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(12) United States Design Patent

Liu

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(54) **CEILING FAN**

(71) Applicant: **Air Cool Industrial Co., Ltd.**, Taichung (TW)

(72) Inventor: **Tim Liu**, Taichung (TW)

(73) Assignee: **AIR COOL INDUSTRIAL CO., LTD.**, Taichung (TW)

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

(21) Appl. No.: **29/970,110**

(22) Filed: **Oct. 25, 2024**

(51) **LOC (15) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/377**

(58) **Field of Classification Search**
USPC D23/370, 377, 379, 385, 411–414; D26/59
CPC F04D 25/088; F04D 29/38; F04D 29/384; F04D 29/386; F21V 33/0096
See application file for complete search history.

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Primary Examiner — Sharon S Oum
(74) *Attorney, Agent, or Firm* — Sinorica International Patent & Trademark

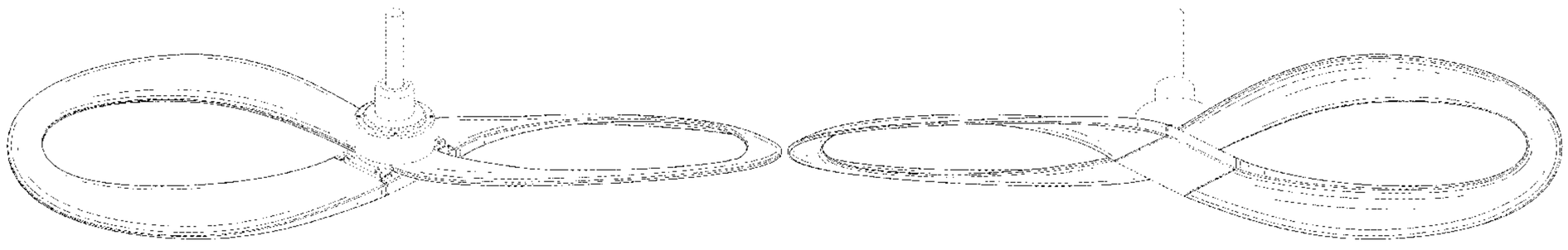
(57) **CLAIM**

The ornamental design for a ceiling fan, as shown and described.

DESCRIPTION

FIG. **1** is a front top perspective view of a ceiling fan 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; and,
FIG. **8** is a front bottom perspective view thereof.
The broken lines illustrate portions of the ceiling fan that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



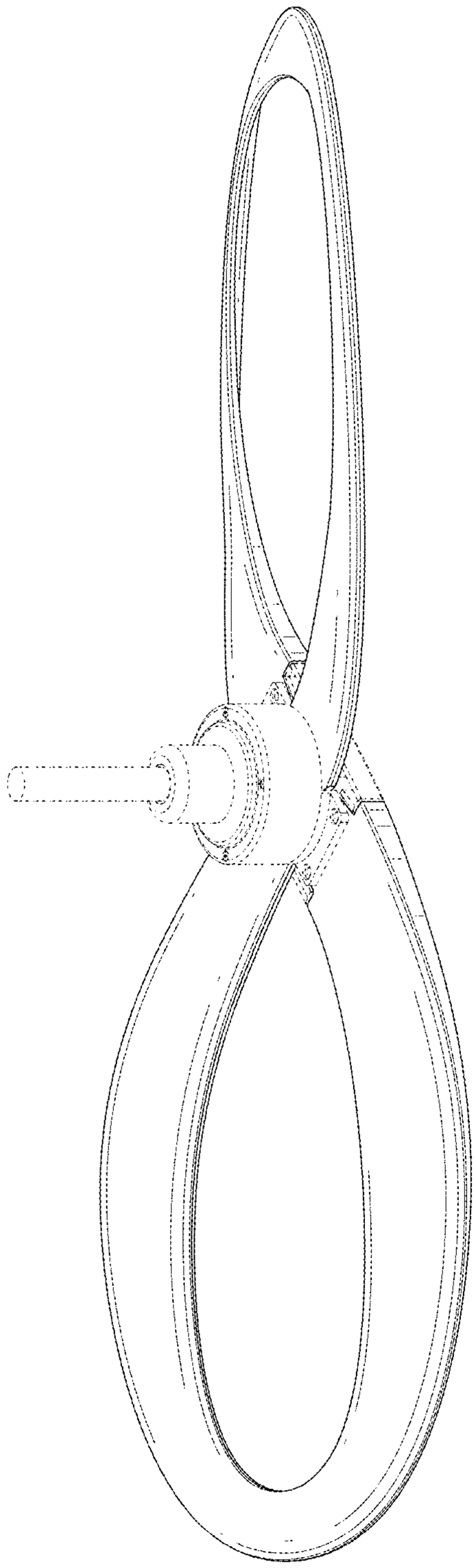


FIG. 1

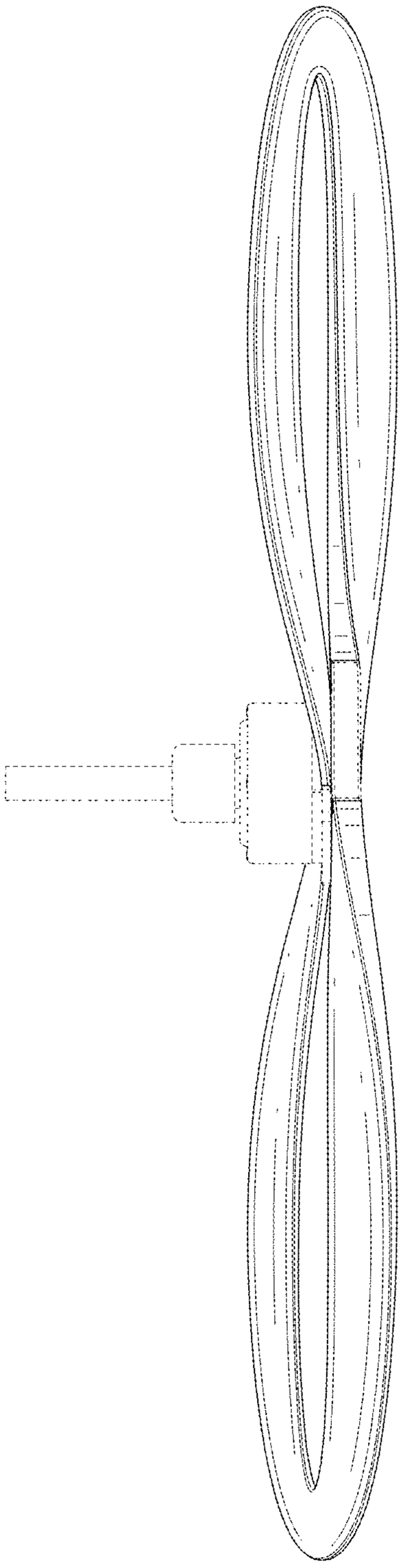


FIG. 2

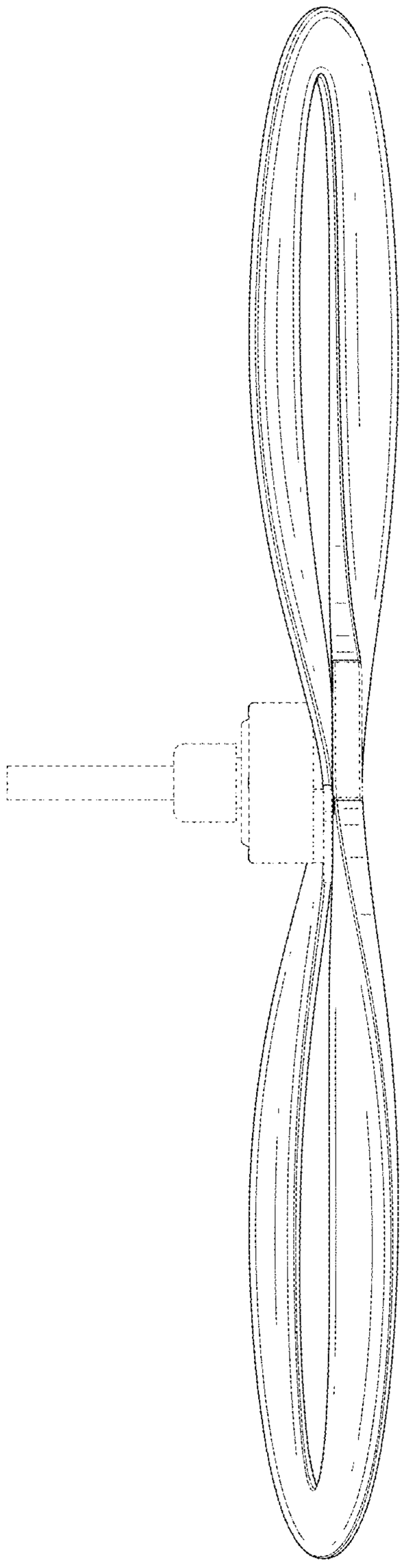


FIG. 3

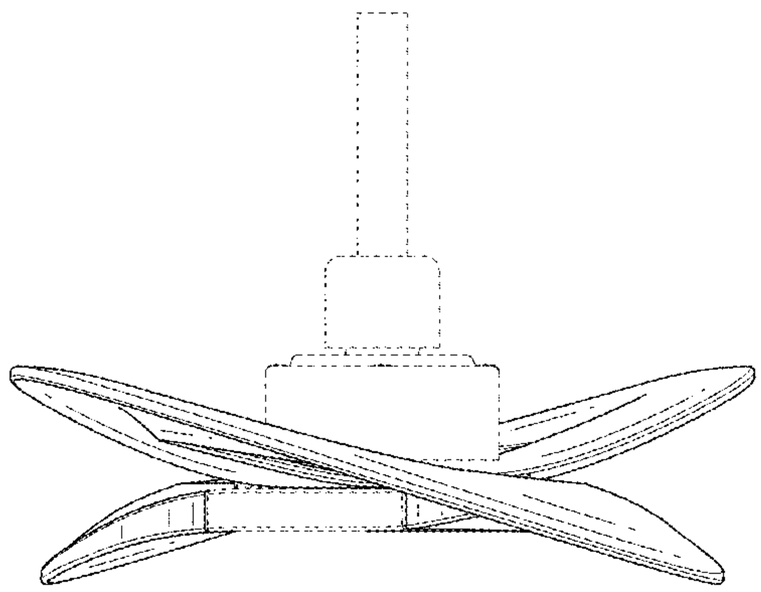


FIG. 4

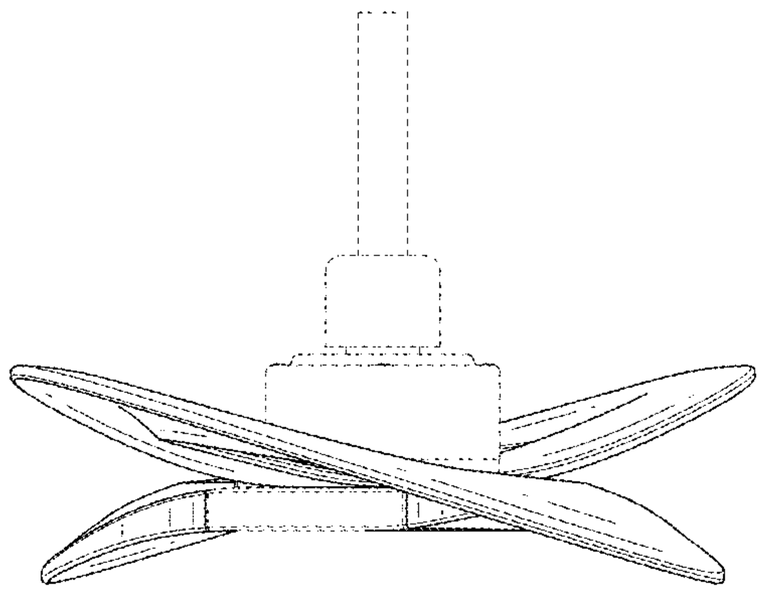


FIG. 5

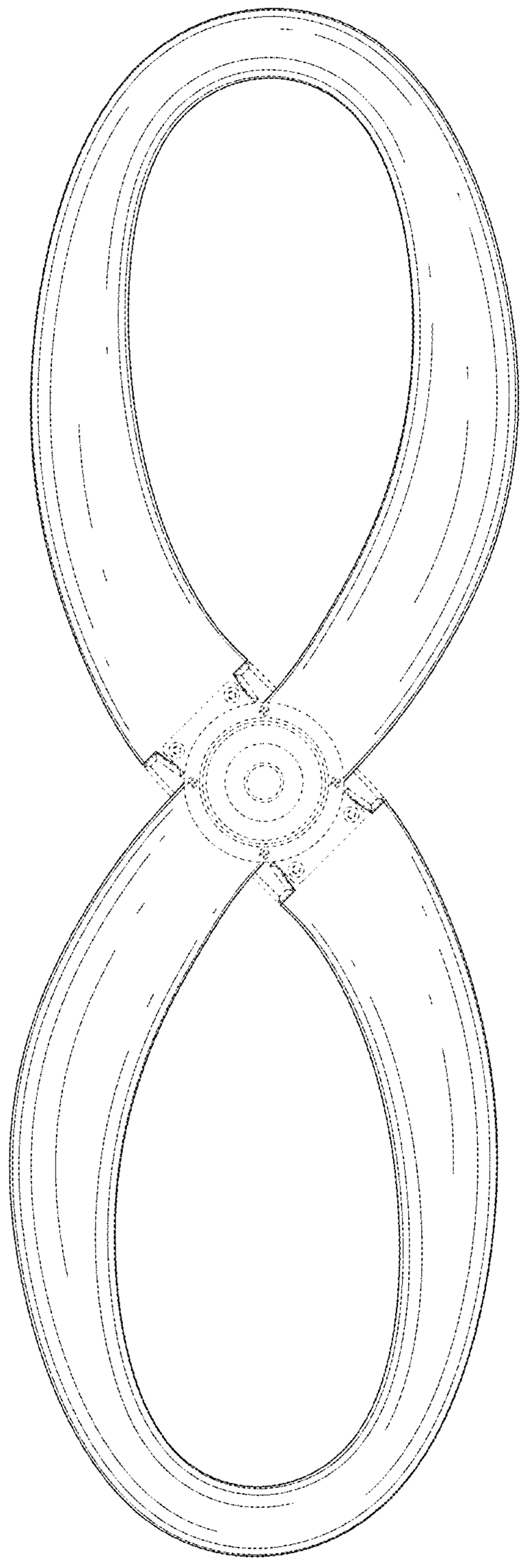


FIG. 6

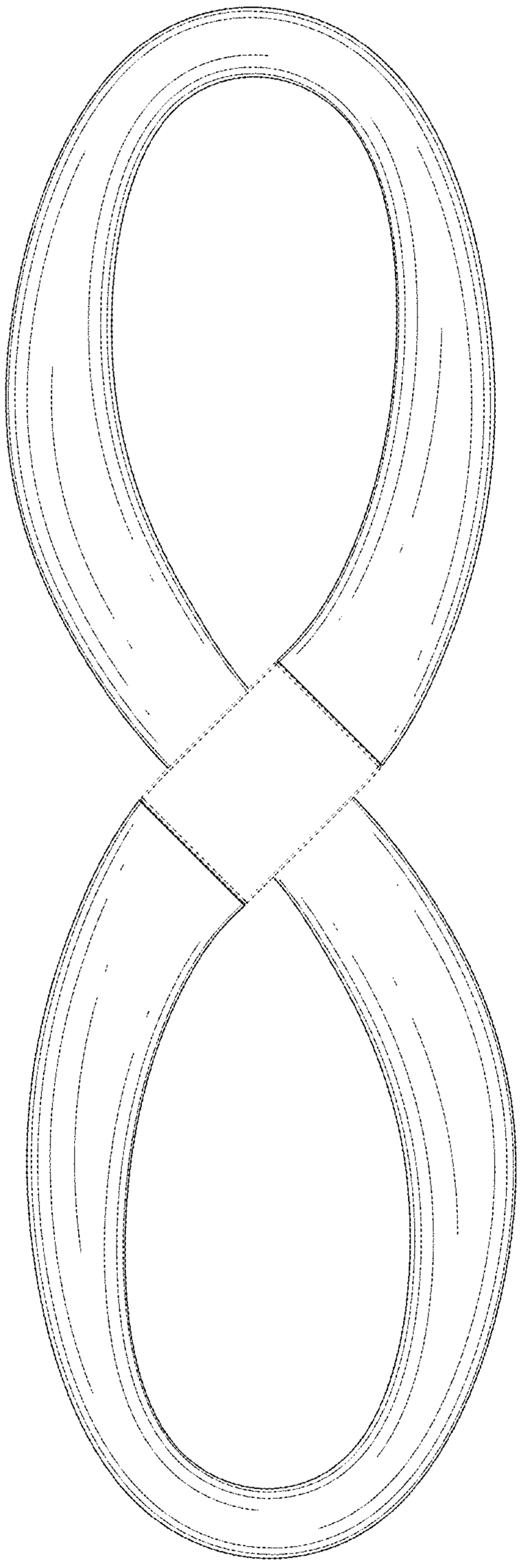


FIG. 7

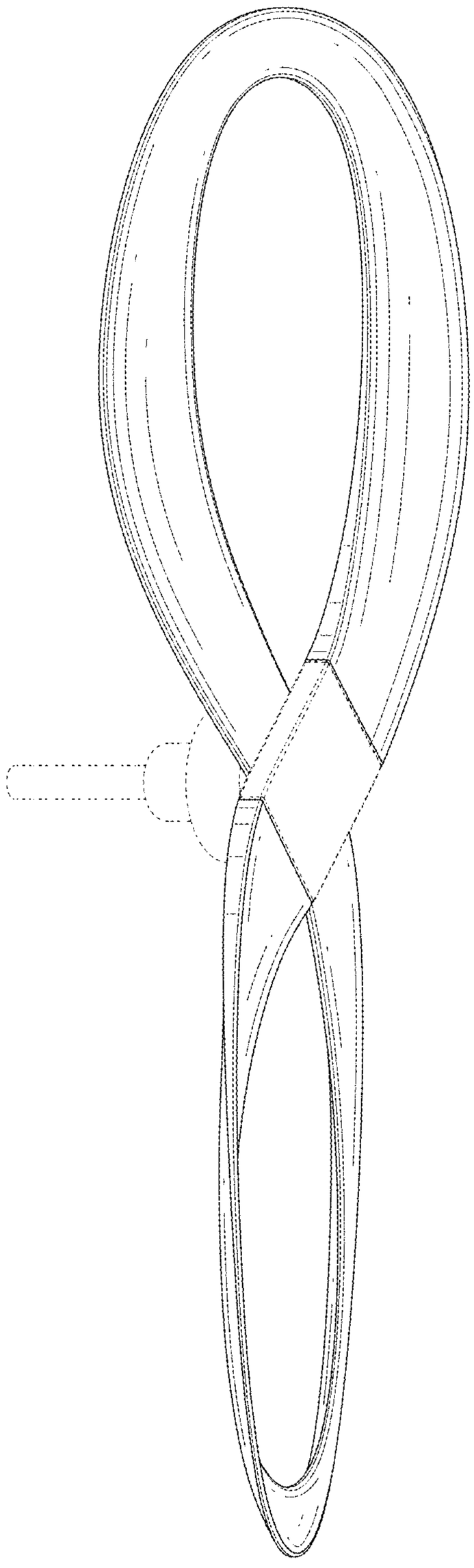


FIG. 8