



US00D858663S

(12) **United States Design Patent**  
**Jones et al.**

(10) **Patent No.:** **US D858,663 S**  
(45) **Date of Patent:** **\*\* Sep. 3, 2019**

- (54) **EXERCISE BIKE**
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- (73) Assignee: **Coulter Ventures, LLC**, Columbus, OH (US)

- 4,880,225 A 11/1989 Lucas et al.
  - D306,330 S 2/1990 Lucas et al.
  - D307,167 S 4/1990 Lucas et al.
  - D307,614 S 5/1990 Bingham et al.
  - D307,615 S 5/1990 Bingham et al.
  - 4,932,649 A 6/1990 Chen
  - 4,961,569 A 10/1990 Roberge
  - 4,961,570 A \* 10/1990 Chang ..... A63B 22/0056 482/53
  - 4,962,925 A 10/1990 Chang
  - 4,971,316 A 11/1990 Dalebout et al.
- (Continued)

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

(21) Appl. No.: **29/658,628**

(22) Filed: **Aug. 1, 2018**

(51) **LOC (12) Cl.** ..... **21-02**

(52) **U.S. Cl.**  
USPC ..... **D21/697**

(58) **Field of Classification Search**  
USPC ..... D21/663, 667, 666, 697, 694, 665, 668, D21/664, 690, 676, 670; 482/57, 62, 482/111, 139, 145, 60, 51, 123, 72, 61, 482/58, 9; 74/502.4, 502.6, 594.2, 594.1, 74/48; D12/178, 411, 345; D23/382, D23/381, 378, 412, 411; D13/115; D15/7  
CPC . A63B 22/0605; A63B 21/225; A63B 22/001; A63B 22/0664; A63B 21/4047  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 4,188,030 A 2/1980 Hooper
- D272,182 S \* 1/1984 Fowler ..... D23/412
- 4,712,789 A 12/1987 Brilando
- 4,712,790 A 12/1987 Szymski
- 4,824,102 A 4/1989 Lo

**OTHER PUBLICATIONS**

Rogue Echo Bike product advertisement from <https://www.youtube.com/watch?v=9xfUu652CMg>, dated Dec. 26, 2017.

(Continued)

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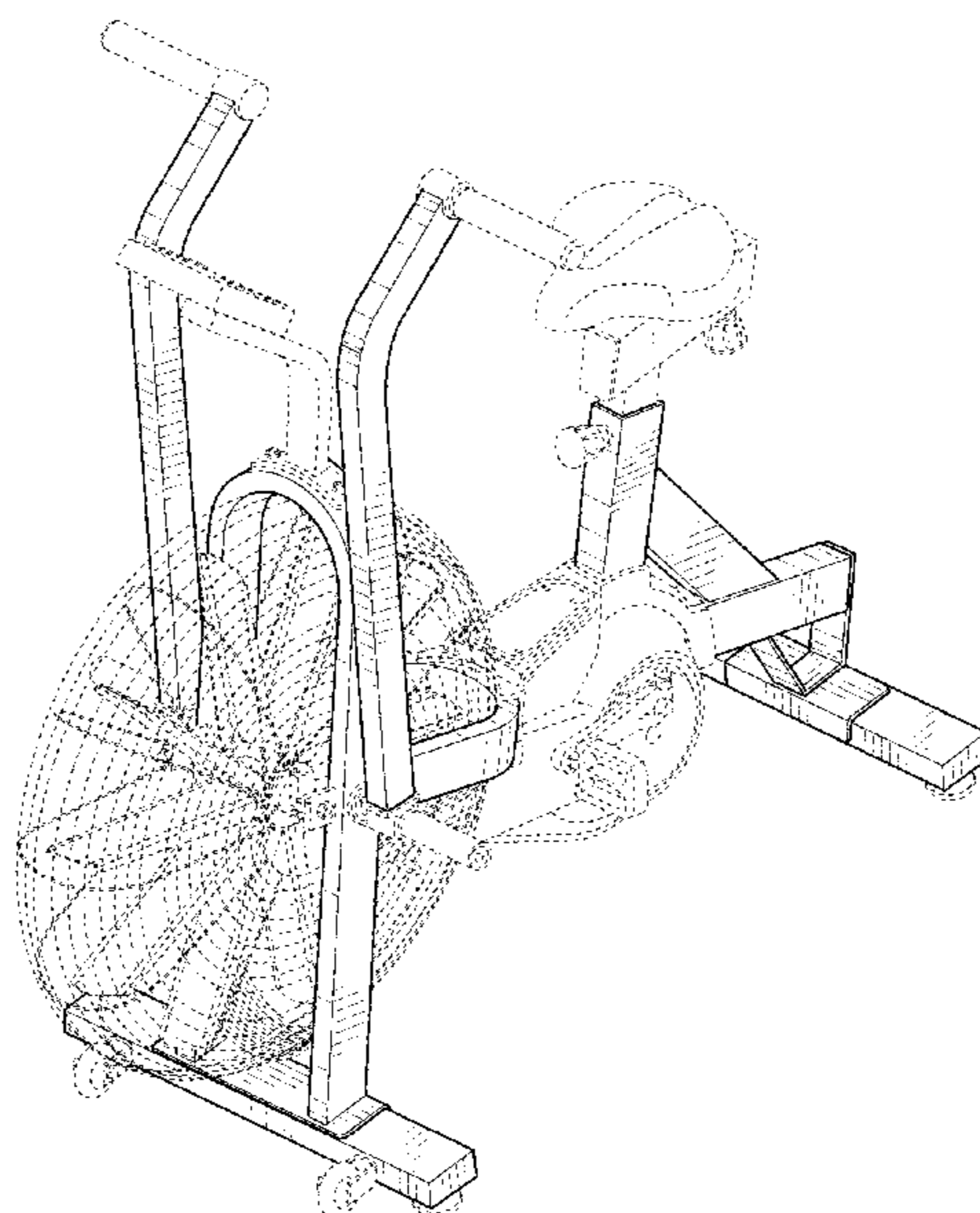
(57) **CLAIM**

The ornamental design for an exercise bike, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, left perspective view of an exercise bike showing our new design;  
FIG. 2 is a top, front, right perspective view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof;  
FIG. 7 is a top view thereof;  
FIG. 8 is a top, rear, left perspective view thereof; and,  
FIG. 9 is a top, rear, right perspective view thereof.  
The broken lines depicting the remainder of the exercise bike show features that form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

4,981,294 A \* 1/1991 Dalebout ..... A63B 22/001  
482/59

5,000,444 A 3/1991 Dalebout et al.  
D319,274 S 8/1991 Byrd et al.  
D319,480 S 8/1991 Byrd et al.  
D319,675 S 9/1991 Byrd et al.  
5,048,824 A 9/1991 Chen  
5,149,312 A 9/1992 Croft et al.  
D330,236 S \* 10/1992 Jarriel ..... D21/665  
D333,868 S \* 3/1993 Yaung ..... D23/412  
RE34,478 E 12/1993 Dalebout et al.  
D344,583 S \* 2/1994 Hsu ..... D23/382  
5,290,212 A 3/1994 Metcalf  
5,346,445 A 9/1994 Chang  
5,397,286 A 3/1995 Chang  
5,443,434 A 8/1995 Buchanan et al.  
5,795,270 A 8/1998 Woods et al.  
D418,218 S \* 12/1999 Hsu ..... D23/411  
6,159,132 A 12/2000 Chang  
6,220,991 B1 4/2001 Sellers  
D459,796 S \* 7/2002 Moreno ..... D23/382  
D488,861 S \* 4/2004 Moreno ..... D23/412  
D699,305 S 2/2014 Rauwerdink  
D699,795 S 2/2014 Rauwerdink  
D699,796 S 2/2014 Flick et al.  
D767,049 S 9/2016 Flick et al.  
D767,050 S 9/2016 Flick et al.  
D767,051 S 9/2016 Flick et al.  
D781,385 S 3/2017 Flick et al.  
9,889,336 B1 \* 2/2018 Chen ..... A63B 22/0605  
2007/0179025 A1 8/2007 Tsai  
2012/0065029 A1 3/2012 Dunlap

2017/0274238 A1 9/2017 Chou  
2018/0064982 A1 3/2018 Chen  
2018/0256932 A1 9/2018 Hsu  
2018/0326257 A1\* 11/2018 Jones ..... A63B 22/0605

OTHER PUBLICATIONS

Rogue Echo Bike product advertisement from <<https://www.instagram.com/p/BdLU50LI7u/?h1=en>>, dated Dec. 26, 2017.  
Rogue Echo Bike product listing from <<https://www.roguefitness.com/rogue-echo-bike>>, dated Sep. 13, 2018.  
Schwinn Airdyne Pro product advertisement from <[https://www.youtube.com/watch?v=c4t\\_XRTzwPk](https://www.youtube.com/watch?v=c4t_XRTzwPk)>, dated Nov. 17, 2015.  
Schwinn Airdyne Pro product listing from <<https://www.roguefitness.com/schwinn-airdyne-pro>>, dated Sep. 13, 2018.  
Schwinn Airdyne AD6 product listing from <[https://www.schwinnfitness.com/ad6/100250.html?adID=SDOSG2SSL48&gclid=EAlalQobChMI2JjUhOa43QIVyh-GCh1j5wPmEAAAYAiAAEgJJ7fD\\_BwE&gclidsrc=aw.ds&psearch=1](https://www.schwinnfitness.com/ad6/100250.html?adID=SDOSG2SSL48&gclid=EAlalQobChMI2JjUhOa43QIVyh-GCh1j5wPmEAAAYAiAAEgJJ7fD_BwE&gclidsrc=aw.ds&psearch=1)>, dated Sep. 13, 2018.  
Concept2 BikeERG product advertisement from <<https://www.youtube.com/watch?v=nq9fnKhJMgg>>, dated Sep. 1, 2017.  
Concept2 BikeERG product listing from <<https://www.concept2.com/bikeerg/concept2-bikeerg>>, dated Sep. 13, 2018.  
Concept2 BikeERG product listing from <<https://www.roguefitness.com/concept2-bike-erg>>, dated Sep. 13, 2018.  
Assault Airbike product listing from <<https://www.roguefitness.com/assault-airbike-and-accessories>>, dated Sep. 13, 2018.  
Assault Airbike Elite product advertisement from <<https://www.youtube.com/watch?v=YdSAtaj5xWw>>, dated Nov. 21, 2017.  
Assault Airbike Elite product photos from <<https://www.assaultfitness.com/products/airbike-elite>>, dated Sep. 13, 2018.

\* cited by examiner



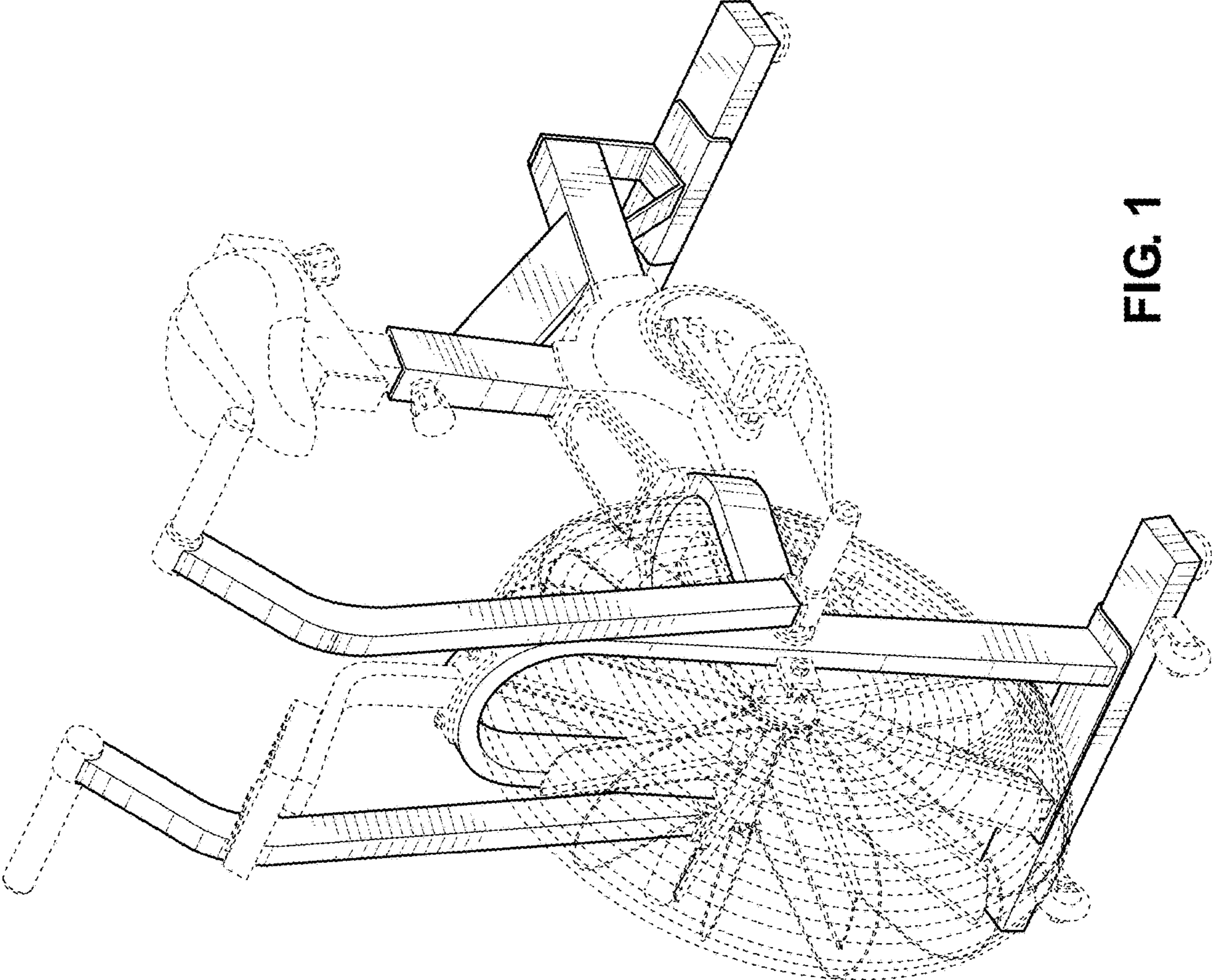
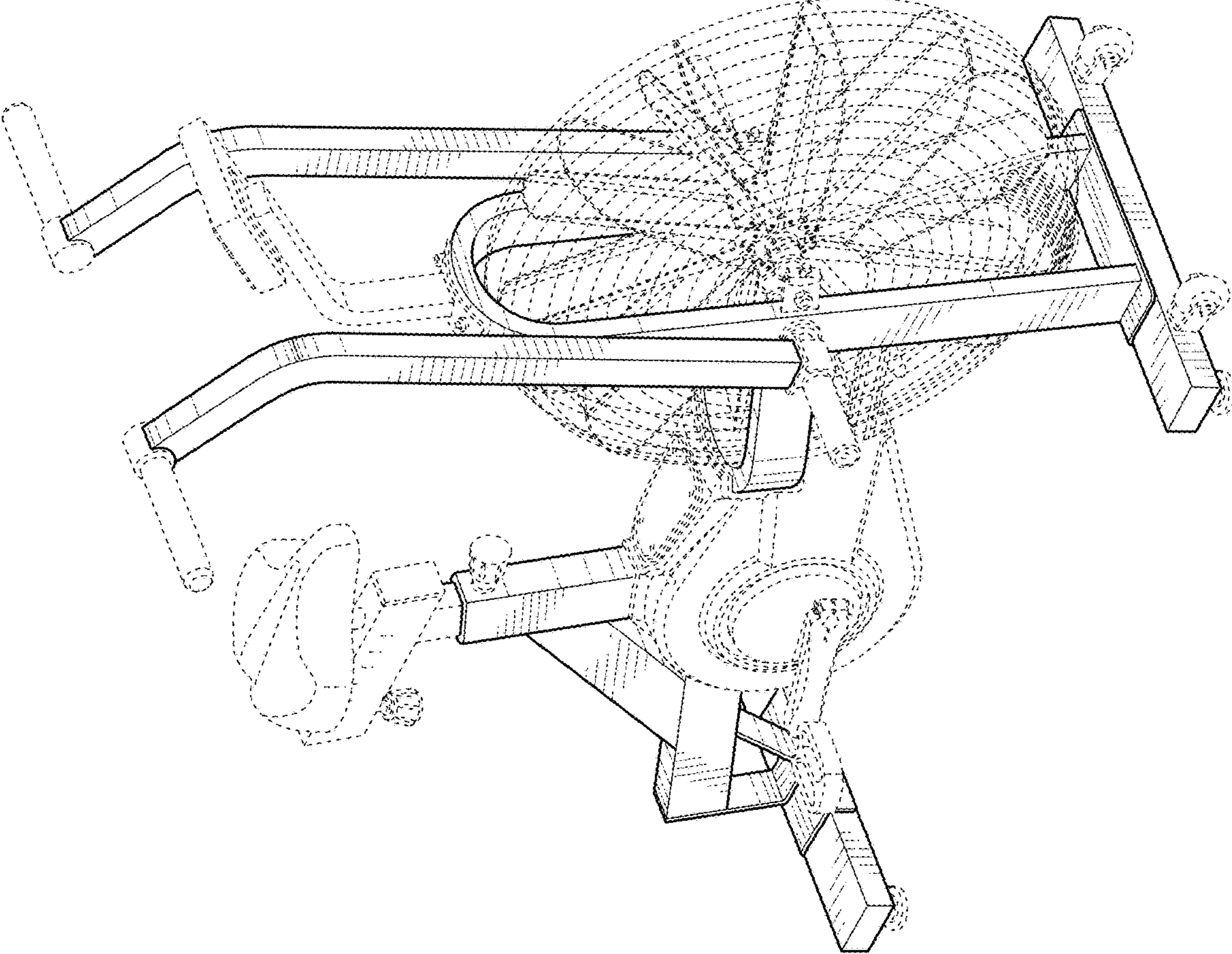


FIG. 1

FIG. 2



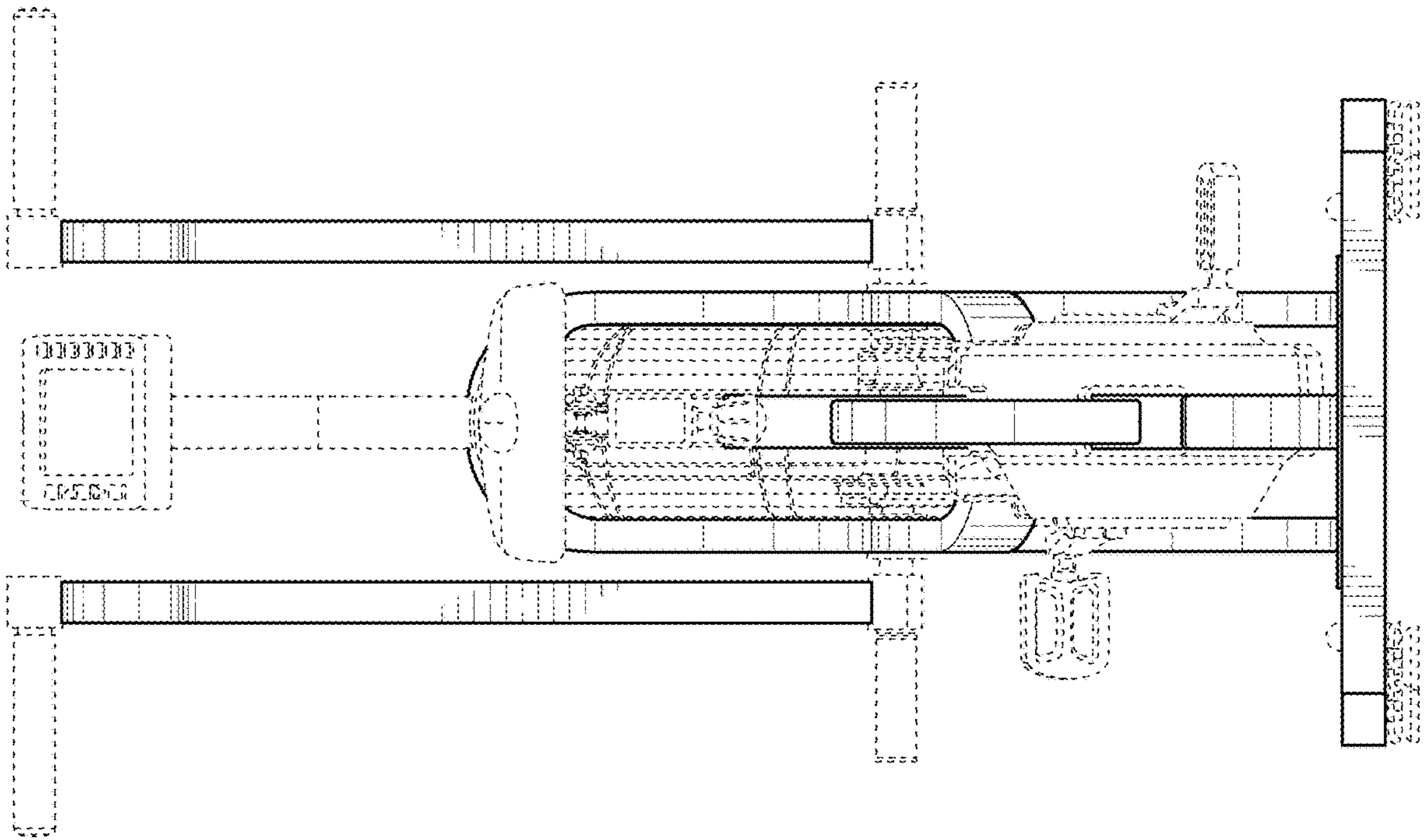


FIG. 3

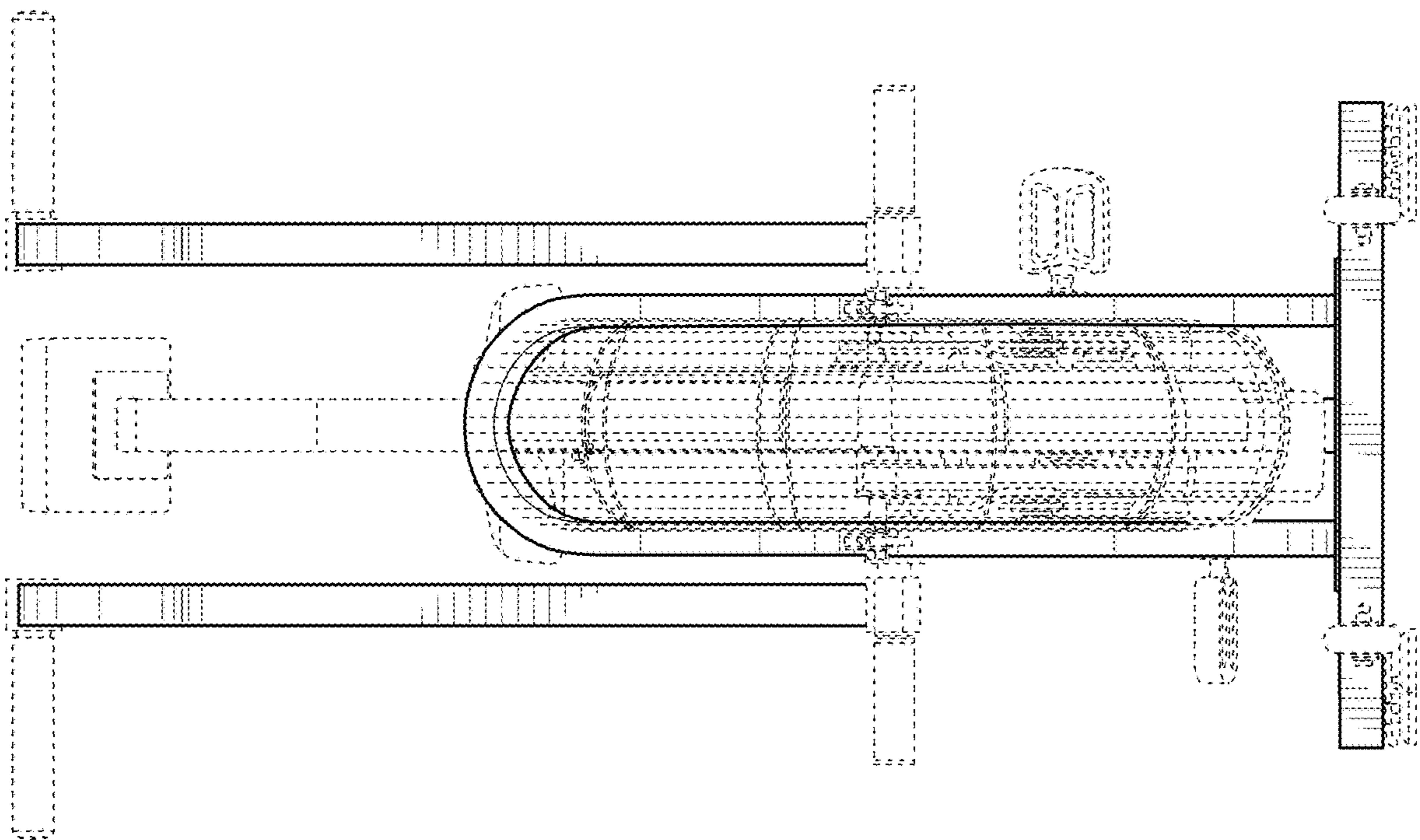


FIG. 4



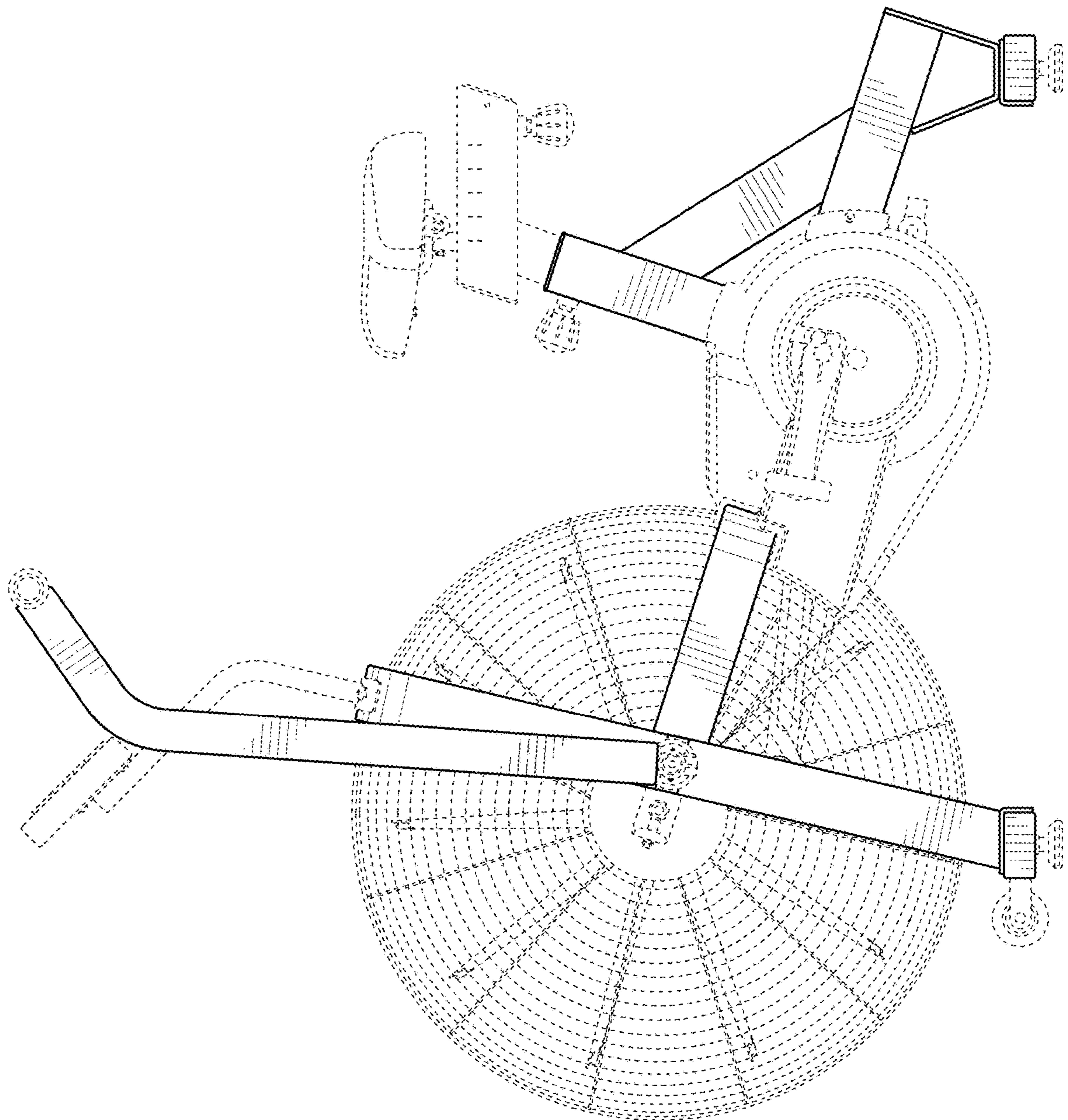


FIG. 5

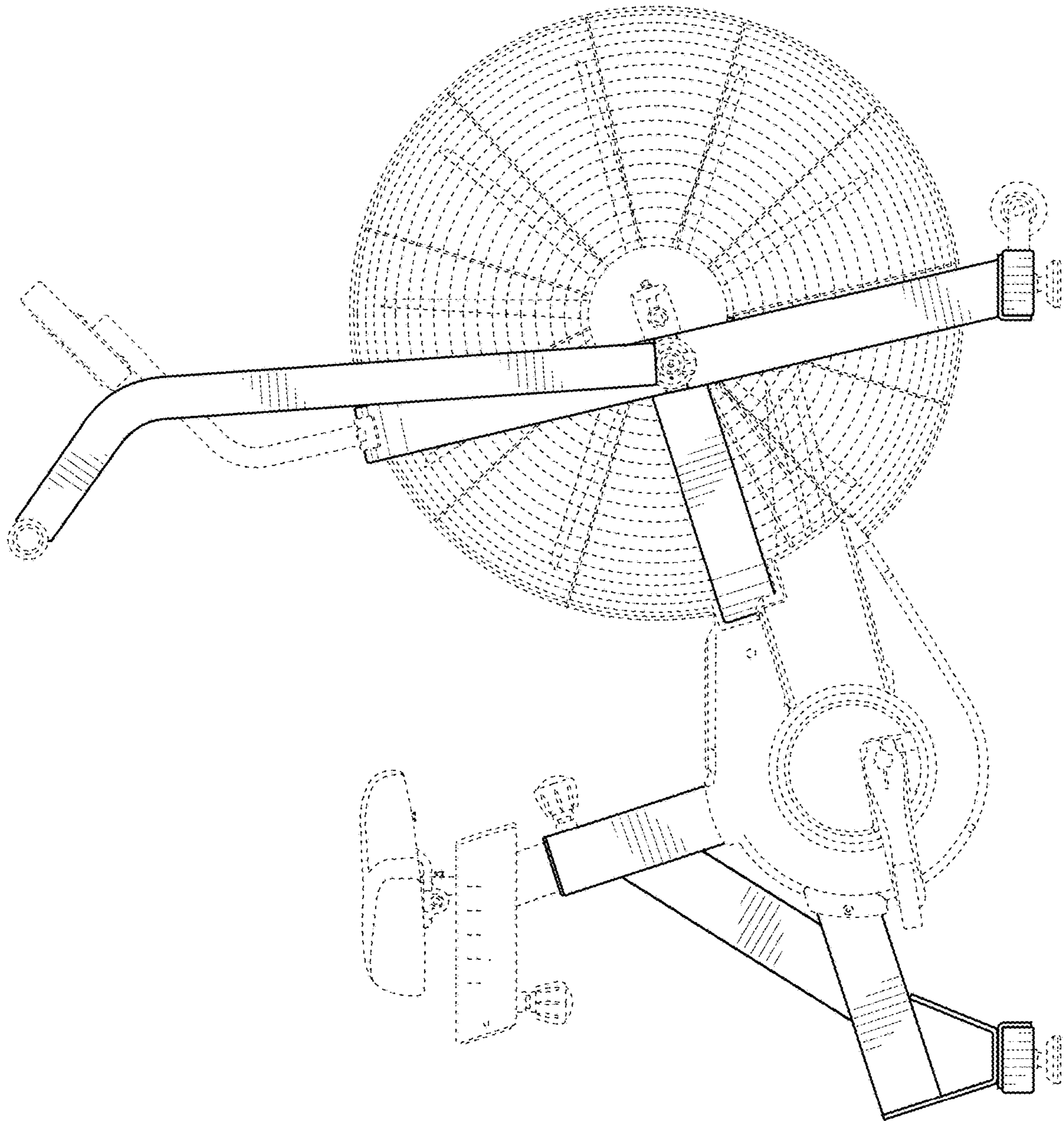


FIG. 6



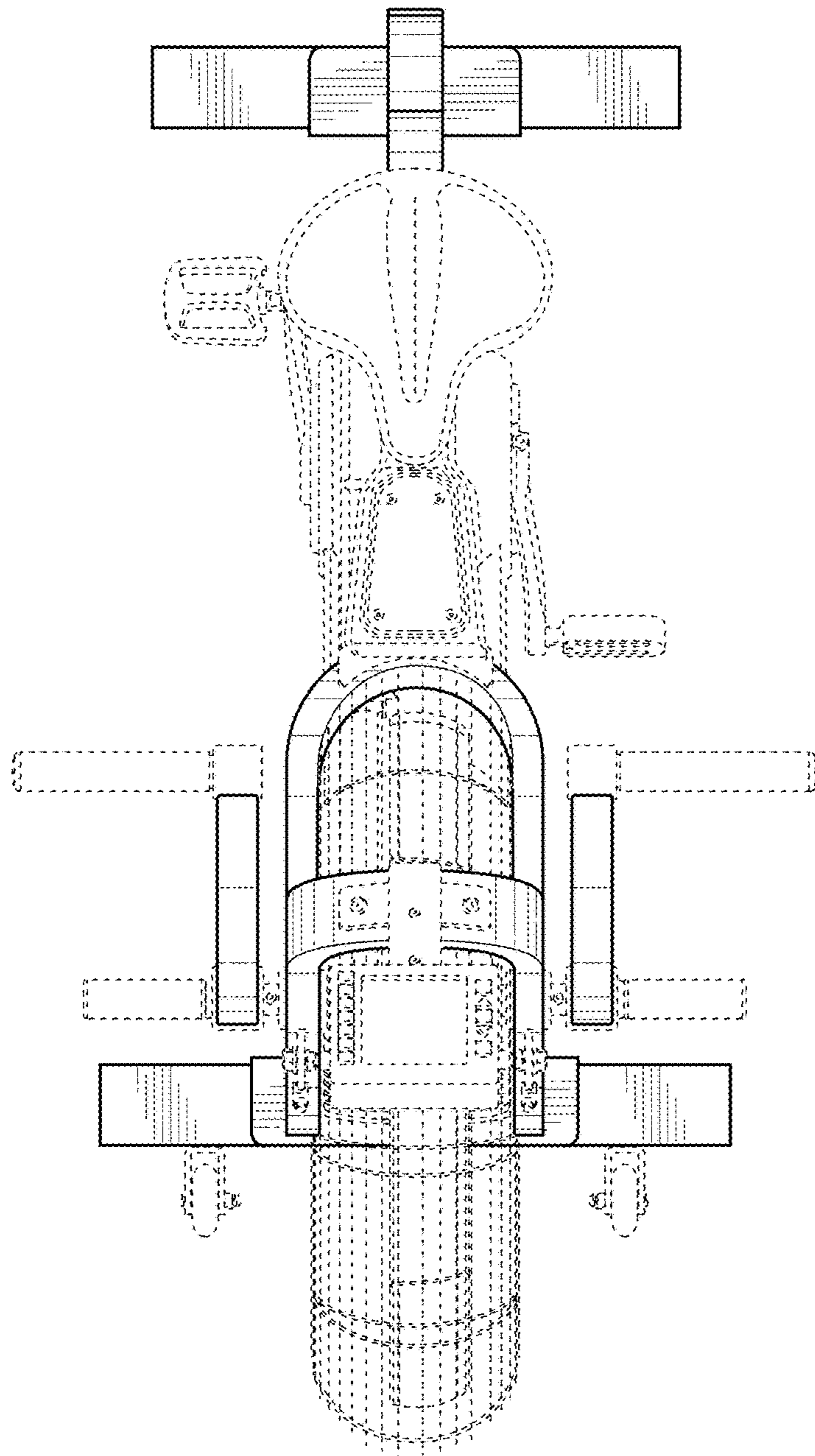


FIG. 7

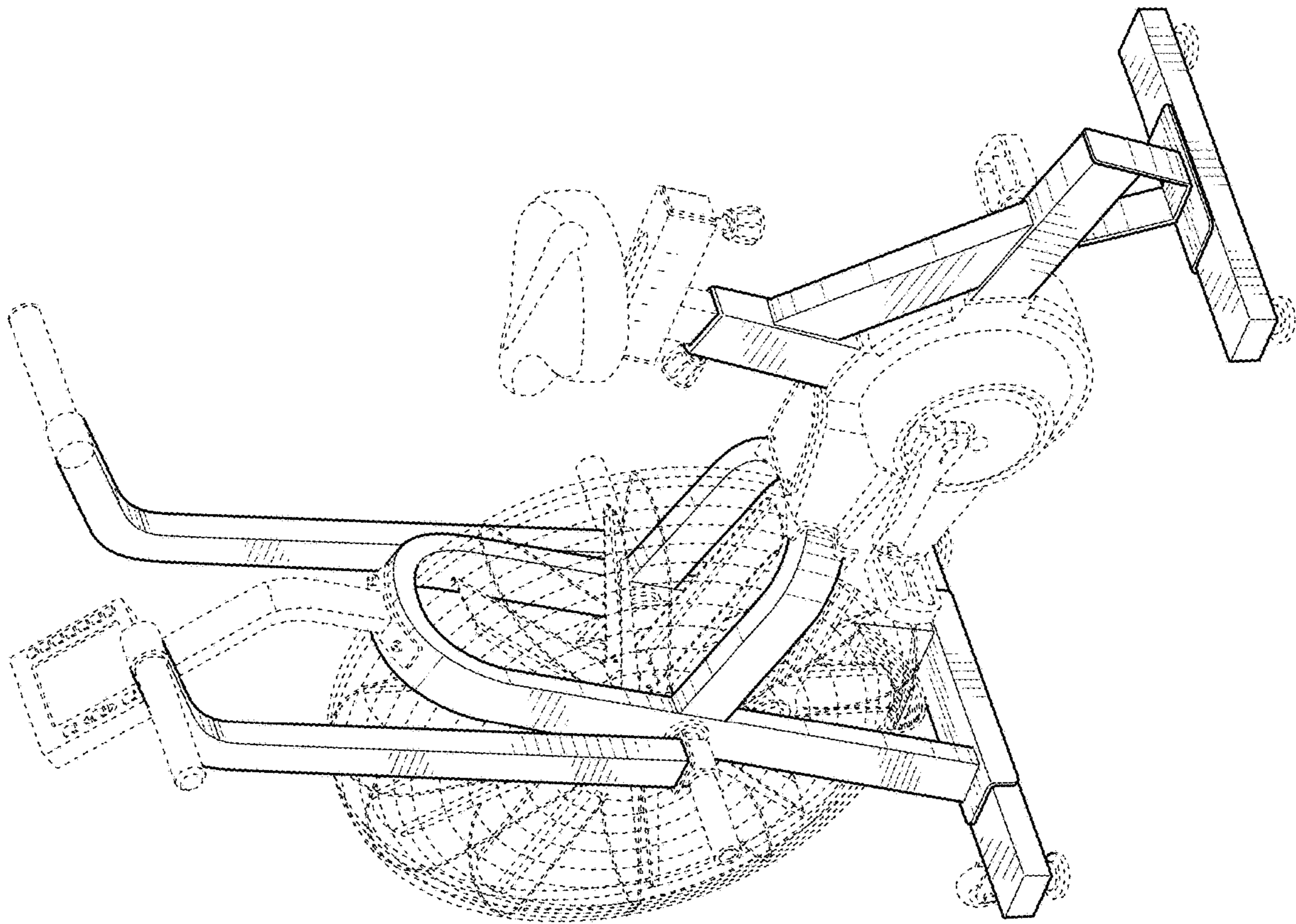


FIG. 8

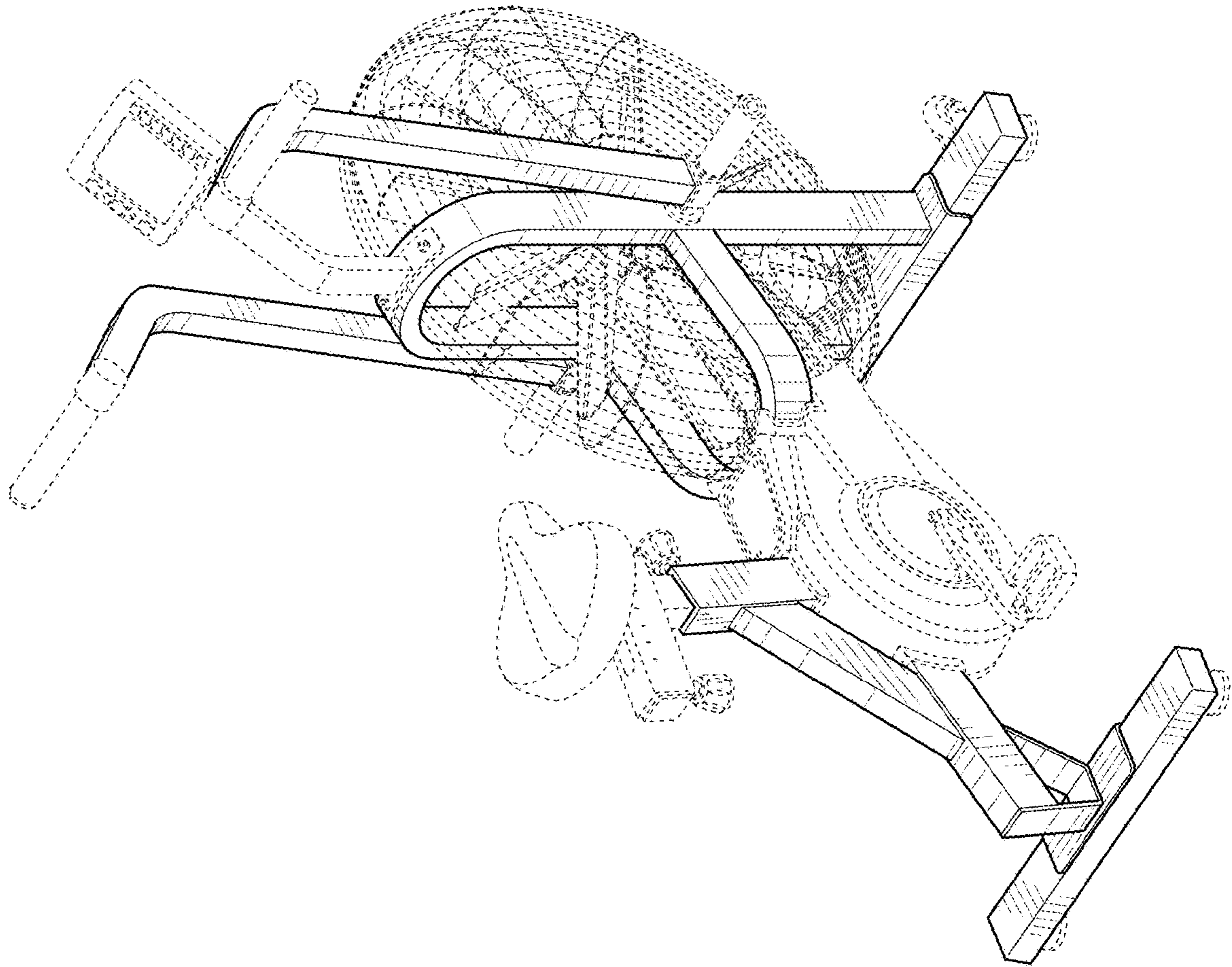


FIG. 9