



US00D920458S

(12) **United States Design Patent**  
**Zeng**

(10) **Patent No.:** **US D920,458 S**

(45) **Date of Patent:** **\*\* May 25, 2021**

(54) **TRAMPOLINE**

(71) Applicant: **Guangzhou YuanPiao YunDong**  
**YongPin YouXian GongSi**, Guangzhou  
(CN)

(72) Inventor: **Aifang Zeng**, Zijin (CN)

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

(21) Appl. No.: **29/753,199**

(22) Filed: **Sep. 30, 2020**

(51) **LOC (13) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/797**

(58) **Field of Classification Search**  
USPC ..... D6/331; D30/112; D25/3; D21/798,  
D21/797; 482/35, 29, 28, 27  
CPC ..... A63B 5/11; A63B 21/023; A63B 71/022;  
A63B 2210/50; A63B 2208/12; A63B  
2071/009  
See application file for complete search history.

D758,515 S \* 6/2016 Tsai ..... D21/797  
D777,279 S 1/2017 de Boer  
D777,280 S \* 1/2017 de Boer ..... D21/797  
D777,865 S \* 1/2017 de Boer ..... D21/797  
D788,240 S \* 5/2017 Ho ..... D21/797  
D788,241 S 5/2017 Ho et al.  
D788,243 S 5/2017 Bisang et al.  
D788,868 S 6/2017 Bisang et al.  
D791,260 S 7/2017 Ho et al.  
D842,956 S 3/2019 Kopf  
D843,535 S \* 3/2019 Kopf ..... D21/797  
D843,536 S \* 3/2019 Kopf ..... D21/797  
D844,729 S \* 4/2019 Fischer ..... D21/797  
D844,730 S \* 4/2019 Fischer ..... D21/797  
D850,553 S \* 6/2019 Kopf ..... D21/797  
D853,507 S \* 7/2019 Hammer ..... D21/797  
2002/0160884 A1 \* 10/2002 Hall ..... A63B 5/11  
482/23

(Continued)

*Primary Examiner* — Ryan Harvey  
(74) *Attorney, Agent, or Firm* — Rumit Ranjit Kanakia

(57) **CLAIM**

I claim the ornamental design for a trampoline, as shown and described.

**DESCRIPTION**

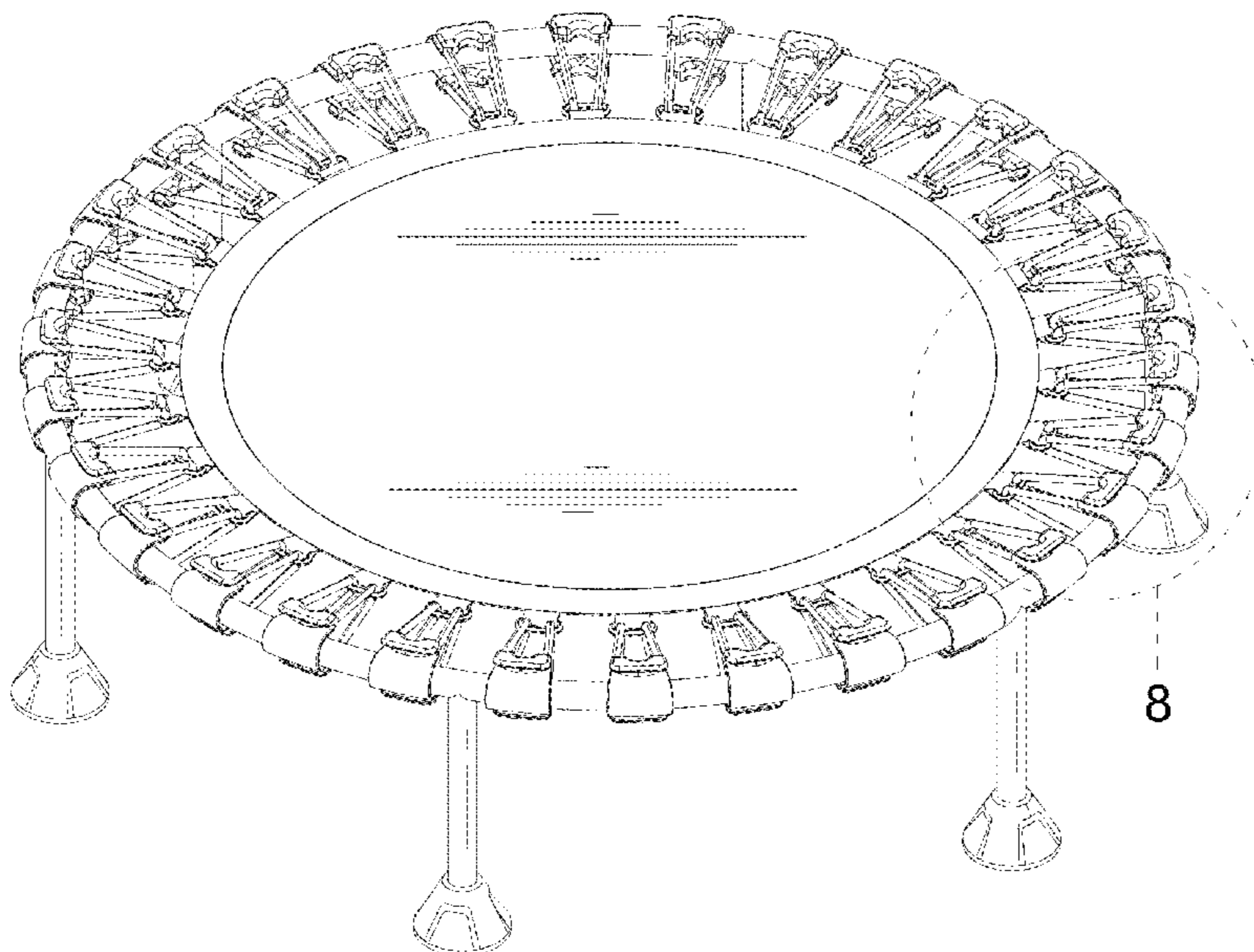
FIG. 1 is a Perspective view of a trampoline showing my new design;  
FIG. 2 is a Front view thereof;  
FIG. 3 is a Back view thereof;  
FIG. 4 is a Right-side view thereof;  
FIG. 5 is a Left-side view thereof;  
FIG. 6 is a Top view thereof;  
FIG. 7 is a Bottom view thereof; and,  
FIG. 8 is an enlarged perspective view of an area labeled 8 in FIG. 1.  
The broken lines are for the purpose of illustrating portions of the article that form no part of the claim.

**1 Claim, 8 Drawing Sheets**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,331,329 A \* 5/1982 Mirkovich ..... A63B 5/11  
482/27  
5,613,922 A \* 3/1997 Hsiang ..... A63B 69/0097  
108/8  
5,967,943 A \* 10/1999 Rich ..... A63B 5/11  
182/37  
6,036,620 A \* 3/2000 Yang ..... A63B 5/11  
482/27  
6,110,074 A \* 8/2000 Tacquet ..... A63B 5/11  
482/27  
6,129,649 A \* 10/2000 Yang ..... A63B 5/11  
482/27  
D504,711 S \* 5/2005 Hsiung ..... D21/797  
D652,641 S \* 1/2012 Mehr ..... D6/334  
D666,266 S \* 8/2012 Publicover ..... D21/797



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2010/0009812 A1\* 1/2010 Pieper Genannt Schmauck .....  
A63B 5/11  
482/27  
2013/0210590 A1\* 8/2013 Publicover ..... A63B 69/0097  
482/110  
2013/0316876 A1\* 11/2013 Publicover ..... A63B 5/11  
482/27  
2014/0315691 A1\* 10/2014 Turner ..... A63B 26/003  
482/27  
2015/0080186 A1\* 3/2015 Carlin ..... A63B 5/11  
482/27  
2016/0096056 A1\* 4/2016 de Boer ..... A63B 5/11  
482/27  
2016/0256722 A1\* 9/2016 Tsai ..... A63B 5/11  
2016/0310774 A1\* 10/2016 Publicover ..... A63B 5/11  
2017/0182343 A1\* 6/2017 Ho ..... A63B 21/00047  
2017/0216648 A1\* 8/2017 Male ..... A63B 5/11  
2017/0232288 A1\* 8/2017 Ho ..... A63B 5/11  
482/28  
2018/0280750 A1\* 10/2018 Fischer ..... F16B 2/065  
2018/0353789 A1\* 12/2018 Tseng ..... A63B 1/00  
2020/0338379 A1\* 10/2020 Chen ..... F16B 7/0433

\* cited by examiner

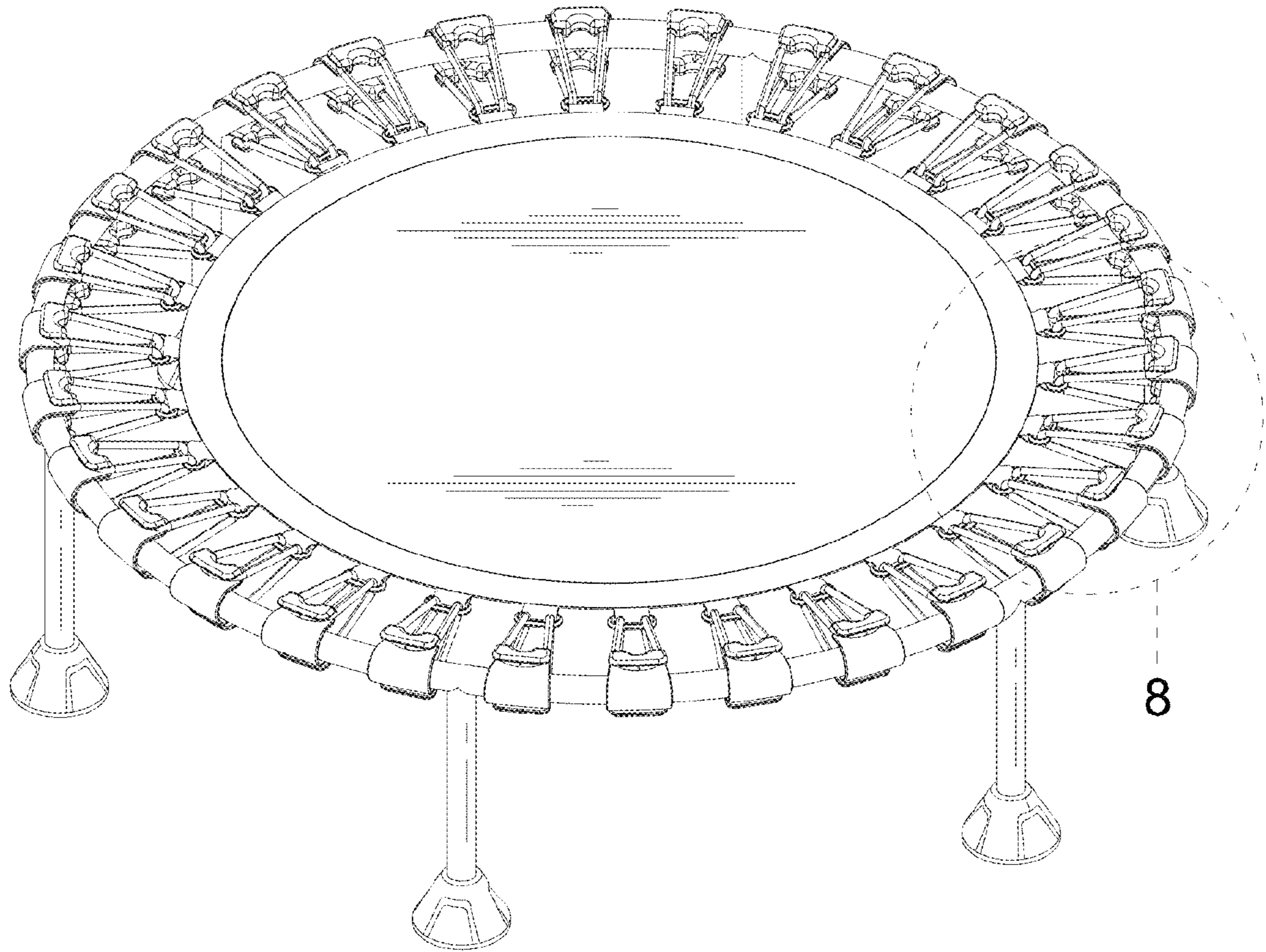


FIG. 1

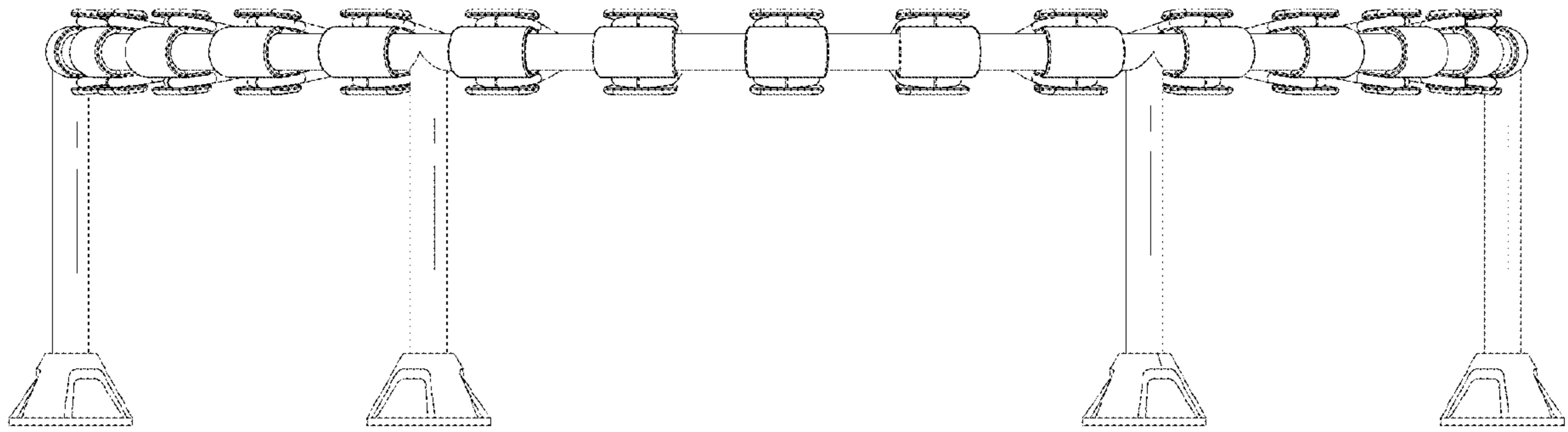


FIG. 2

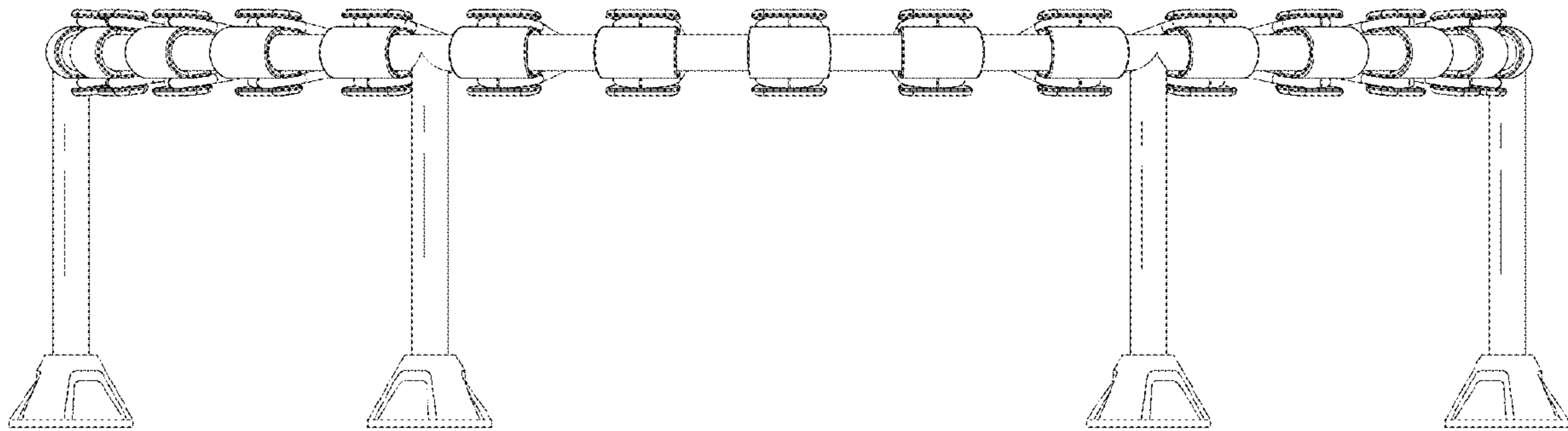


FIG. 3

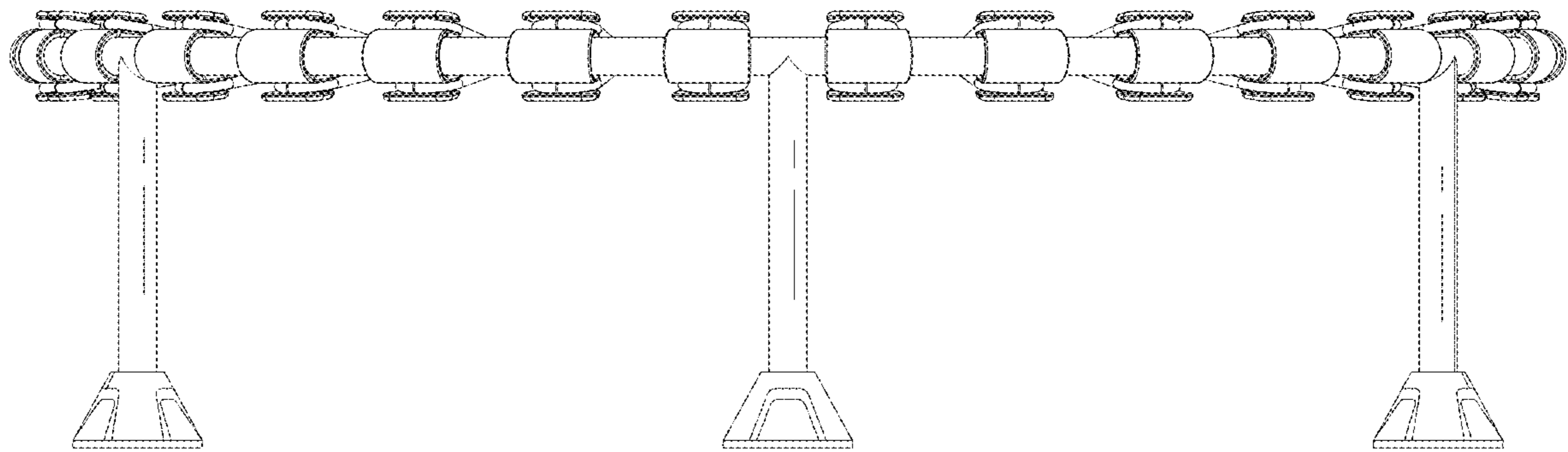


FIG. 4

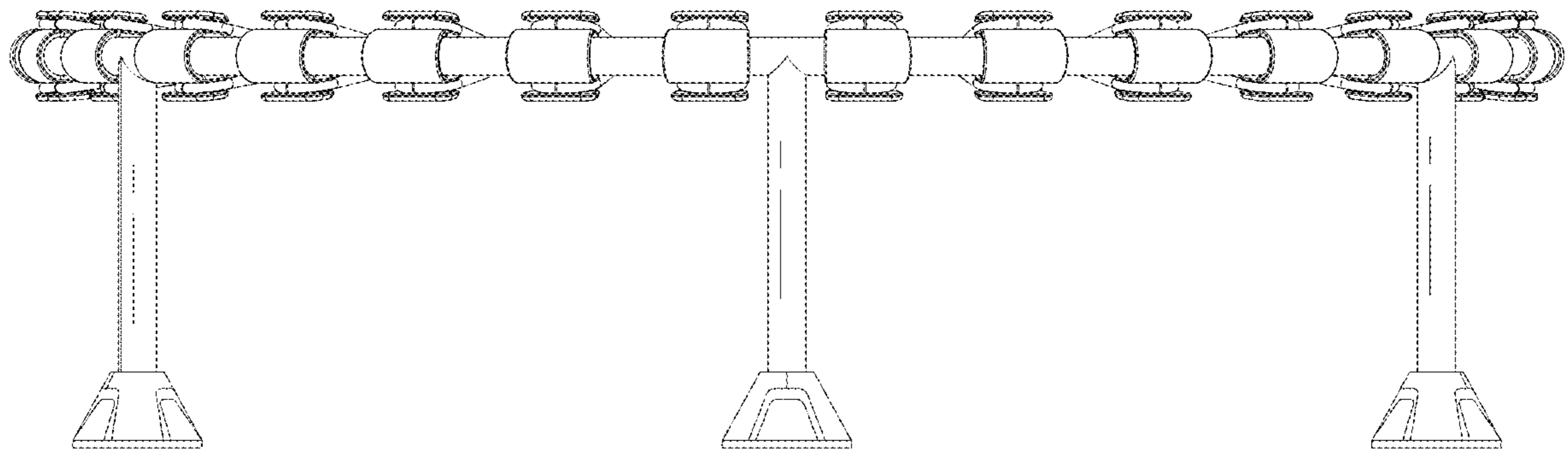


FIG. 5

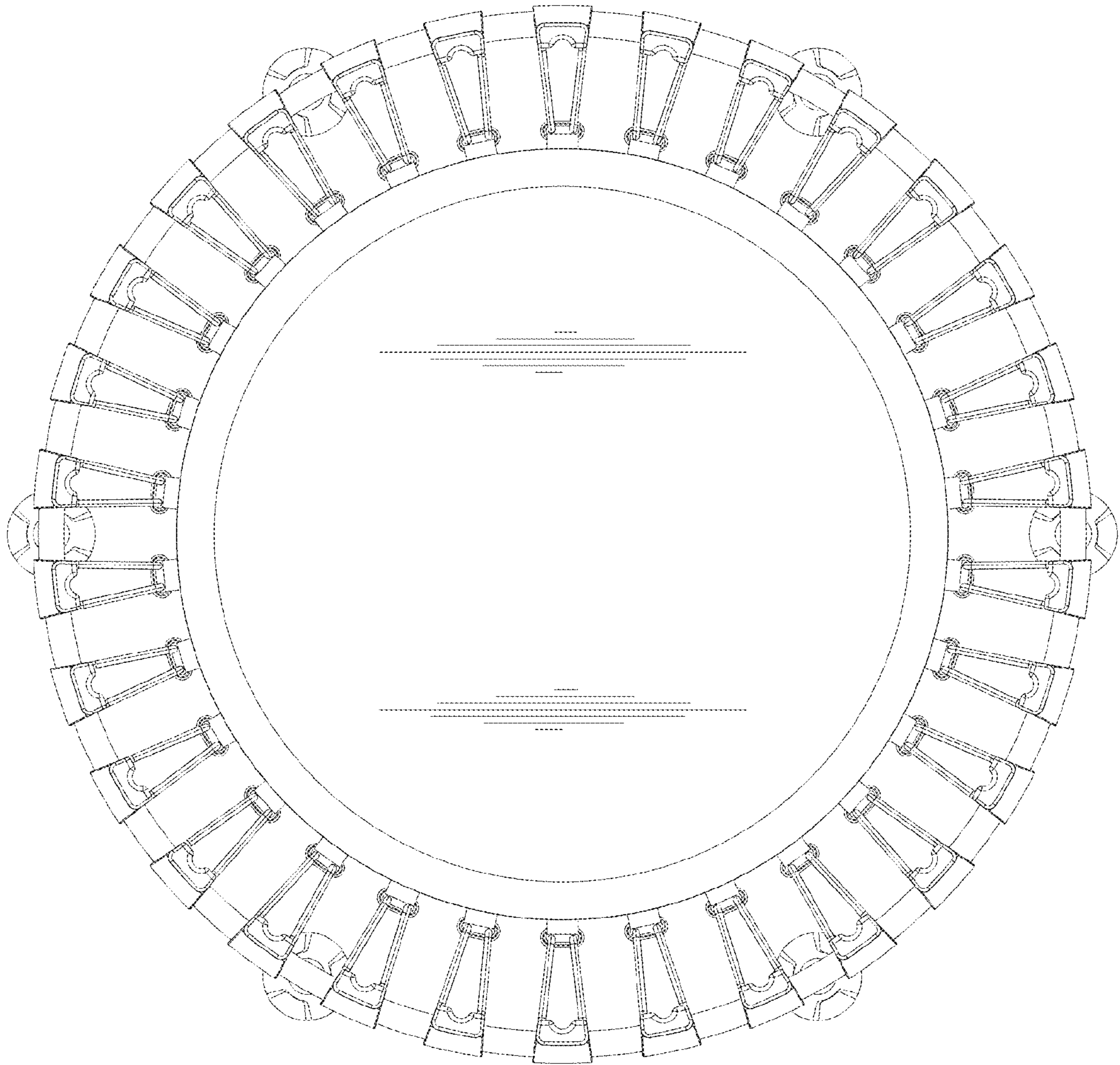


FIG. 6



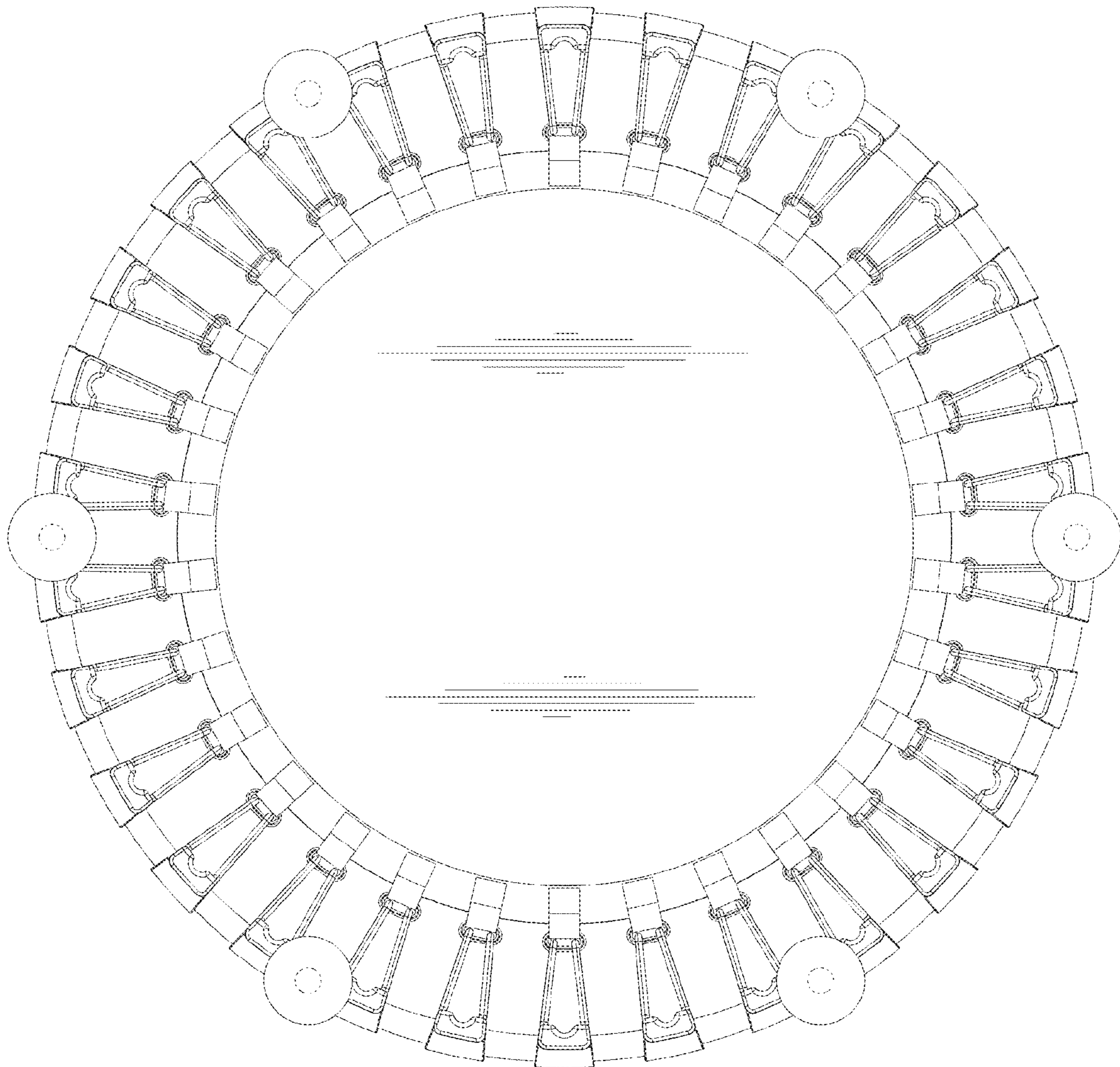


FIG. 7

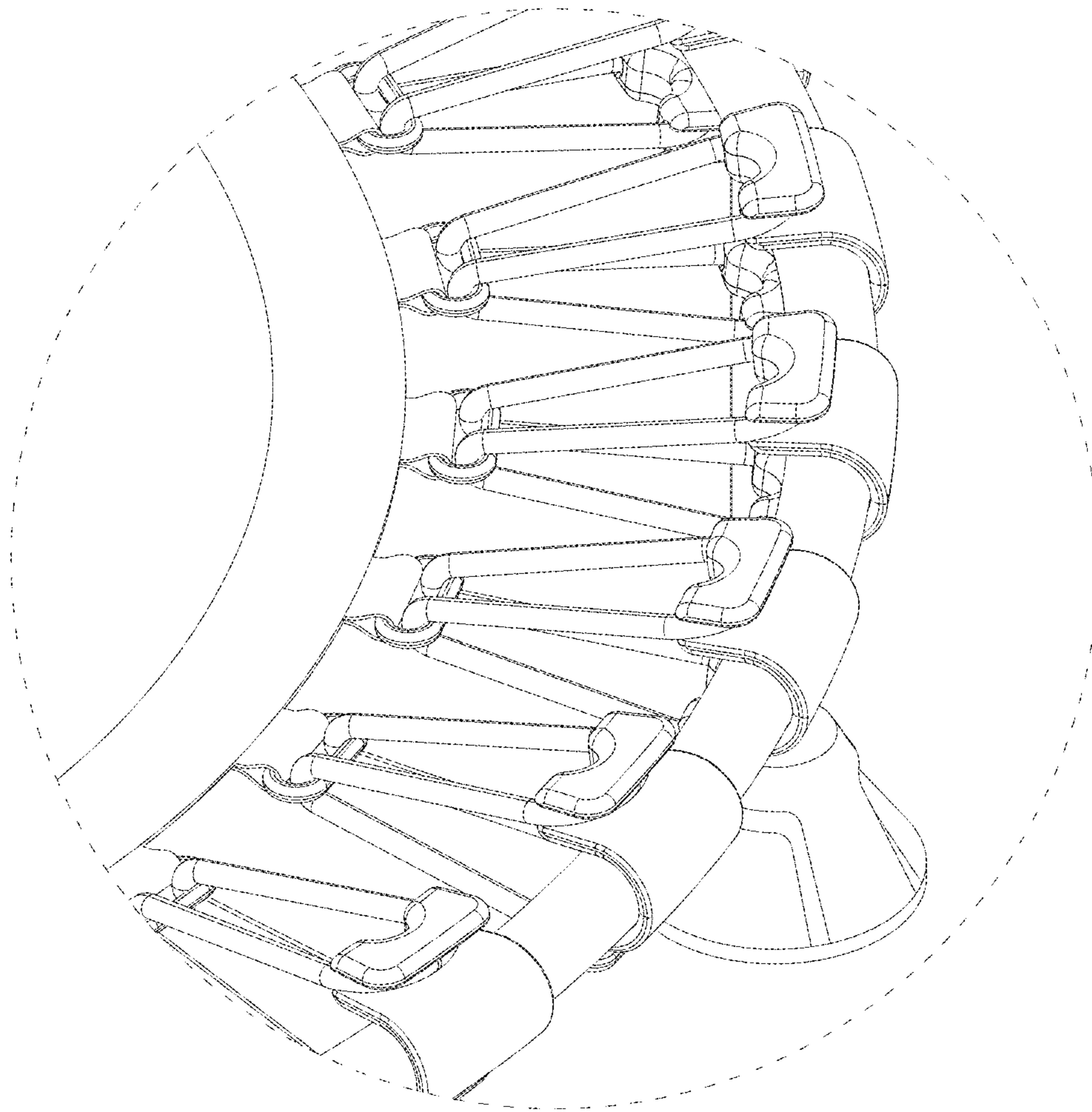


FIG. 8