



US00D873405S

(12) **United States Design Patent** (10) **Patent No.:** **US D873,405 S**  
**McRoberts** (45) **Date of Patent:** **\*\* Jan. 21, 2020**

(54) **CEILING FAN**  
(71) Applicant: **HUNTER FAN COMPANY,**  
Memphis, TN (US)  
(72) Inventor: **Claire Bernice McRoberts,** Memphis,  
TN (US)  
(73) Assignee: **Hunter Fan Company,** Memphis, TN  
(US)

D517,689 S 3/2006 Tai  
D524,439 S 7/2006 Tai  
D527,097 S 8/2006 Ertze  
D628,687 S 12/2010 Yao  
D679,795 S \* 4/2013 Allen ..... D23/377  
D706,406 S 6/2014 Wang  
(Continued)

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

(21) Appl. No.: **29/650,183**

(22) Filed: **Jun. 5, 2018**

(51) **LOC (12) Cl.** ..... **23-04**

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

(58) **Field of Classification Search**  
USPC ..... D23/370–385, 411–414; D26/59, 85, 86,  
D26/89, 90  
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**

5,151,011 A \* 9/1992 Rezek ..... F04D 25/088  
416/5  
D345,790 S \* 4/1994 Caldwell ..... D23/377  
D503,472 S 3/2005 Tai  
D503,473 S 3/2005 Tai  
D503,474 S 3/2005 Tai  
D503,475 S 3/2005 Tai  
D503,476 S 3/2005 Tai  
D503,795 S 4/2005 Tai  
D505,724 S 5/2005 Tai  
D507,644 S 7/2005 Tai  
D516,207 S 2/2006 Tai  
D516,208 S 2/2006 Tai  
D516,711 S 3/2006 Tai  
D517,202 S 3/2006 Tai

**OTHER PUBLICATIONS**

<http://www.fanimation.com/products/index.php/fans/berlin.html>,  
Fanimation Berlin, Model No. LP8064, accessed Jan. 4, 2018.

(Continued)

*Primary Examiner* — Cathron C Brooks

*Assistant Examiner* — Sharon S Oum

(74) *Attorney, Agent, or Firm* — McGarry Bair PC

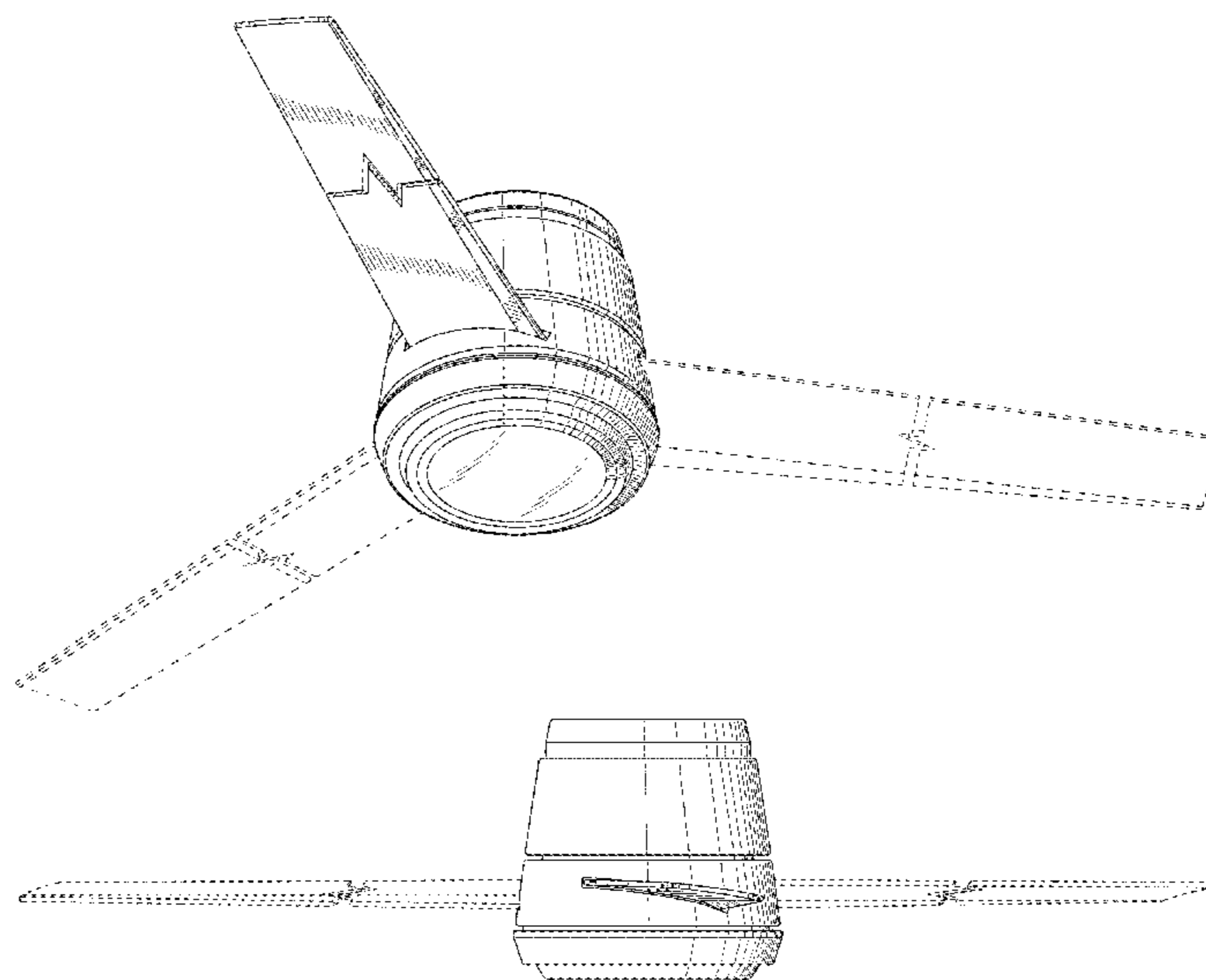
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top perspective view of a ceiling fan showing my new design;  
FIG. 2 is a bottom perspective view of the ceiling fan of FIG. 1;  
FIG. 3 is a top view of the ceiling fan of FIG. 1;  
FIG. 4 is a bottom view of the ceiling fan of FIG. 1;  
FIG. 5 is a front view of the ceiling fan of FIG. 1;  
FIG. 6 is a left side view of the ceiling fan of FIG. 1;  
FIG. 7 is a rear view of the ceiling fan of FIG. 1; and,  
FIG. 8 is a right side view of the ceiling fan of FIG. 1.  
Portions of the ceiling fan shown in broken lines form no part of the claimed design.  
The ceiling fan blade is shown with a symbolic break in its length. The appearance of any portion of the ceiling fan blade between the break lines forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D707,336	S *	6/2014	Pan .....	D23/377
D715,418	S *	10/2014	Schulzman .....	D23/377
D744,081	S	11/2015	Wang	
D750,221	S	2/2016	Schulzman	
D759,799	S	6/2016	Wang	
D785,848	S *	5/2017	Couture .....	D26/89
D794,768	S *	8/2017	Wang .....	D23/377
D796,659	S *	9/2017	Schulzman .....	D23/377
D797,980	S *	9/2017	Maxik .....	D26/89
D799,661	S *	10/2017	Holmes .....	D23/377
D800,289	S *	10/2017	Guthrie .....	D23/377
D800,370	S *	10/2017	Sonneman .....	D26/89
D800,891	S	10/2017	McRoberts et al.	
D804,629	S *	12/2017	McRoberts .....	D23/377
D804,639	S *	12/2017	Guthrie .....	D23/377
D805,175	S	12/2017	Haggar	
D819,799	S *	6/2018	Wang .....	D23/377
D822,192	S *	7/2018	Haggar .....	D23/411
D826,395	S *	8/2018	McRoberts .....	D23/411
D831,268	S *	10/2018	Johnson .....	D26/142
D850,602	S *	6/2019	Flores .....	D23/377
D850,603	S *	6/2019	Wang .....	D23/377
D850,605	S *	6/2019	Ertze .....	D23/377

OTHER PUBLICATIONS

<https://www.hunterfan.com/ceiling-fans/aker-with-led-light-36-inch-fam812>, Hunter Aker with LED Light 36 Inch, Model No. 59303, accessed Jan. 4, 2018.

<http://kingoffans.com/photos/manuals/137.pdf>, King of Fans, Argenta, Model No. 52-AGT, Instruction Manual—Excel—Lighting & Manufacturing Co, accessed Jan. 4, 2018.

<http://www.minkagroup.net/products/f524-orb>, Minka Roto 52" 3 Blade Ceiling Fan in Oil Rubbed Bronze Finish, Model No. F524-ORD, accessed Jan. 4, 2018.

<http://www.montecarlofans.com/50213/56-Avvo—Grey-3AVOR56GRYD.html>, Monte Carlo Avvo Collection, 56" Ceiling Fan, Product No. 3AVOR56GRYD, accessed Jan. 4, 2018.

<https://www.hunterfan.com/ceiling-fans/parmer-low-profile-with-light-46-inch-fam816>, Hunter Parmer Low Profile with Light 46 Inch, Model No. 59166, accessed Jan. 4, 2018.

<http://www.kichler.com/products/product/56-ellys-ceiling-fan-oz-300239oz.aspx>, Kichler Ellys 56 Ceiling Fan, Model No. 300239OZ, accessed Jan. 4, 2018.

<http://www.minkagroup.net/products/t787-orb>, Minka Simple, 52" 3 Blades Ceiling Fan in Oil Rubbed Bronze Finish, Model No. F787-ORB, accessed Jan. 4, 2018.

<http://www.crompton.co/in/riviera-style/>, Crompton Riviera Style, accessed Jan. 4, 2018.

<https://www.homedepot.com/p/GE-Savanna-52-in-LED-Indoor-Brushed-Nickel-Ceiling-Fan-with-SkyPlug-Technology-21243/304100217>, GE Savanna 5 in. LED Indoor Brushed nickel Ceiling Fan with SkyPlug Technology, Model No. 21243, accessed Jan. 4, 2018.

<https://www.lowes.com/pd/Harbor-Breeze-Mazon-44-in-Brush-Nickel-Integrated-LED-Indoor-Flush-Mount-Ceiling-Fan-with-Light-Kit-and-Remote-3-Blade/1000218321>, Harbor Breeze Mazon 44-in 3-Blade Brush Nickel LED Indoor Flush Mount Ceiling Fan with Light Kit and Remote, Model No. 00724, accessed Jan. 4, 2018.

\* cited by examiner

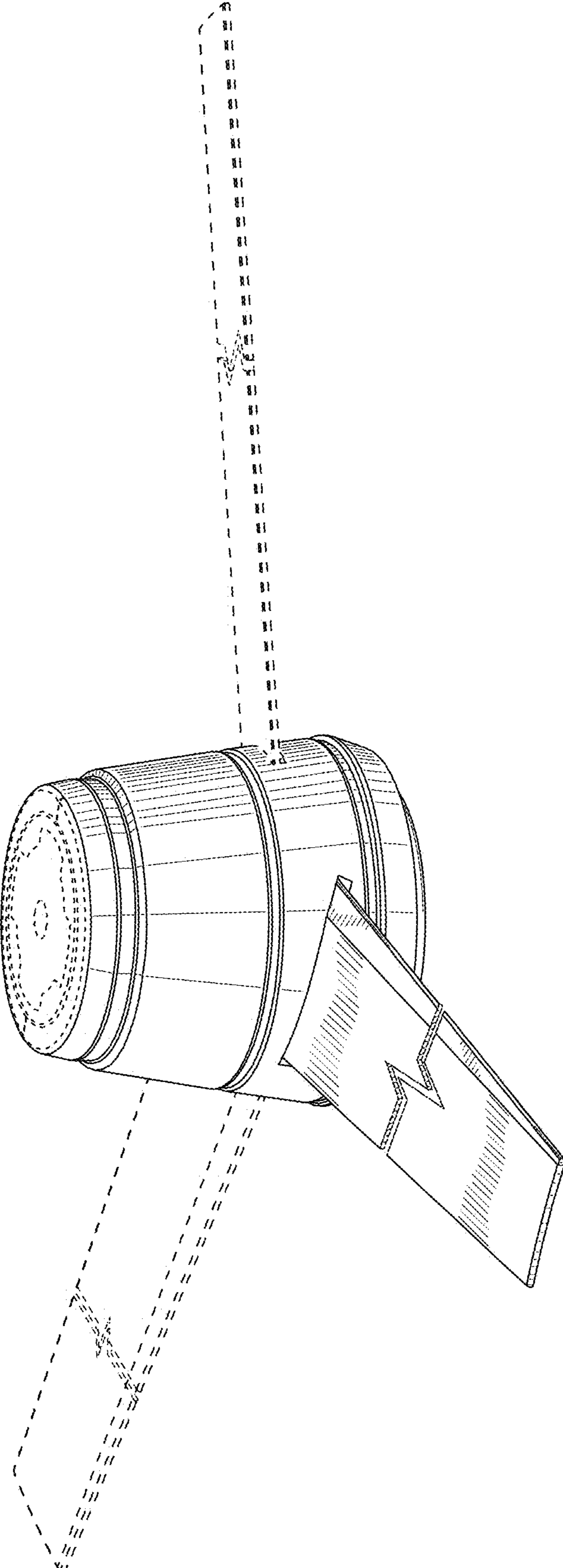


FIG. 1

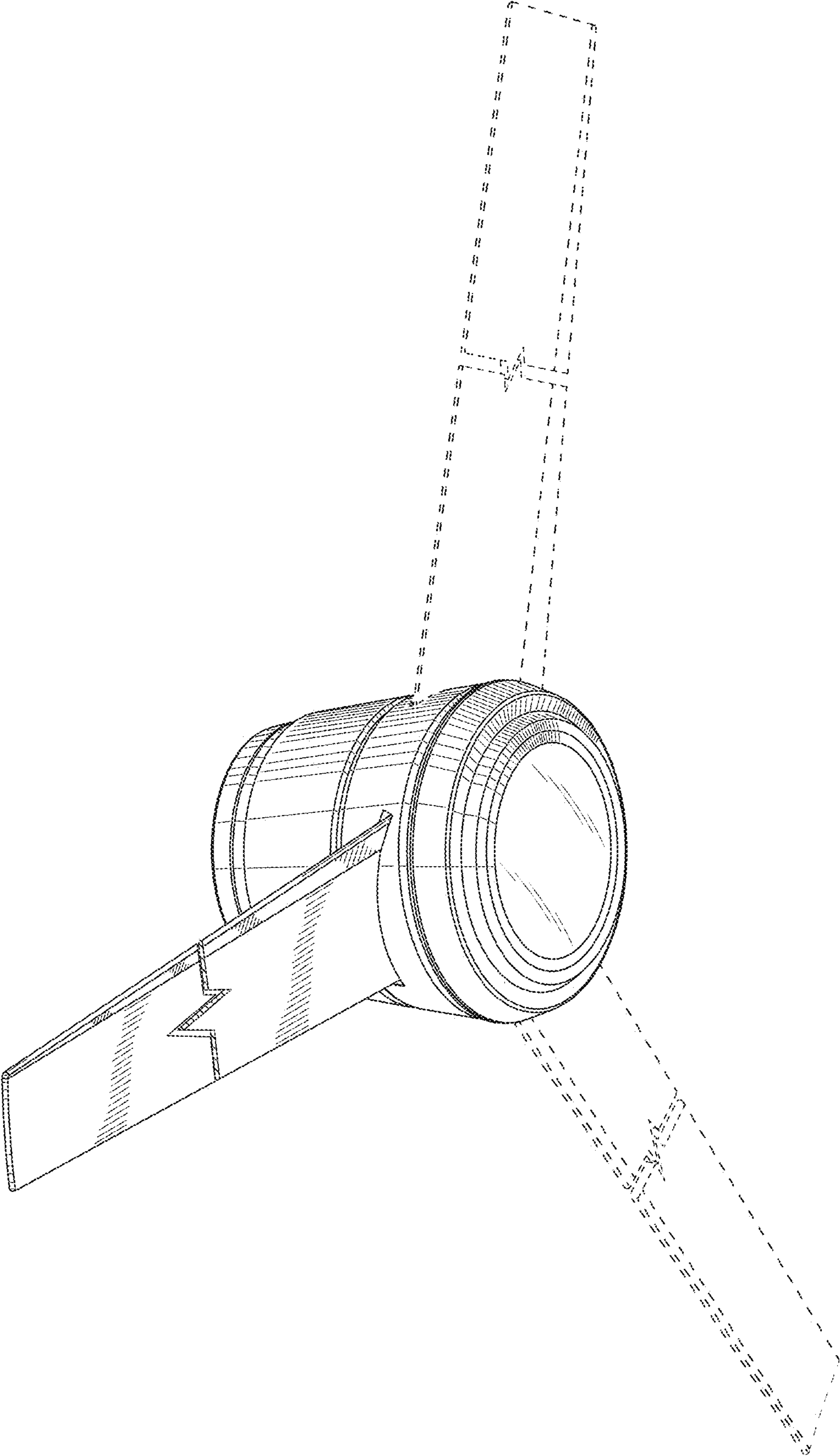


FIG. 2

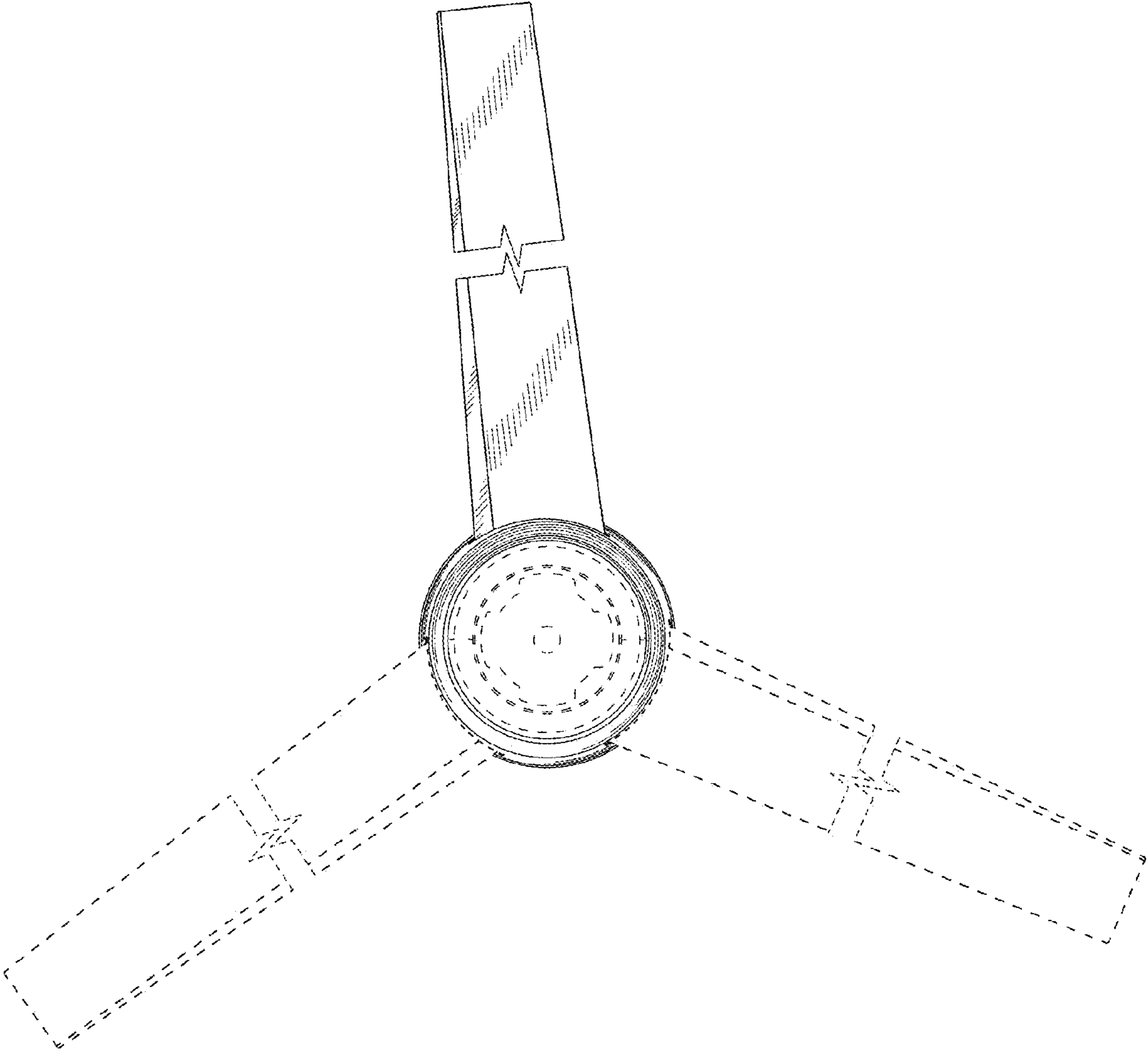


FIG. 3

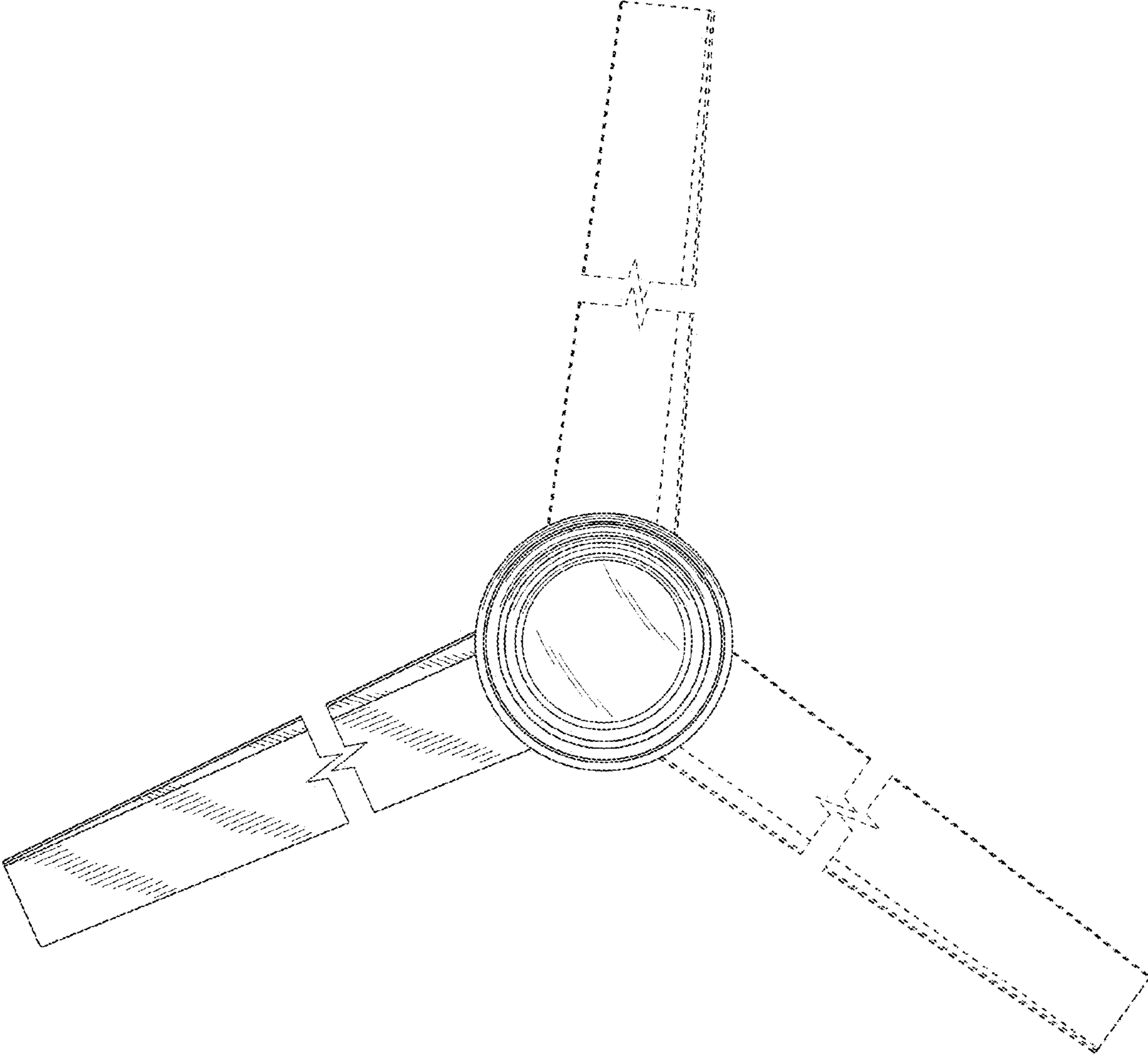


FIG. 4

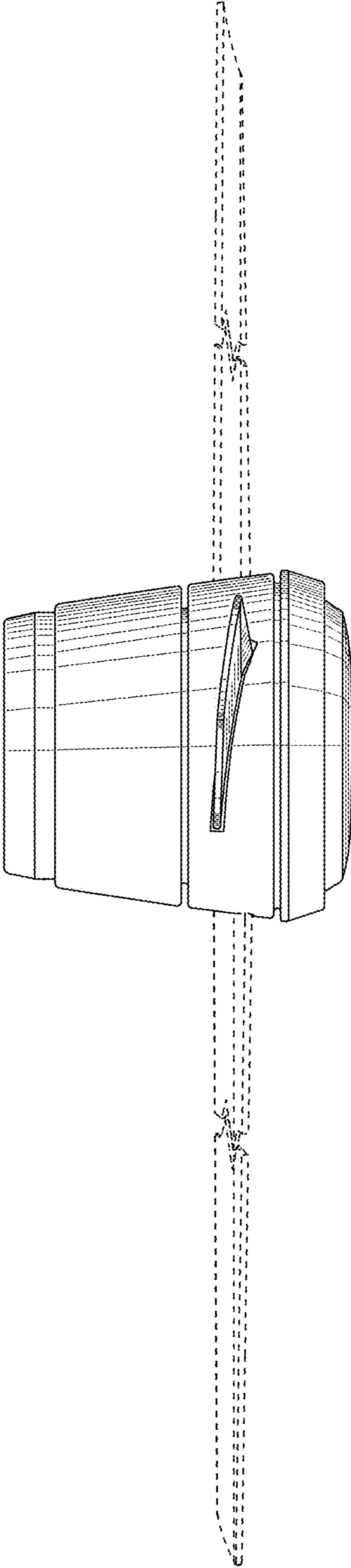


FIG. 5

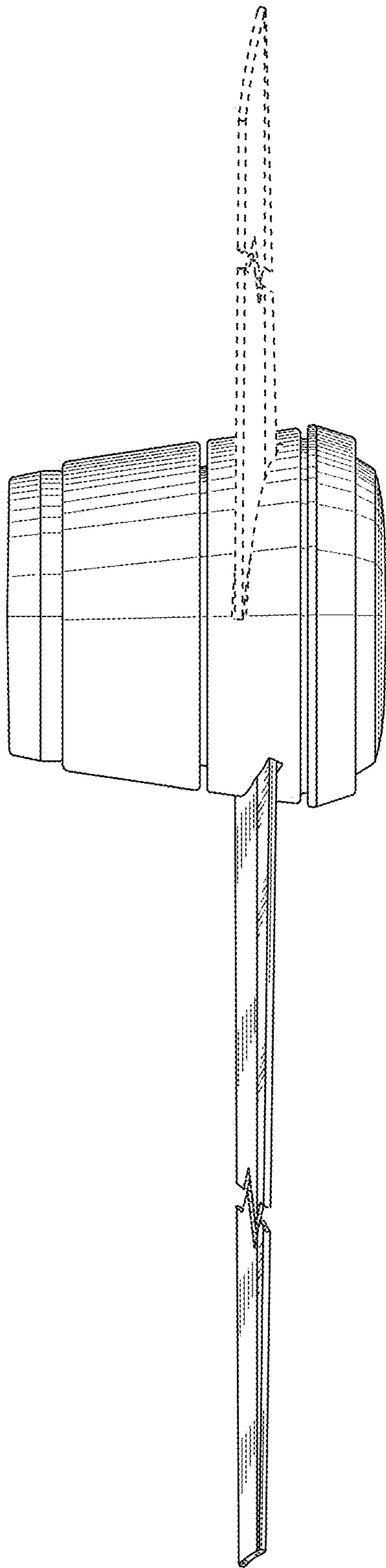


FIG. 6



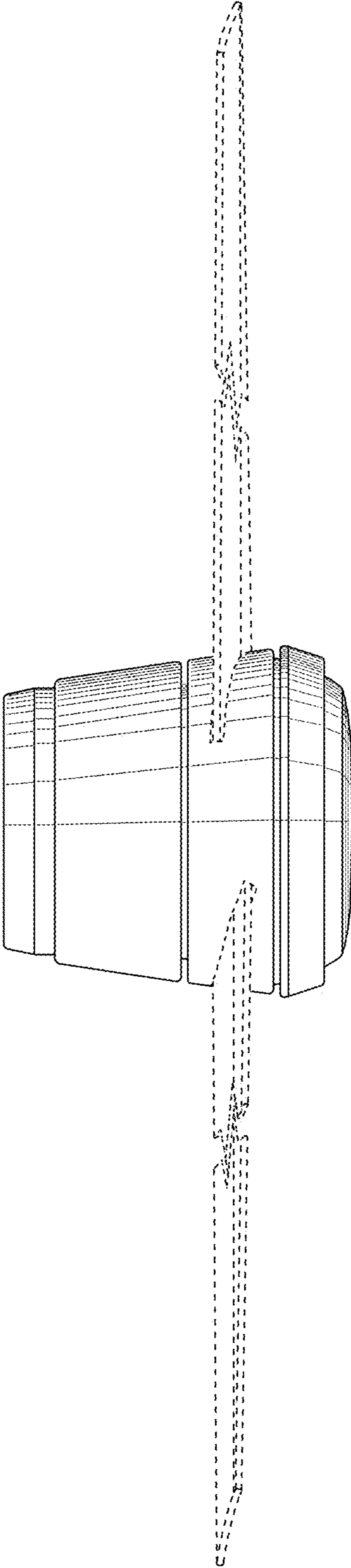


FIG. 7

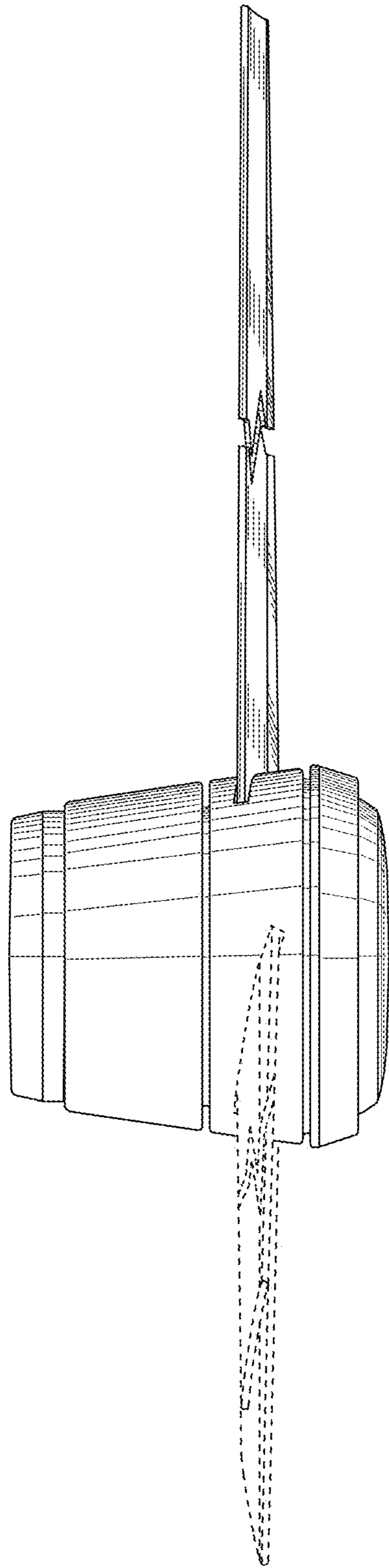


FIG. 8