



US00D774971S

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

(10) **Patent No.:** **US D774,971 S**

(45) **Date of Patent:** **\*\* Dec. 27, 2016**

- (54) **ELECTRIC BICYCLE**
- (71) Applicant: **PIAGGIO & C. S.p.A.**, Pontedera (IT)
- (72) Inventors: **Marco Lambri**, Pontedera (IT); **Marco Canepa**, Pontedera (IT); **Marco Di Gregorio**, Pontedera (IT)
- (73) Assignee: **PIAGGIO & C. S.p.A.**, Pontedera (IT)
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/522,594**
- (22) Filed: **Apr. 1, 2015**

(30) **Foreign Application Priority Data**

Oct. 31, 2014 (EM) ..... 002569418

- (51) **LOC (10) Cl.** ..... **12-11**
- (52) **U.S. Cl.**  
USPC ..... **D12/111**
- (58) **Field of Classification Search**  
USPC ..... D12/111, 117, 406, 407; 280/274–280,  
280/281.1, 283–288, 288.1–288.4  
CPC ..... B62K 3/00; B62K 3/005; B62K 9/00;  
B62K 19/00; B62K 19/02; B62K 19/04;  
B62K 19/06; B62K 19/16  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D434,349 S \* 11/2000 Currie ..... D12/111
- D498,438 S \* 11/2004 Ying ..... D12/111
- 7,185,726 B2 \* 3/2007 Young ..... B62M 6/60  
180/206.5
- D548,141 S \* 8/2007 Pizzi ..... D12/111
- D551,130 S \* 9/2007 Pizzi ..... D12/111
- 7,568,714 B2 \* 8/2009 Sasnowski ..... B62M 6/55  
180/206.4
- D621,303 S \* 8/2010 Tanaka ..... D12/111

- 7,963,357 B2 \* 6/2011 Gulas ..... B62K 25/283  
180/206.5
- 8,047,320 B2 \* 11/2011 Hadley ..... B62M 6/90  
180/11
- D665,707 S \* 8/2012 Hecken ..... D12/111
- D670,208 S \* 11/2012 Frenzel ..... D12/111
- D685,683 S \* 7/2013 Shaw ..... D12/111
- D686,540 S \* 7/2013 Hinderhofer ..... D12/111
- 8,801,023 B2 \* 8/2014 Chamberlain ..... B62K 25/286  
280/281.1
- D720,260 S \* 12/2014 Yoshida ..... D12/111
- D727,215 S \* 4/2015 Yang ..... D12/111

(Continued)

**OTHER PUBLICATIONS**

Ridden, Paul. "Leaos carbon e-bike heading for the US." Gizmag., Mar. 3, 2014 [online], [retrieved on Jun. 24, 2016]. Retrieved from the Internet <URL: [http://www.gizmag.com/leaos-carbon-e-bike/31056/?li\\_source=Li&li\\_medium=default-widget](http://www.gizmag.com/leaos-carbon-e-bike/31056/?li_source=Li&li_medium=default-widget)>.\*

(Continued)

*Primary Examiner* — Darlington Ly  
(74) *Attorney, Agent, or Firm* — Kilyk & Bowersox, P.L.L.C.

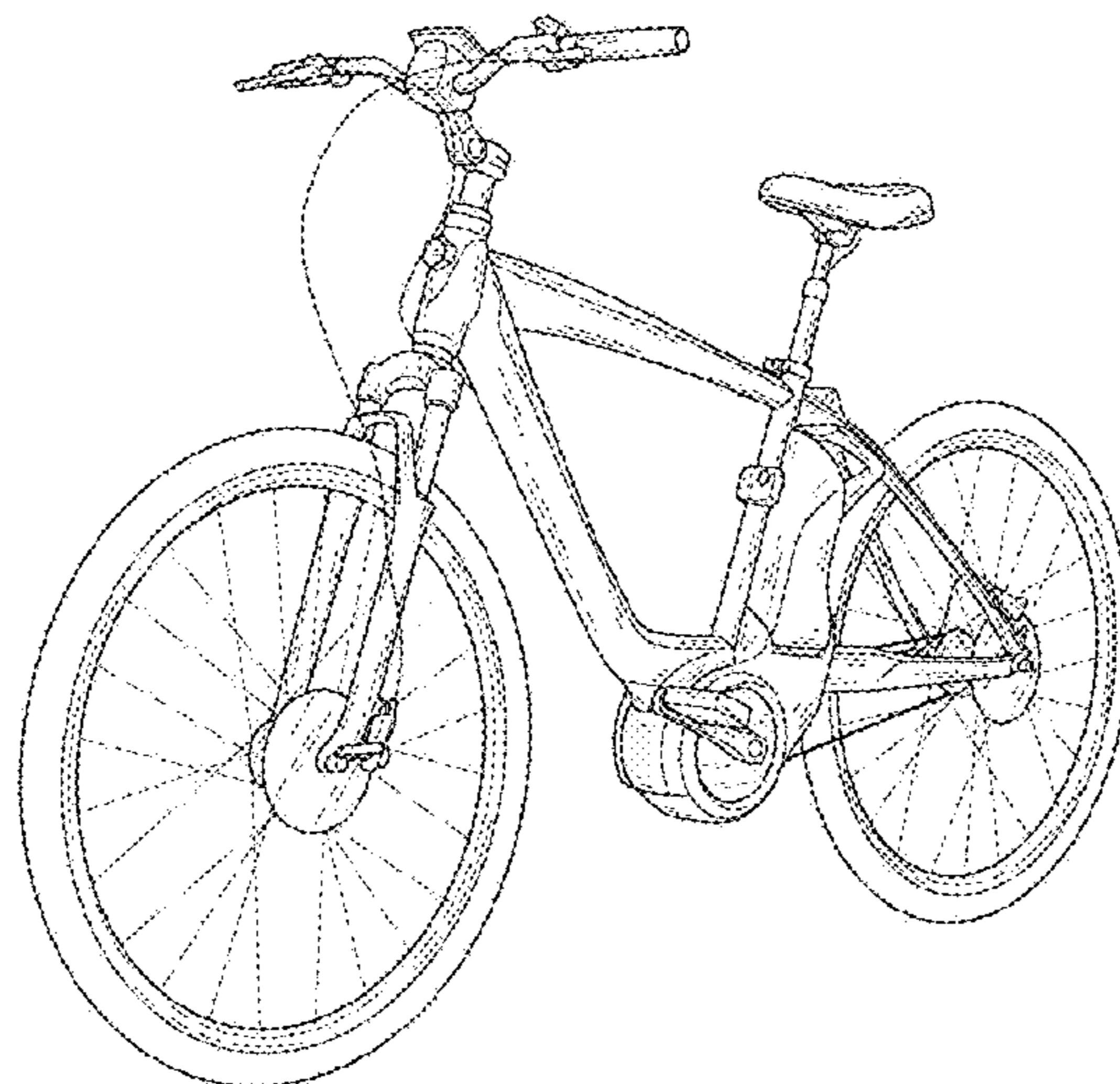
(57) **CLAIM**

The ornamental design for an electric bicycle, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of the electric bicycle, showing our new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a front left perspective view thereof;  
FIG. 6 is a front right perspective view thereof; and,  
FIG. 7 is a rear left perspective view thereof.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2010/0314187 A1\* 12/2010 Chen ..... B62M 6/60  
180/206.5  
2013/0338865 A1 12/2013 Kryze et al.  
2015/0166012 A1 6/2015 Simonazzi

OTHER PUBLICATIONS

Siler, Wes. "What's Wrong With Electric Bicycles." Indefinitely Wild., May 7, 2015 [online], [retrieved on Jun. 24, 2016]. Retrieved from the Internet <URL: <http://indefinitelywild.gizmodo.com/what-s-wrong-with-electric-bicycles-1702986234>>.\*

Boruslawski, Piotr. "Piaggio reveals electric motor assisted wi-bike at EICMA 2015." Design Boom., Nov. 23, 2015 [online], [retrieved on Jun. 24, 2016]. Retrieved from the Internet <URL: <http://www.designboom.com/technology/piaggio-wi-bike-electric-assisted-eicma-2015-11-23-2015/>>.\*

U.S. Appl. No. 29/522,595, filed Apr. 1, 2015 (8 pages).

\* cited by examiner

FIG. 1

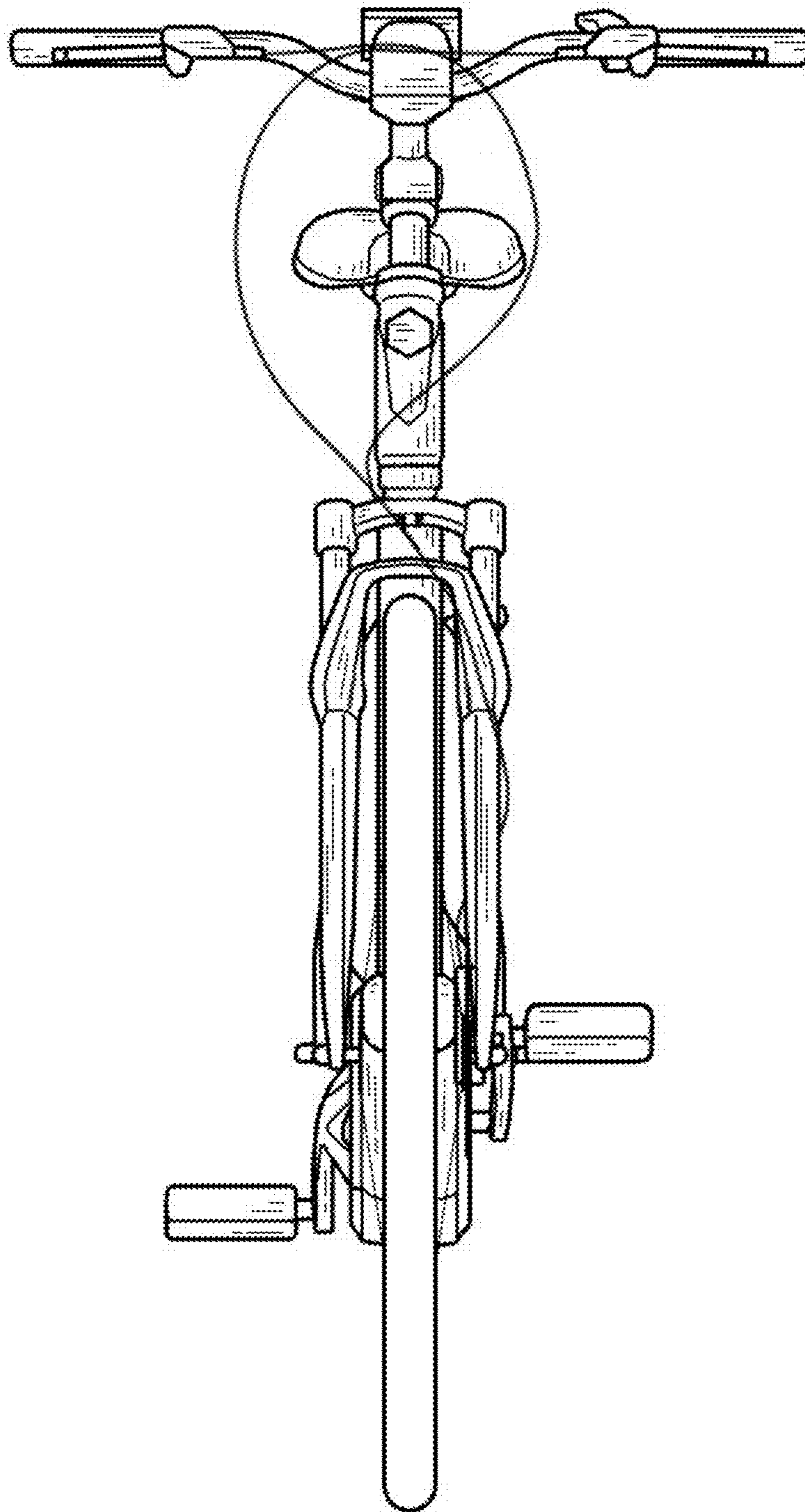


FIG. 2

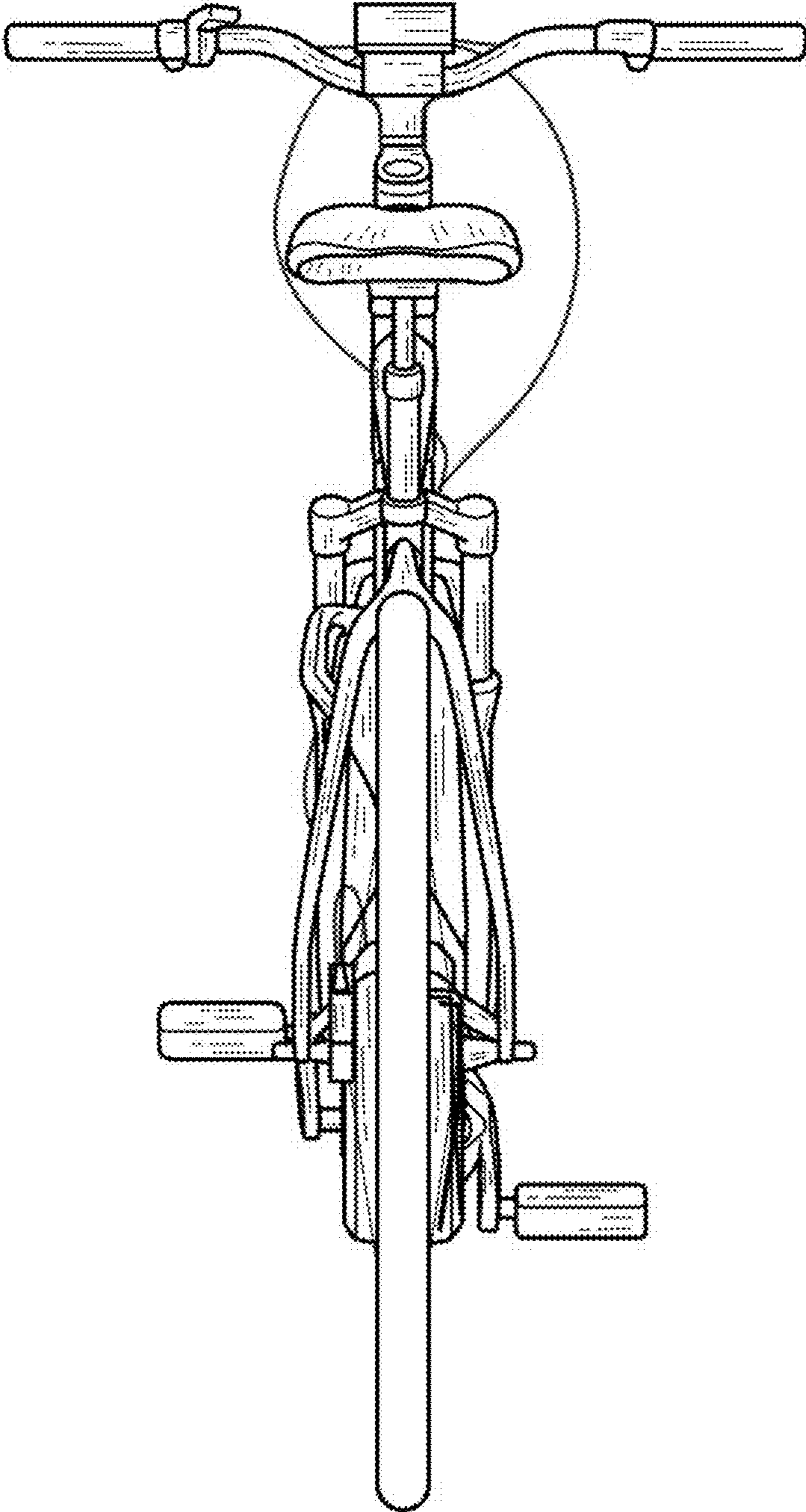


FIG. 3

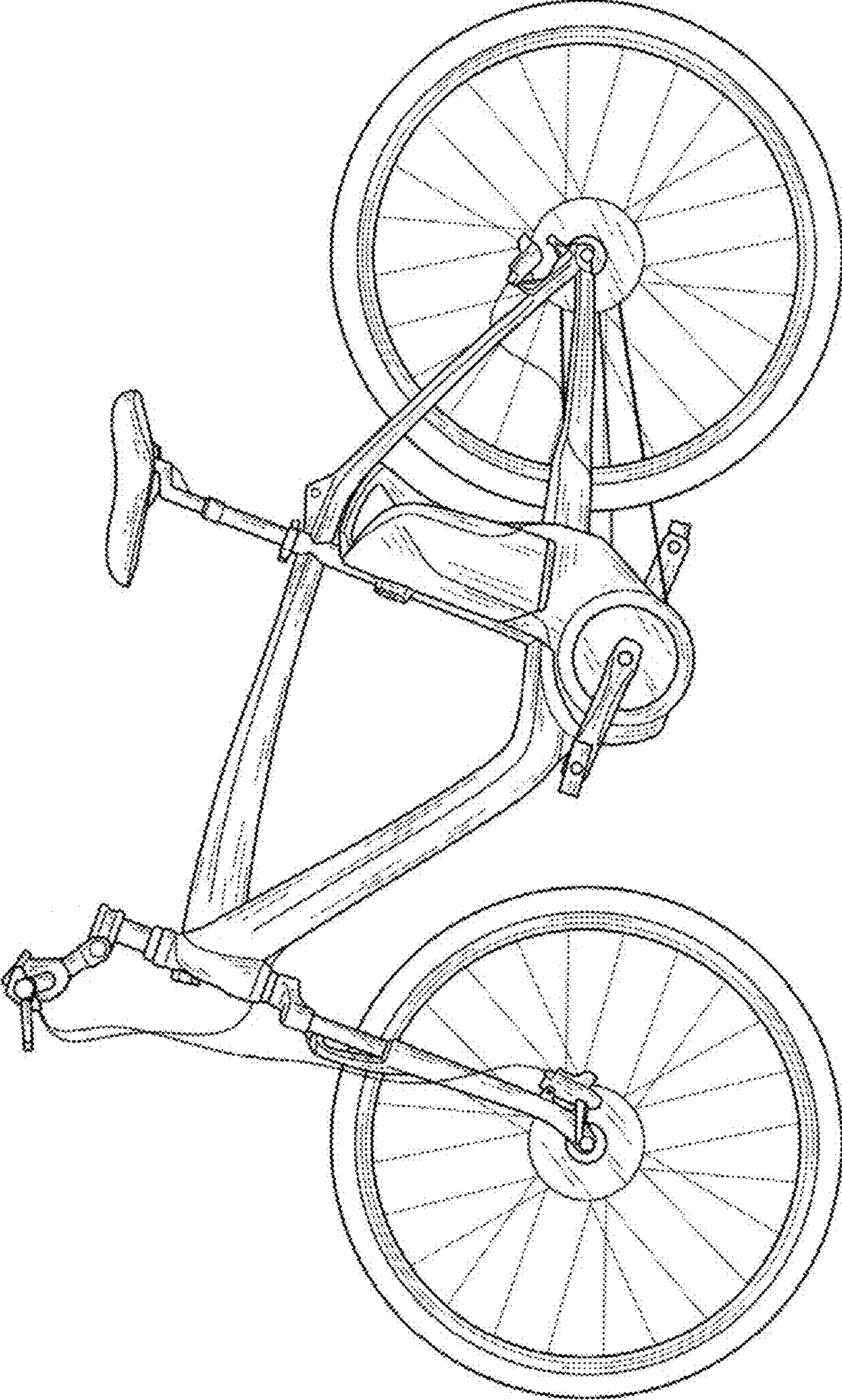


FIG. 4

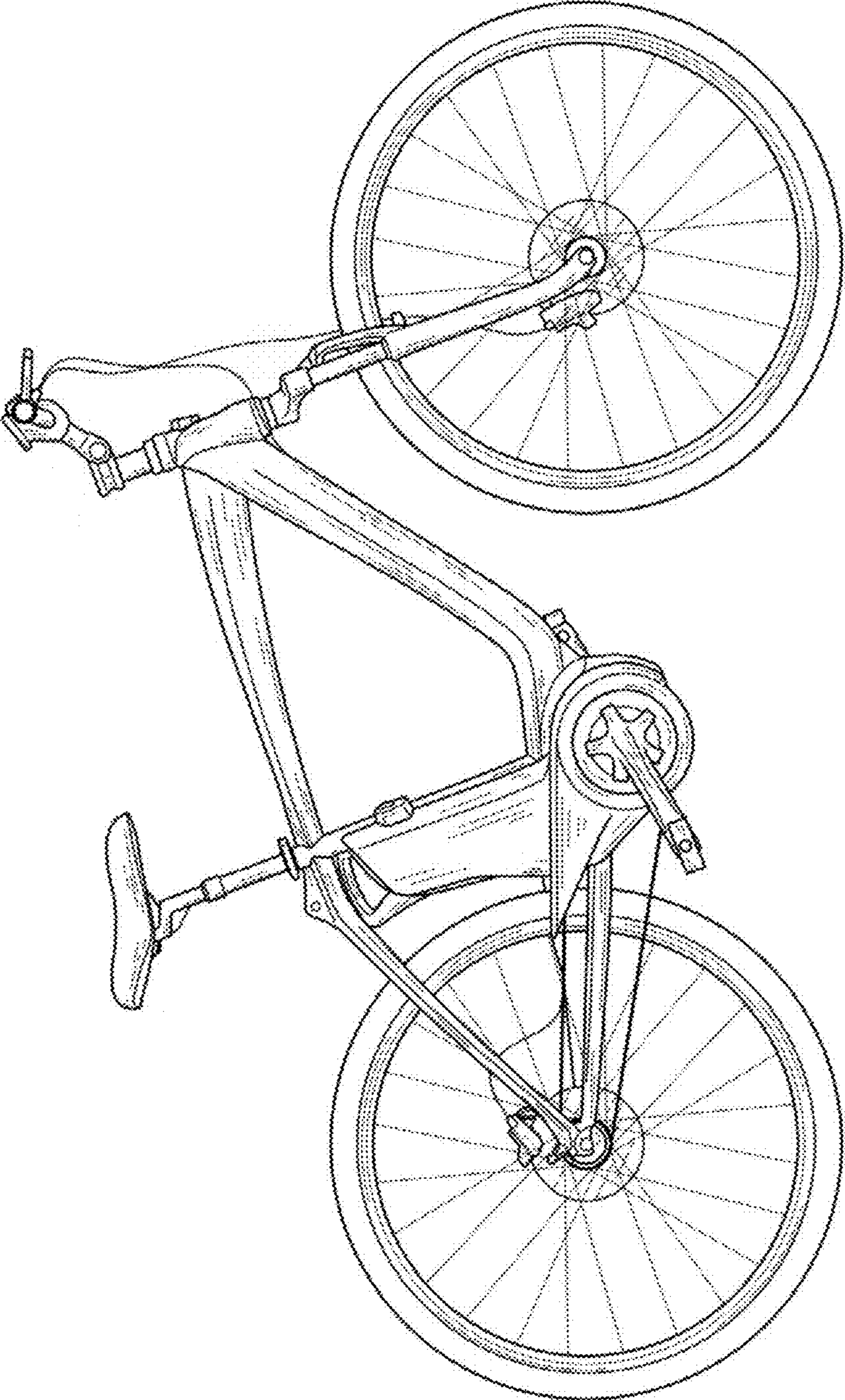


FIG. 5



FIG. 6

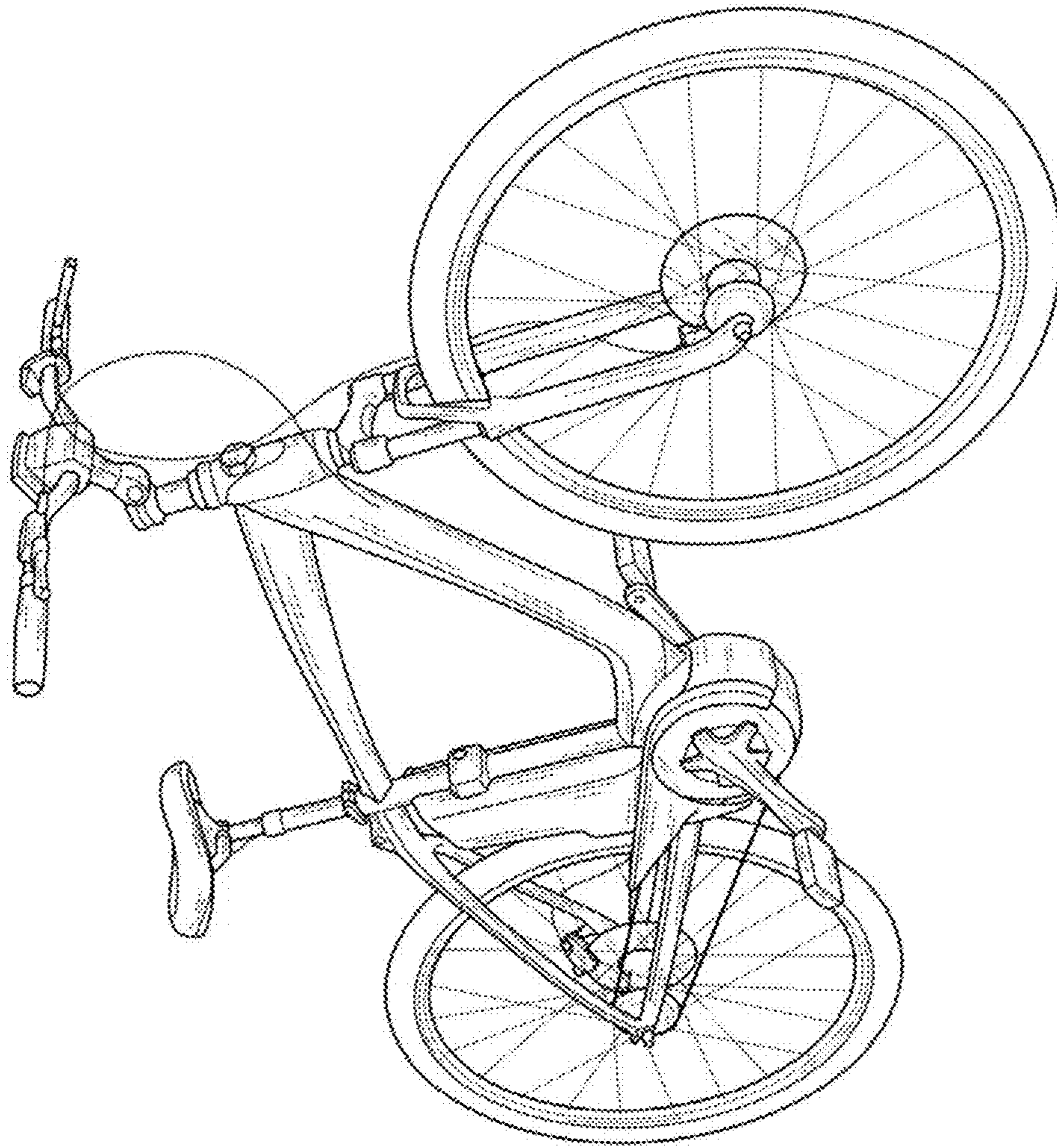




FIG. 7

