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(12) **United States Design Patent** (10) **Patent No.:** **US D930,547 S**  
**Xiao** (45) **Date of Patent:** **\*\* Sep. 14, 2021**

(54) **AIRCRAFT PROPELLER**  
(71) Applicant: **Hengzhi Xiao**, Ningbo (CN)  
(72) Inventor: **Hengzhi Xiao**, Ningbo (CN)  
(73) Assignee: **NINGBO GEMFAN HOBBY CO., LTD.**, Ningbo (CN)  
(\*\*) Term: **15 Years**  
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(52) **U.S. Cl.**  
USPC ..... **D12/214**  
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D15/4, 5; D21/441  
CPC ..... B64C 1/00; B64C 11/02; B64C 11/16;  
B64C 27/08; B64C 39/024; B64C  
2201/108  
See application file for complete search history.

Retrieved from the Internet <URL: https://www.propellor.com/ap332atf-wwl70z> (Year: 2017).\*  
“3 Blade Rotax 3B0 Ground Adjustable Propeller” Sensenich, posted date Feb. 1, 2012 [online], [retrieved on May 7, 2021]. Retrieved from the Internet <URL: http://www.sensenich.com/shop/aircraft/3-blade-rotax-ground-adjustable-propeller/> (Year: 2012).\*  
“Piston engine aluminum propellers” Aero Contact., posted date Apr. 11, 2013 [online], [retrieved on May 7, 2021]. Retrieved from the Internet <URL: https://www.aerocontact.com/en/virtual-aviation-exhibition/product/13-piston-engine-aluminum-propellers> (Year: 2013).\*

\* cited by examiner

*Primary Examiner* — Darlington Ly  
*Assistant Examiner* — Nasim Abdulaziz Ali

(57) **CLAIM**

I claim the ornamental design for an aircraft propeller, as shown and described.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D761,184 S	*	7/2016	Xiao	.....	D12/214
D769,786 S	*	10/2016	Xiao	.....	D12/214
D790,430 S	*	6/2017	Ali	.....	D12/214
D797,638 S	*	9/2017	Xiao	.....	D12/214
D797,639 S	*	9/2017	Xiao	.....	D12/214
D798,219 S	*	9/2017	Xiao	.....	D12/214
D802,513 S	*	11/2017	Xiao	.....	D12/214
D828,803 S	*	9/2018	Xiao	.....	D12/214
D899,343 S	*	10/2020	Xiao	.....	D12/214
D912,602 S	*	3/2021	Morrison	.....	D12/345

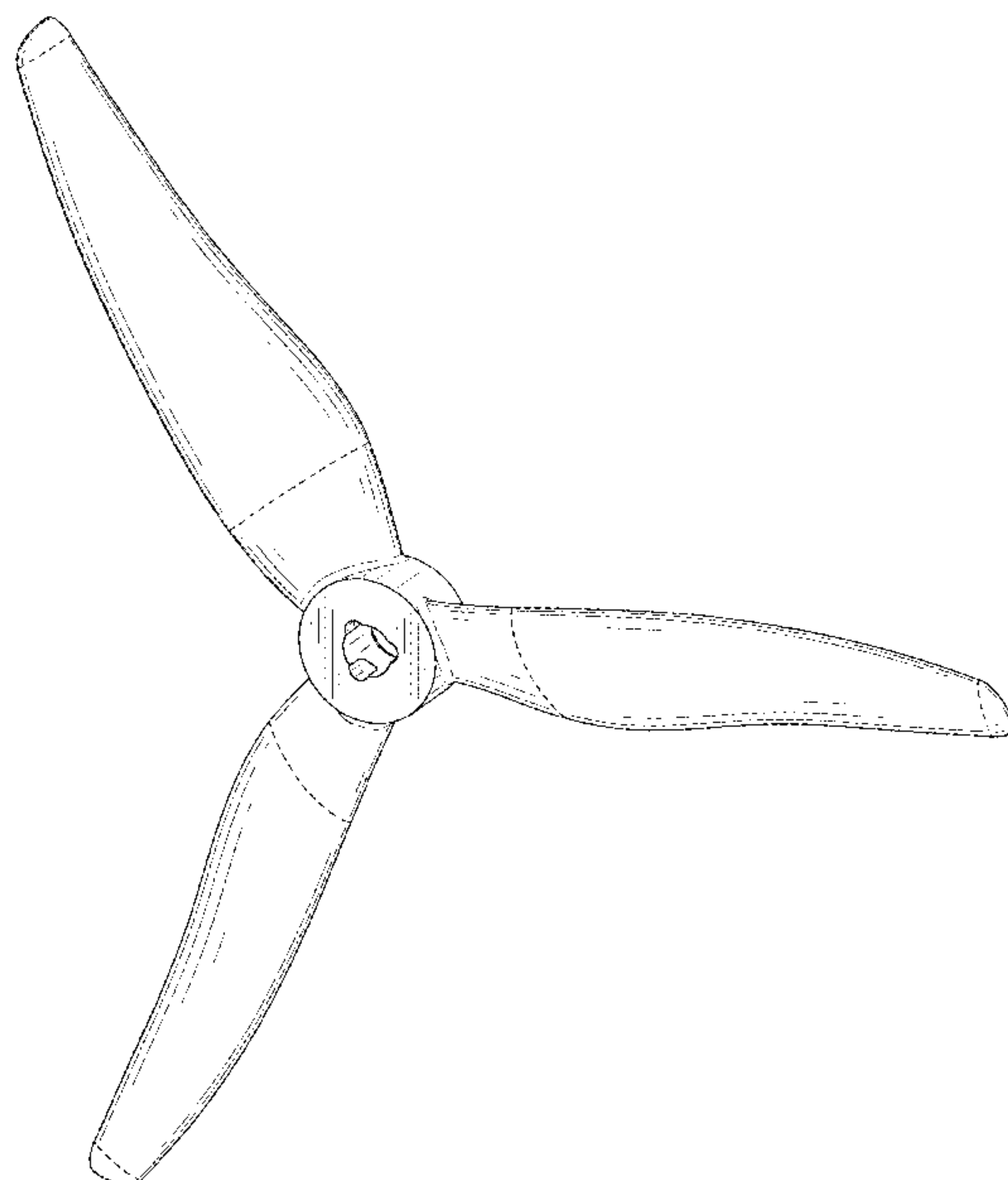
OTHER PUBLICATIONS

“AP332ATF-WWL70Z Airmaster Propeller System” Airmaster., posted date Apr. 3, 2017 [online], [retrieved on May 7, 2021].

**DESCRIPTION**

FIG. 1 is a front perspective view of an aircraft propeller embodying my new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front elevation view thereof;  
FIG. 4 is a rear elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a left side elevation view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines in the drawings illustrate portions of the aircraft propeller that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



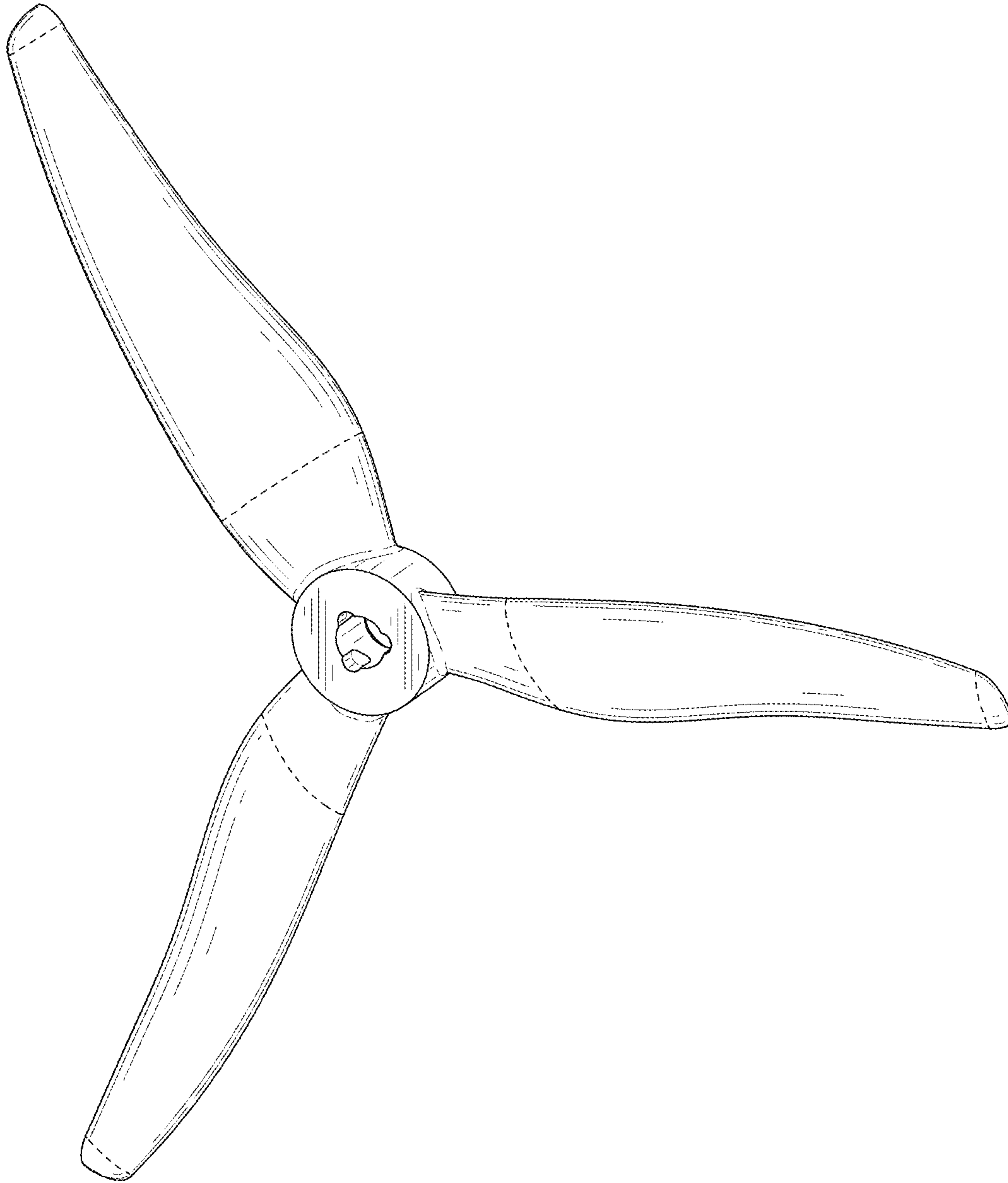


FIG. 1

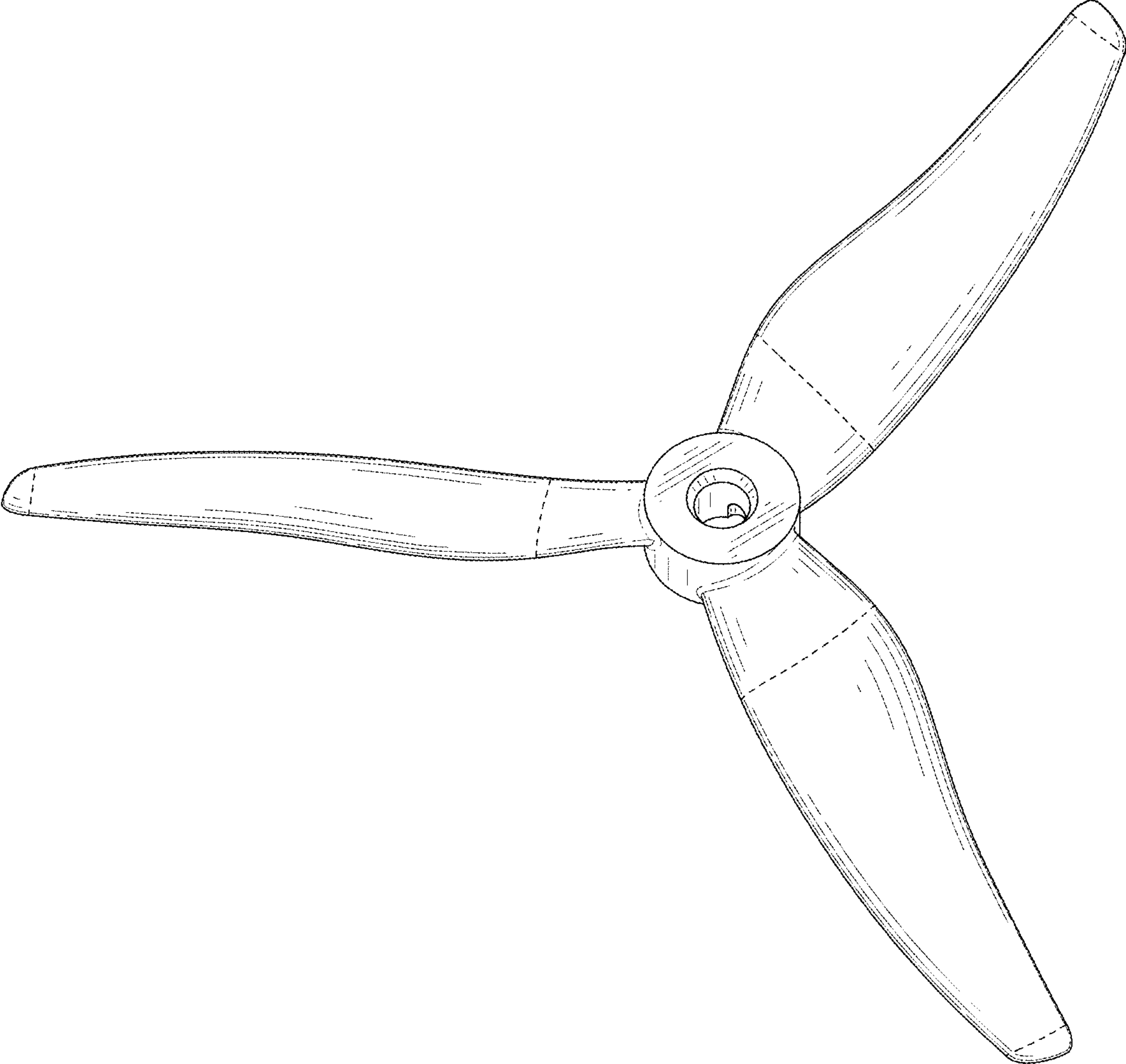


FIG. 2

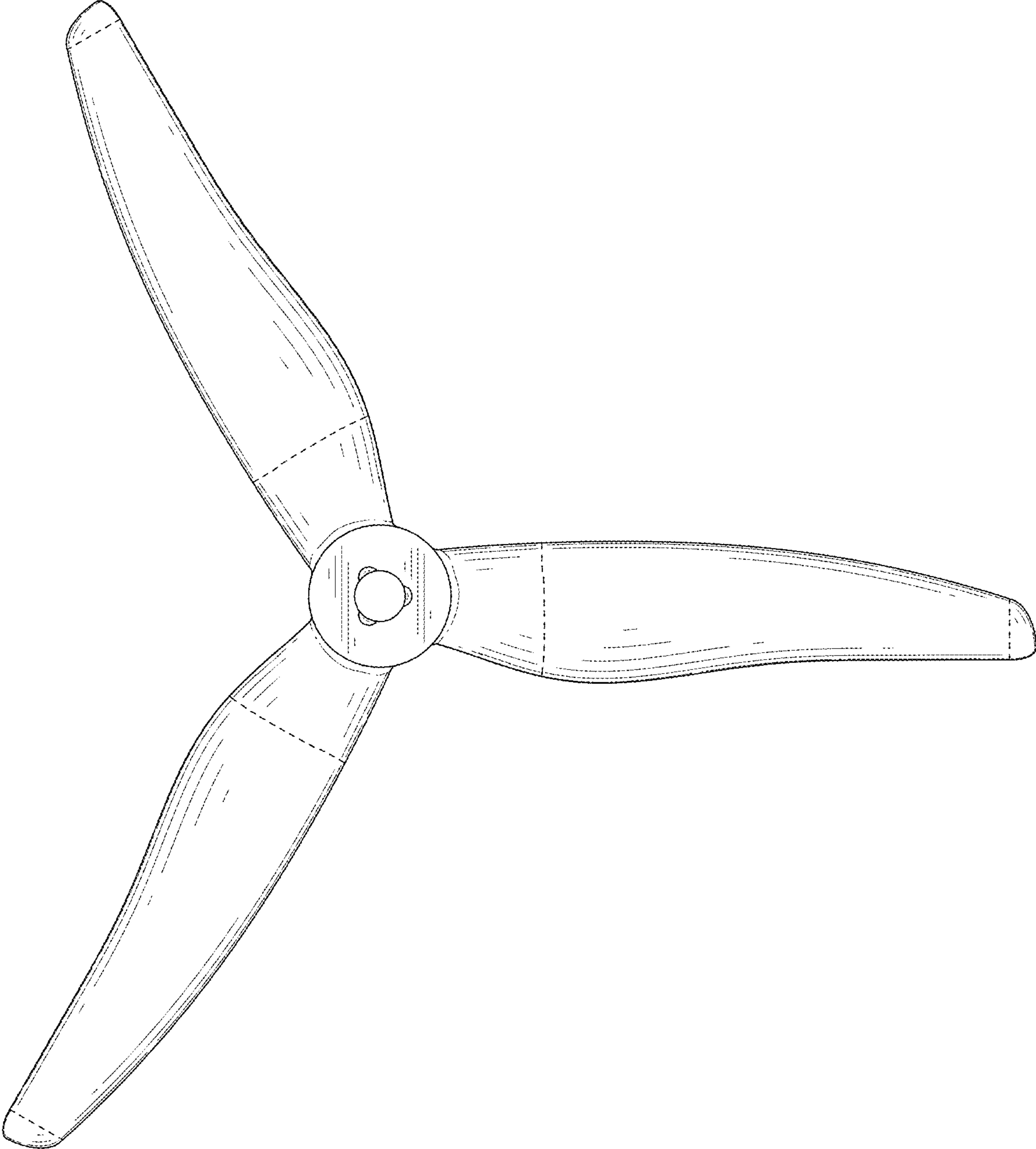


FIG. 3

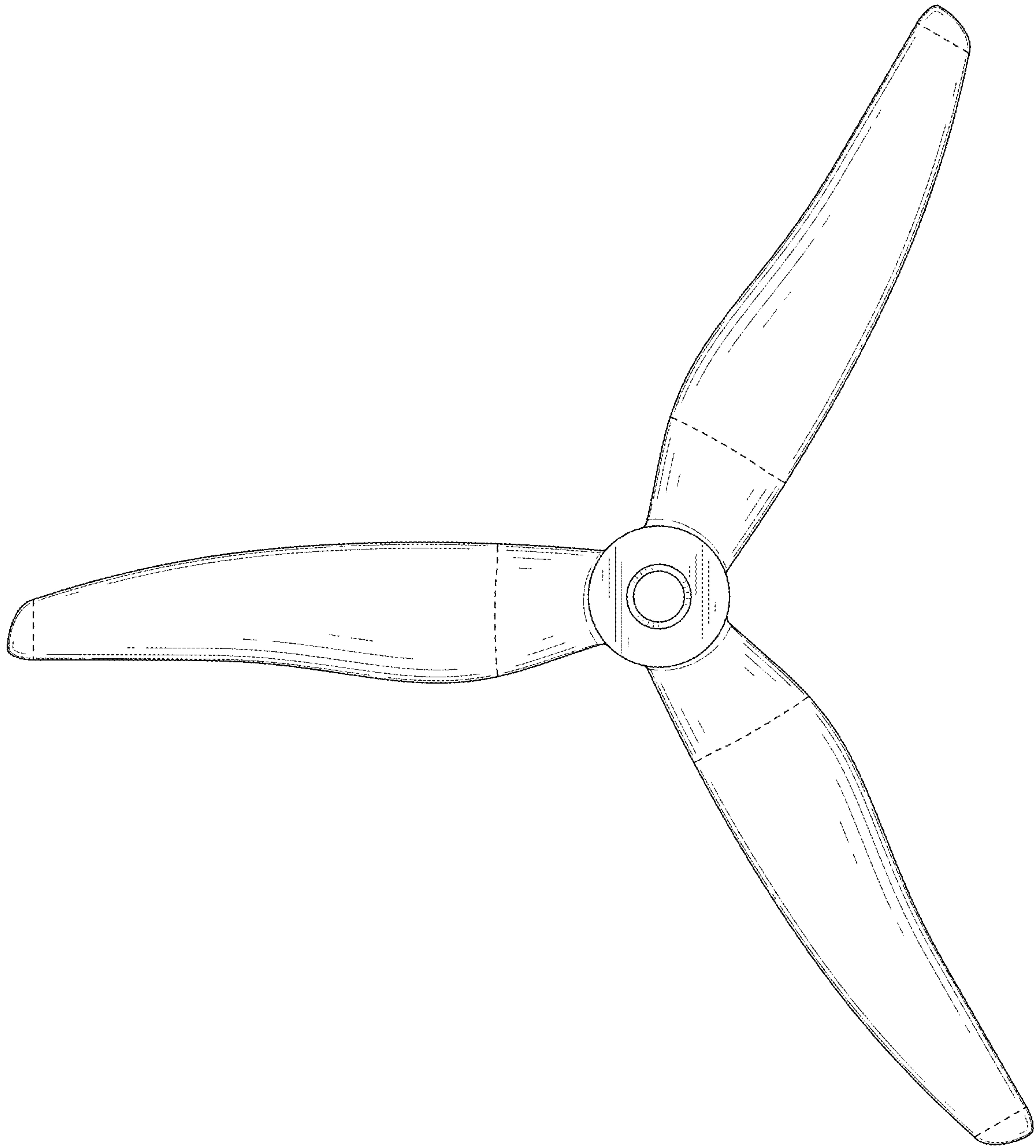


FIG. 4

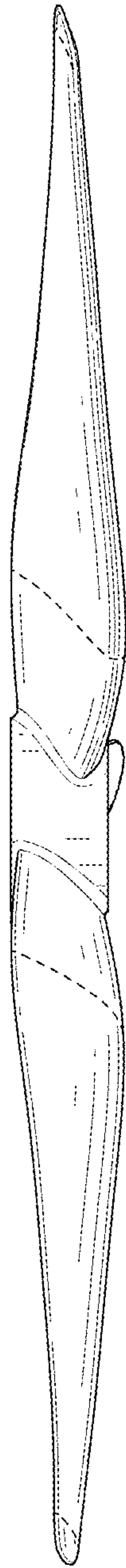


FIG. 5

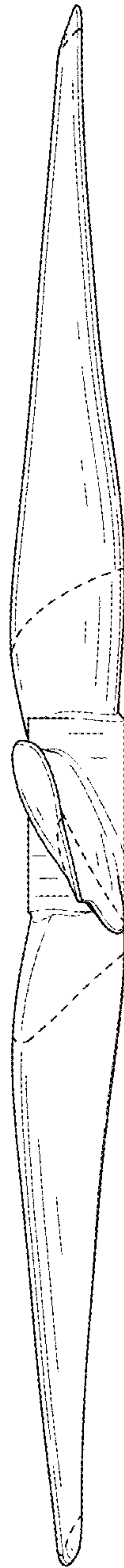


FIG. 6



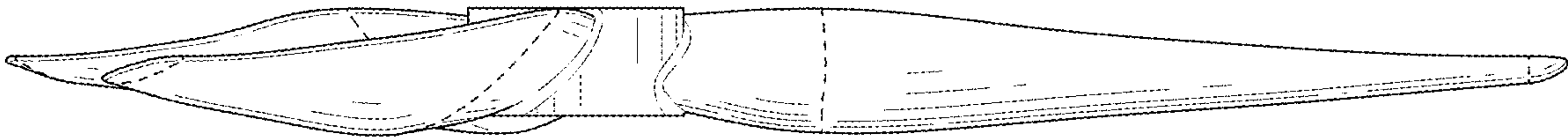


FIG. 7



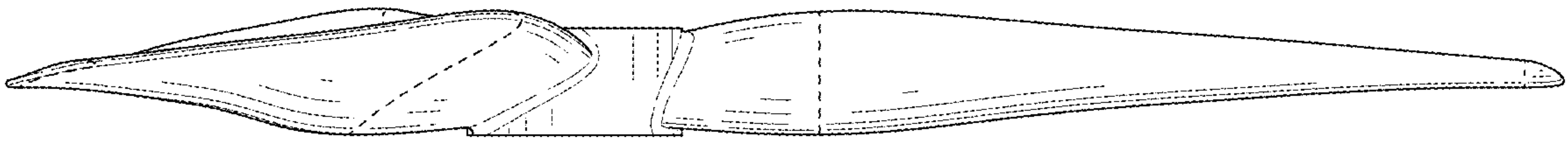


FIG. 8