



US00D843269S

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

(10) **Patent No.:** **US D843,269 S**  
(45) **Date of Patent:** **\*\* Mar. 19, 2019**

(54) **FOLDING ELECTRIC BICYCLE**  
(71) Applicant: **SHENZHEN CONCEPTS WIT TECHNOLOGY CO., LTD**, Shenzhen, Guangdong (CN)  
(72) Inventor: **Cheng Shi**, Shenzhen (CN)  
(73) Assignee: **SHENZHEN CONCEPTS WIT TECHNOLOGY CO., LTD**, Shenzhen, Guangdong Province (CN)

7,156,409 B2 \* 1/2007 Chuang ..... B62K 15/006  
280/278  
D617,687 S \* 6/2010 Brady ..... D12/111  
D626,037 S \* 10/2010 Thetard ..... D12/111  
D654,403 S \* 2/2012 Kyu ..... D12/111  
D724,497 S \* 3/2015 Harness ..... D12/111  
D730,778 S \* 6/2015 Harness ..... D12/111  
D756,264 S \* 5/2016 Thompson ..... D12/111  
D795,747 S \* 8/2017 Bailie ..... D12/111  
D807,232 S \* 1/2018 Bailie ..... D12/111  
D807,233 S \* 1/2018 Zhang ..... D12/111  
D809,434 S \* 2/2018 Le ..... D12/111  
D814,361 S \* 4/2018 Shi ..... D12/111  
D829,133 S \* 9/2018 Rahmatulloev ..... D12/111

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

\* cited by examiner

(21) Appl. No.: **29/615,765**

*Primary Examiner* — Darlington Ly

(22) Filed: **Aug. 31, 2017**

(74) *Attorney, Agent, or Firm* — Li & Cai Intellectual Property (USA) Office

(51) **LOC (11) Cl.** ..... **12-11**

(52) **U.S. Cl.**  
USPC ..... **D12/111**

(57) **CLAIM**

(58) **Field of Classification Search**  
USPC ..... D12/111, 117; D21/412, 414, 419, D21/423–428, 431–435  
CPC ..... B62K 3/00; B62K 3/02; B62K 3/06  
See application file for complete search history.

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

**DESCRIPTION**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,634,138 A \* 1/1987 Fryer ..... B62K 15/008  
280/278  
5,836,602 A \* 11/1998 Wang ..... B62K 15/008  
280/287  
6,267,401 B1 \* 7/2001 De Jong ..... B62K 15/008  
280/287  
D487,234 S \* 3/2004 Chen ..... D12/111  
D497,122 S \* 10/2004 Uenaka ..... D12/111  
7,055,842 B1 \* 6/2006 Lin ..... B62K 15/008  
280/278

FIG. 1 is a top, front, and left-side perspective view of a folding electric bicycle showing my new design;  
FIG. 2 is a left-side elevation view thereof;  
FIG. 3 is a right-side elevation view thereof;  
FIG. 4 is a front elevation view thereof;  
FIG. 5 is a rear elevation view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a top, front, and right-side perspective view thereof.

**1 Claim, 7 Drawing Sheets**



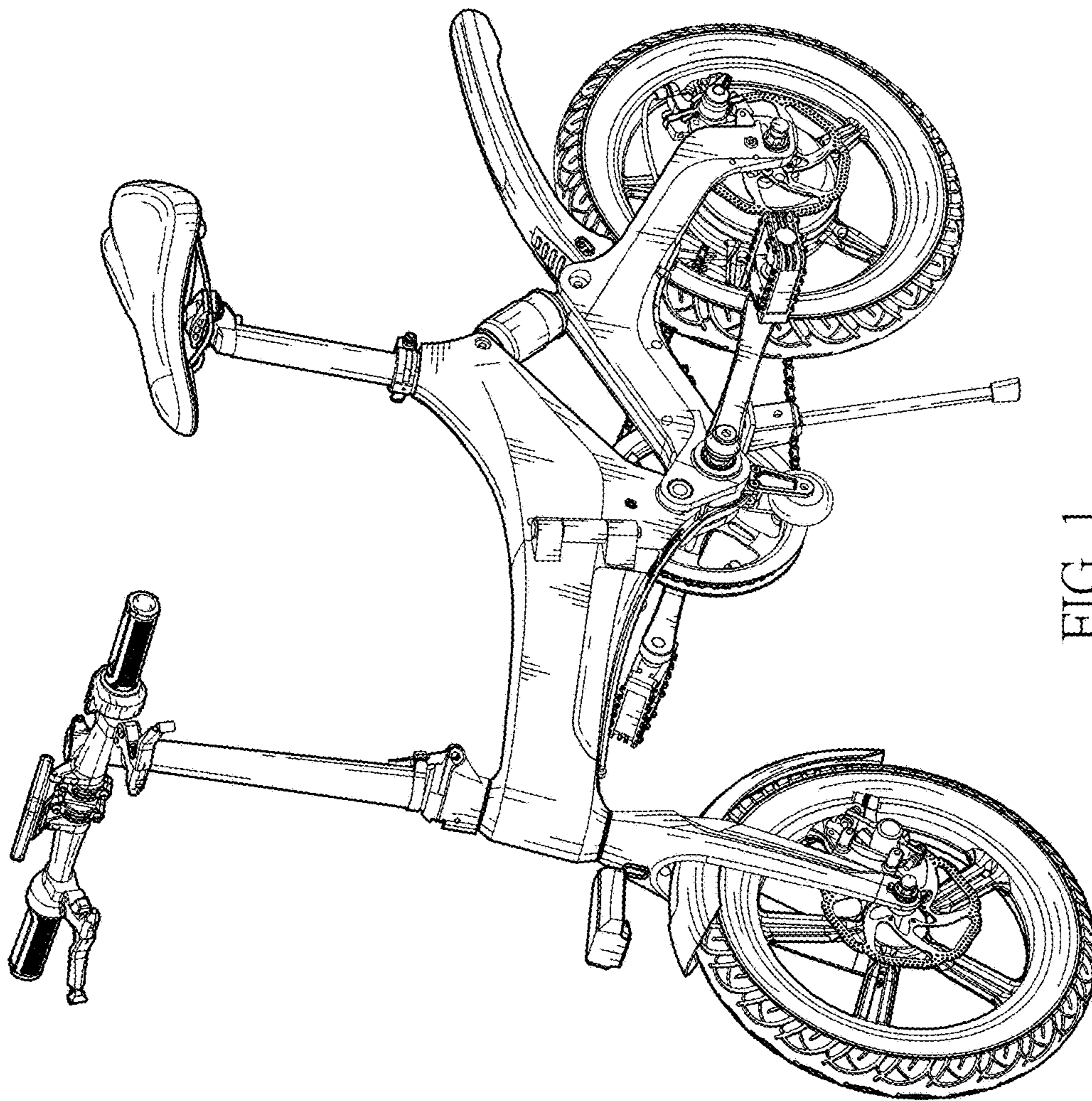


FIG. 1

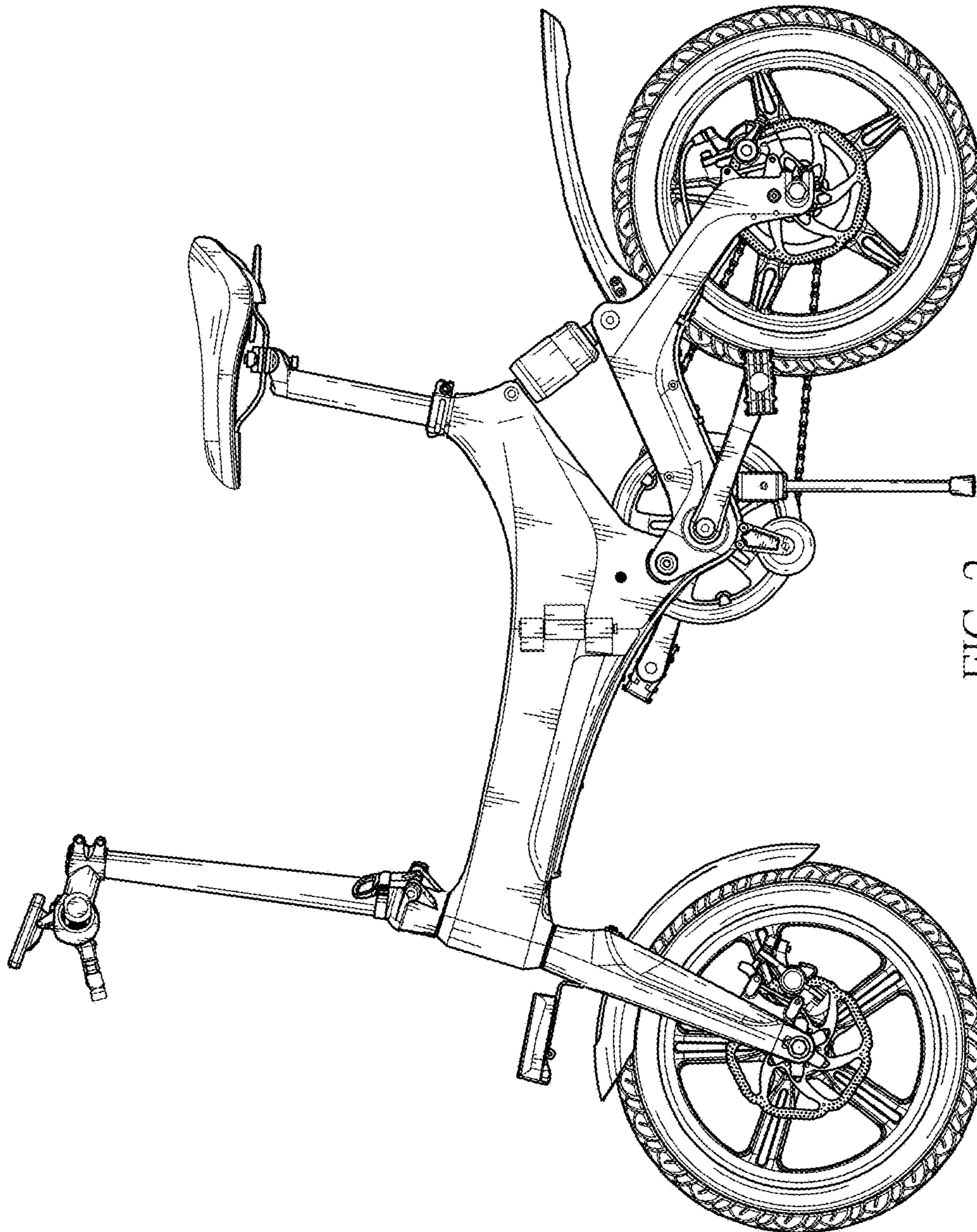


FIG. 2

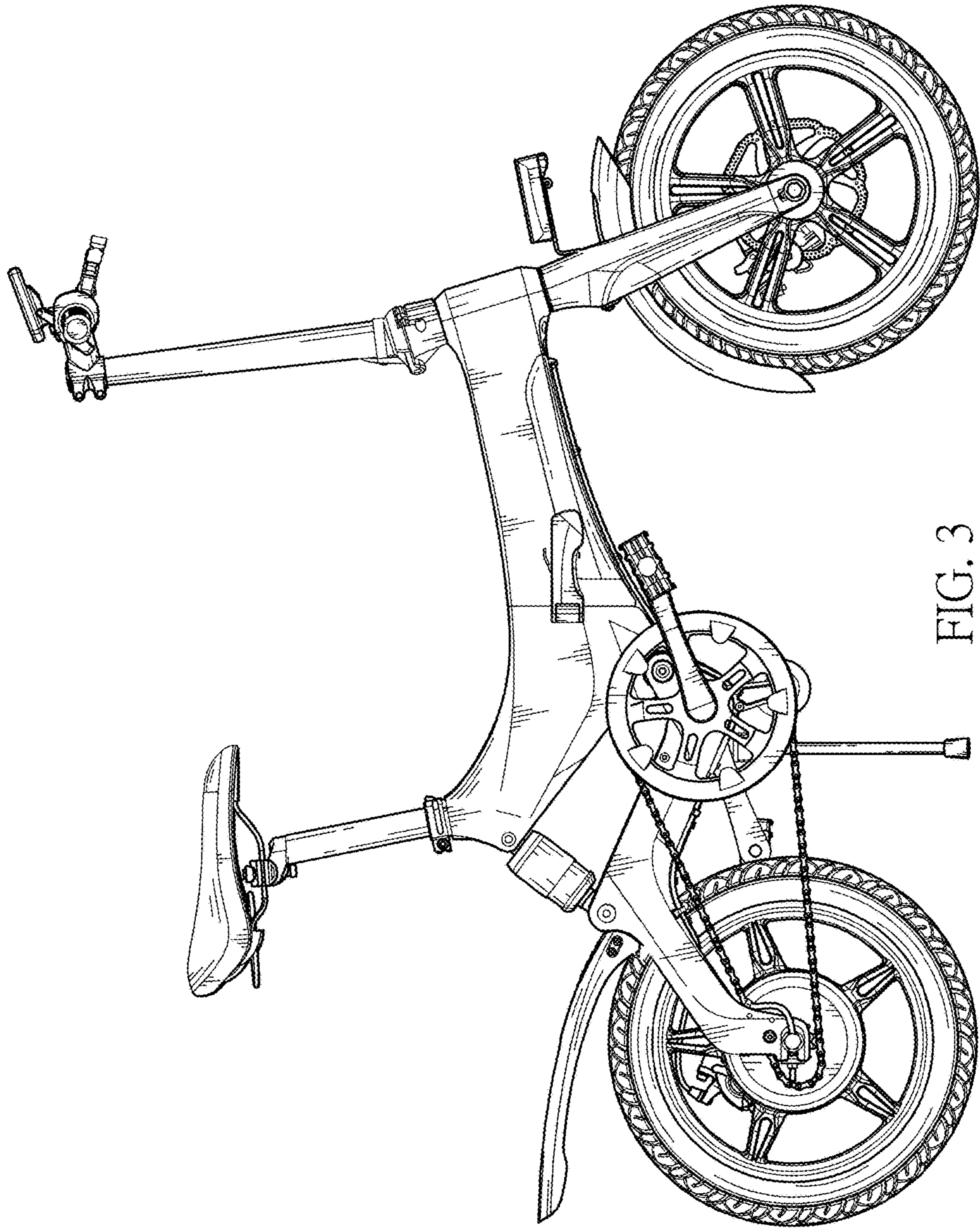


FIG. 3

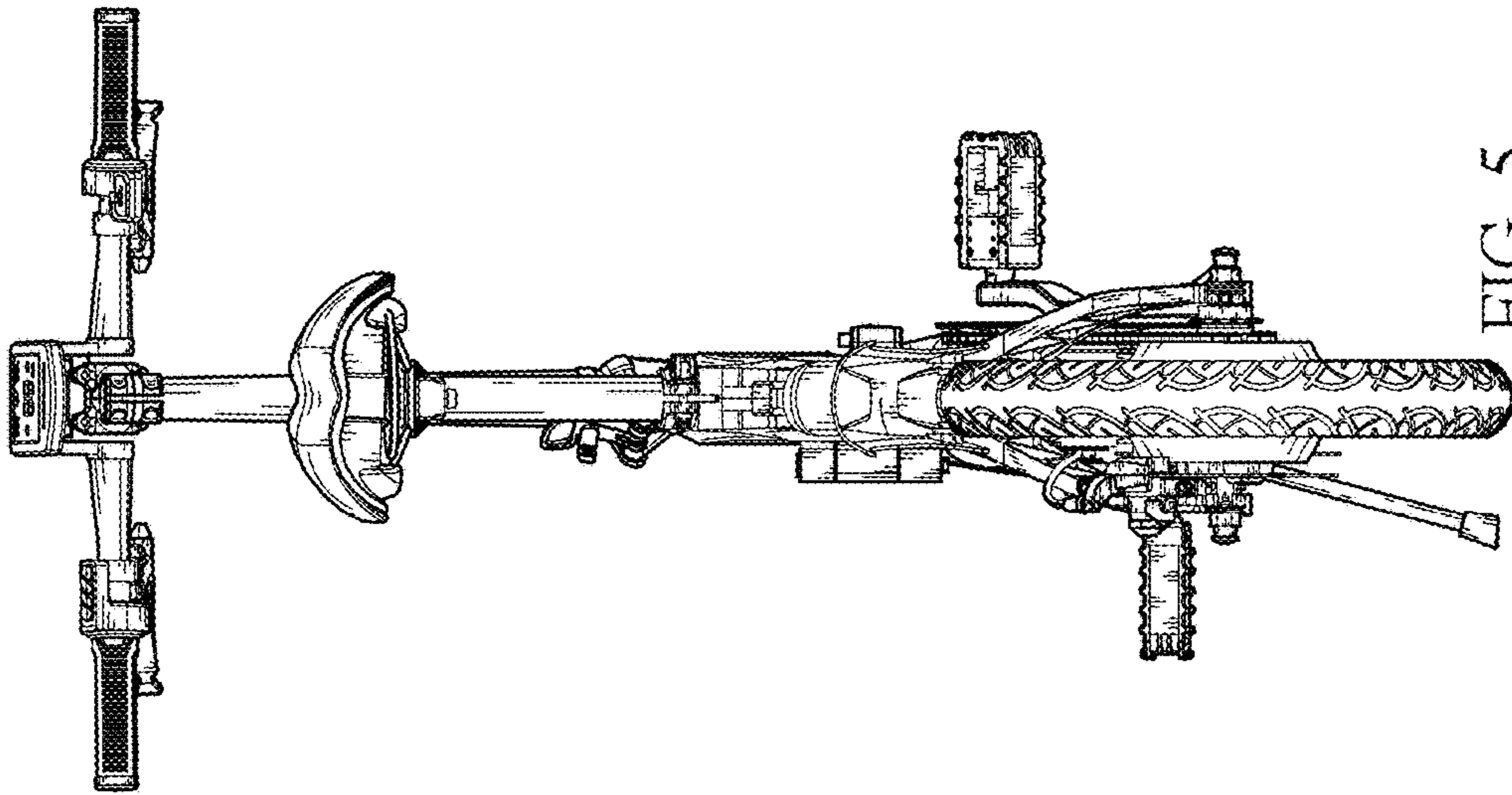


FIG. 5

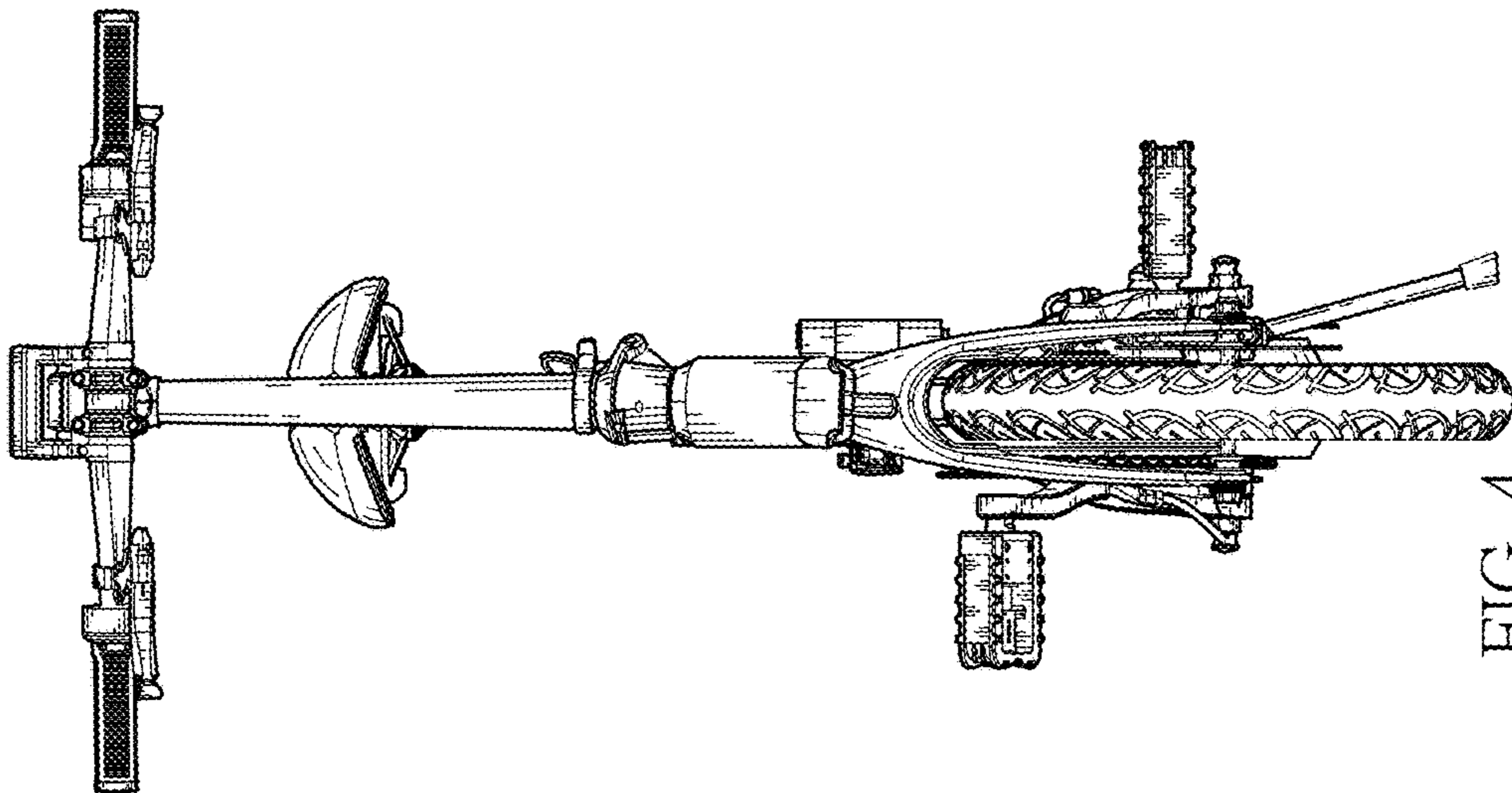


FIG. 4

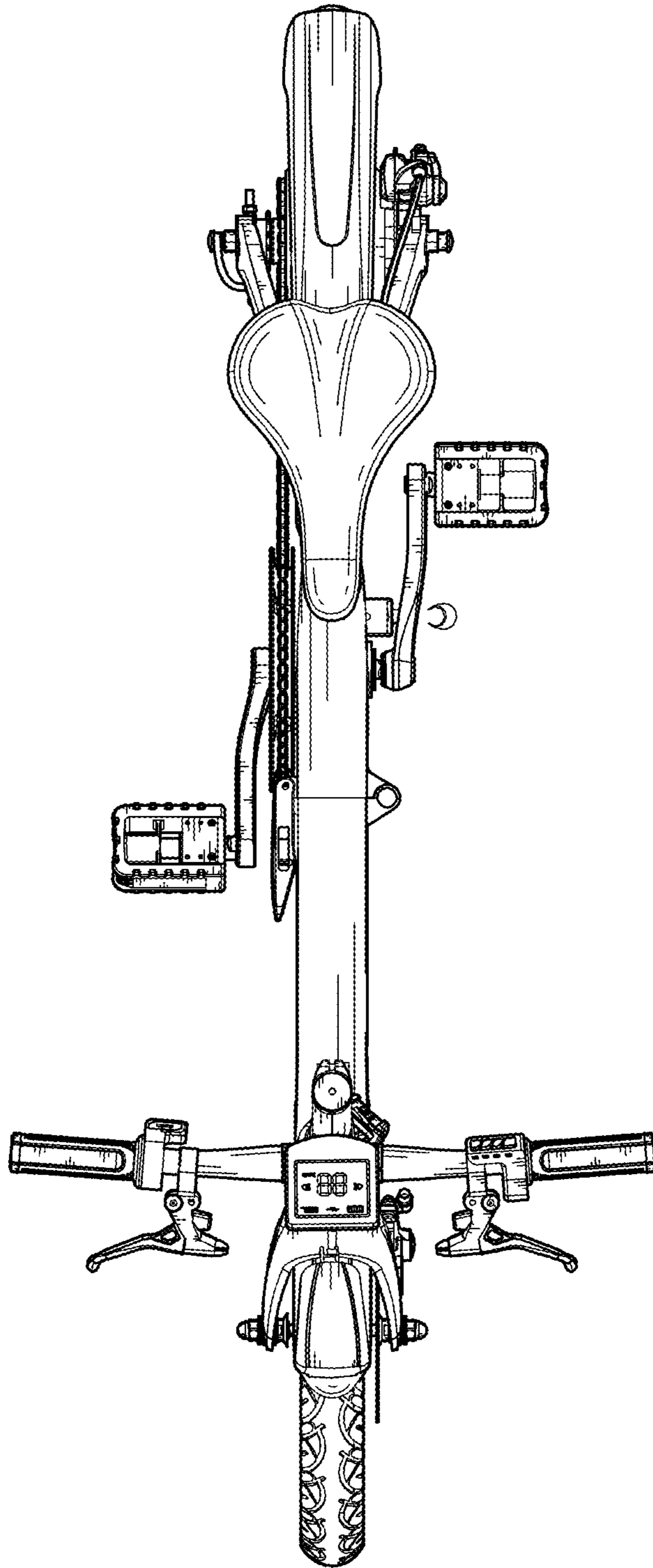


FIG. 6

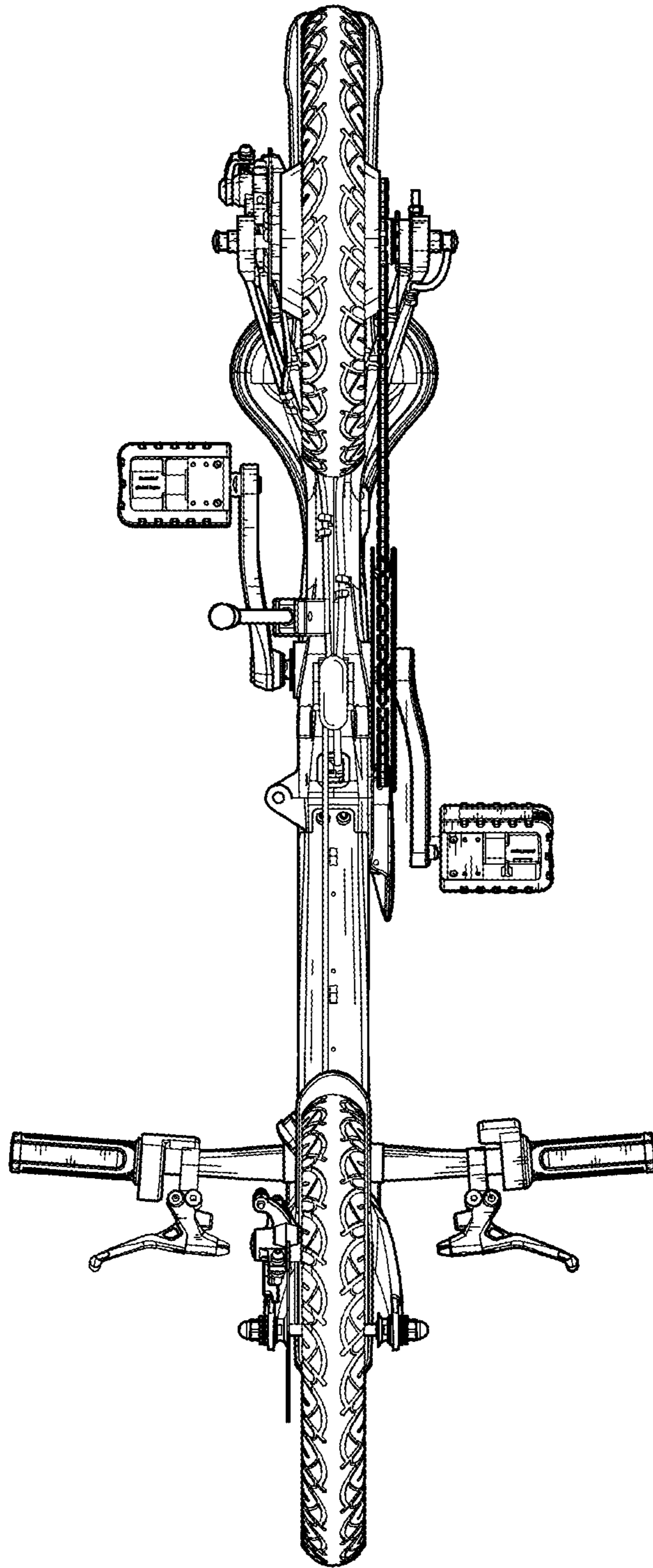


FIG. 7

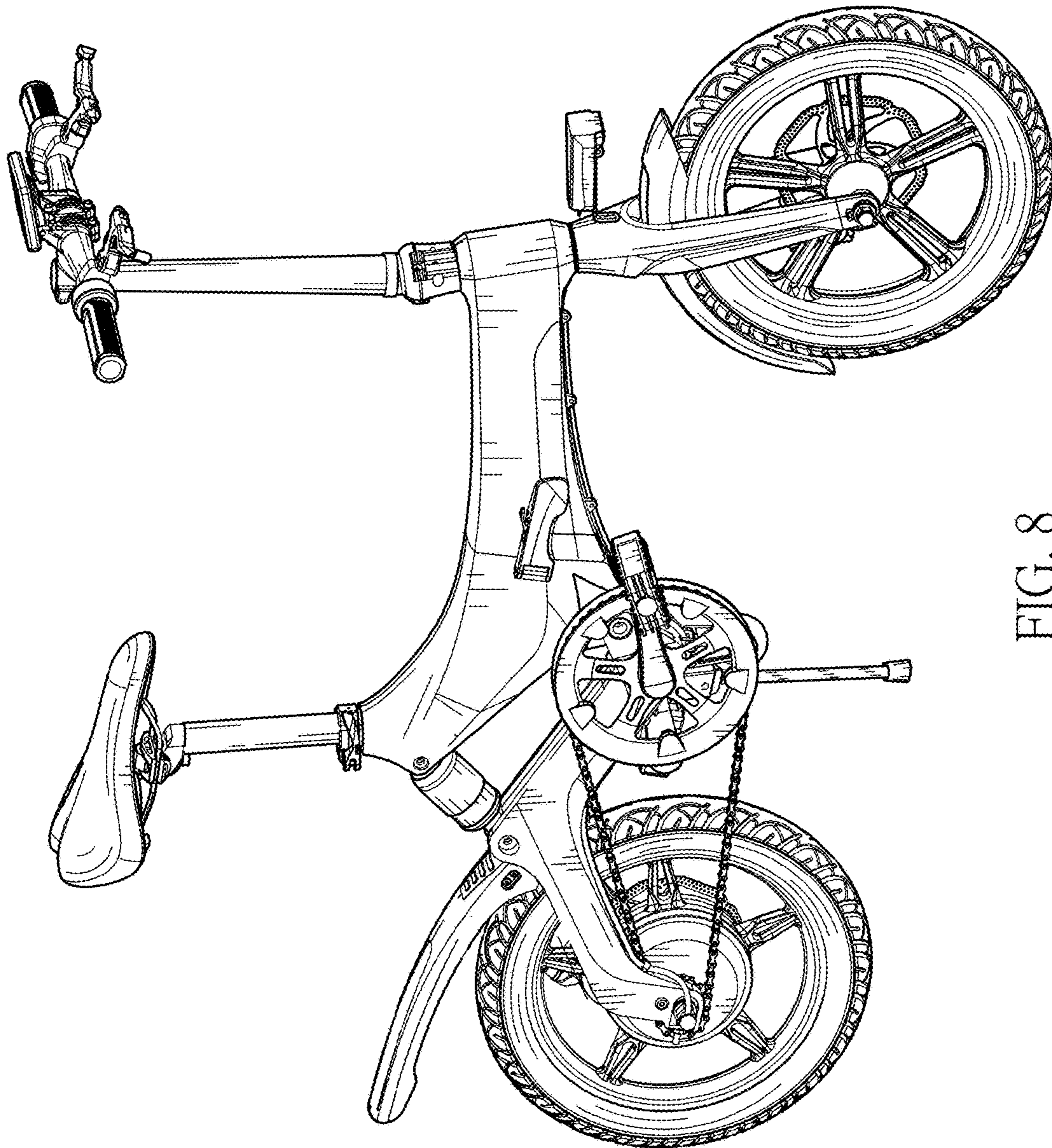


FIG. 8