

US00D570776S

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

(10) **Patent No.:** **US D570,776 S**
(45) **Date of Patent:** **** Jun. 10, 2008**

(54) **WINDMILL VANE FOR WIND POWERED GENERATOR**

D465,292 S * 11/2002 Ko D26/4
D475,173 S * 6/2003 Frazee D1/128
D478,705 S * 8/2003 Dahl et al. D1/125
6,726,439 B2 * 4/2004 Mikhail et al. 415/4.1

(75) Inventor: **Nobuhiro Murakami**, Katagami (JP)

* cited by examiner

(73) Assignee: **Mekaro Akita Co., Ltd.** (JP)

Primary Examiner—Prabhakar Deshmukh

(**) Term: **14 Years**

Assistant Examiner—Derrick Holland

(21) Appl. No.: **29/246,679**

(74) *Attorney, Agent, or Firm*—Hayes Soloway P.C.

(22) Filed: **May 2, 2006**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

The ornamental design for a windmill vane for wind powered generator, as shown and described.

Nov. 11, 2005 (JP) 2005-033264

DESCRIPTION

(51) **LOC (8) Cl.** **13-01**

FIG. 1 is a front elevational view of a windmill vane for wind powered generator showing my design;

(52) **U.S. Cl.** **D13/115; D13/118**

FIG. 2 is a right side elevational view thereof;

(58) **Field of Classification Search** D13/115,
D13/118, 122, 199; D1/125–127; 11/13,
11/18; 415/4.1, 56.3, 916; 416/132 B, 141,
416/176, 177, 196 A

FIG. 3 is a left side elevational view thereof;

See application file for complete search history.

FIG. 4 is a rear elevational view thereof;

(56) **References Cited**

FIG. 5 is a perspective view thereof;

U.S. PATENT DOCUMENTS

FIG. 6 is a top plan view thereof;

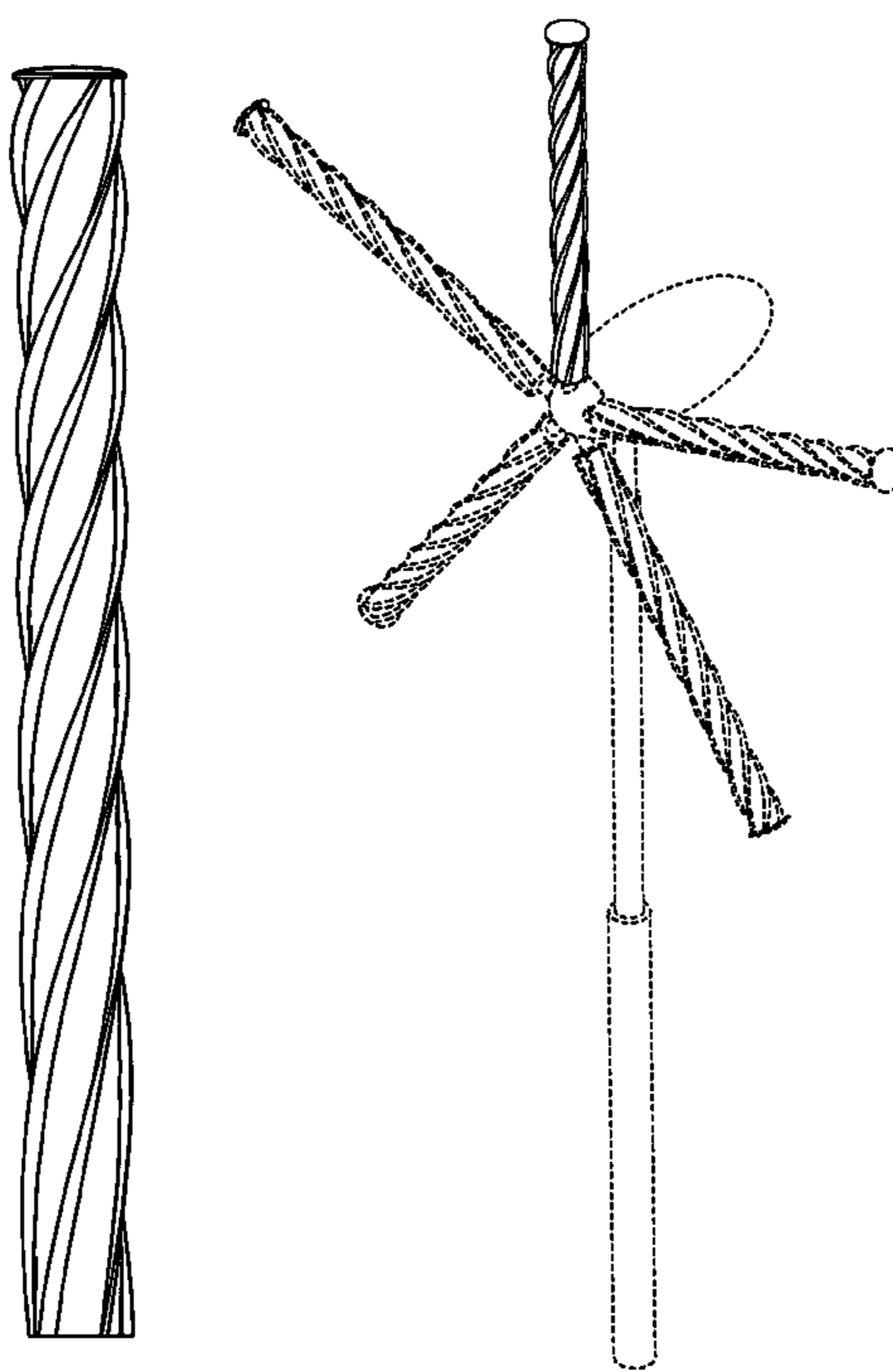
D10,882 S * 10/1878 Mills D1/125
D11,173 S * 4/1879 Mills D1/125
1,786,057 A * 12/1930 Fales 416/19
D133,948 S * 9/1942 Gross D11/201
3,924,966 A * 12/1975 Taminini 416/177
D252,572 S * 8/1979 Hanson D15/1
4,180,372 A * 12/1979 Lippert, Jr. 416/23
D338,871 S * 8/1993 Carfagno D13/115
D398,551 S * 9/1998 Kupelian D11/18

FIG. 7 is a bottom plan view thereof;

FIG. 8 is an enlarged cross sectional view taken along line 8—8 of FIG. 2; and,

FIG. 9 is a perspective view showing a plurality of windmill vanes of my design assembled for use, the portions shown in broken lines being provided to show position only and forming no part of my design.

1 Claim, 9 Drawing Sheets



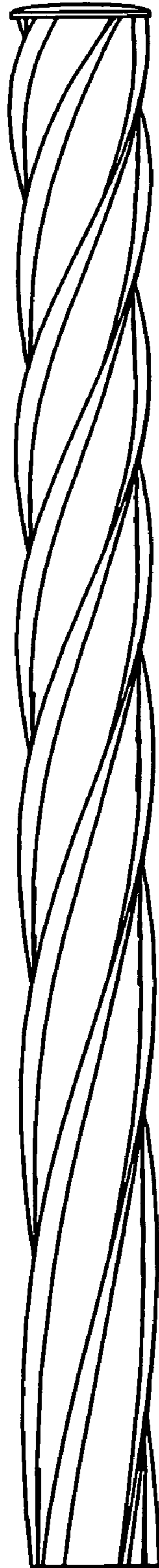


FIG. 1

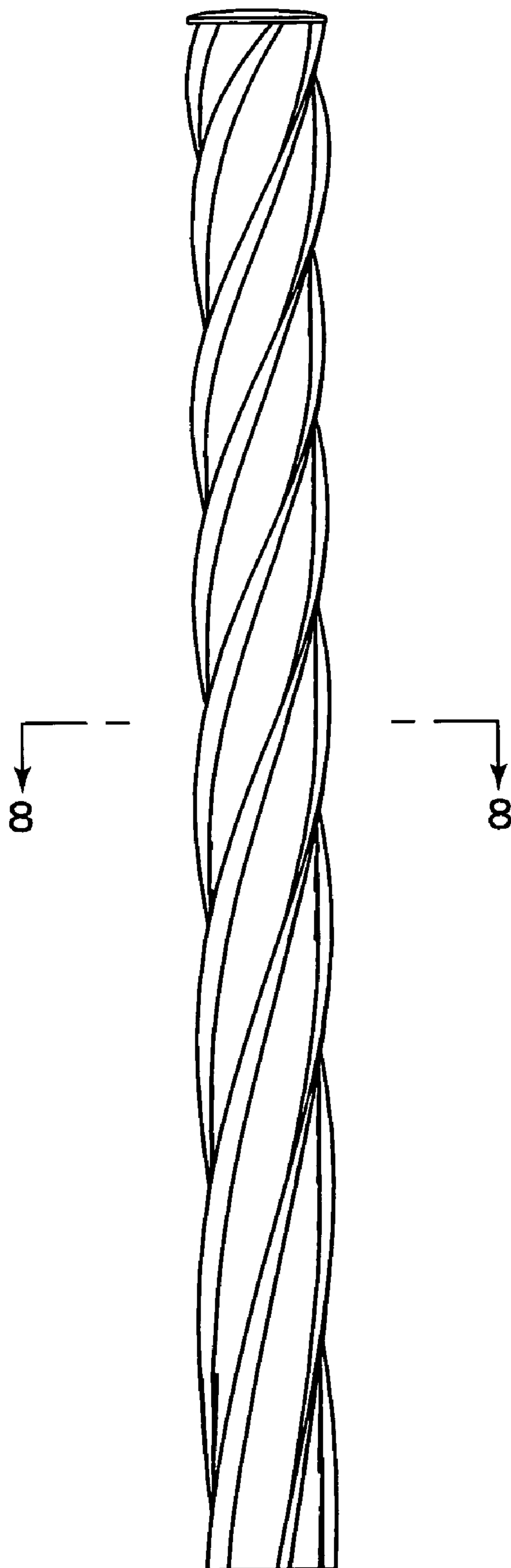


FIG. 2



FIG. 3

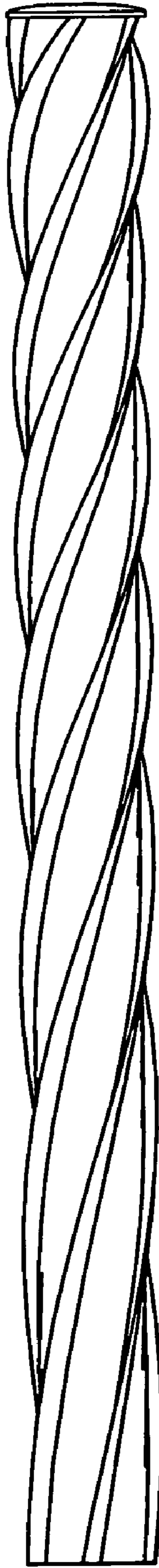
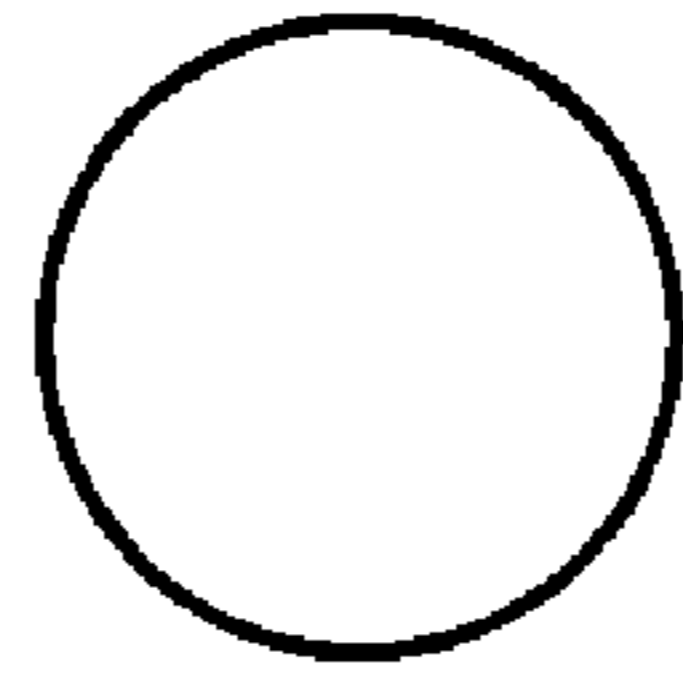


FIG. 4



FIG. 5



F I G. 6

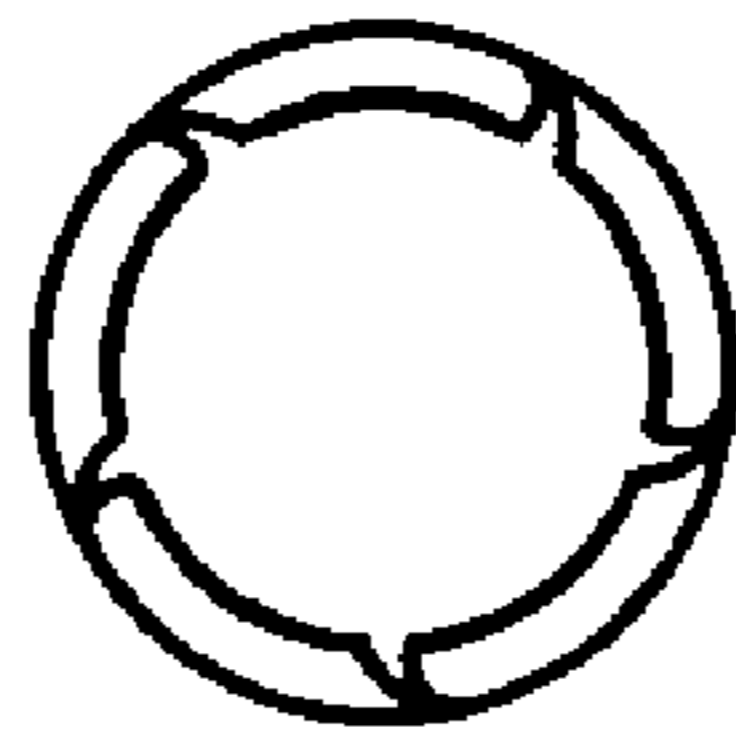


FIG. 7

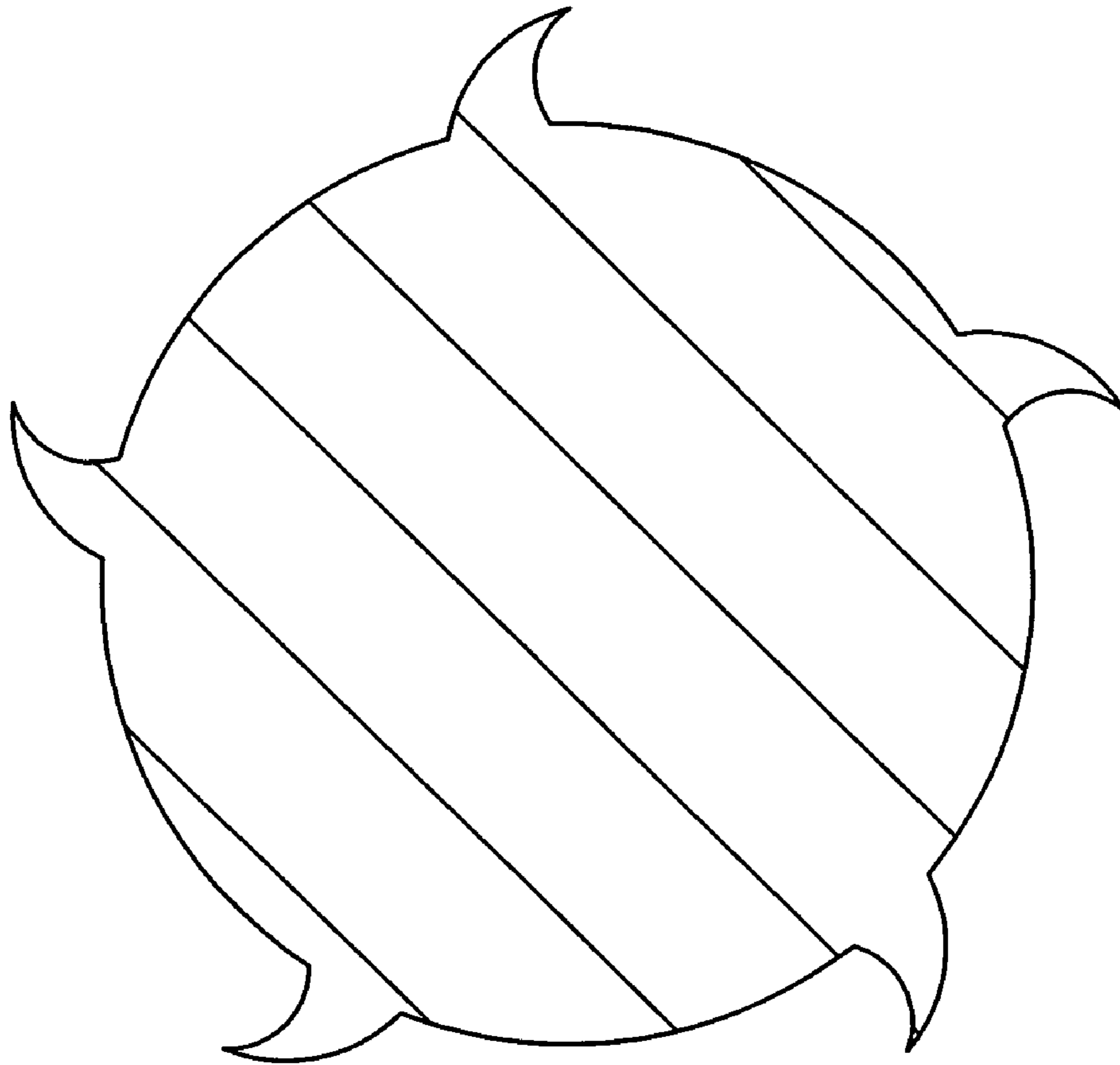


FIG. 8

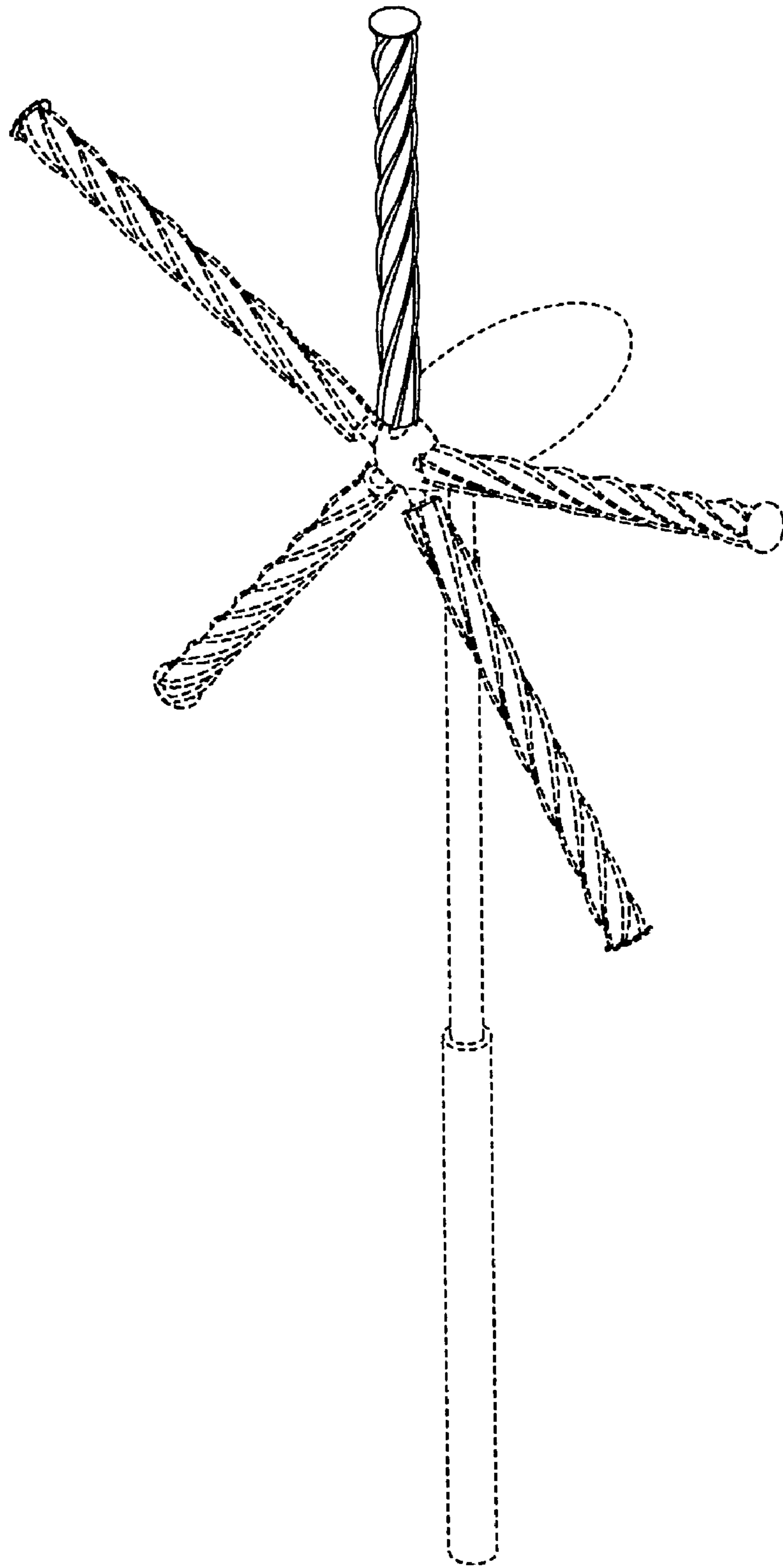


FIG. 9