



US00D978025S

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

(10) **Patent No.:** **US D978,025 S**

(45) **Date of Patent:** **\*\* Feb. 14, 2023**

(54) **BICYCLE FRAME**

(71) Applicant: **RADIO FLYER INC.**, Chicago, IL (US)

(72) Inventors: **Igor Zemskov**, Chicago, IL (US);  
**Matthew Young**, Chicago, IL (US)

(73) Assignee: **Radio Flyer Inc.**, Chicago, IL (US)

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

(21) Appl. No.: **29/786,592**

(22) Filed: **Jun. 1, 2021**

(51) **LOC (14) Cl.** ..... **12-11**

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

(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.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D472,851 S *	4/2003	Tajima	.....	D12/110
D586,702 S *	2/2009	Morris	.....	D12/111
D610,047 S *	2/2010	Uimonen	.....	D12/111
D670,208 S *	11/2012	Frenzel	.....	D12/111
D690,238 S *	9/2013	Uimonen	.....	D12/111
D828,232 S *	9/2018	Berkes	.....	D12/111
D842,761 S *	3/2019	Uimonen	.....	D12/111
D883,181 S *	5/2020	Uimonen	.....	D12/406
D886,686 S *	6/2020	Uimonen	.....	D12/111
D903,532 S *	12/2020	Ma	.....	D12/111
D906,183 S *	12/2020	Uimonen	.....	D12/111
D919,483 S *	5/2021	Uimonen	.....	D12/111
D938,314 S *	12/2021	Gray	.....	D12/111
11,299,226 B2 *	4/2022	Uimonen	.....	B62J 9/23

**OTHER PUBLICATIONS**

Radio Flyer. "L885 Electric Cargo Bike: 500w Pedal Assist eBike | Flyer." YouTube., Jun. 2, 2021 [online], [retrieved on Oct. 19, 2022]. Retrieved from the Internet <URL: https://www.youtube.com/watch?v=lwOD5jydKyU>.\*

(Continued)

*Primary Examiner* — Darlington Ly

(74) *Attorney, Agent, or Firm* — Barnes & Thornburg LLP

(57) **CLAIM**

We claim the ornamental design for a bicycle frame, as shown and described.

**DESCRIPTION**

FIG. 1 is a top front perspective view of the bicycle frame according to the new design.

FIG. 2 is a bottom front perspective view of the bicycle frame shown in FIG. 1.

FIG. 3 is a top rear perspective view of the bicycle frame shown in FIG. 1.

FIG. 4 is a bottom rear perspective view of the bicycle frame shown in FIG. 1.

FIG. 5 is a left side elevation view of the bicycle frame shown in FIG. 1.

FIG. 6 is a right side elevation view of the bicycle frame shown in FIG. 1.

FIG. 7 is a rear elevation view of the bicycle frame shown in FIG. 1.

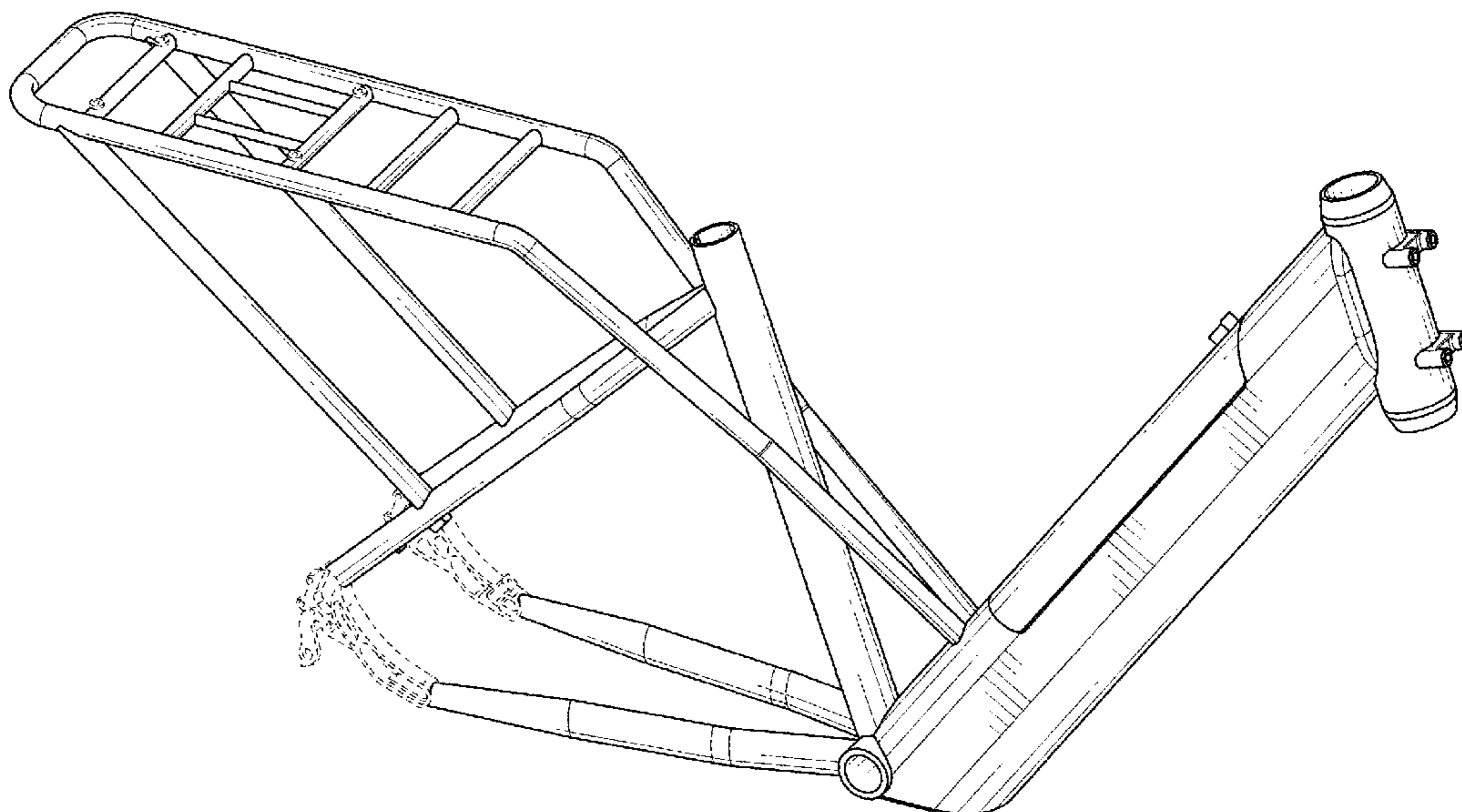
FIG. 8 is a front elevation view of the bicycle frame shown in FIG. 1.

FIG. 9 is a top plan view of the bicycle frame shown in FIG. 1; and,

FIG. 10 is a bottom plan view of the bicycle frame shown in FIG. 1.

The broken lines in the drawings illustrate portions of the bicycle frame that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

OTHER PUBLICATIONS

Electrek.co. "RadWagon 4 electric cargo bike is a totally new e-bike!" YouTube., Aug. 11, 2020 [online], [retrieved on Oct. 19, 2022]. Retrieved from the Internet <URL: <https://www.youtube.com/watch?v=EwybZG2lrAA>>.\*

Linus Tech Tips. "A True Replacement for a Car???—Radwagon Review." YouTube., Aug. 15, 2016 [online], [retrieved on Oct. 19, 2022]. Retrieved from the Internet <URL: <https://www.youtube.com/watch?v=-D3iR-e9npM>>.\*

\* cited by examiner

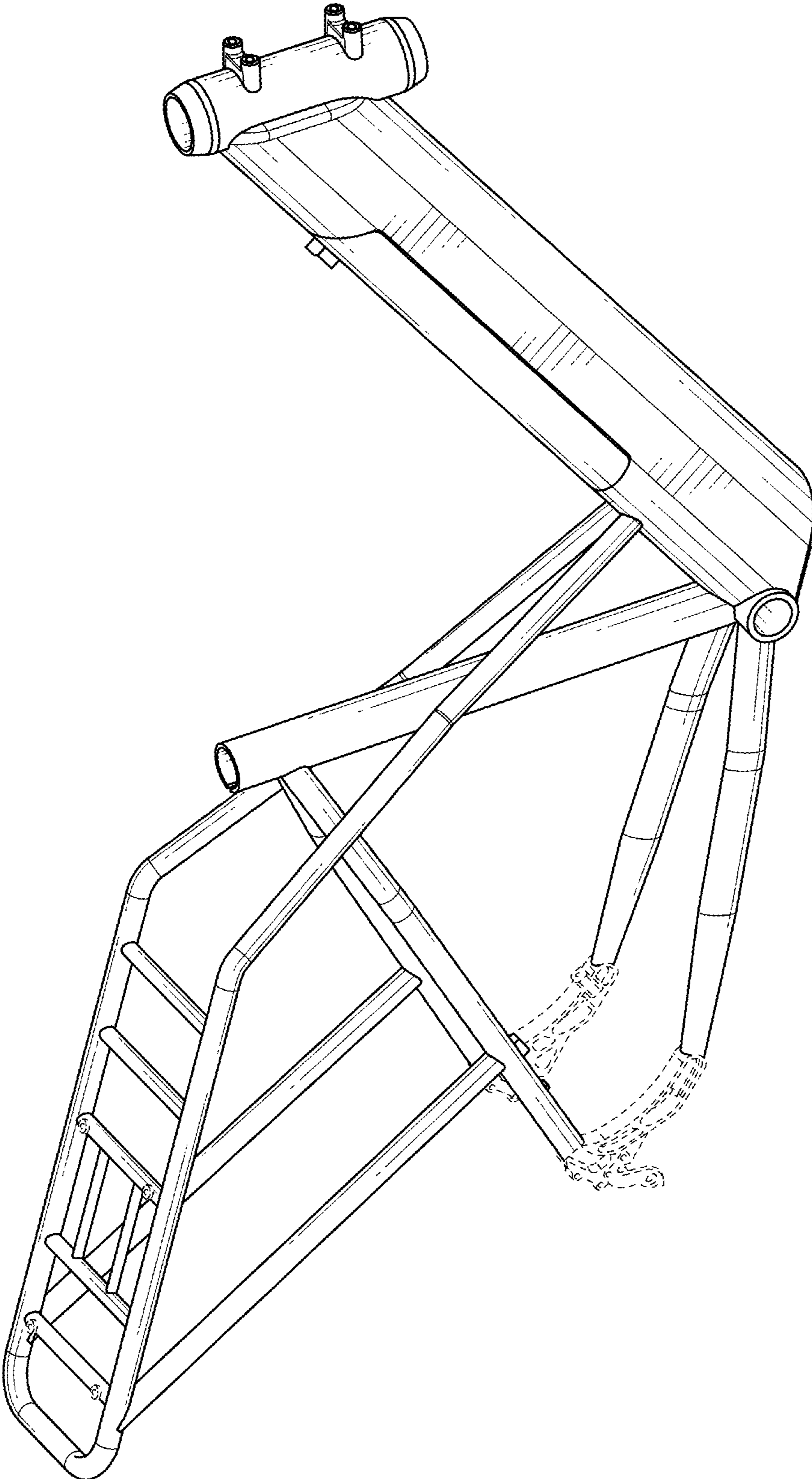


FIG. 1

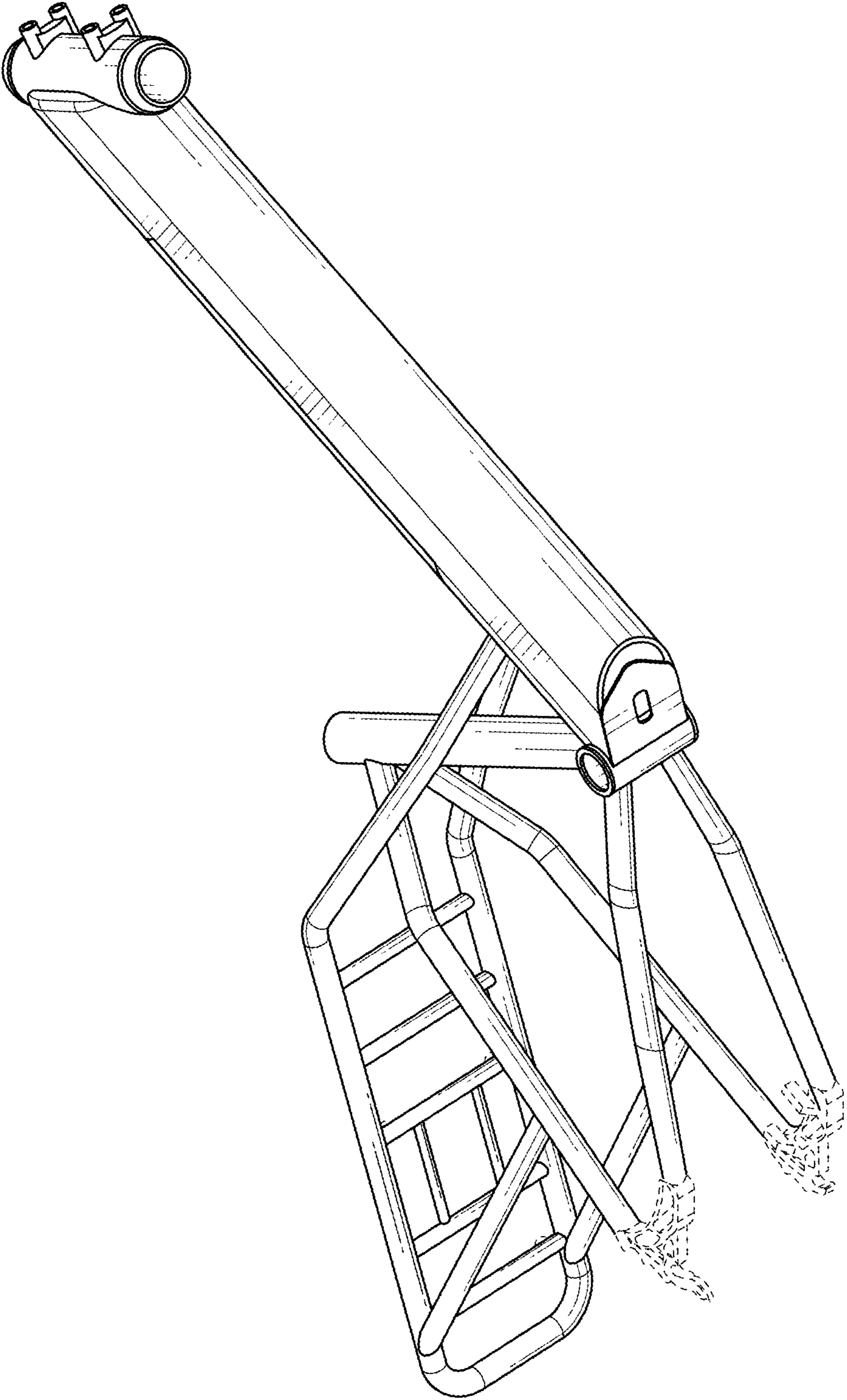


FIG. 2

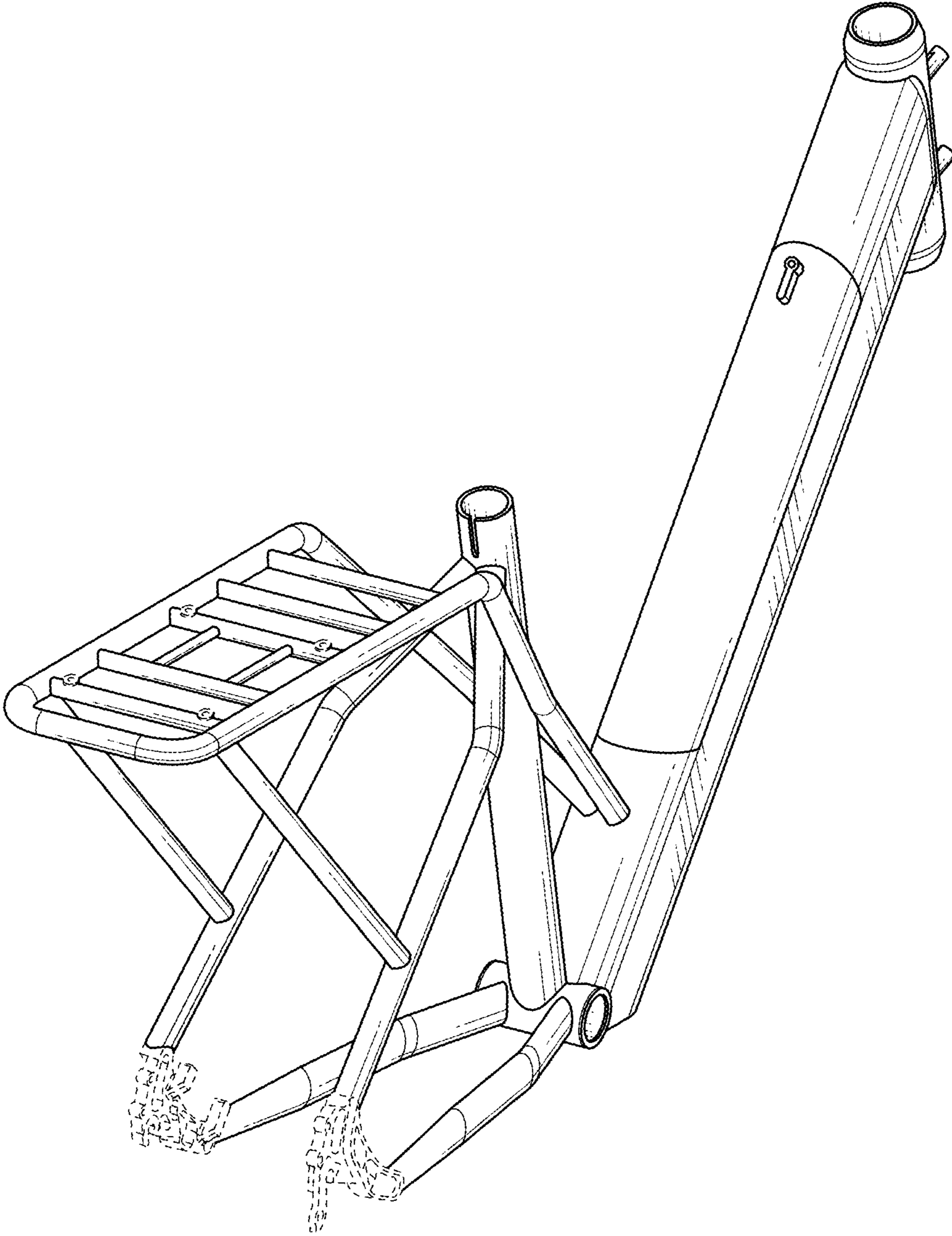


FIG. 3

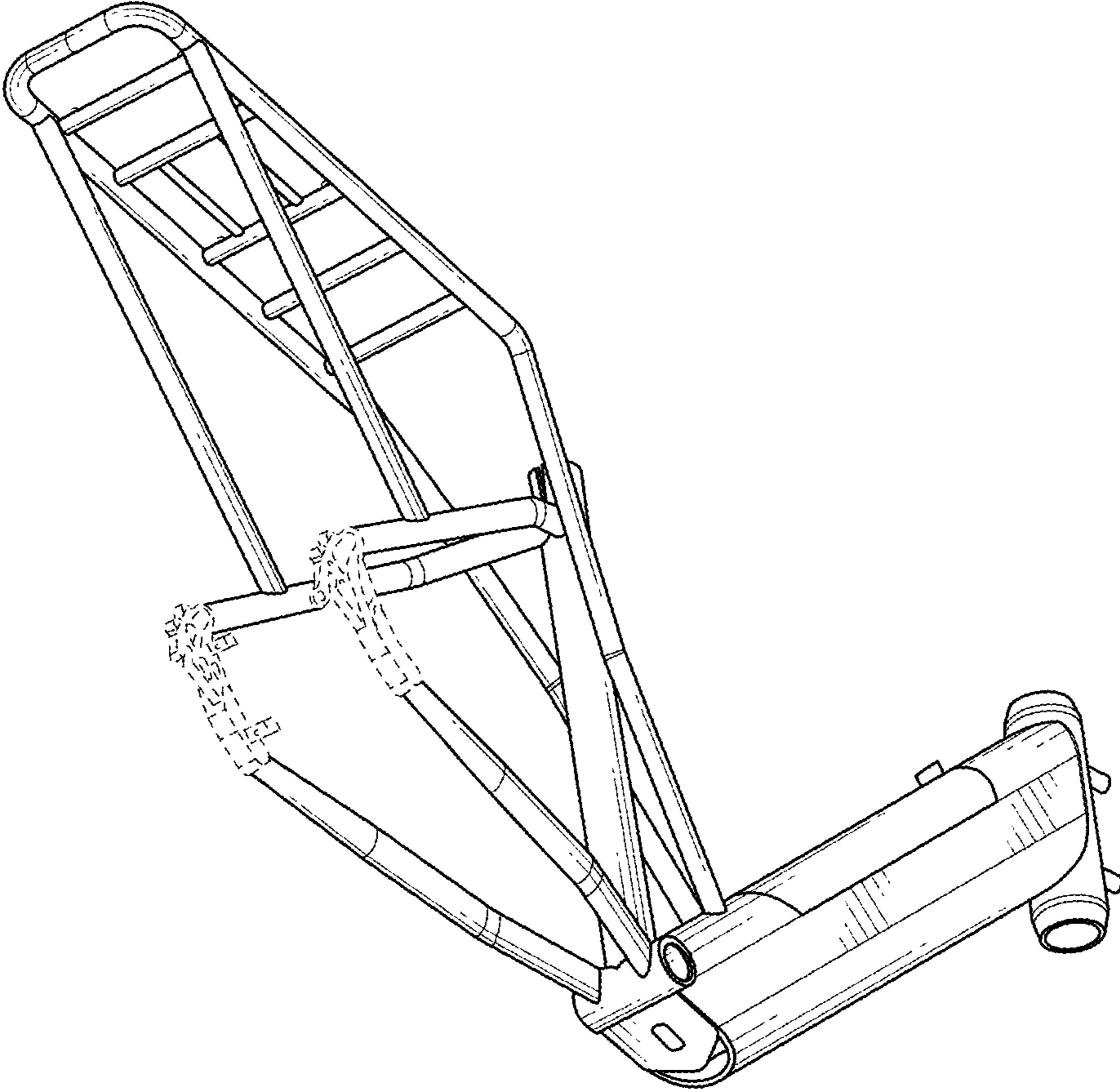


FIG. 4

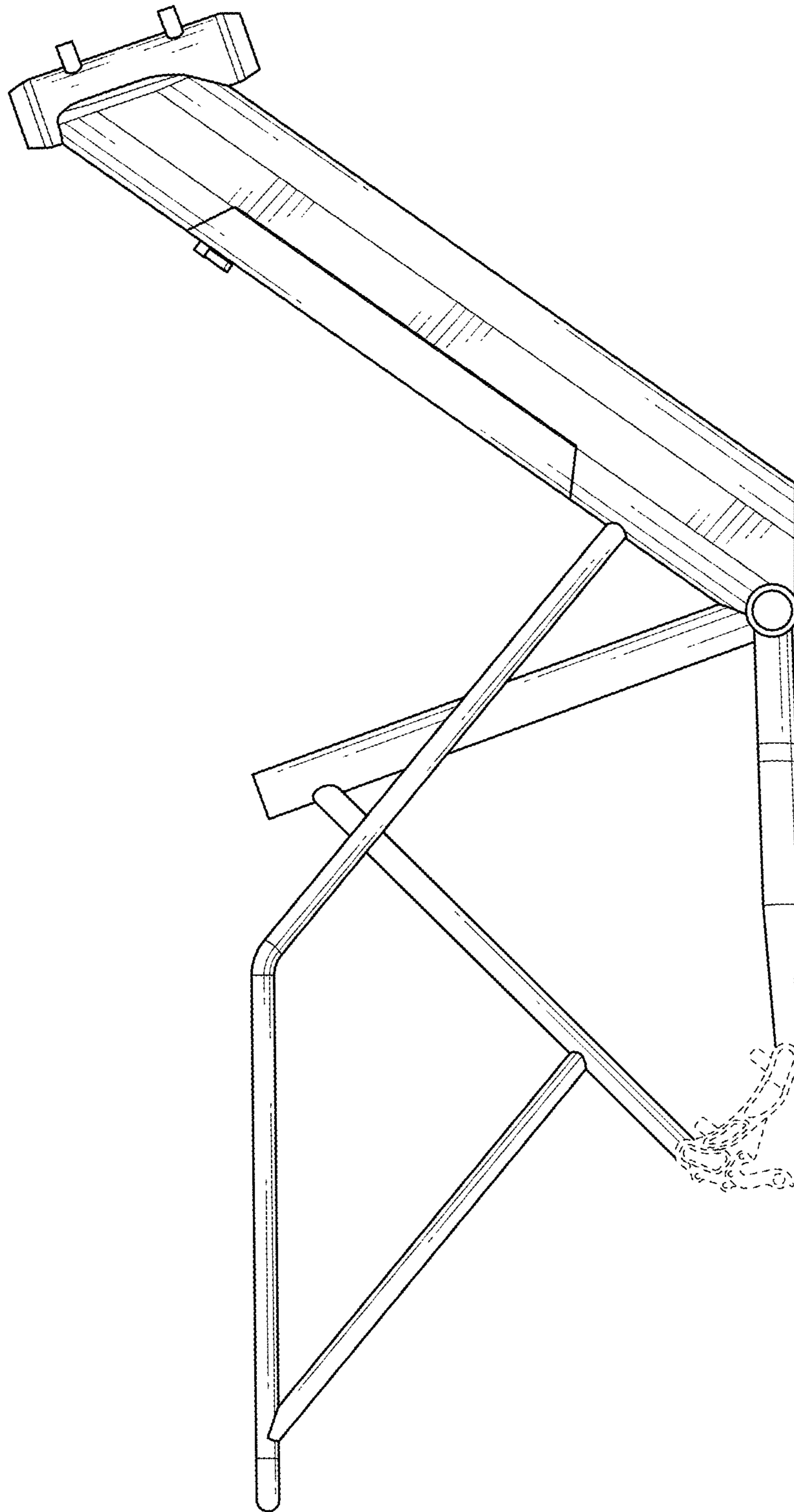


FIG. 5

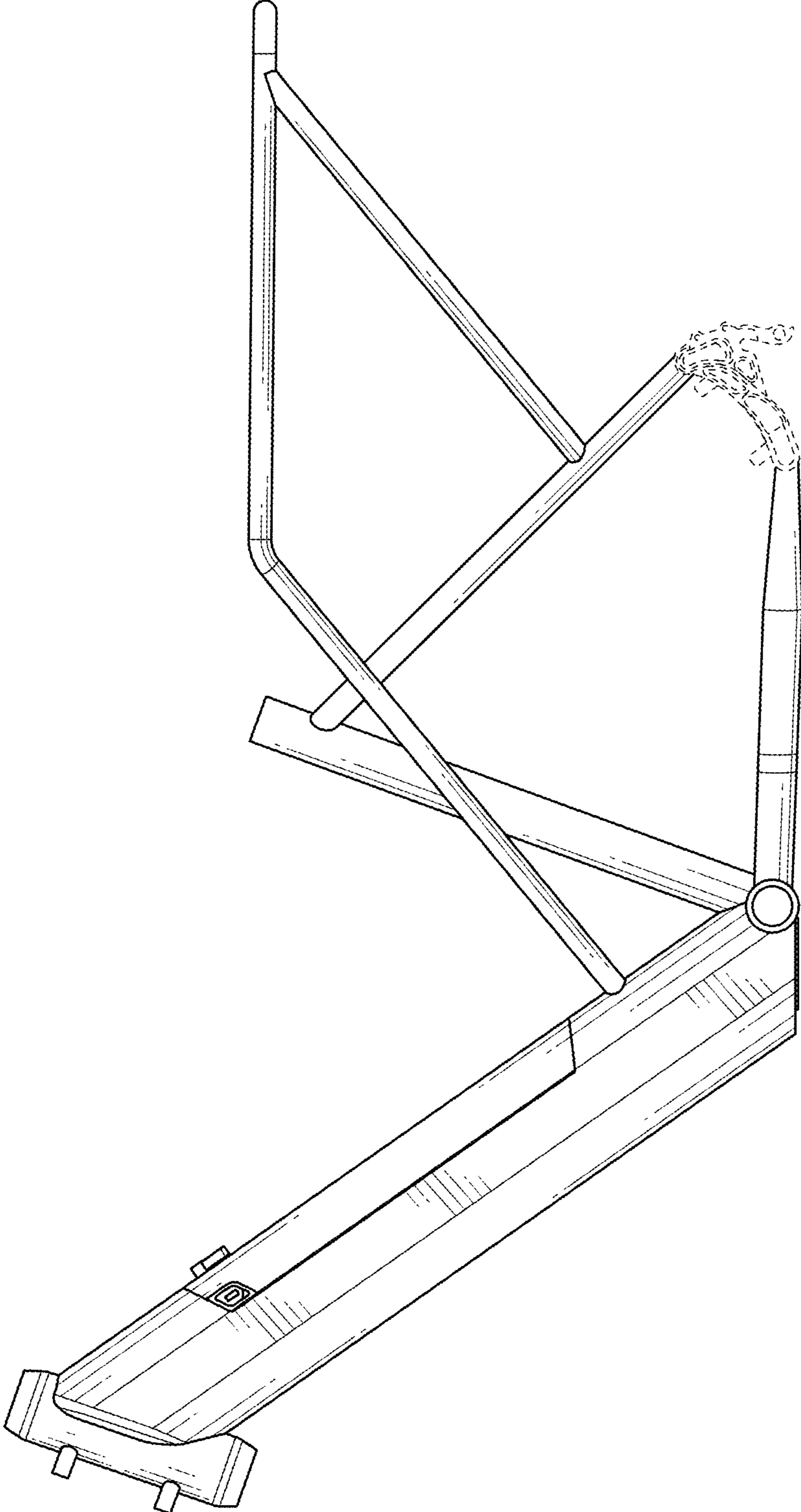


FIG. 6



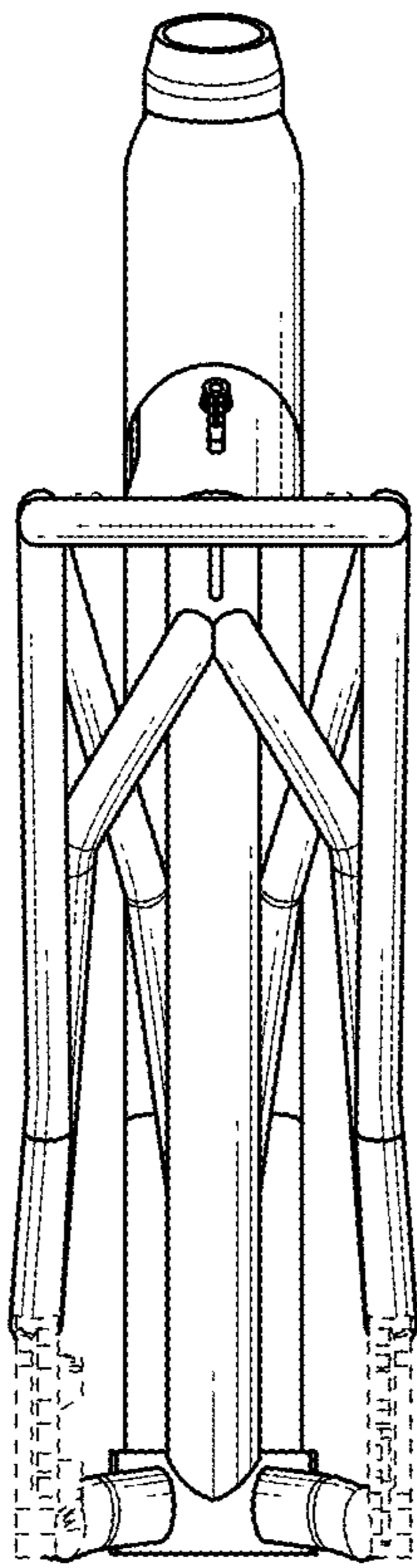


FIG. 7

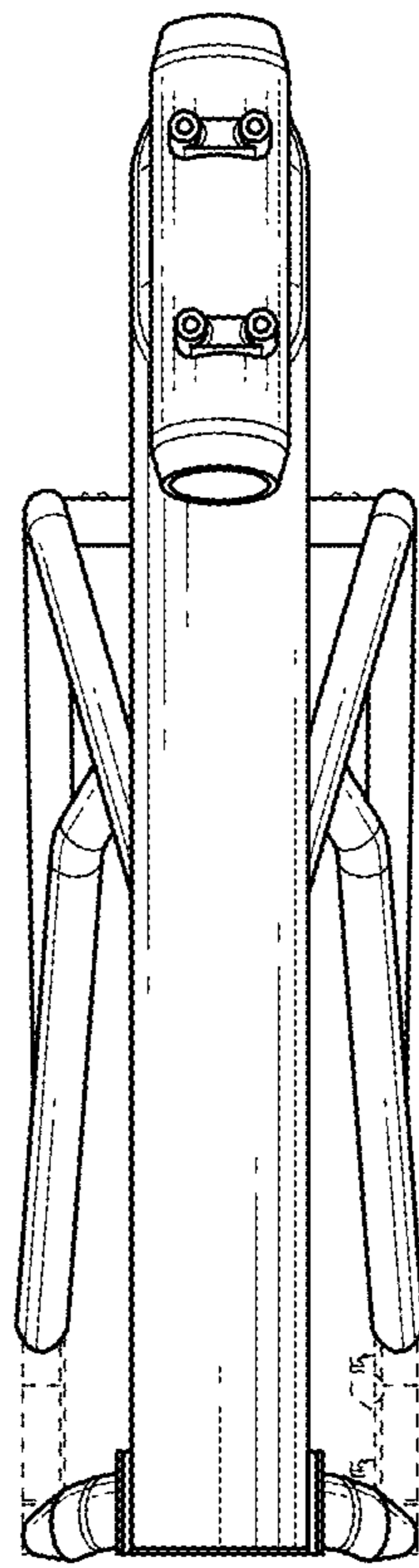


FIG. 8

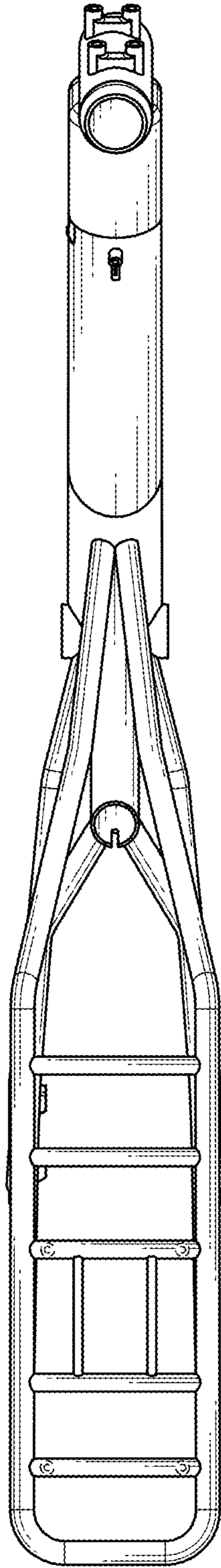


FIG. 9

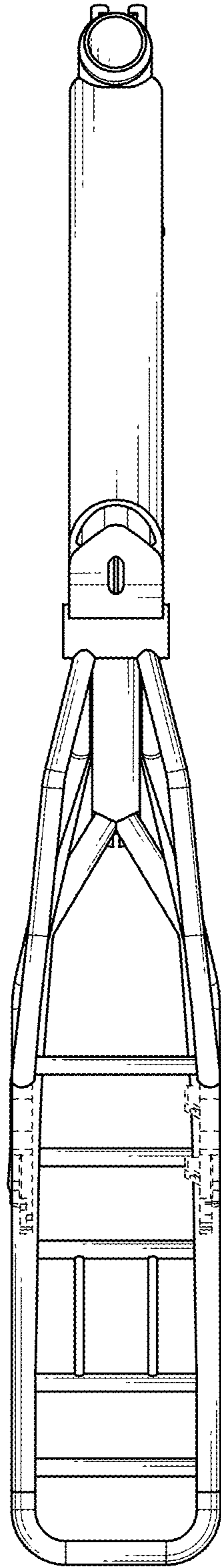


FIG. 10