

US00D973240S

(12) **United States Design Patent** (10) **Patent No.:** **US D973,240 S**  
**Li** (45) **Date of Patent:** **\*\* Dec. 20, 2022**

(54) **STRING LIGHTS**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Jizhang Li**, Yichun (CN)

EM 008832851-0002 \* 1/2022

(72) Inventor: **Jizhang Li**, Yichun (CN)

OTHER PUBLICATIONS

(73) Assignee: **Jizhang Li**, Yichun (CN)

Amazon, "Curtain Light 138 LED Love Heart", first available Oct. 17, 2020. (<https://www.amazon.com/dp/B08LB55DN7/>) (Year: 2020).\*

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

(Continued)

(21) Appl. No.: **29/823,344**

*Primary Examiner* — Lauren D McVey

(22) Filed: **Jan. 17, 2022**

*Assistant Examiner* — Justin A Johnson

(51) **LOC (13) Cl.** ..... **26-04**

(74) *Attorney, Agent, or Firm* — Nitin Kaushik

(52) **U.S. Cl.**

USPC ..... **D26/25**

(58) **Field of Classification Search**

USPC ..... D26/1, 24, 25, 27, 113  
CPC ..... F21L 2/00; F21L 4/00; F21L 4/02; F21L 4/025; F21L 4/027; F21L 14/00; F21S 2/00; F21S 8/00; F21S 8/026; F21S 8/03; F21S 8/033; F21S 8/035; F21S 6/002; F21S 6/004; F21S 8/036; F21S 8/037; F21S 9/00; F21S 9/02; F21V 21/10; F21V 21/108; F21W 2121/008; H01K 7/00; H01K 7/02; A01G 7/045

See application file for complete search history.

(57) **CLAIM**

The ornamental design for string lights, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of string lights showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof;  
FIG. 9 is an enlarged view of portion 9 shown in FIG. 1;  
FIG. 10 is an enlarged view of portion 10 shown in FIG. 1; and,  
FIG. 11 is an enlarged view of portion 11 shown in FIG. 1. The string lights are shown with a symbolic break in its length and the appearance of any portion of the string lights between the break lines form no part of the claimed design. The dot-dash broken lines represent boundaries of the enlarged portions and form no part of the claimed design.

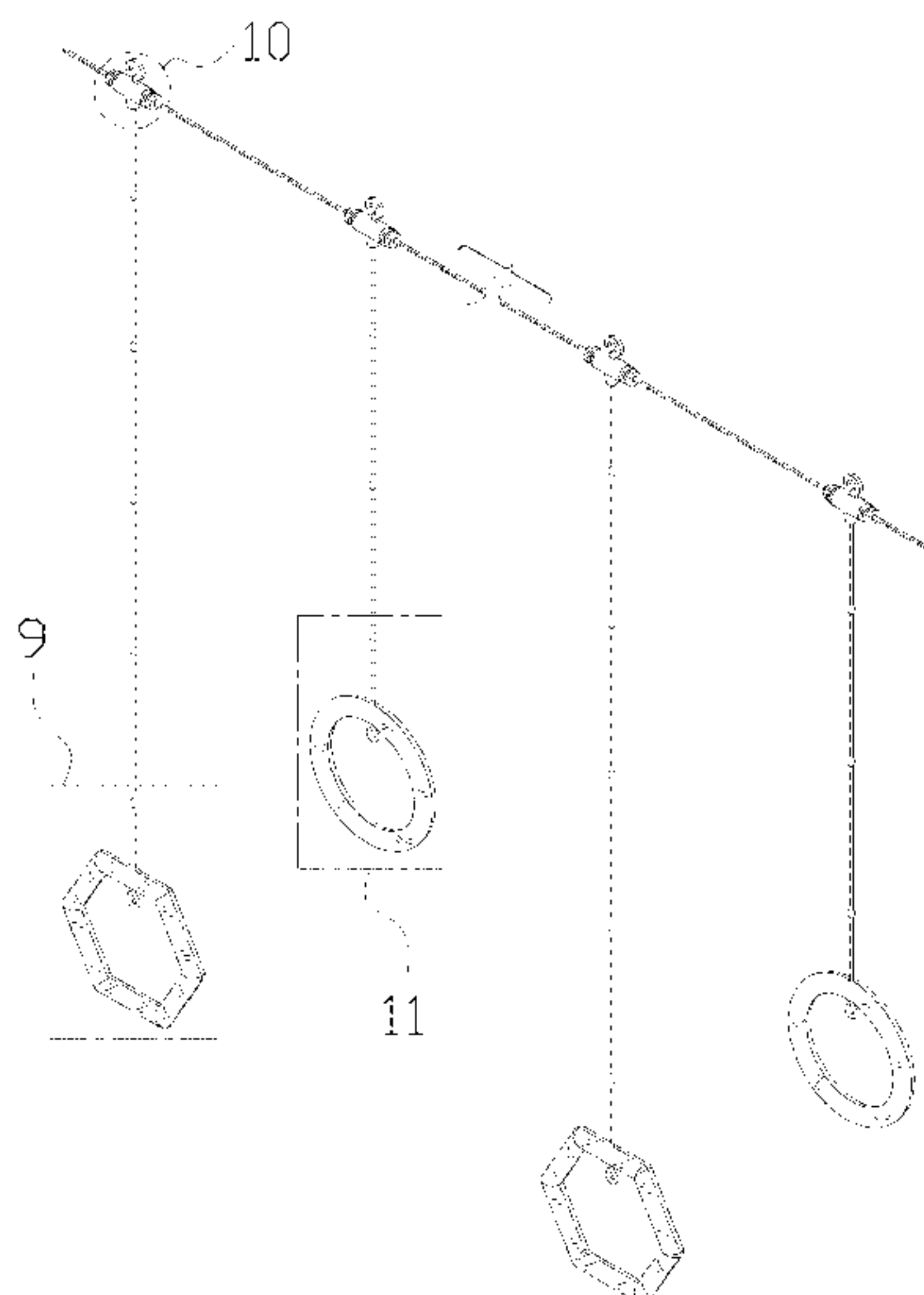
(56) **References Cited**

U.S. PATENT DOCUMENTS

5,988,831 A \* 11/1999 Pan ..... H05B 39/00  
315/185 S  
D440,674 S \* 4/2001 Nichols ..... D26/25  
D457,666 S \* 5/2002 Sehl ..... D11/127  
D458,699 S \* 6/2002 Gilbert ..... D11/117  
D459,009 S \* 6/2002 Chang ..... D11/117  
D691,295 S \* 10/2013 Chappey ..... D26/25  
D778,468 S \* 2/2017 van der Lande ..... D26/25  
D908,933 S 1/2021 Wu  
D909,630 S 2/2021 Liu  
D948,088 S \* 4/2022 Liu ..... D26/25  
D952,910 S \* 5/2022 Li ..... D26/88

(Continued)

**1 Claim, 11 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D965,187 S \* 9/2022 Zhou ..... D26/25  
2003/0210541 A1 \* 11/2003 Long ..... A47G 33/0836  
362/249.18  
2005/0083701 A1 \* 4/2005 Rugee ..... F21S 8/04  
362/382  
2006/0250805 A1 \* 11/2006 Cheng ..... F21S 4/10  
362/225

OTHER PUBLICATIONS

Amazon, "Window Lights Christmas Decorations", first available May 18, 2022. (<https://www.amazon.com/dp/B0B1MC24DH?th=1>) (Year: 2022).\*

Amazon, "ALIF Circle Butterfly Curtain Fairy Lights", first available Jul. 24, 2022. (<https://www.amazon.com/Butterfly-Curtain-Firefly-Waterproof-Christmas/dp/B098J9PZRL>) (Year: 2022).\*

Amazon, "JULLJUS Butterfly Curtain Lights", first available Sep. 6, 2022. (<https://www.amazon.com/dp/B0B72SRK85/>) (Year: 2022).\*

\* cited by examiner

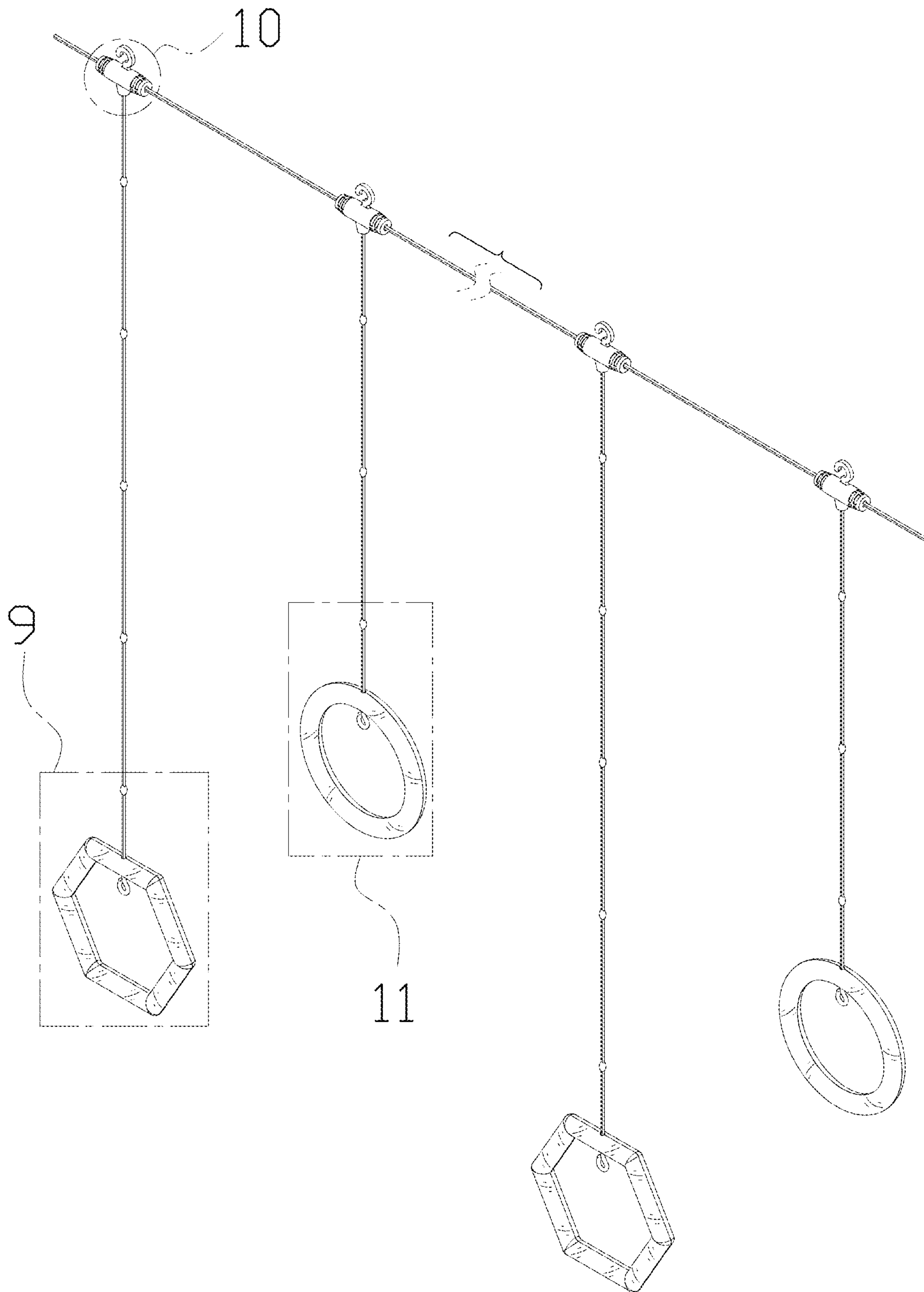


FIG. 1

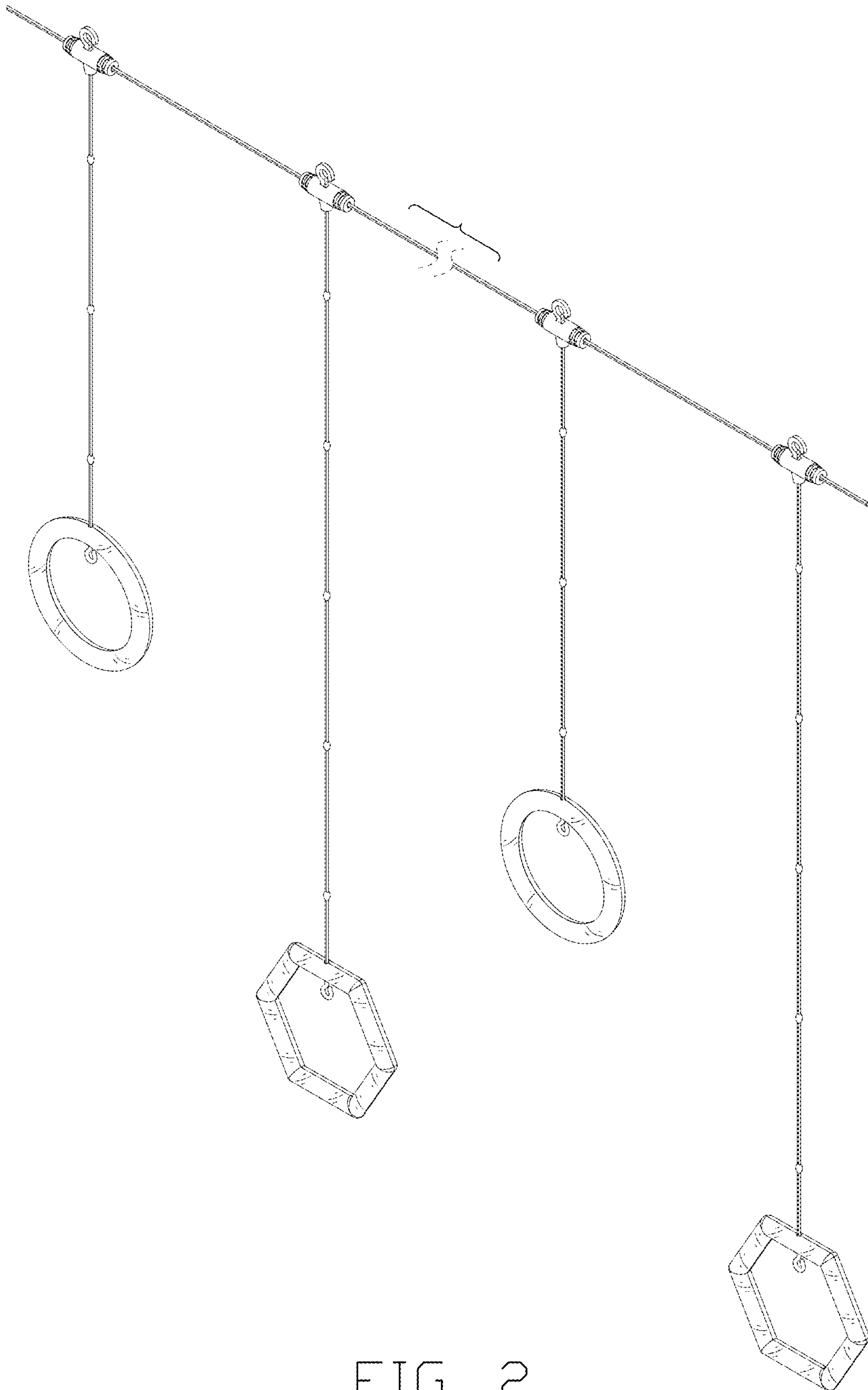


FIG. 2

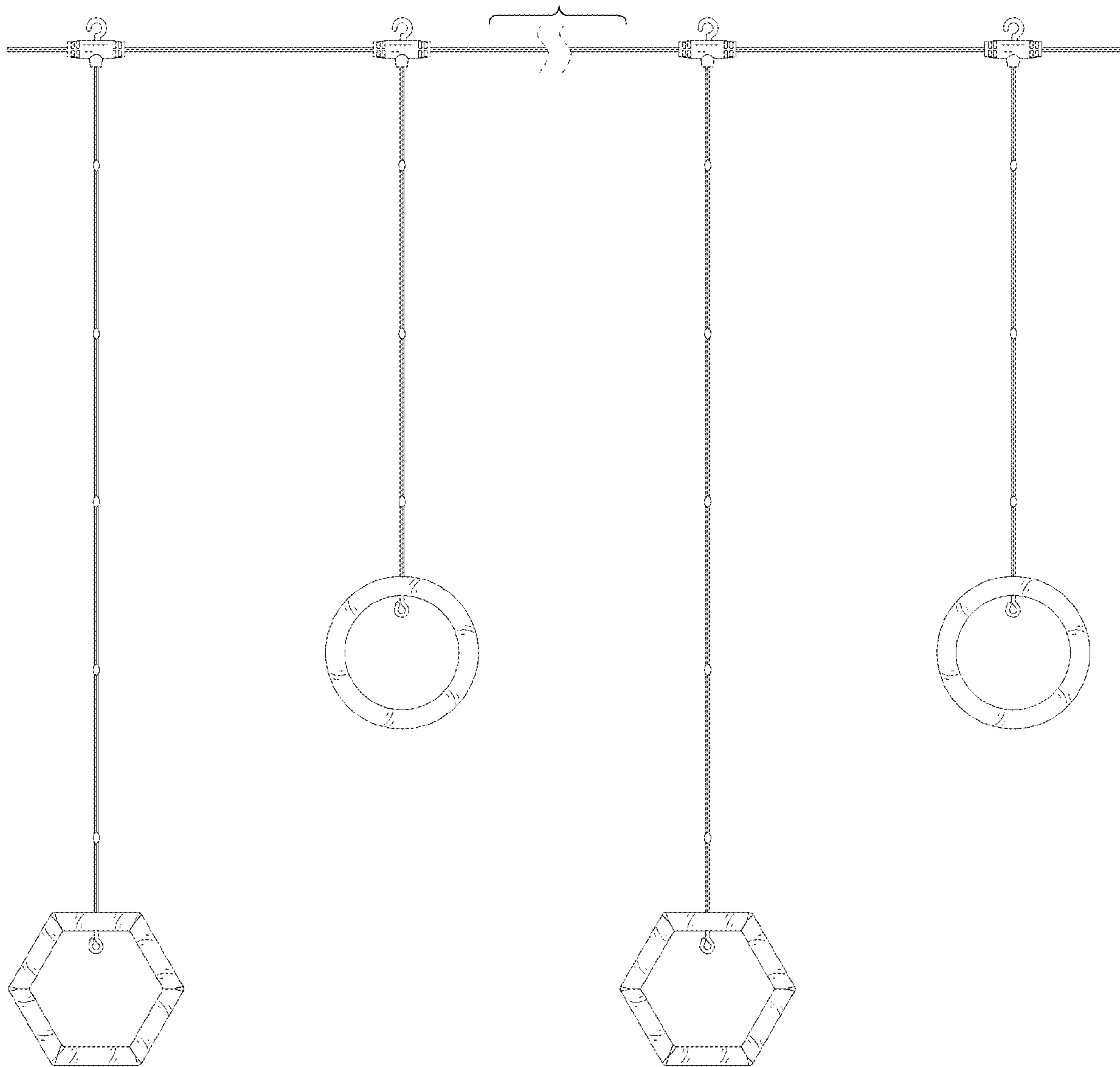


FIG. 3

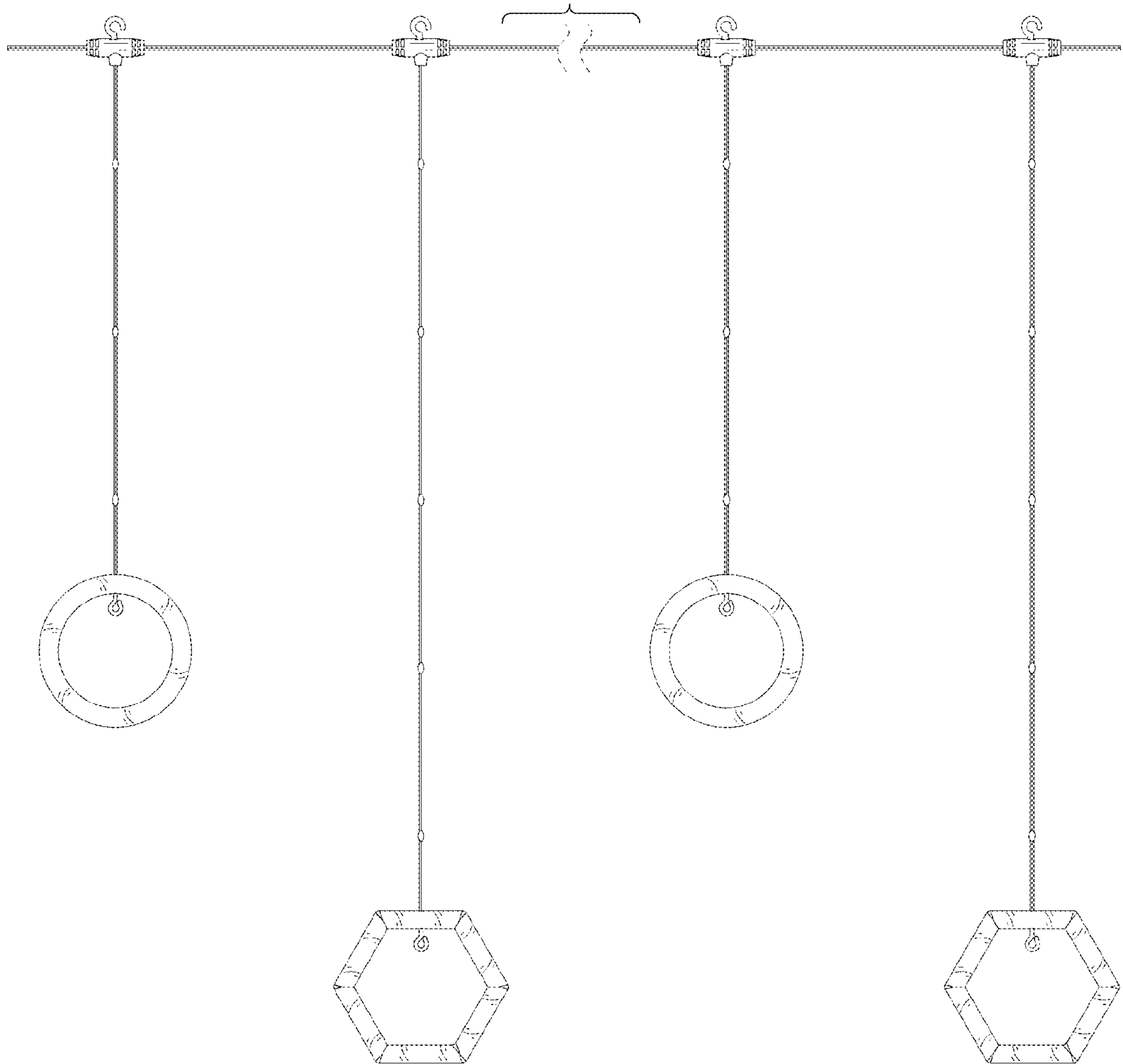


FIG. 4





FIG. 5

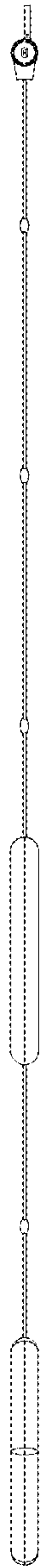


FIG. 6



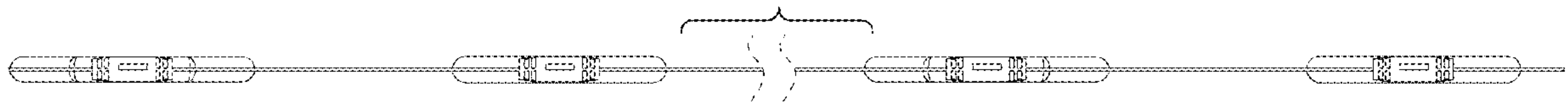


FIG. 7

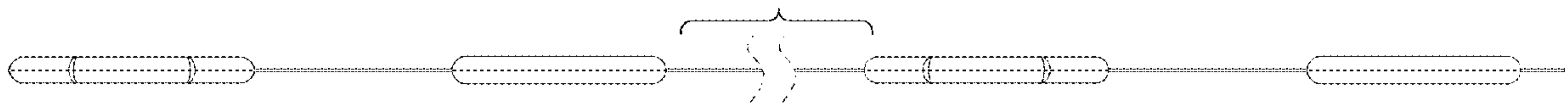


FIG. 8

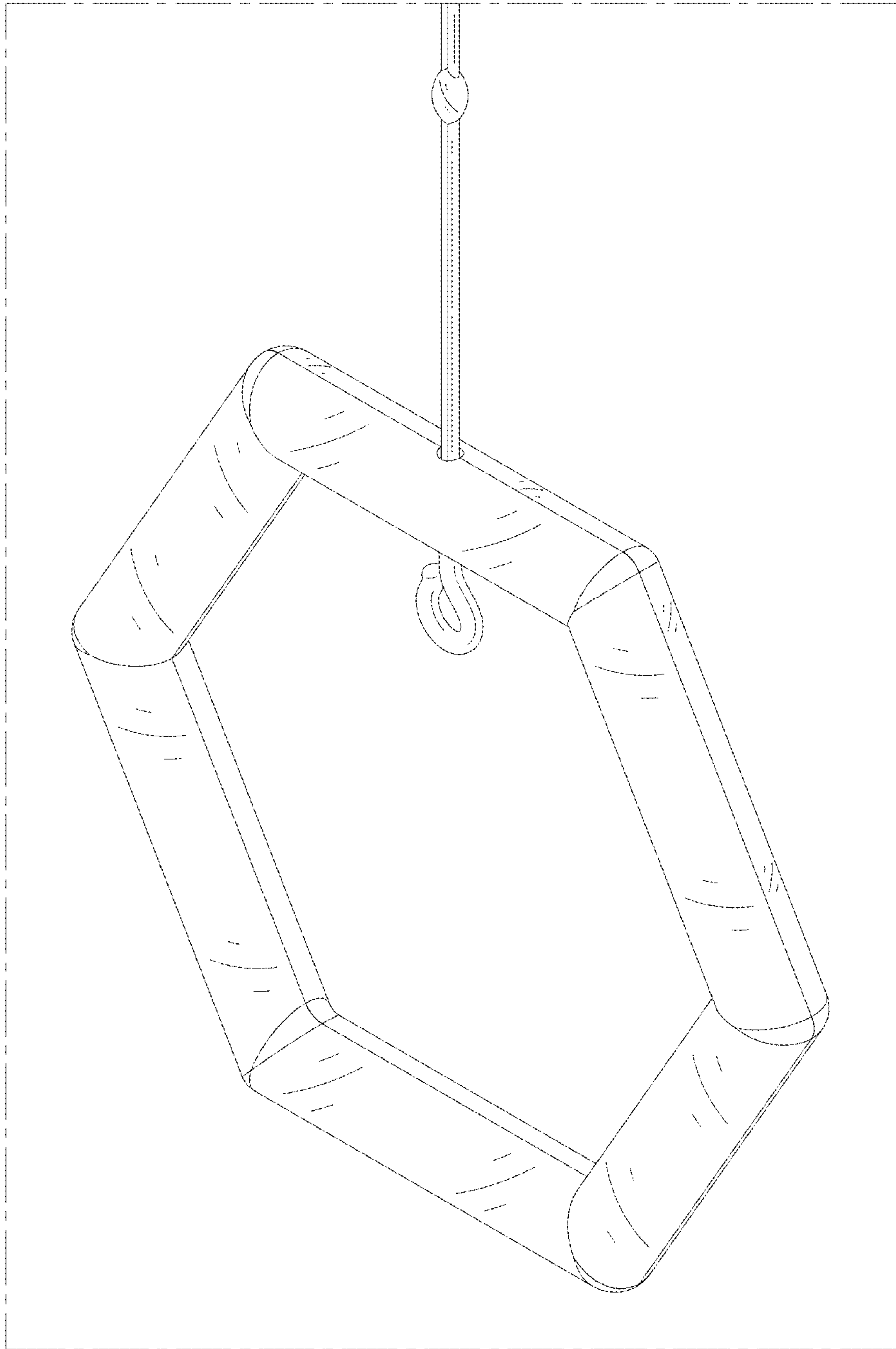


FIG. 9

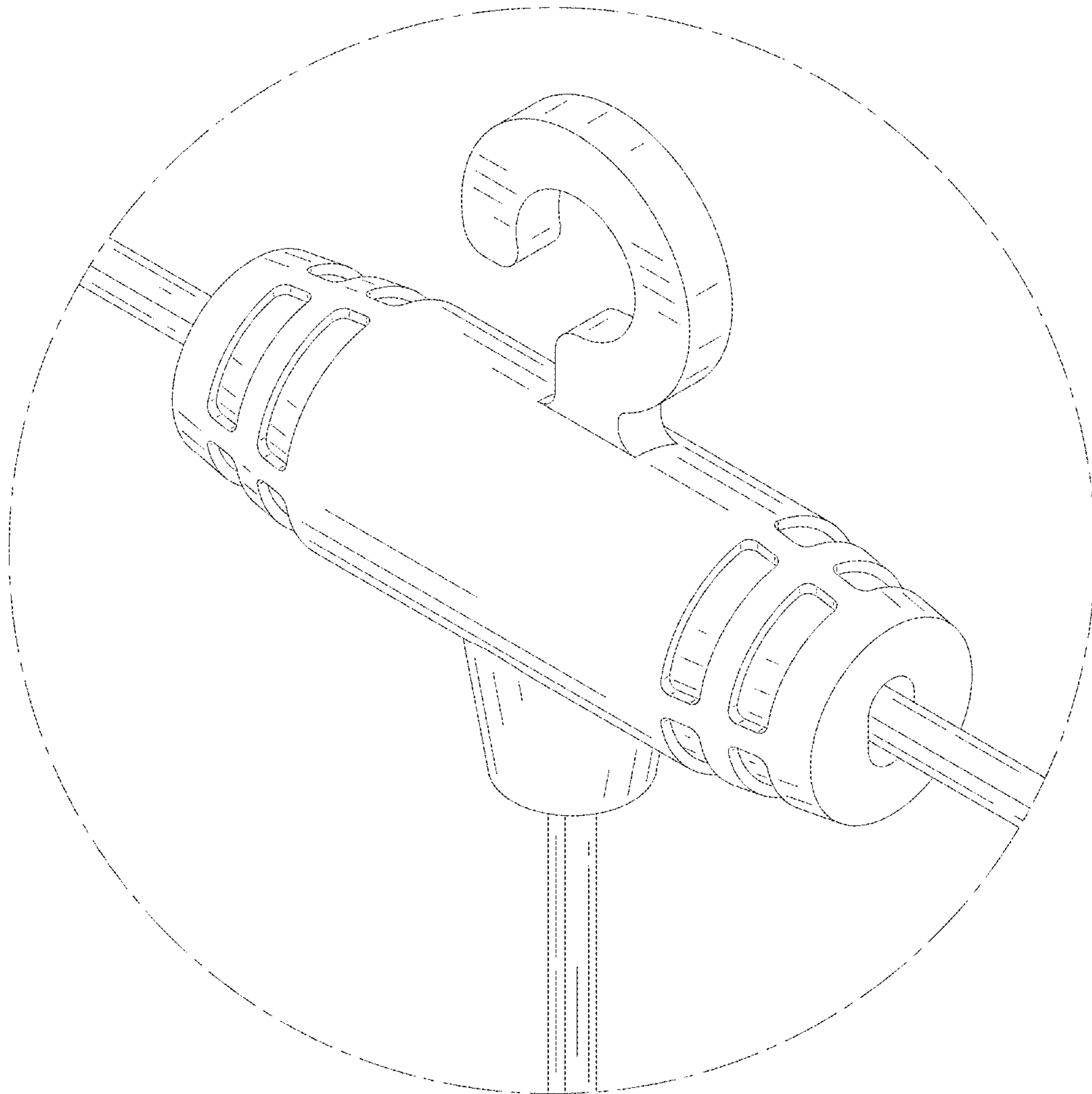


FIG. 10

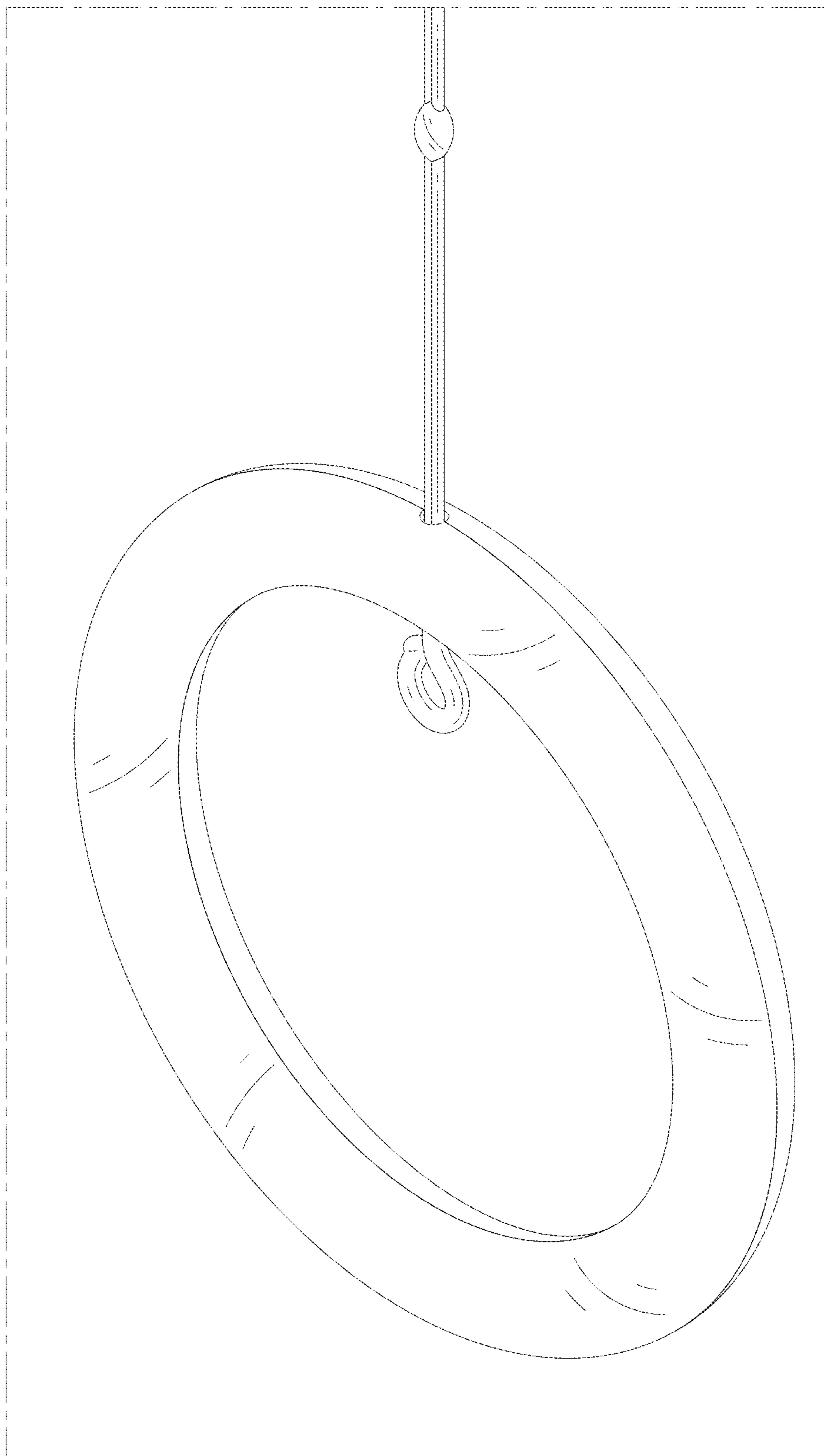


FIG. 11