



US00D977022S

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

(10) **Patent No.:** **US D977,022 S**
(45) **Date of Patent:** **** Jan. 31, 2023**

(54) **WIND SPINNER**
(71) Applicant: **Welford Trading INC**, Houston, TX
(US)
(72) Inventor: **Penghui Lu**, Jiangmen (CN)
(**) Term: **15 Years**
(21) Appl. No.: **29/840,547**
(22) Filed: **May 31, 2022**
(51) **LOC (14) Cl.** **21-01**
(52) **U.S. Cl.**
USPC **D21/458**; D11/131
(58) **Field of Classification Search**
USPC D13/115, 118; D21/436, 458, 459;
D11/117, 125, 131
CPC A63H 33/22; A63H 33/40; A63H 23/08;
A41G 1/002; G09F 2019/083; F21V
21/0824
See application file for complete search history.

D626,505 S 11/2010 Sonne
9,148,996 B2 * 10/2015 Qiu F21V 21/0824
D756,262 S 5/2016 Lee
D816,826 S 5/2018 Johnson
D908,943 S * 1/2021 Huang D26/68
2013/0252507 A1* 9/2013 Kessler A63H 33/22
446/217

* cited by examiner

Primary Examiner — Derrick E Holland
(74) *Attorney, Agent, or Firm* — Che-Yang Chen; Law
Office of Michael Chen

(56) **References Cited**

U.S. PATENT DOCUMENTS

D253,776 S * 12/1979 Molenaar D21/458
4,582,497 A * 4/1986 Lyons A63H 33/40
D21/458
5,092,809 A * 3/1992 Kessler A63H 33/40
446/217
6,422,913 B1 * 7/2002 Trejo A63H 33/40
73/170.05
6,716,082 B1 * 4/2004 Chen Pan A63H 33/40
446/236
D527,675 S * 9/2006 Weiser D21/458
D587,195 S 2/2009 van Wijck

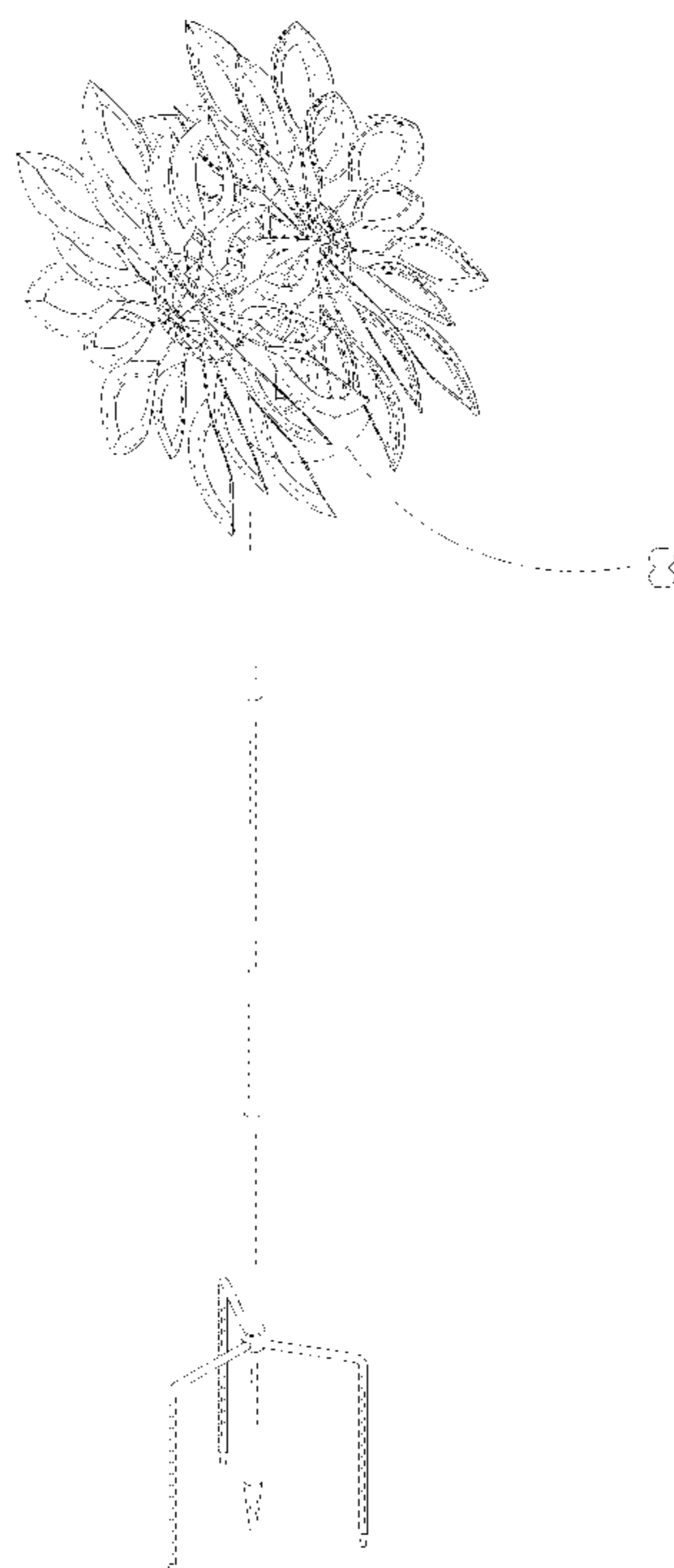
(57) **CLAIM**

The ornamental design for a wind spinner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a wind spinner showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a partial enlarged view of portion 8 in FIG. 1; and,
FIG. 9 is a partial enlarged view of portion 9 in FIG. 4.
The long-dash short-dash broken lines define the bounds of the claimed design and form no part thereof.

1 Claim, 9 Drawing Sheets



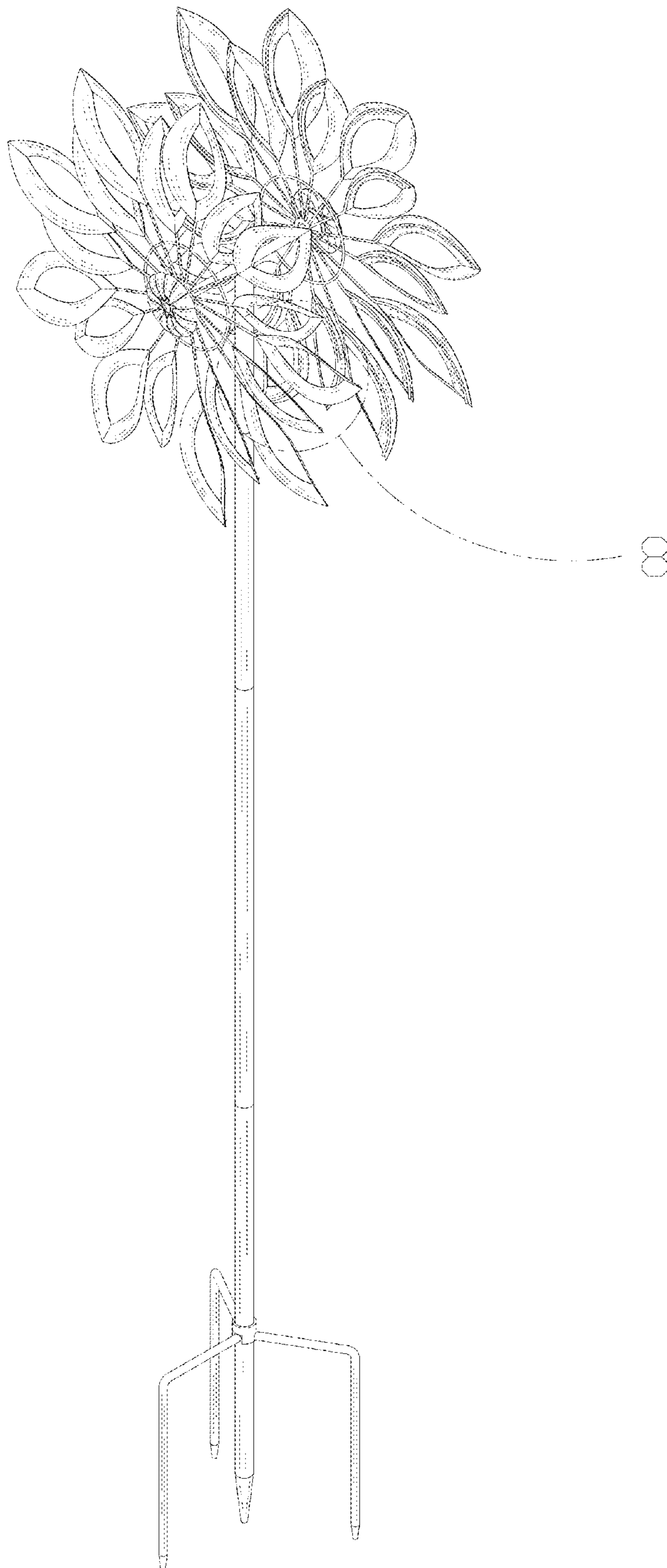


FIG. 1

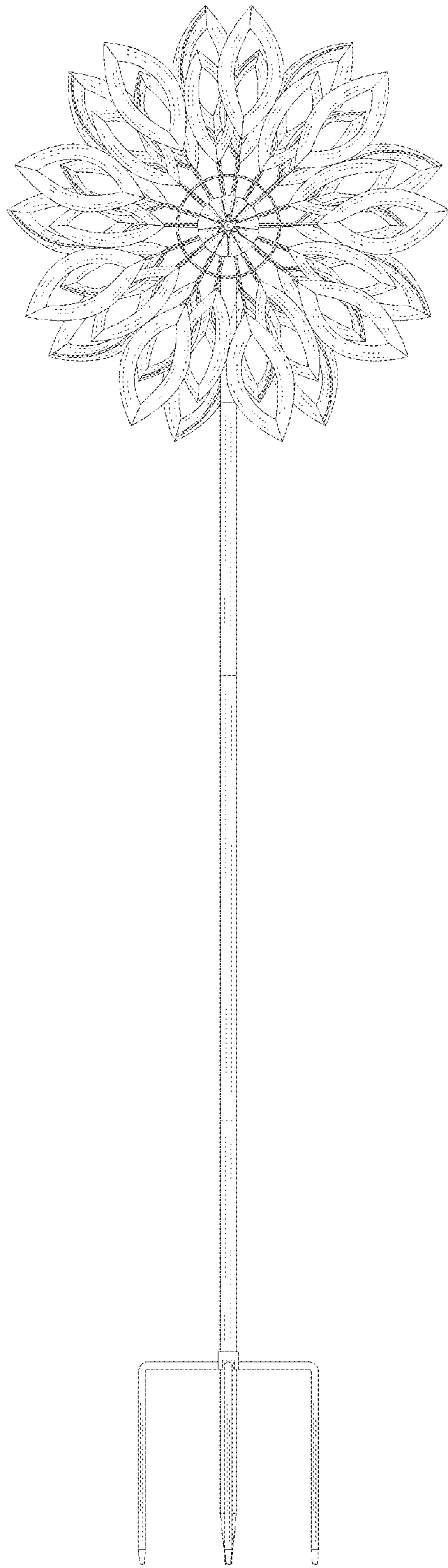


FIG. 2

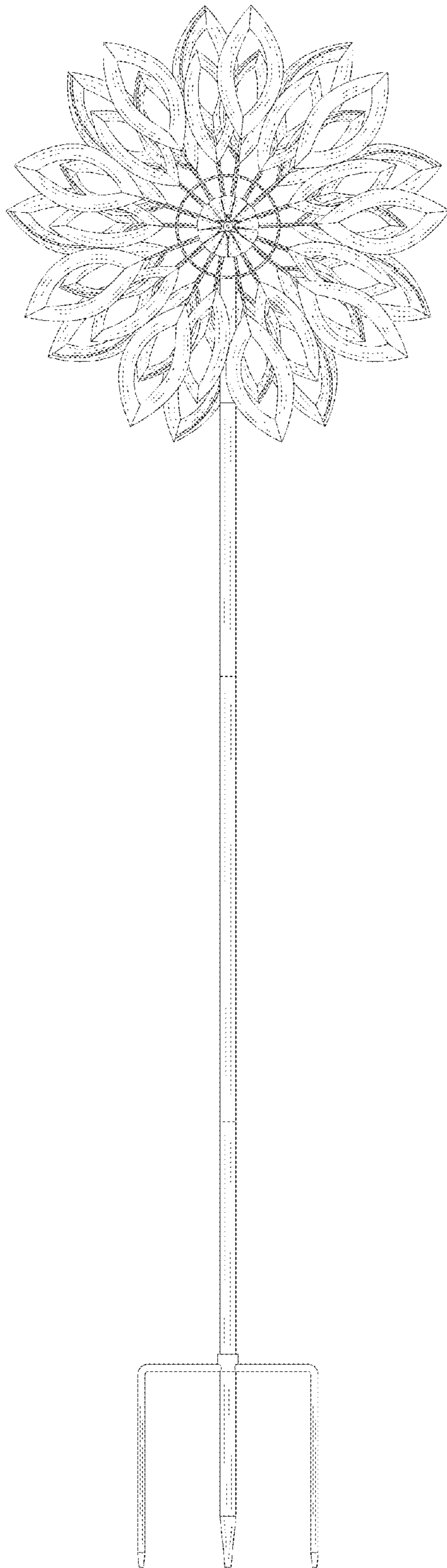


FIG. 3

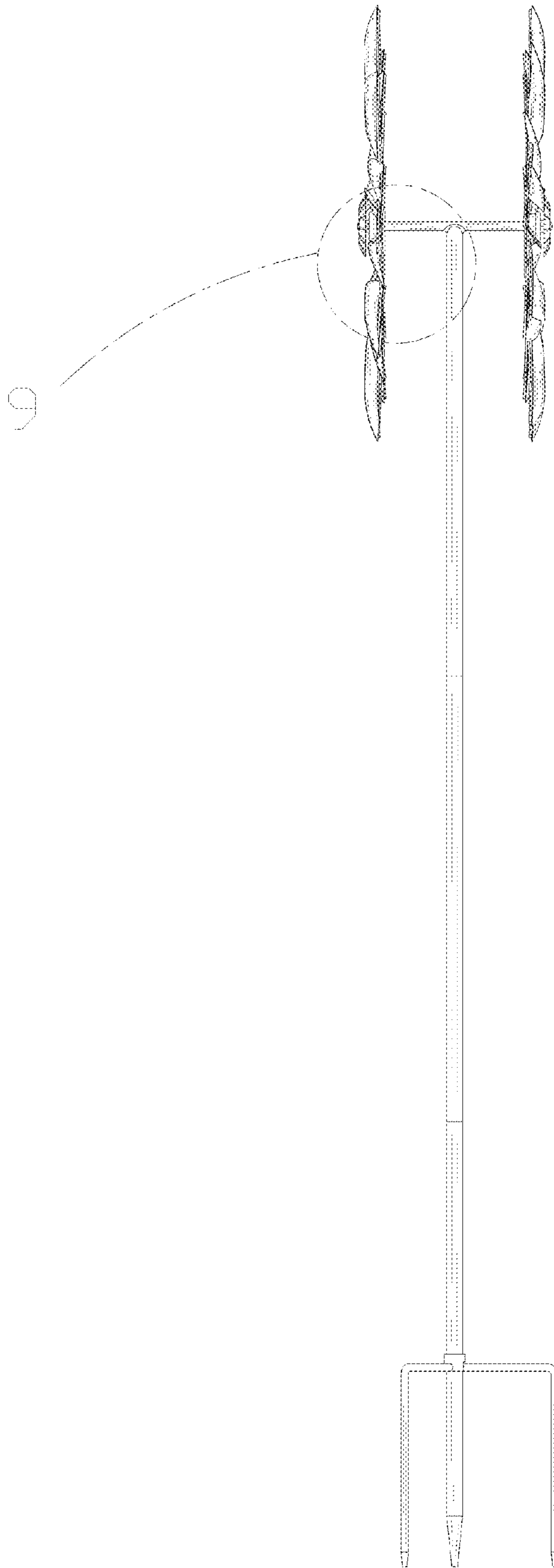


FIG. 4

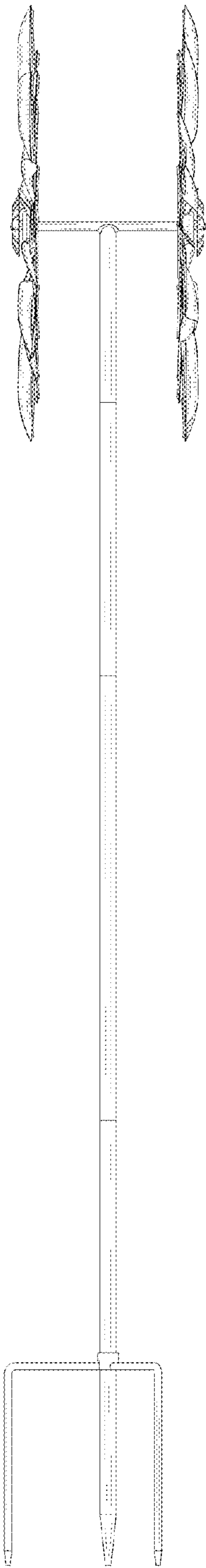


FIG. 5

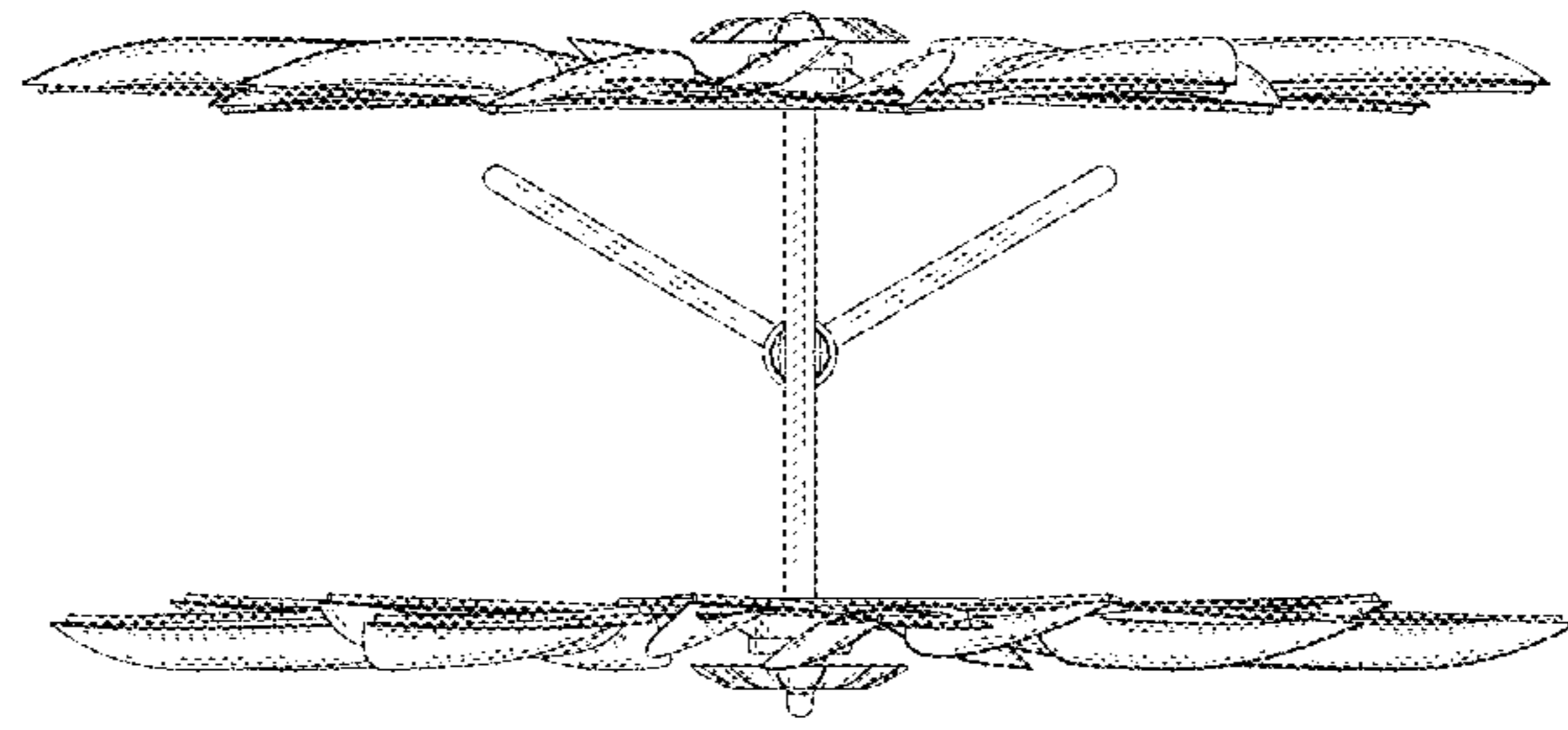


FIG.6

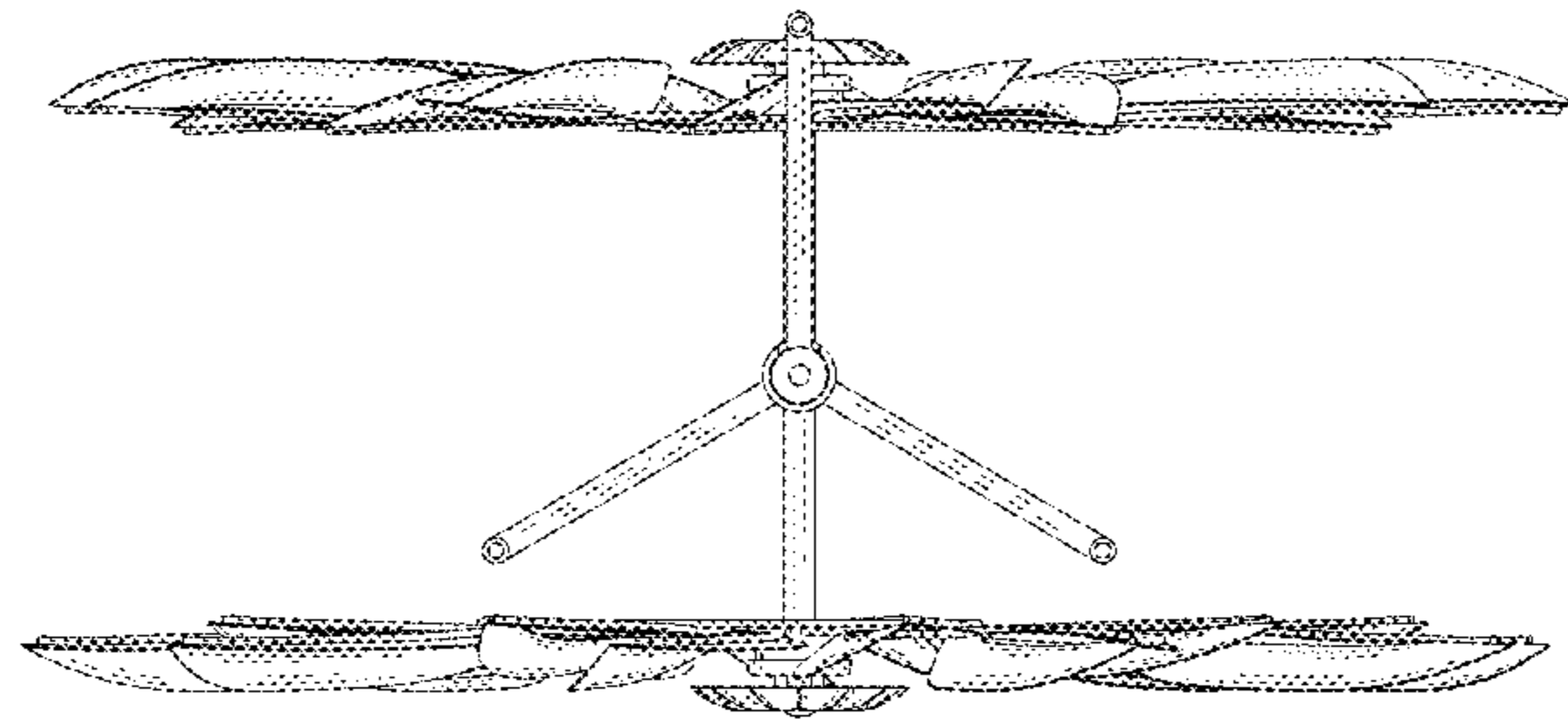


FIG. 7

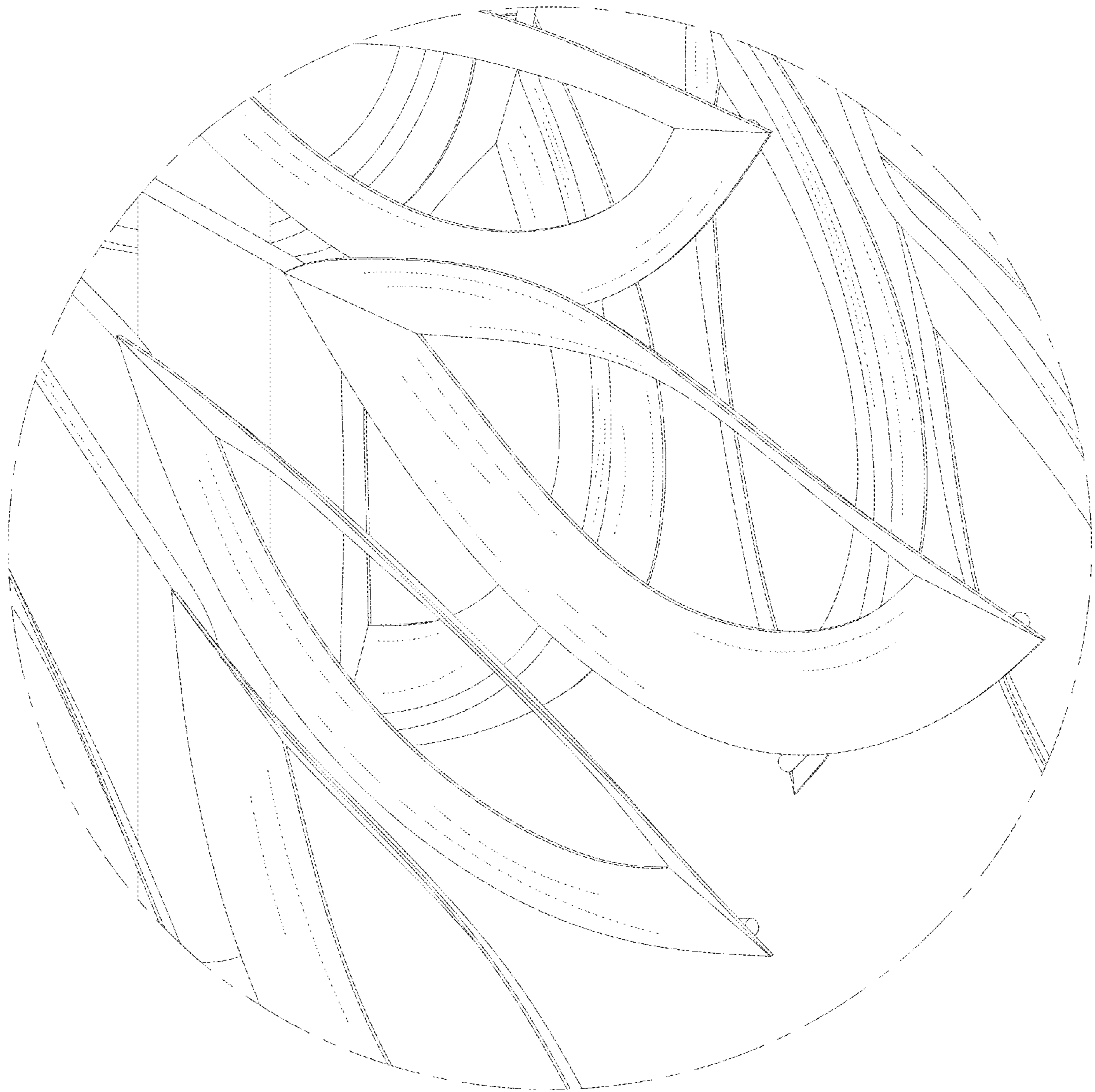


FIG. 8

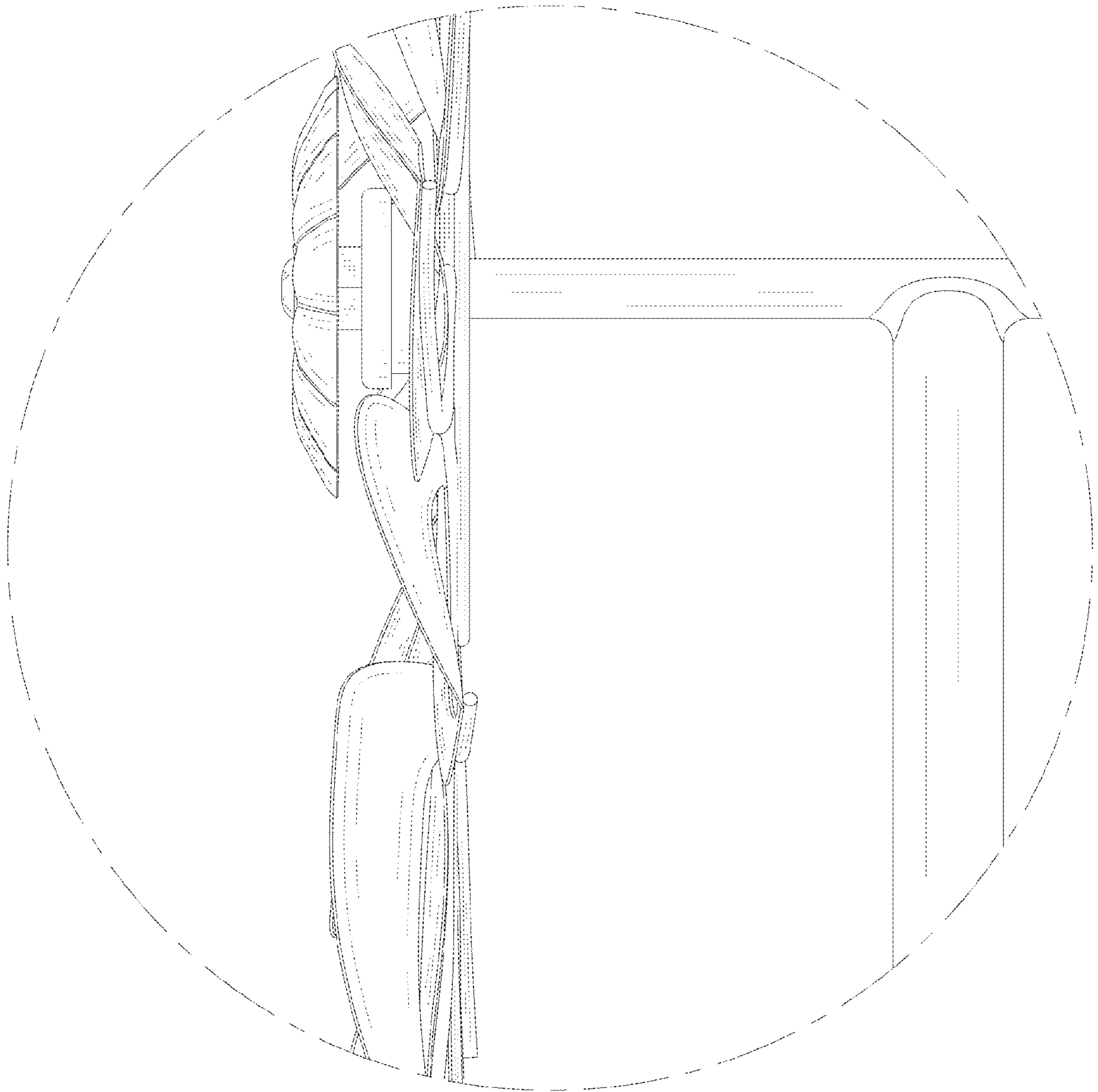


FIG. 9