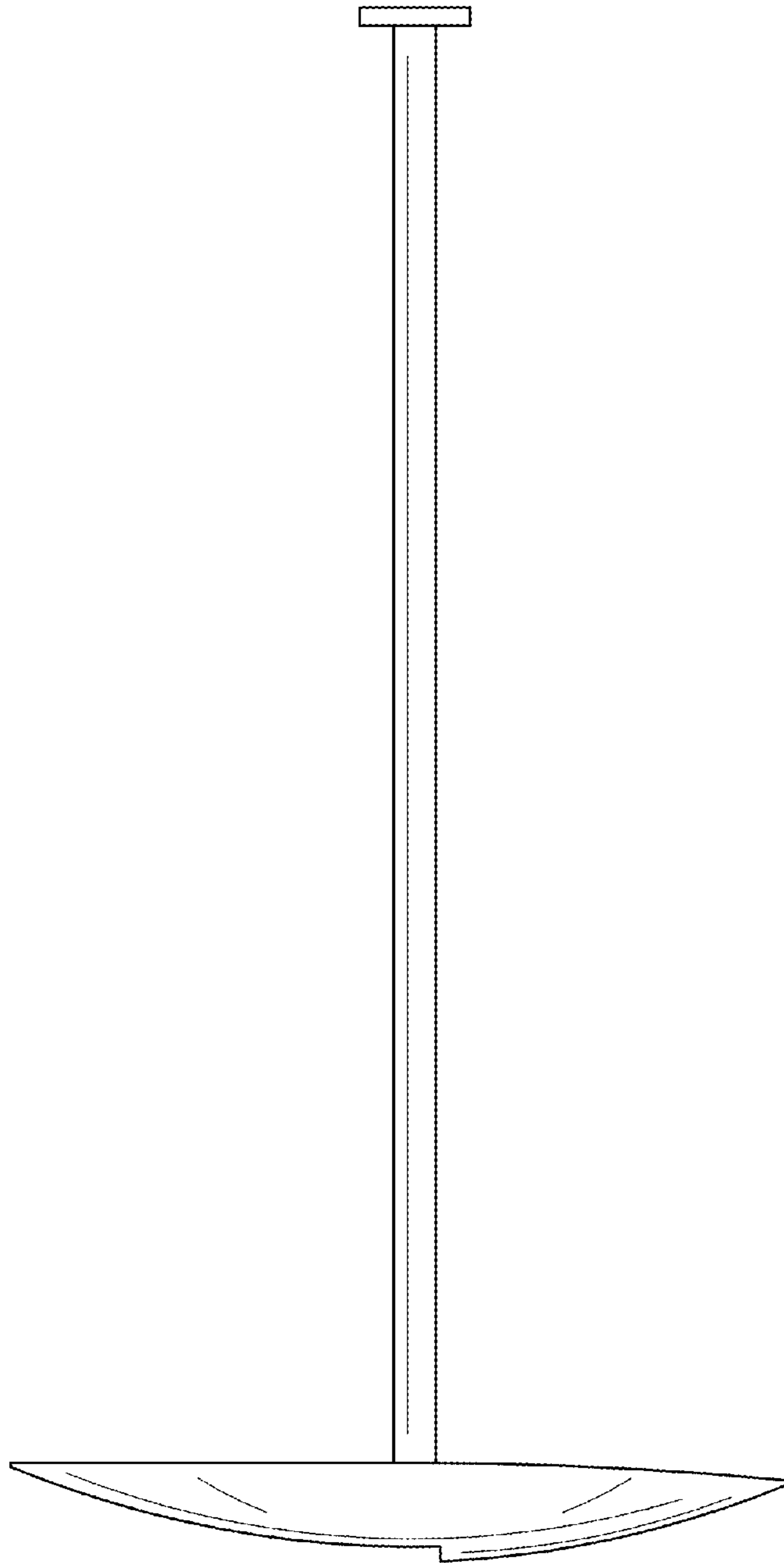


FIG. 10

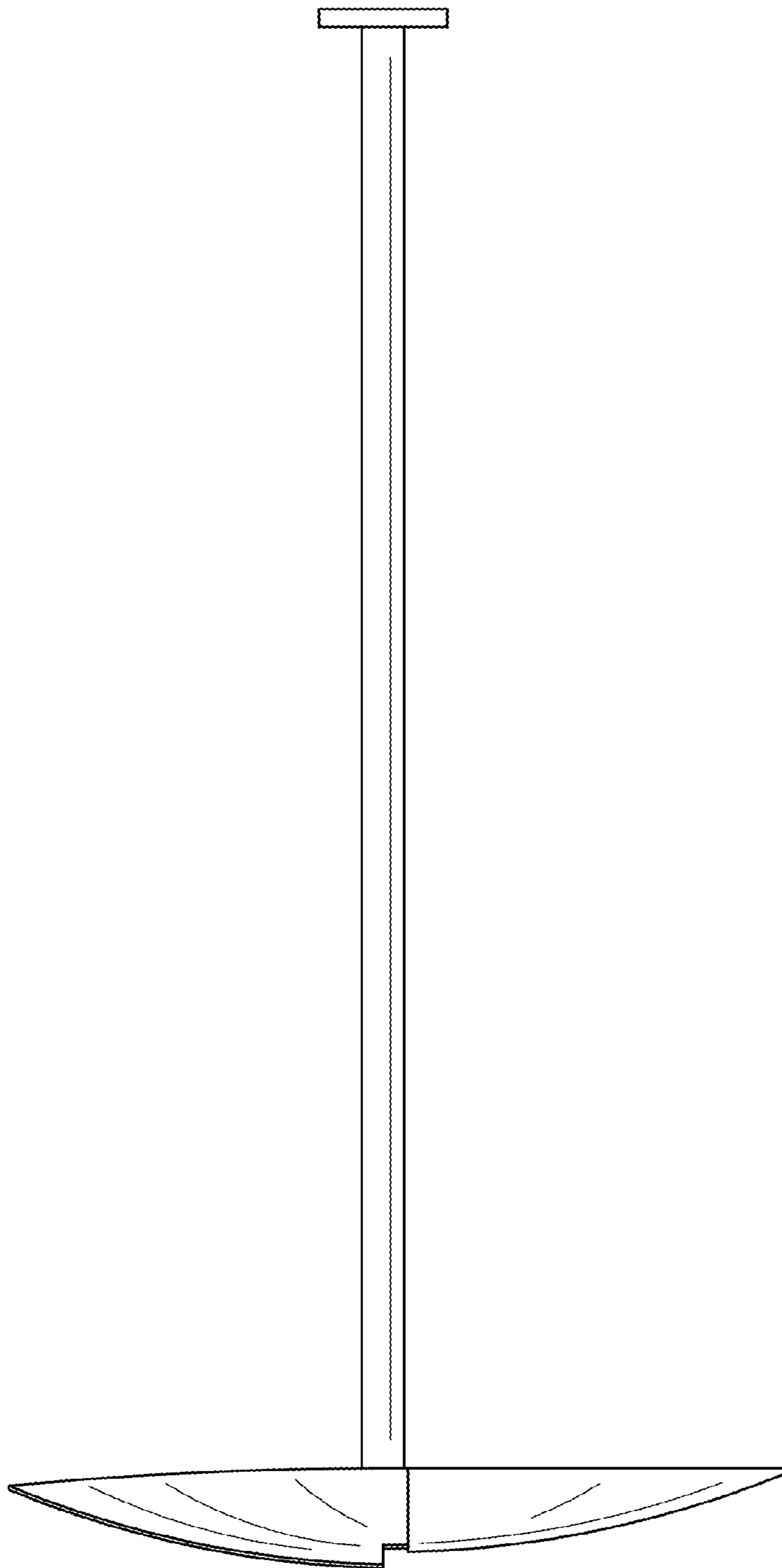


FIG. 11

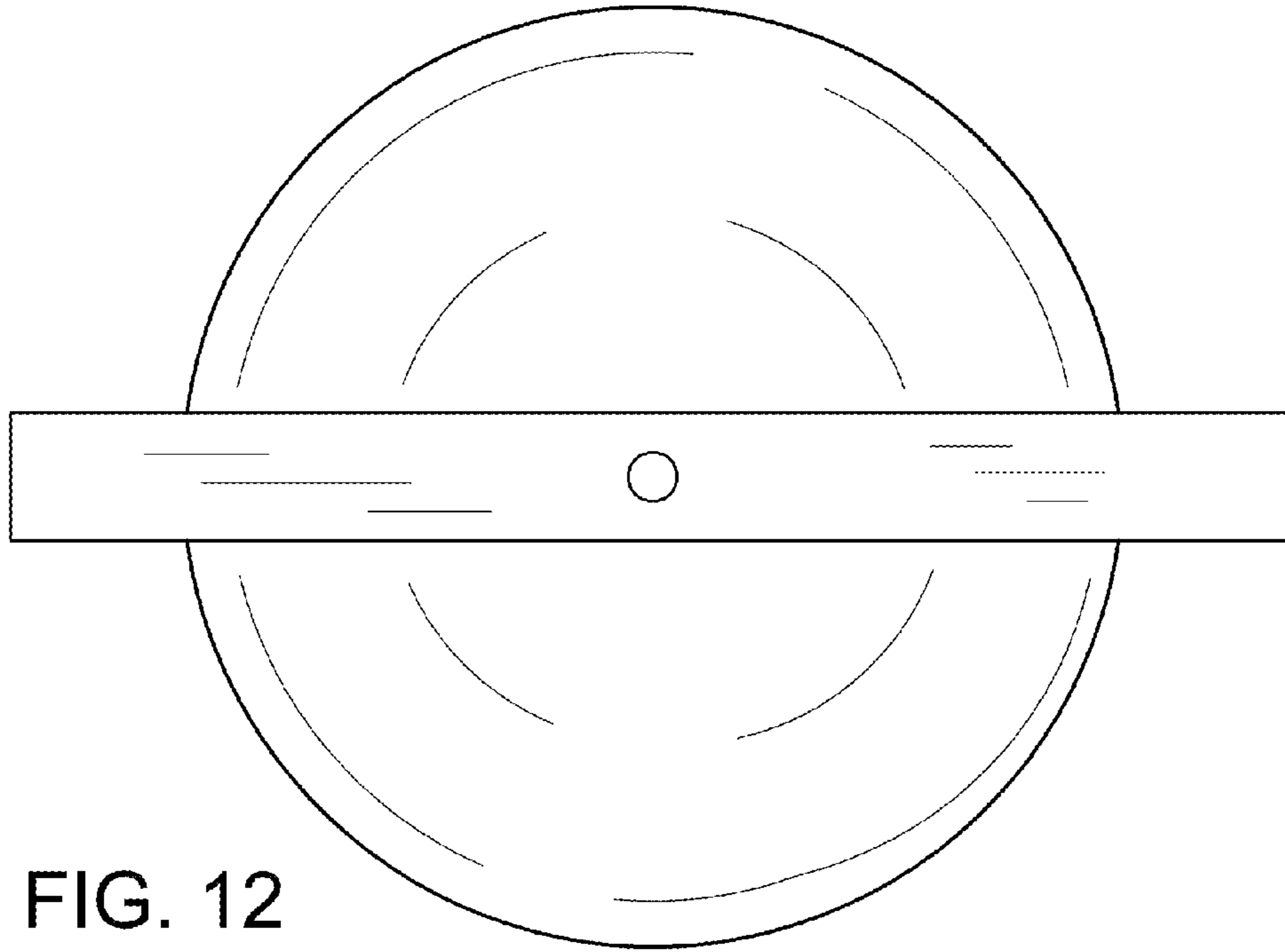


FIG. 12

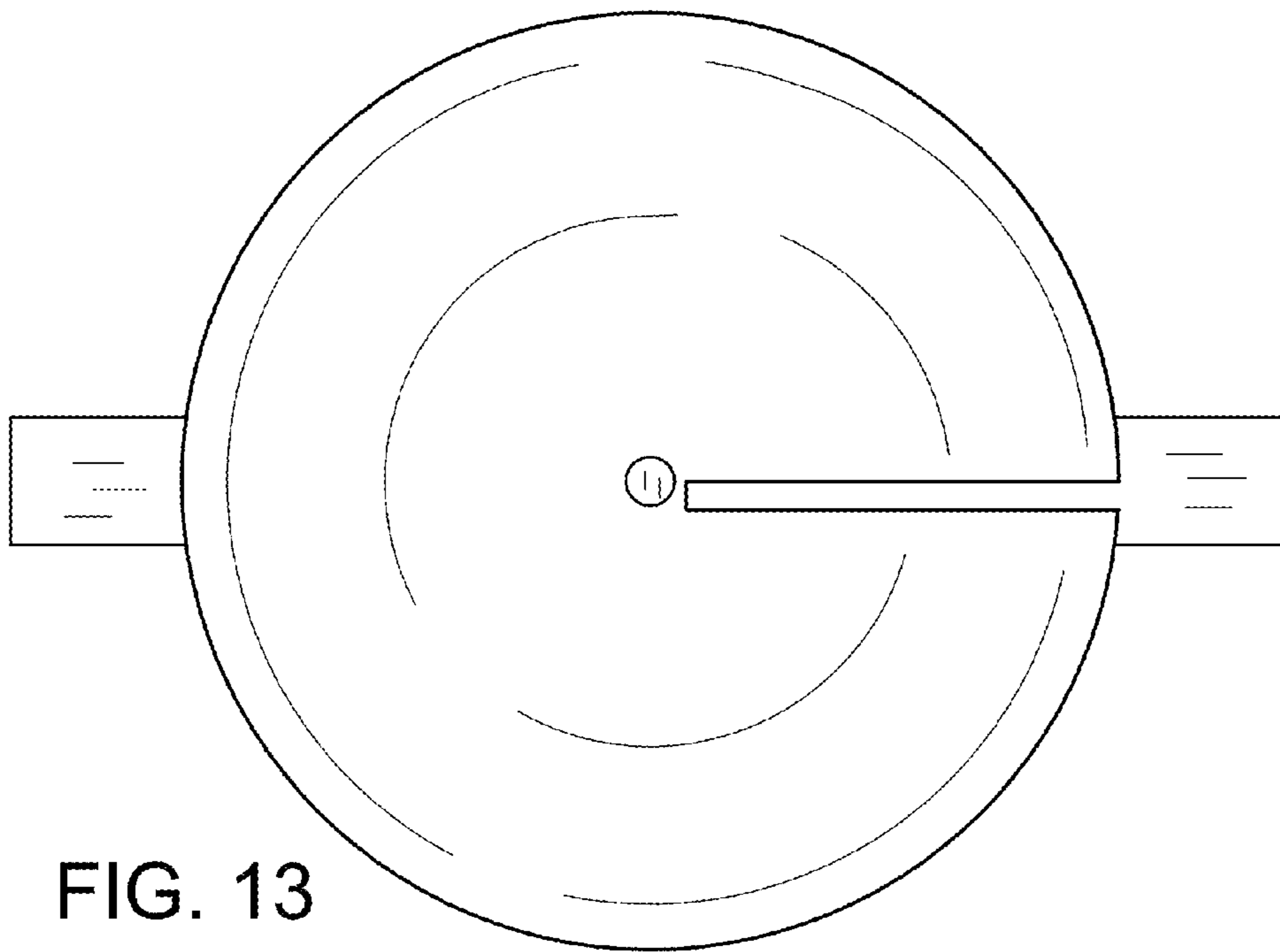


FIG. 13

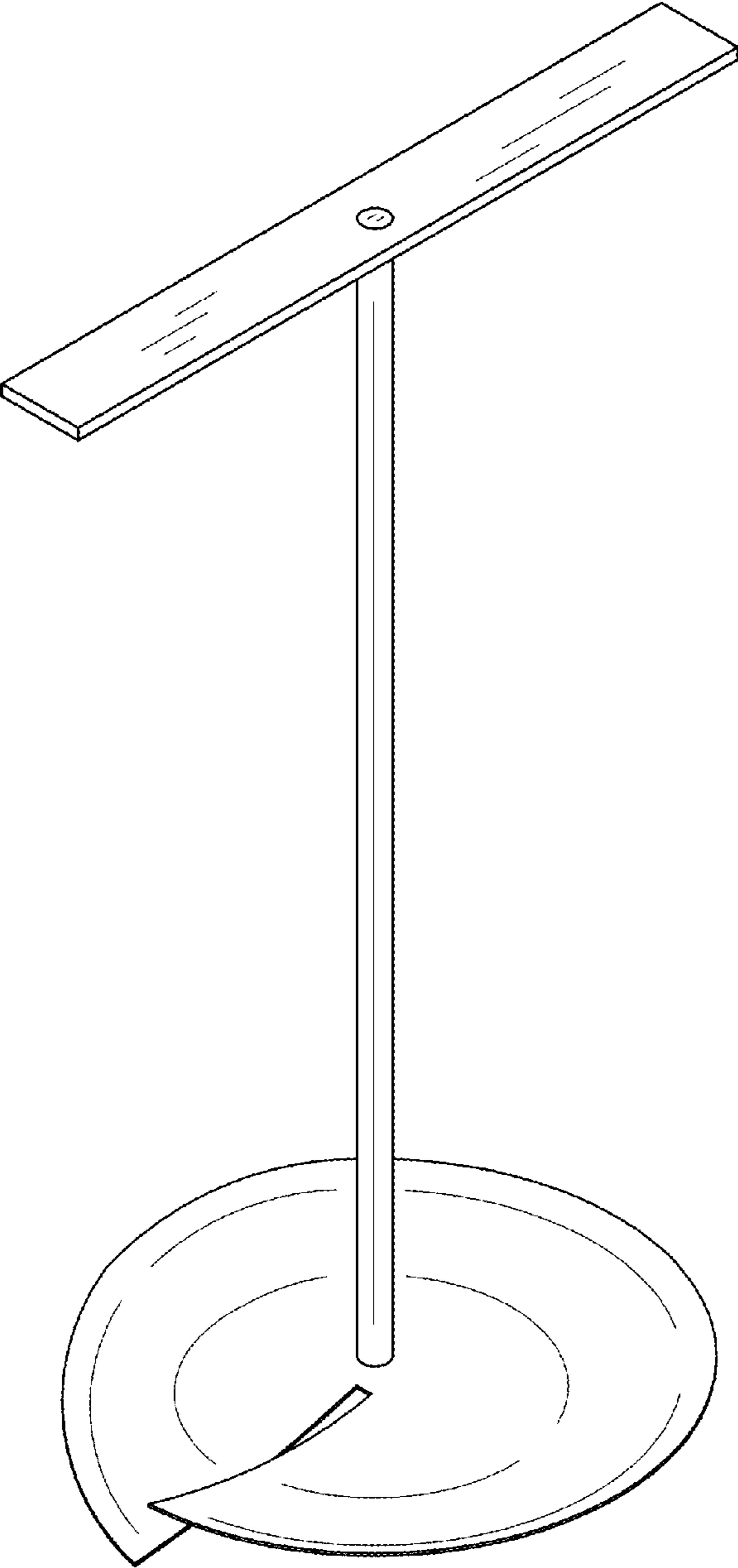


FIG. 14