

(12)

United States Design Patent

Xiong

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(54) ELECTRIC BICYCLE

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(72) Inventor: Hao Xiong, Shenzhen (CN)
(**) Term: 15 Years

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USPC D12/111
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CPC B62K 3/00; B62K 3/02; B62K 3/06; B62K 11/00; B62K 11/02; B62K 11/04; B62K 11/10; B62K 17/00; B62K 19/00; B62K 2202/00
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D465,437	S	*	11/2002	van der Veer	D12/111
D473,495	S	*	4/2003	Niitsu	D12/111
6,623,023	B2	*	9/2003	Niitsu	B62K 15/008
					280/278
D498,438	S	*	11/2004	Ying	D12/111
D833,916	S	*	11/2018	Yu	D12/111
D903,532	S	*	12/2020	Ma	D12/111
D925,404	S	*	7/2021	Lin	D12/111
D925,405	S	*	7/2021	Lin	D12/111
D945,934	S	*	3/2022	Ischepp	D12/111
D957,291	S	*	7/2022	Deng	D12/111
D958,008	S	*	7/2022	Zeng	D12/111
D960,052	S	*	8/2022	Chen	D12/111
D960,769	S	*	8/2022	Chen	D12/111
D967,735	S	*	10/2022	Zhang	D12/111
D971,084	S	*	11/2022	Peng	D12/111
2022/0332389	A1	*	10/2022	Braedt	B62J 43/13
2023/0002005	A1	*	1/2023	Duggan	B62M 6/55

OTHER PUBLICATIONS

“XP™ 3.0 Black.” Lectric Bikes., Nov. 1, 2022 [online], [retrieved on Feb. 12, 2023]. Retrieved from the Internet <URL: <https://lectricebikes.com/products/xp-black>>.*
“Lectric XP 3.0 Review | Electric Folding Fat Bike (2022).” YouTube., Dec. 2, 2022 [online], [retrieved on Feb. 12, 2023]. Retrieved from the Internet <URL: <https://www.youtube.com/watch?v=w-ichydFHFU>>.*
“Mars—Best Folding Ebike For All Terrain.” Heybike., Dec. 8, 2022 [online], [retrieved on Feb. 12, 2023]. Retrieved from the Internet <URL: <https://www.heybike.com/products/heybike-mars-electric-bike>>.*
“2023 Green Bike Electric Motion Classic HS 20" 36V Folding Electric Bike.” Upzy., Aug. 19, 2022 [online], [retrieved on Feb. 12, 2023]. Retrieved from the Internet <URL: <https://www.upzy.com/products/green-bike-electric-motion-classic-hs-20-36v-folding-electric-bike>>.*

* cited by examiner
Primary Examiner — Darlington Ly

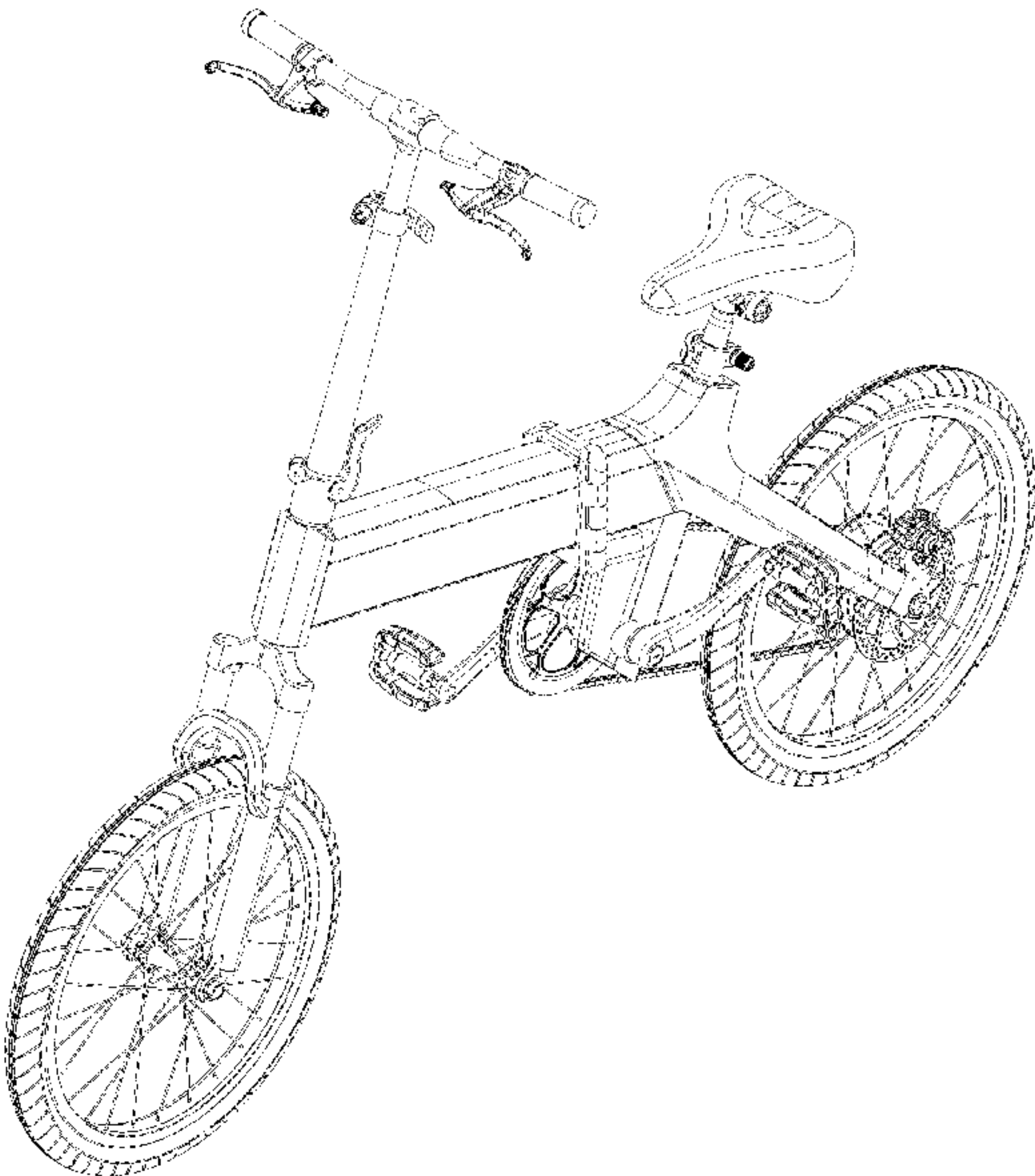
(57) CLAIM

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

DESCRIPTION

FIG. 1 is a front and left side perspective view of an electric bicycle embodying my new design;
FIG. 2 is a rear and right side perspective view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a left side elevation view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof; and,
FIG. 9 is a front and right side perspective view thereof in a folded position.

1 Claim, 9 Drawing Sheets



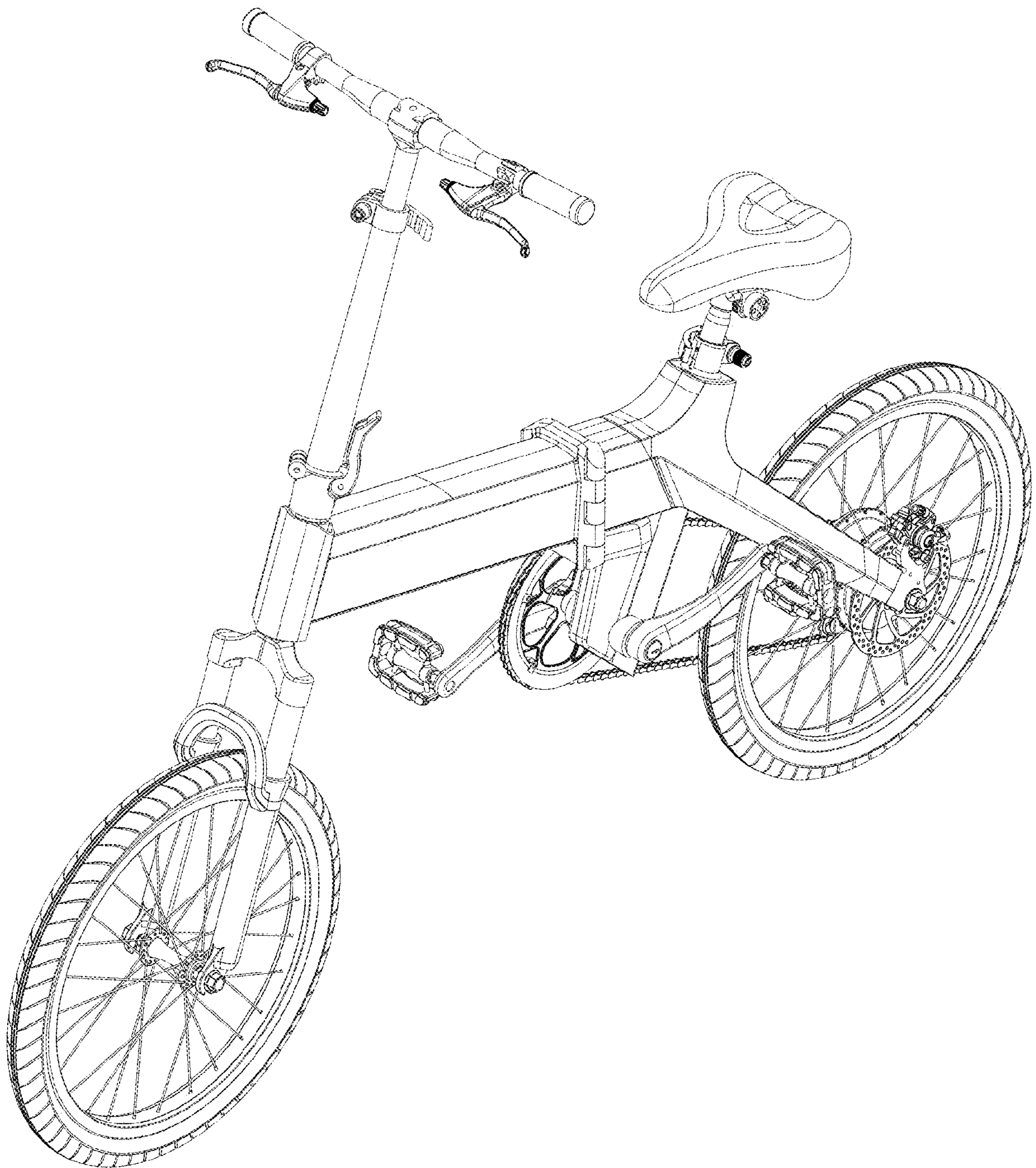


FIG. 1

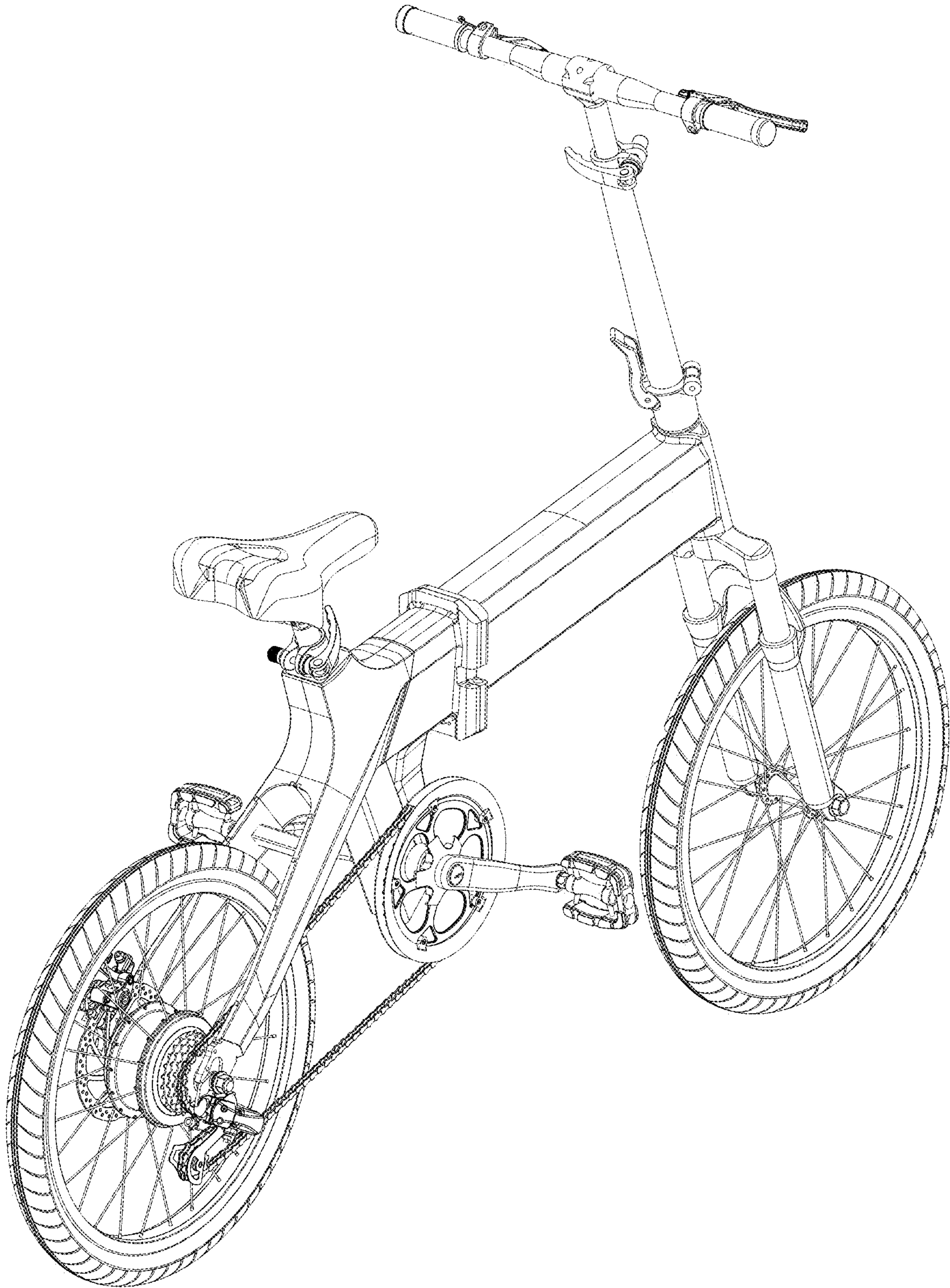


FIG. 2

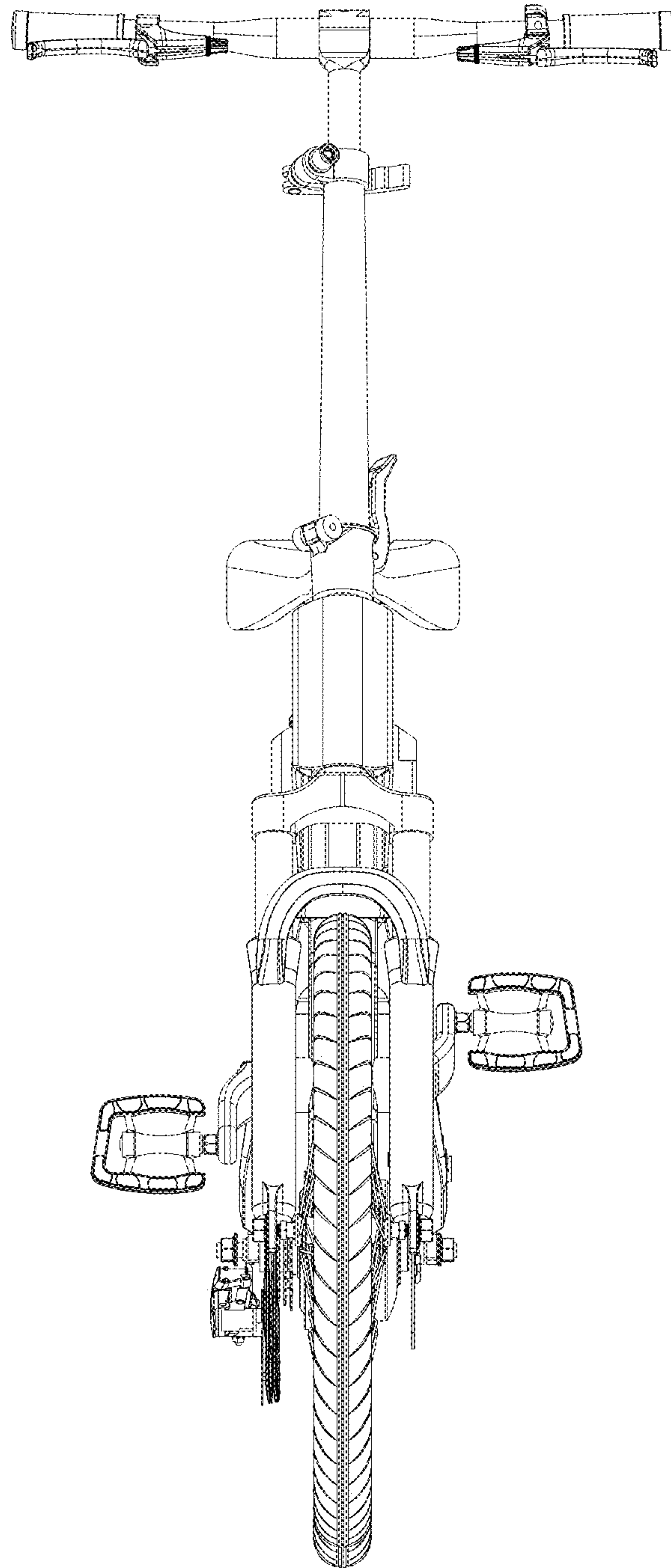


FIG. 3

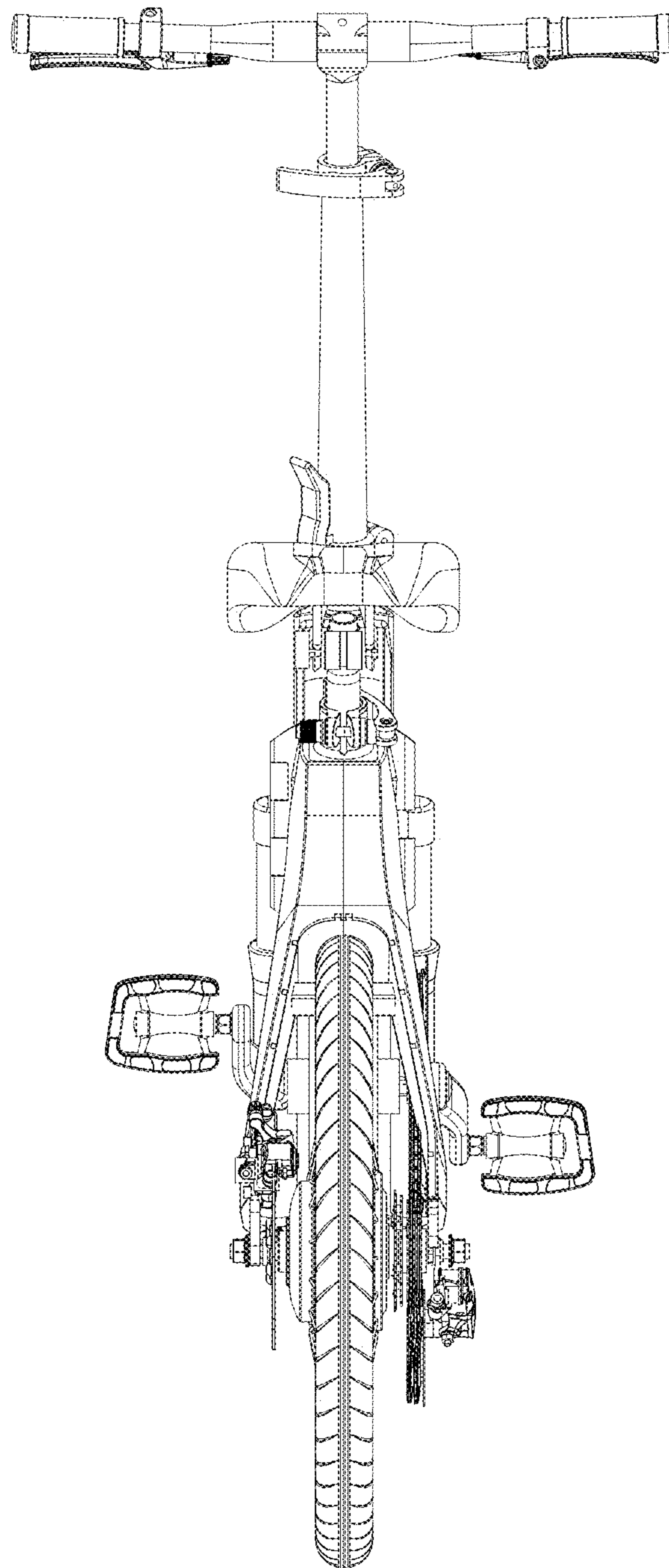


FIG. 4

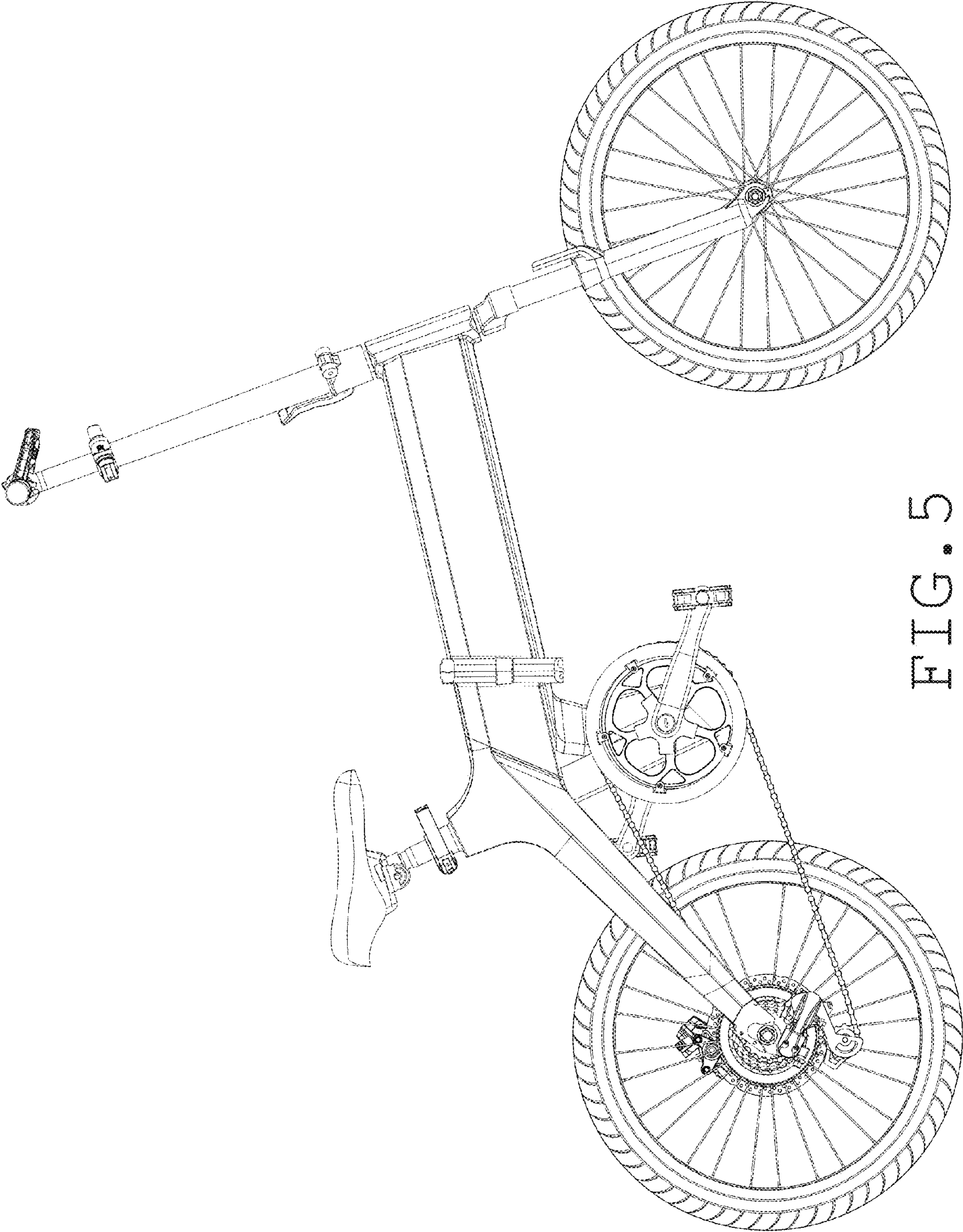


FIG. 5

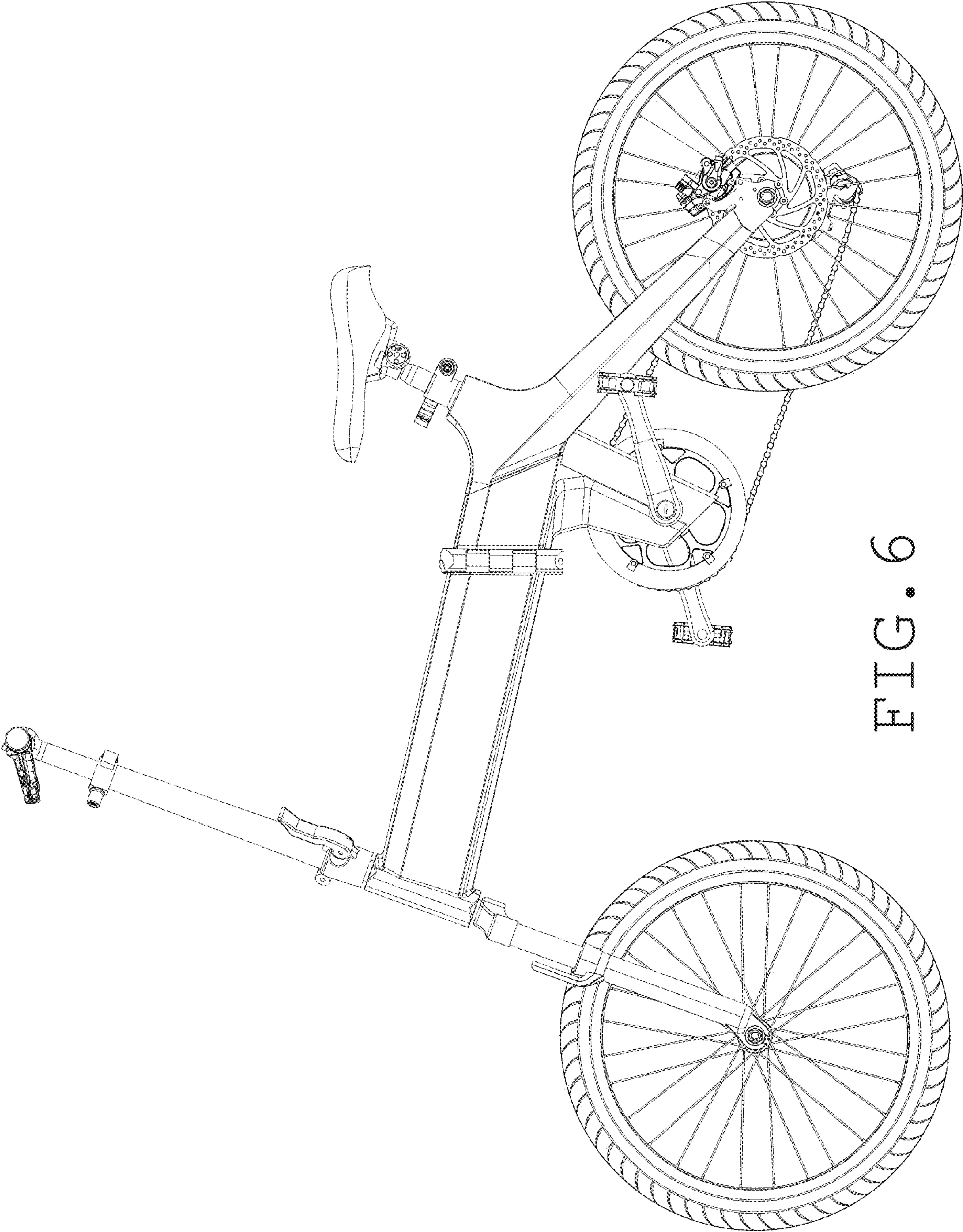


FIG. 6

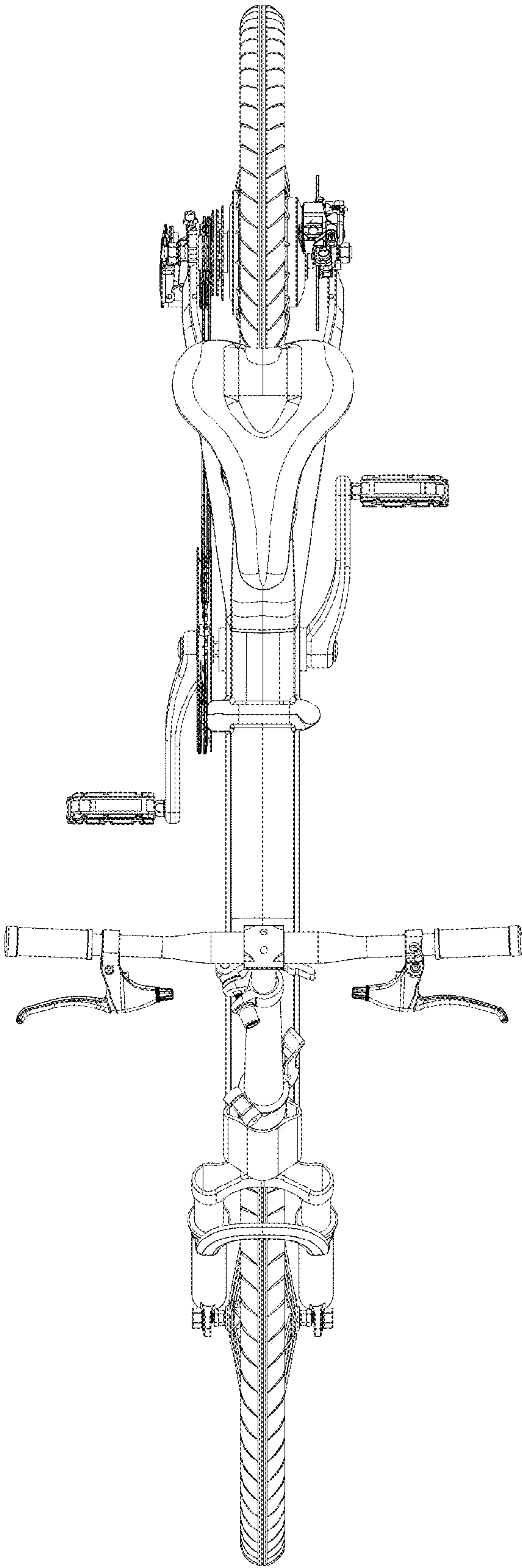


FIG. 7

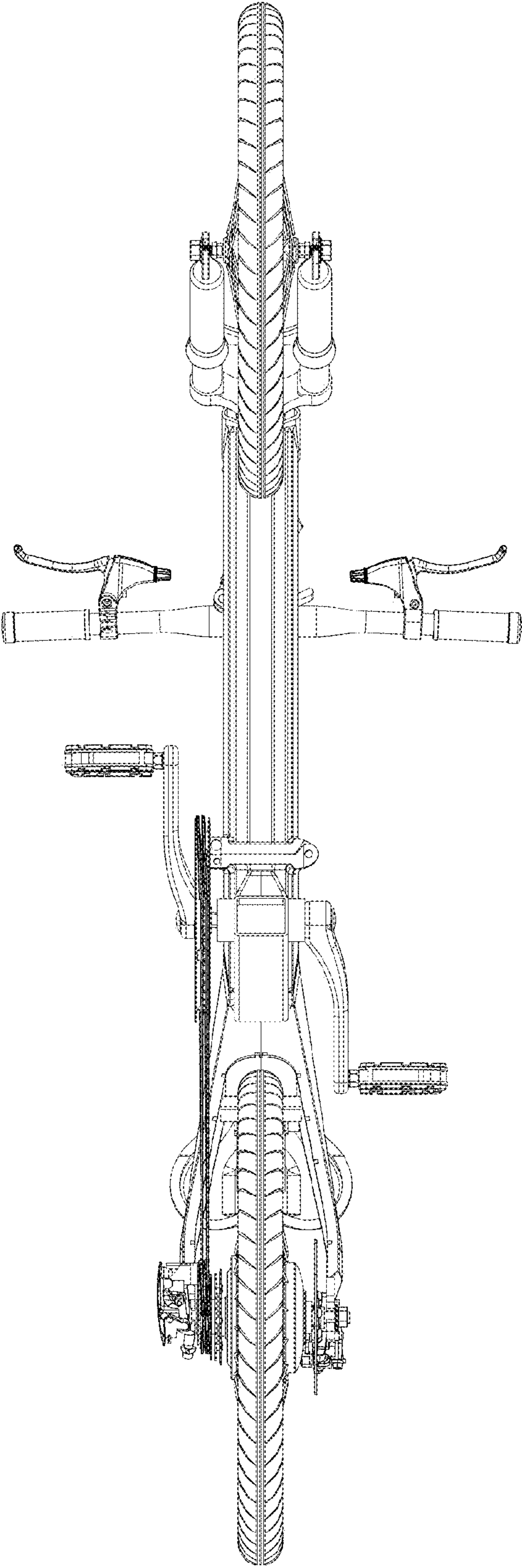


FIG. 8

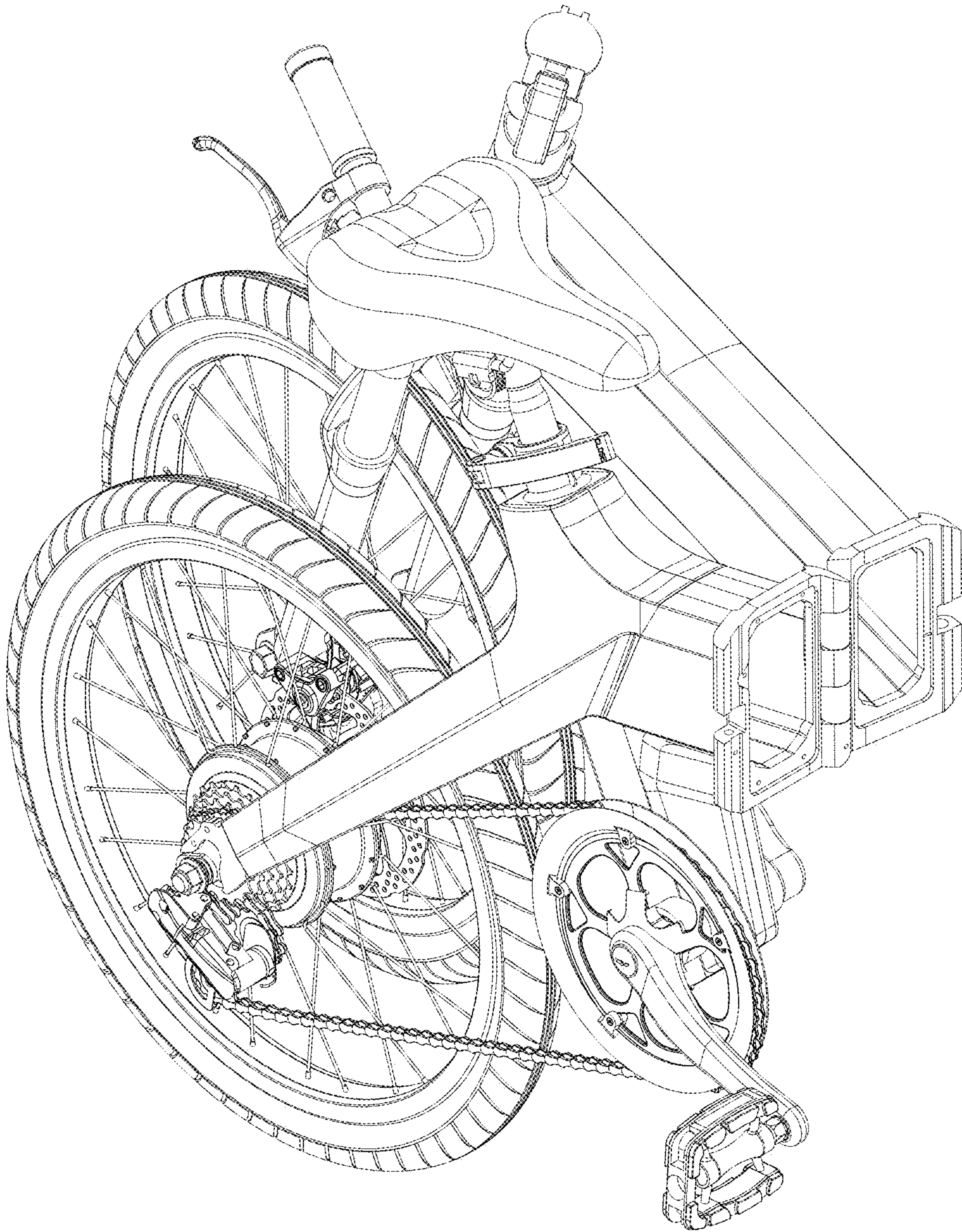


FIG. 9