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(12) United States Design Patent

Liu

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(54) **CEILING FAN BLADE**

(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.: **29/955,483**

(22) Filed: Aug. 1, 2024

(51) **LOC (15) Cl.** **23-03**

(52) **U.S. Cl.**
USPC **D23/413**; D23/377

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

(56) **References Cited**

U.S. PATENT DOCUMENTS

D531,722	S		11/2006	Ertze	
D672,026	S		12/2012	Glasbrenner	
D707,340	S		6/2014	Pan	
D799,689	S		10/2017	Wang	
D801,514	S		10/2017	Wang	
D801,516	S		10/2017	Wang	
D803,385	S		11/2017	Wang	
D853,554	S		7/2019	Biancuzzo	
D983,348	S	*	4/2023	Jones	D23/377
D987,063	S		5/2023	Wang	
D987,064	S		5/2023	Wang	
D1,011,510	S	*	1/2024	Pan	D23/370
D1,042,780	S	*	9/2024	Pickett	D23/377
D1,059,578	S	*	1/2025	Pickett	D23/413
D1,080,851	S	*	6/2025	Wang	D23/413

* cited by examiner

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

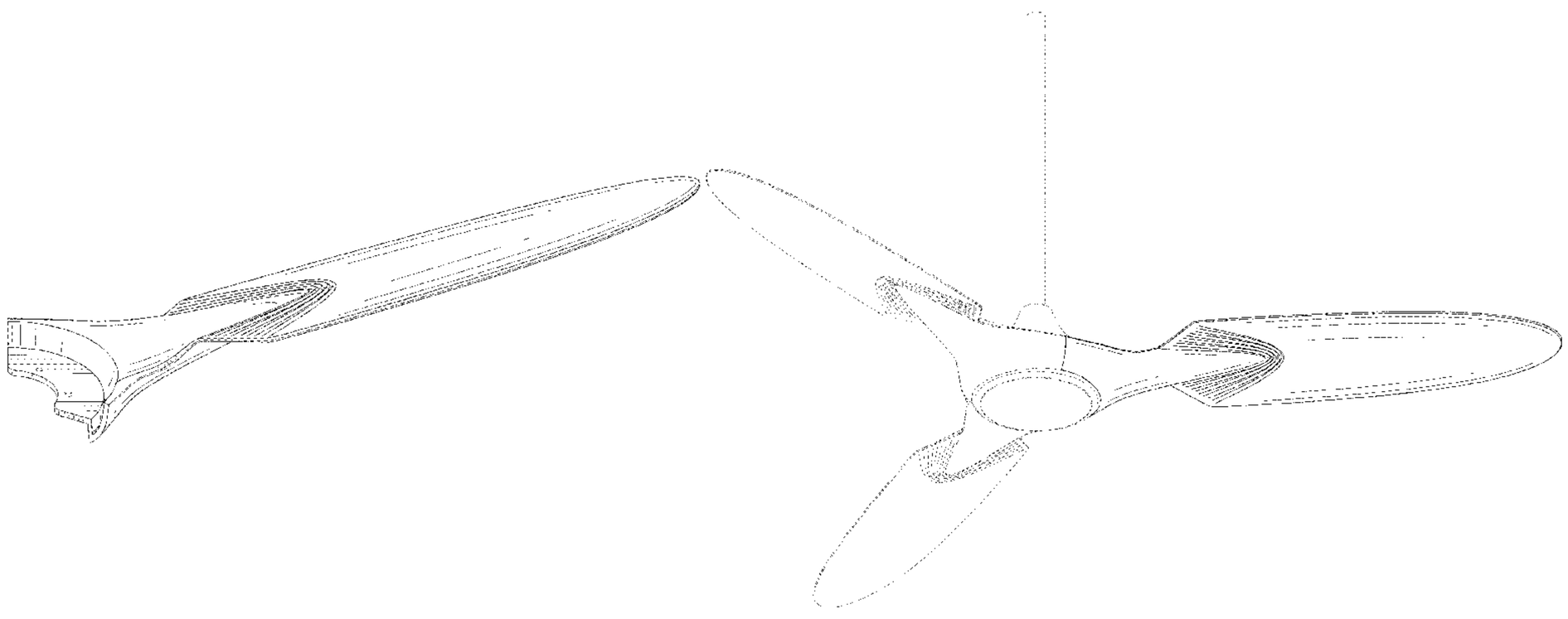
(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is a front bottom perspective view of a ceiling fan blade 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 front bottom perspective view thereof;
FIG. **9** is another front bottom perspective view thereof, but showing the blade fixed to the broken line showing of a ceiling fan; and,
FIG. **10** is a transverse sectional view thereof.
The broken lines illustrate portions of the ceiling fan blade and the ceiling fan environment that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



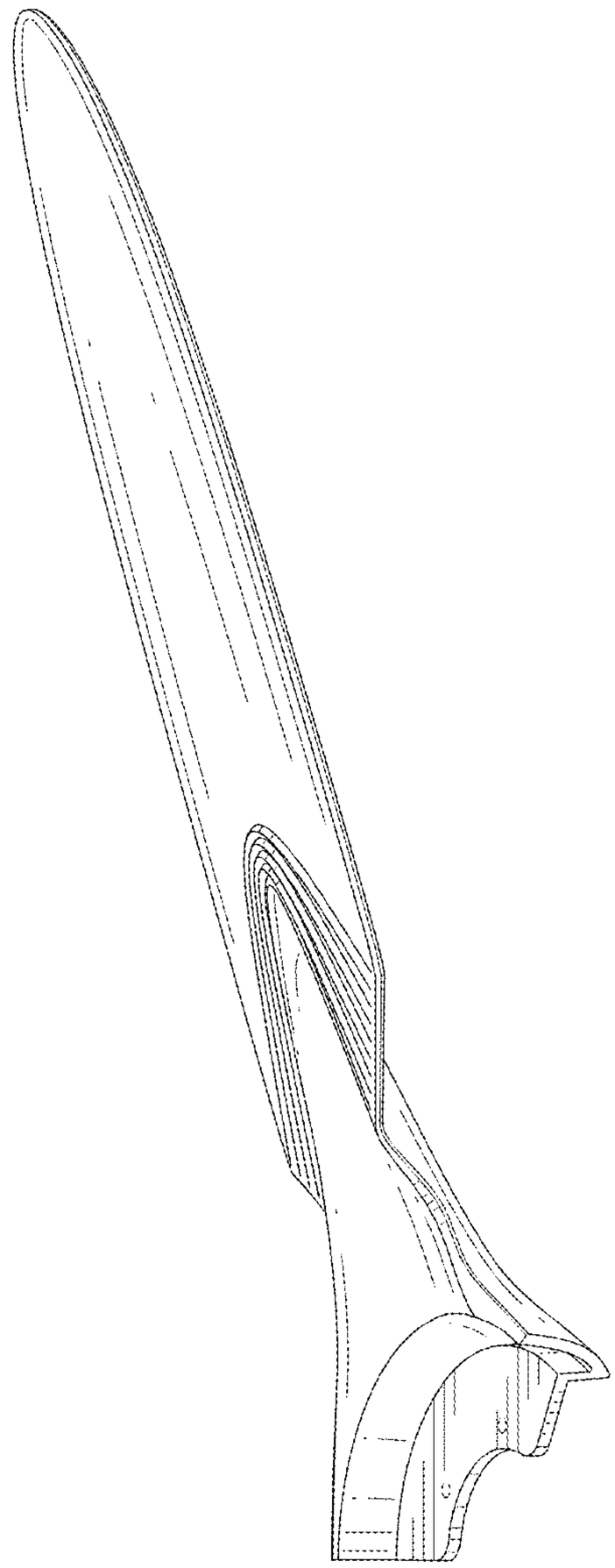


FIG. 1

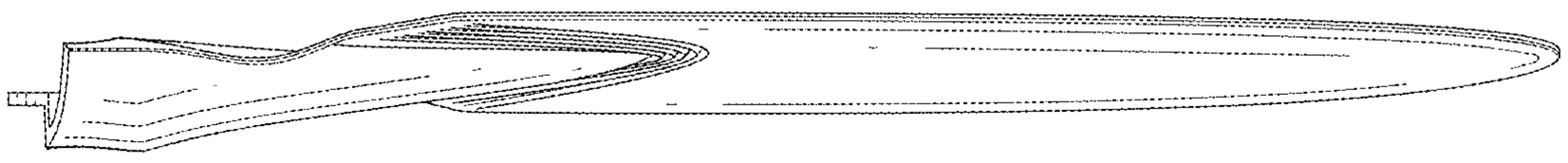


FIG. 2

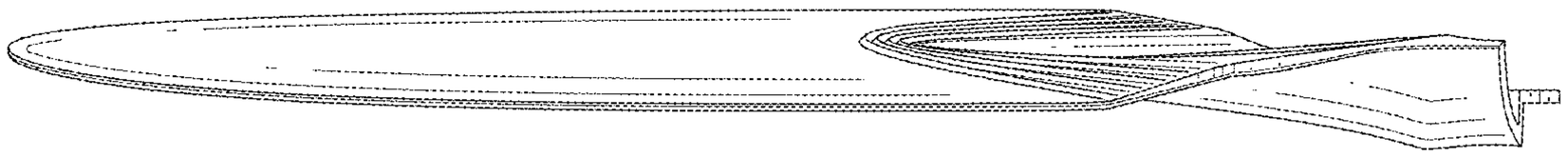


FIG. 3

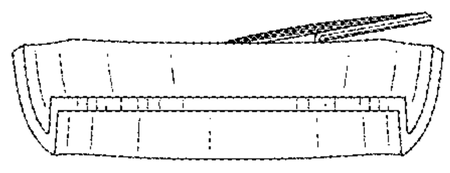


FIG. 4

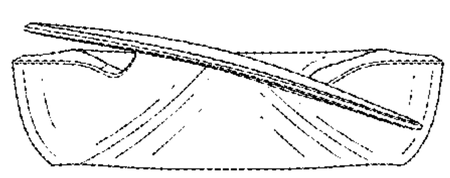


FIG. 5

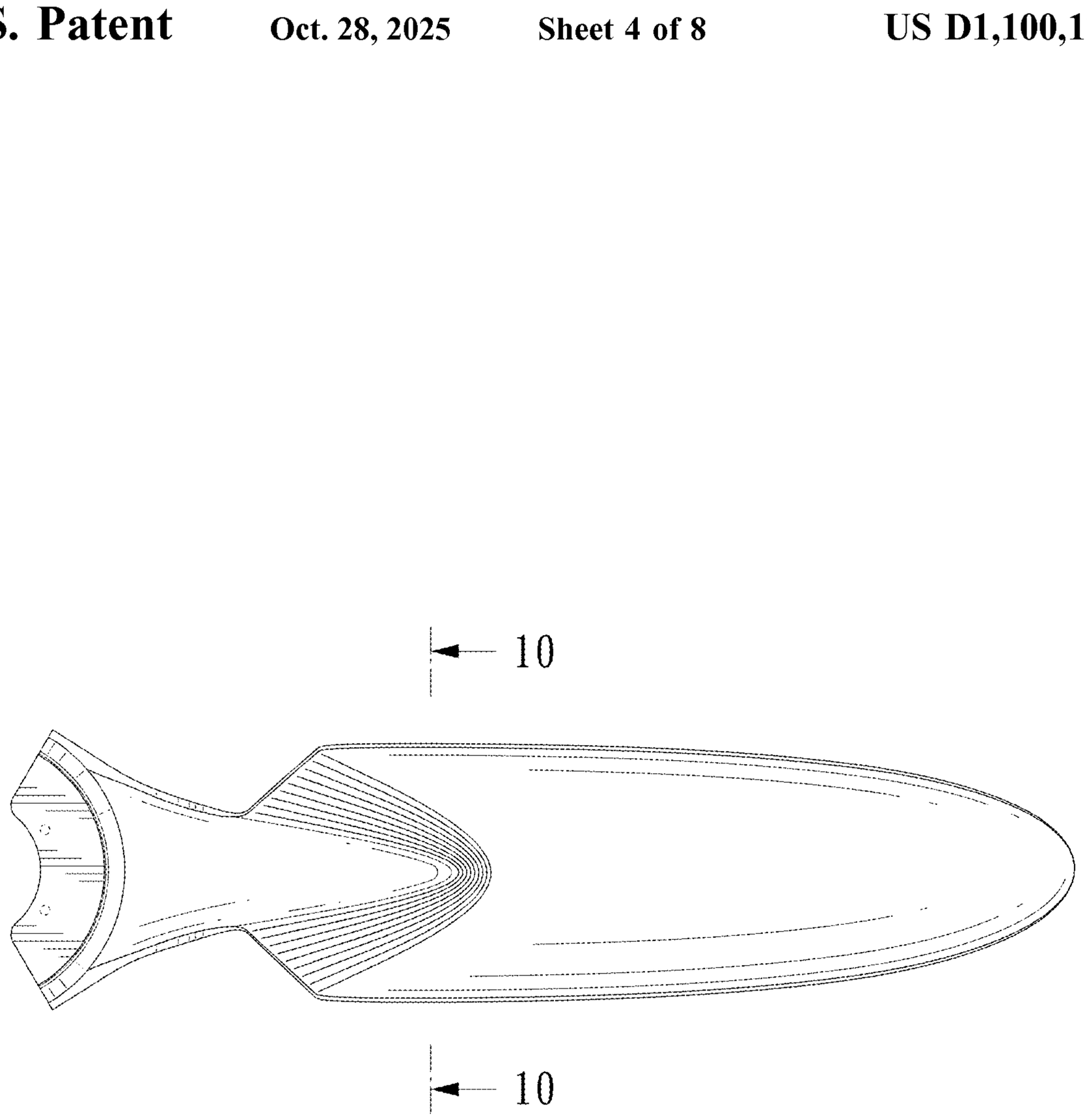


FIG. 6

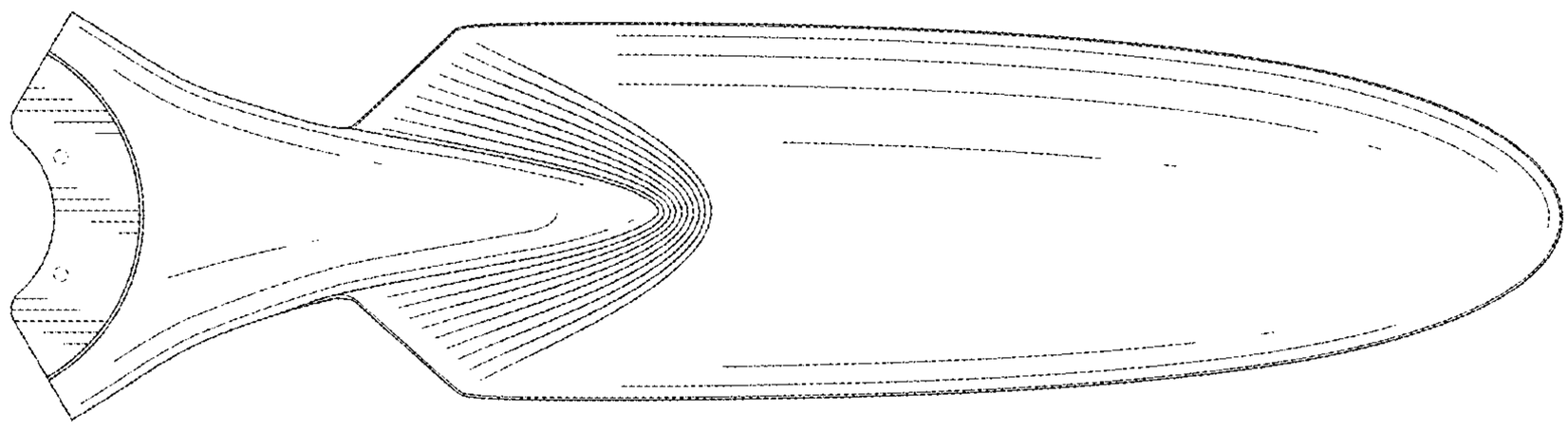


FIG. 7

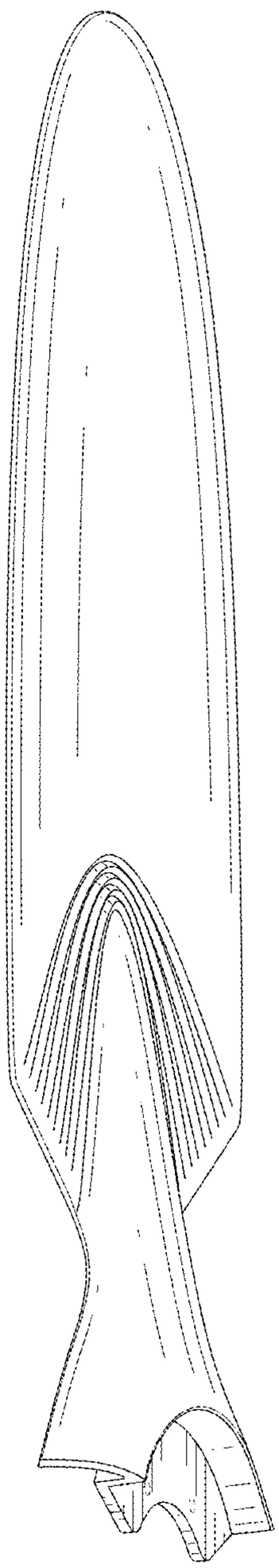


FIG. 8

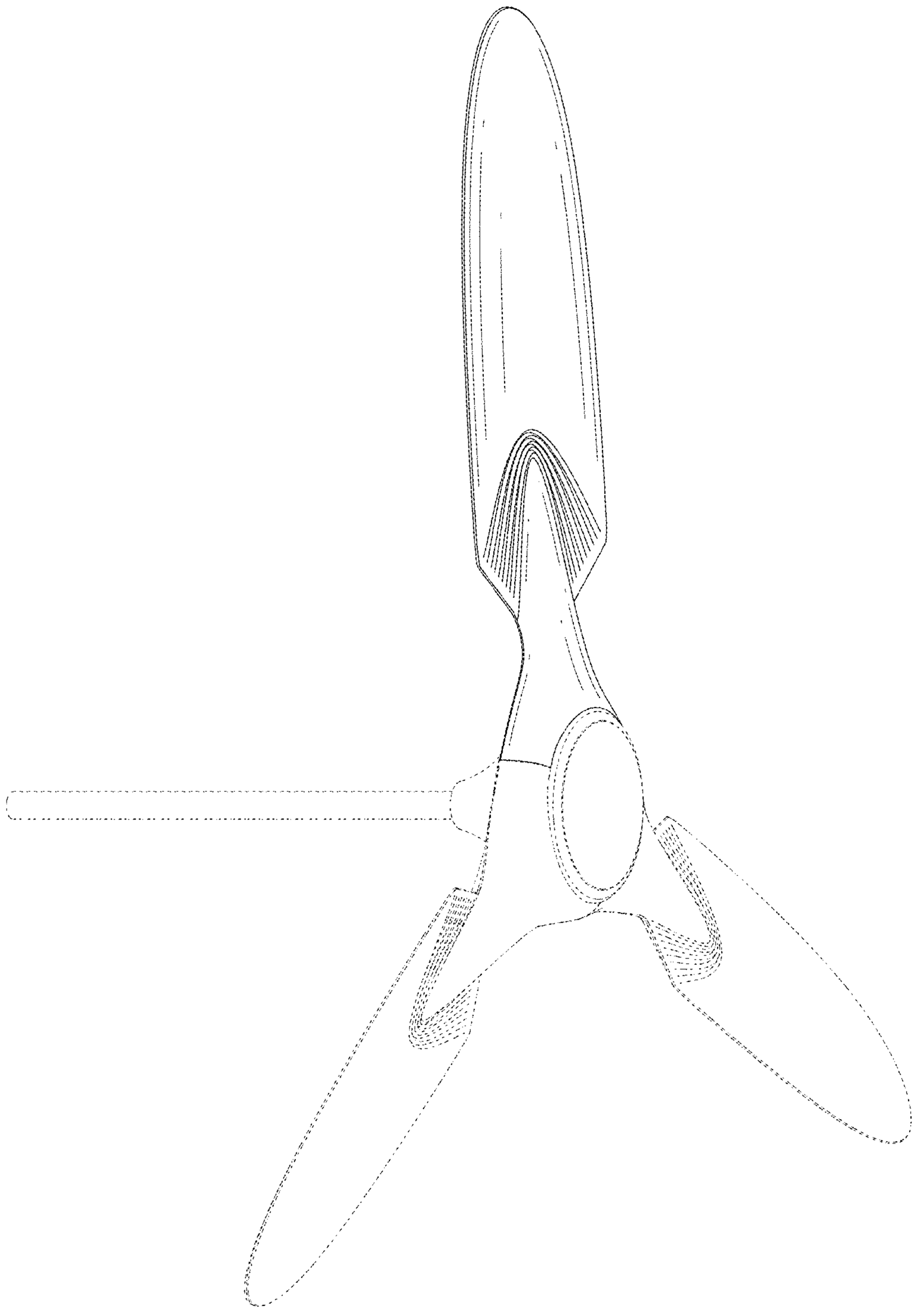


FIG. 9

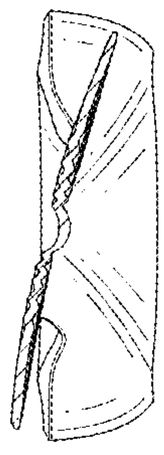


FIG. 10