



US00D954787S

(12) **United States Design Patent** (10) **Patent No.:** **US D954,787 S**  
**Li** (45) **Date of Patent:** **\*\* \*Jun. 14, 2022**

(54) **TRIPOD**  
(71) Applicant: **GUANGDONG SIRUI OPTICAL CO., LTD.,** Zhongshan (CN)  
(72) Inventor: **Jie Li,** Zhongshan (CN)  
(73) Assignee: **GUANGDONG SIRUI OPTICAL CO., LTD.,** Zhongshan (CN)

D607,037 S \* 12/2009 Lee ..... D16/244  
8,636,429 B2 1/2014 Chen  
8,915,409 B2 12/2014 Smith  
9,188,843 B2 11/2015 Li  
D807,421 S \* 1/2018 Yin ..... D16/244  
9,903,528 B1 \* 2/2018 Hatch ..... H05K 999/99

(Continued)

(\*) Notice: This patent is subject to a terminal disclaimer.

FOREIGN PATENT DOCUMENTS

CN 2724048 9/2005  
CN 200530069790 \* 9/2005

(Continued)

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/609,538**  
(22) Filed: **Jun. 30, 2017**  
(51) **LOC (13) Cl.** ..... **16-05**  
(52) **U.S. Cl.**  
USPC ..... **D16/244**  
(58) **Field of Classification Search**  
USPC ..... D16/203, 208, 213–219, 235–250;  
D8/353, 362, 371, 394; D14/217, 229,  
D14/250–253  
CPC .. G03B 17/02–04; G03B 17/14; G03B 17/56;  
G03B 17/561–568; G03B 21/20; G02B  
7/00–002; F16M 11/02; F16M 11/04;  
F16M 11/20; F16M 11/40; F16M 11/16;  
F16M 11/32

The Induro CLT203 is a 2 Series/3 Section carbon fiber tripod. Online, published date unknown. Retrieved on Jul. 23, 2018 from URL: [https://www.indurogear.com/products/induro-clt203.aspx?CAWELAID=120290590000000012&catargetid=1202905900000000202&cadevice=c&gclid=EAIAIQobChMltPeyttKG3AIVjFcNCh2\\_Ng\\_GEAQYBSABEgKyYfD\\_BwE.\\*](https://www.indurogear.com/products/induro-clt203.aspx?CAWELAID=120290590000000012&catargetid=1202905900000000202&cadevice=c&gclid=EAIAIQobChMltPeyttKG3AIVjFcNCh2_Ng_GEAQYBSABEgKyYfD_BwE.*)

(Continued)

*Primary Examiner* — Omeed Agilee  
(74) *Attorney, Agent, or Firm* — Loeb & Loeb LLP

(57) **CLAIM**

The ornamental design for a tripod, as shown and described.

**DESCRIPTION**

See application file for complete search history.

FIG. 1 is a front perspective view of a tripod showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a right side elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

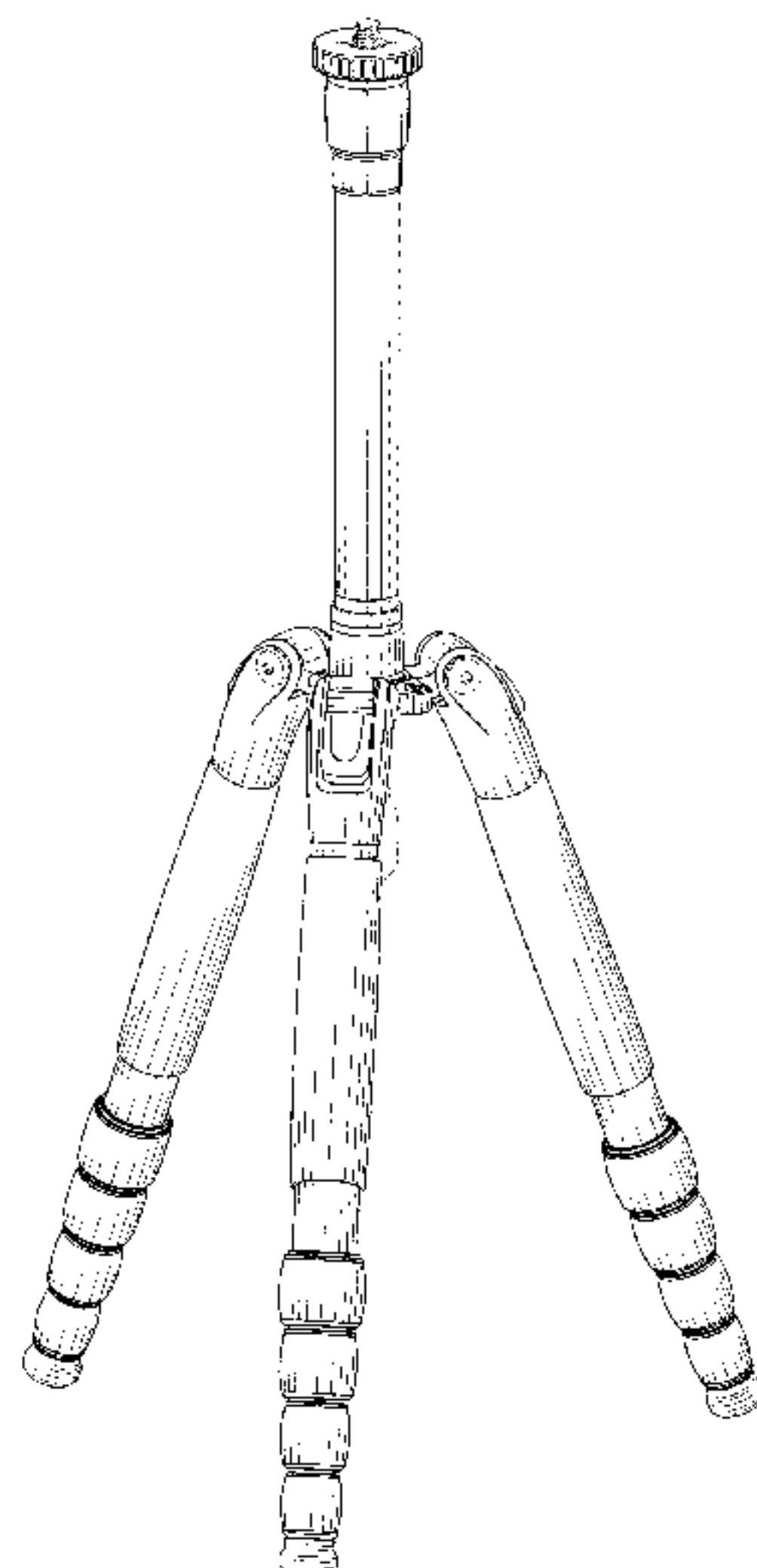
The broken lines in the drawings depict portions of the tripod that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

(56) **References Cited**

U.S. PATENT DOCUMENTS

D269,880 S \* 7/1983 Iwasaki ..... D16/244  
4,453,686 A \* 6/1984 Ina ..... F16M 11/16  
248/168  
4,697,772 A \* 10/1987 Kosugi ..... F16M 11/105  
248/183.3  
D333,479 S \* 2/1993 Chun-Mao ..... D16/244  
6,824,319 B1 \* 11/2004 Speggiorin ..... F16C 11/10  
248/168  
D600,737 S \* 9/2009 Sudhana ..... D16/244



(56)

References Cited

U.S. PATENT DOCUMENTS

D907,105 S \* 1/2021 Ye ..... D16/244  
 D911,426 S \* 2/2021 Liu ..... D16/244  
 D920,421 S \* 5/2021 Li ..... D16/244  
 2003/0234327 A1 12/2003 Nakatani  
 2005/0082444 A1\* 4/2005 Raynaud ..... F16M 11/046  
 248/171  
 2009/0250567 A1\* 10/2009 Raynaud ..... F16M 11/16  
 248/168  
 2014/0299726 A1\* 10/2014 Johnson ..... F16M 11/32  
 248/168  
 2015/0076296 A1\* 3/2015 Yang ..... F16M 11/041  
 248/163.2

FOREIGN PATENT DOCUMENTS

CN 201187673 1/2009  
 CN 201487509 5/2010  
 CN 201621442 11/2010  
 CN 202472212 10/2012  
 CN 203348864 12/2013

CN 104344171 2/2015  
 CN 204176269 2/2015  
 JP 4114139 B2 7/2008

OTHER PUBLICATIONS

A Series. Online, published date unknown. Retrieved on Jul. 23, 2018 from URL: <http://www.sirui.com/producttripoda.htm>.  
 Feisol Travel CT-3441SB30 Rapid 4-Section Carbon Tripod with CB-30D Ball Head—Supports 44 lbs. Online, published date unknown. Retrieved on Jul. 23, 2018 from URL: <https://www.adorama.com/fect3441sb30.html>.  
 Office Action dated Oct. 16, 2018 for U.S. Appl. No. 15/561,022 (pp. 1-15).  
 Office Action dated Oct. 22, 2018 for U.S. Appl. No. 29/611,576 (pp. 1-10).  
 R-X Series. Online, published date unknown. Retrieved on Jul. 4, 2018 from URL: <http://www.sirui.com/producttripodrx.htm> (1 page).  
 Office Action dated Jul. 26, 2018 for U.S. Appl. No. 29/609,533 (pp. 1-12).  
 Office Action dated Aug. 24, 2018 for U.S. Appl. No. 15/896,914 (pp. 1-10).

\* cited by examiner

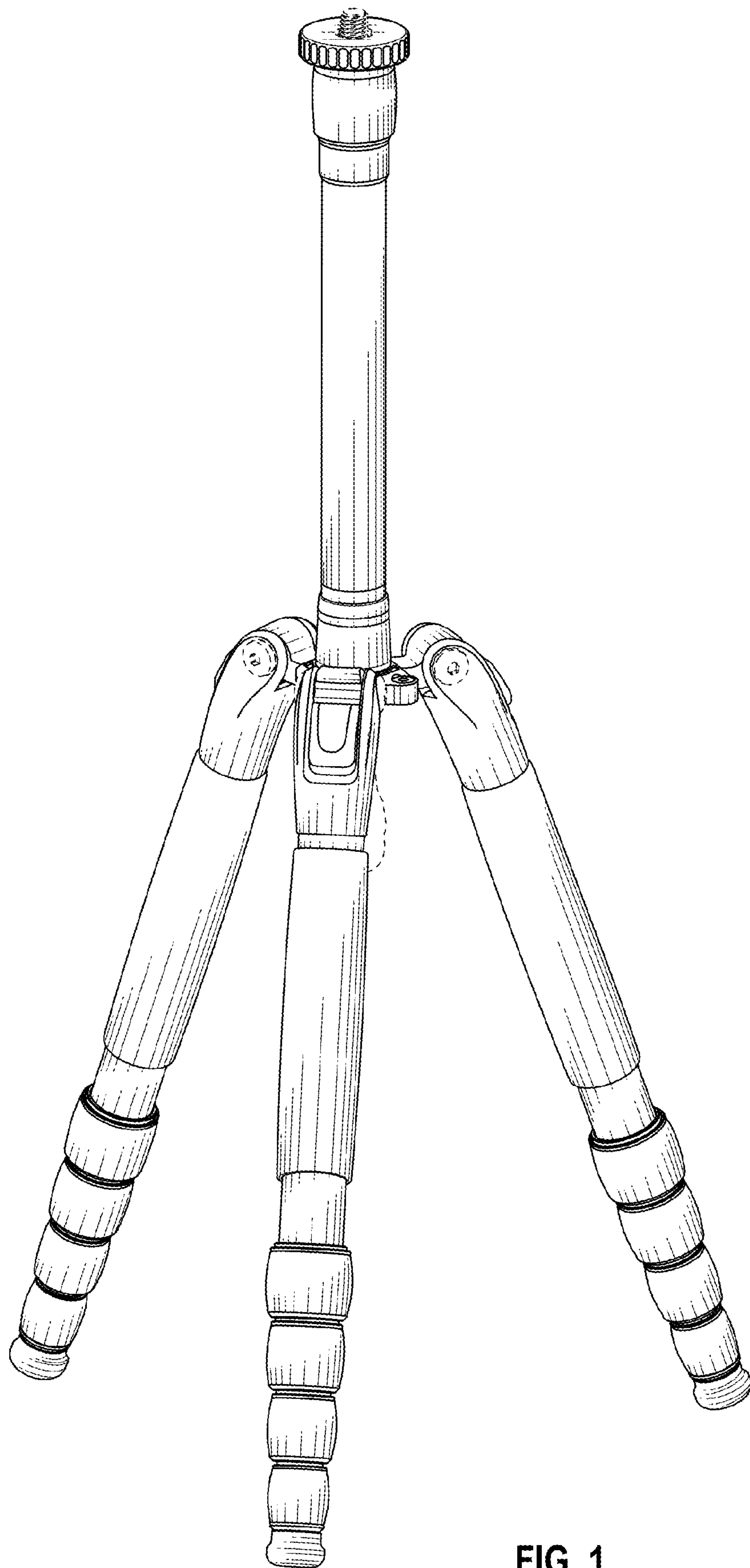


FIG. 1

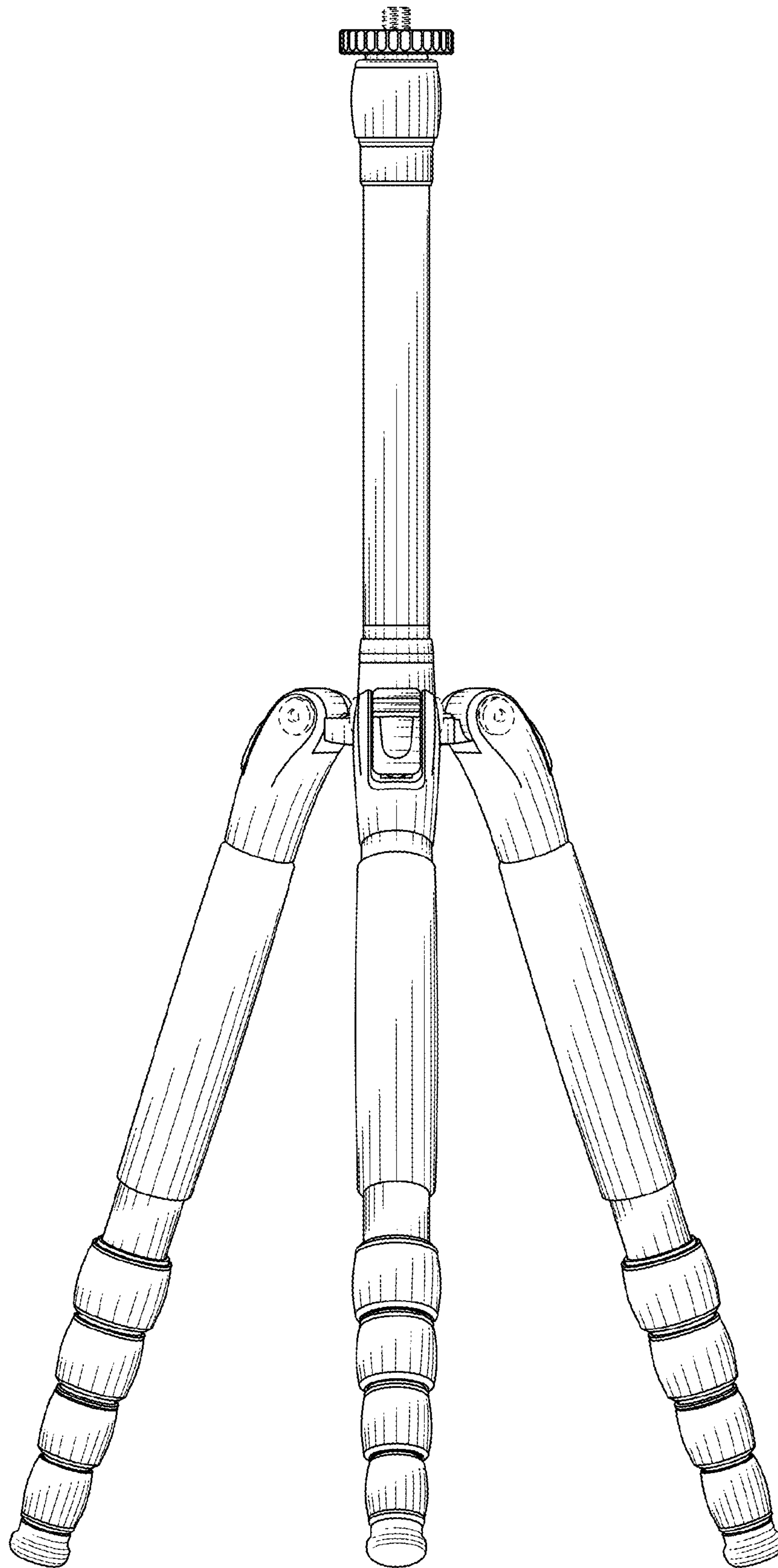


FIG. 2



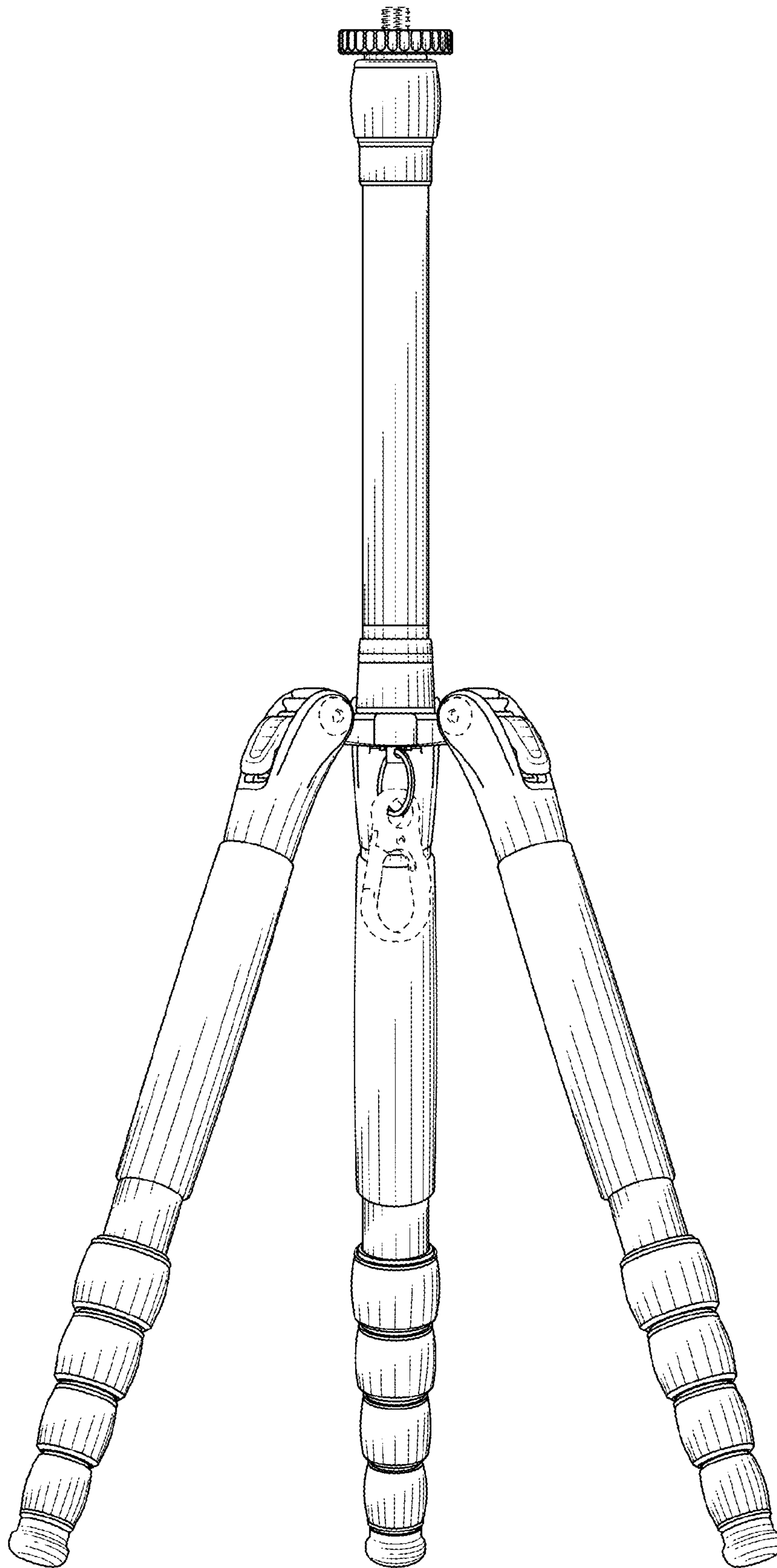


FIG. 3

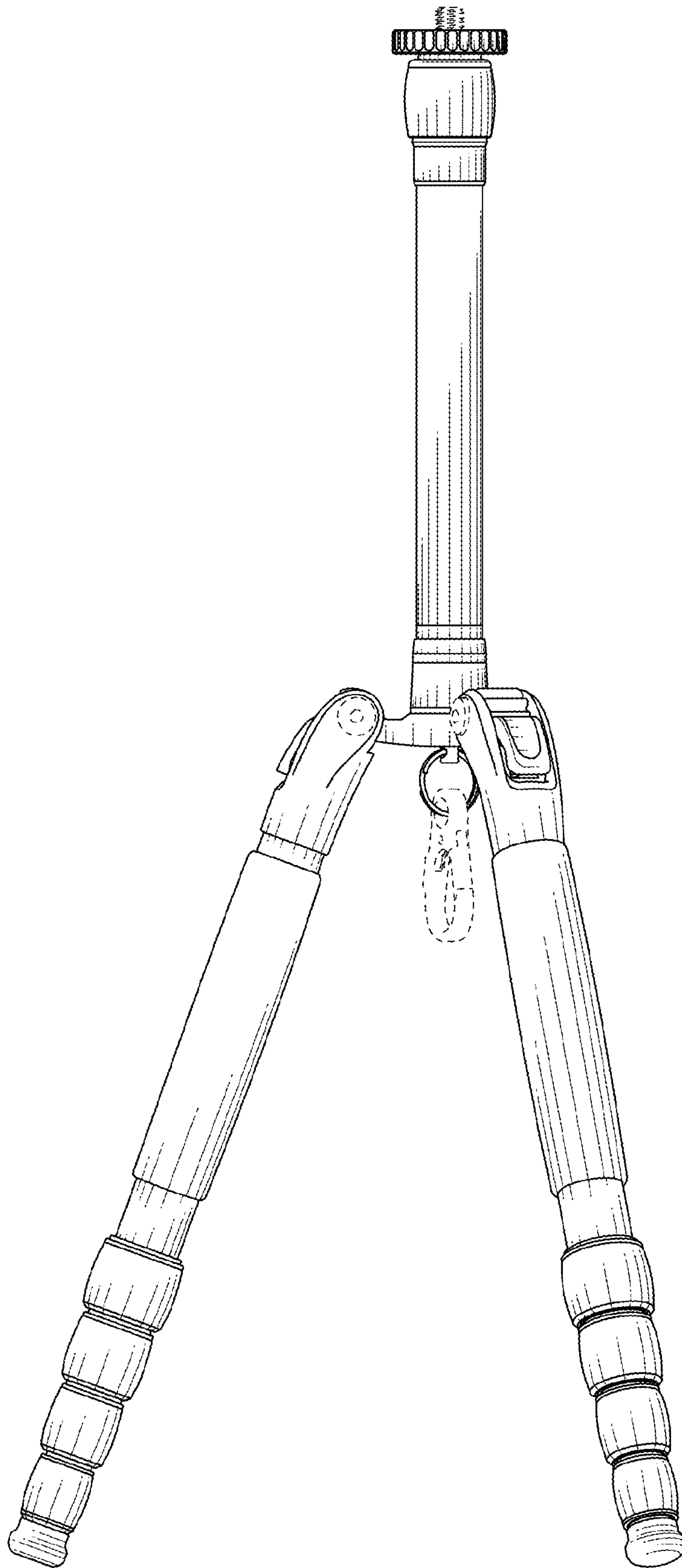


FIG. 4

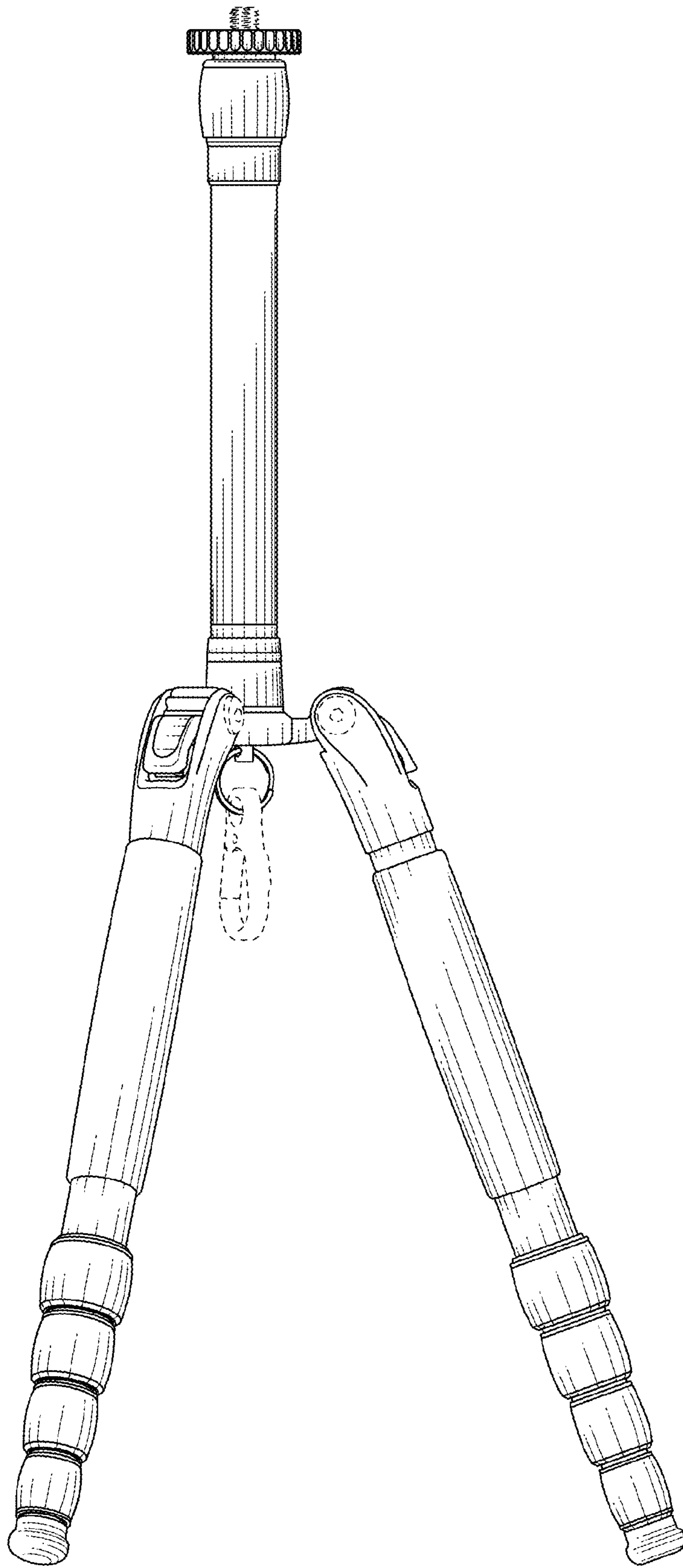


FIG. 5

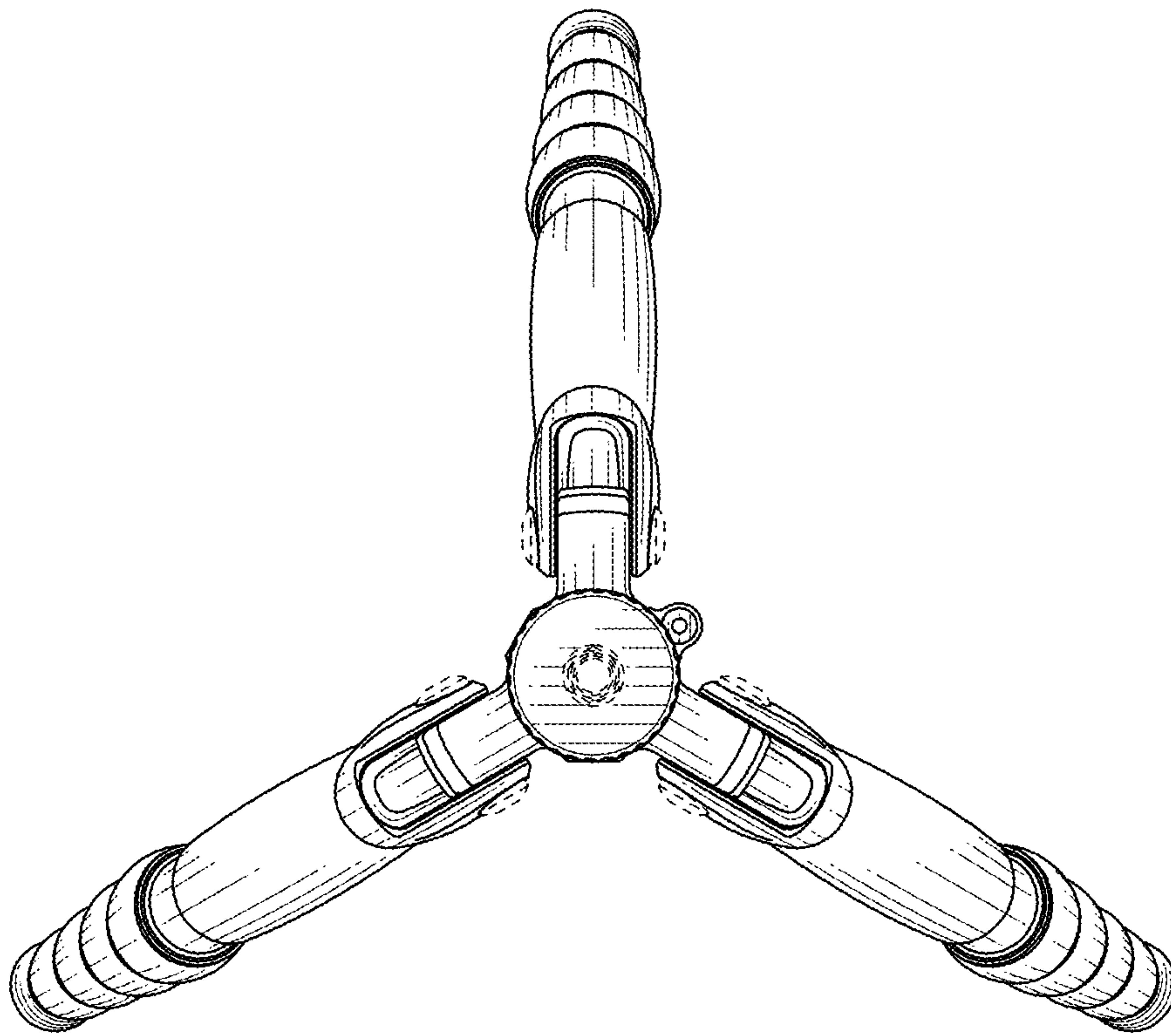


FIG. 6



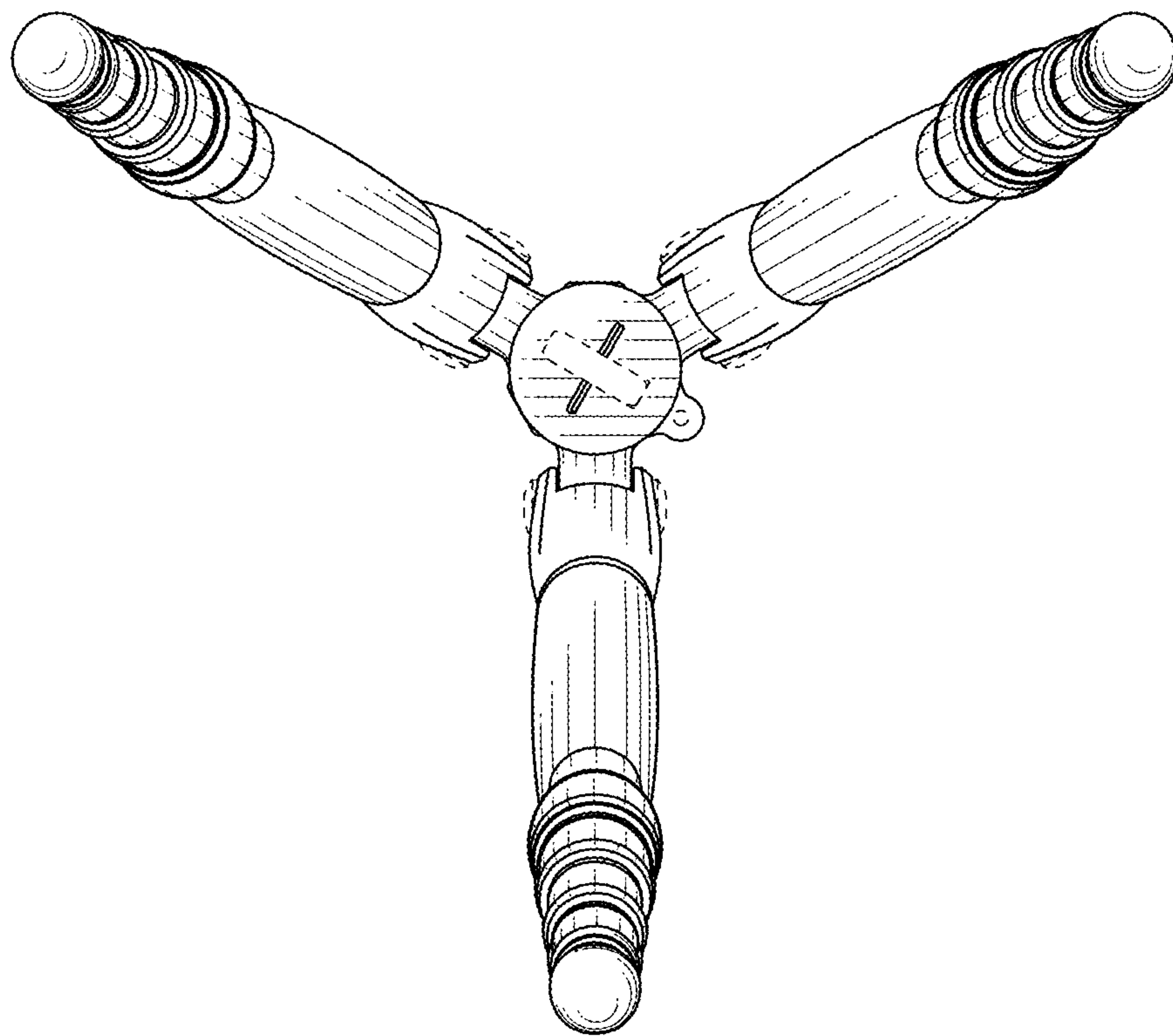


FIG. 7