



US00D724498S

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

(10) **Patent No.:** **US D724,498 S**  
(45) **Date of Patent:** **\*\* Mar. 17, 2015**

(54) **BICYCLE FRAME**

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/452,140**

(22) Filed: **Apr. 12, 2013**

(51) **LOC (10) Cl.** ..... **12-11**

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

(58) **Field of Classification Search**  
USPC ..... 280/284, 281.1, 274, 288, 285, 283,  
280/288.3, 282, 279, 220, 221, 288.2, 287,  
280/278, 275, 288.4, 124.134, 276, 240,  
280/256, 286, 265, 268, 271, 257, 210;  
29/434, 428, 897.2; 474/116; D12/111,  
D12/108, 124, 169, 113, 112; 156/173, 294;  
224/425, 426, 419; 180/227, 68.5, 200;  
D21/432, 419, 663, 435, 662, 538;  
74/594.3, 527; 16/44; 220/737

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,860,265 A 1/1975 Weiss  
4,067,589 A 1/1978 Hon

(Continued)

**OTHER PUBLICATIONS**

Bicycle Design "A New Aston Martin and an Old Lotus Bike" <http://bicycledesign.net/2012/08/a-new-aston-martin-and-an-old-lotus-bike/>. Captured Jun. 4, 2013.

(Continued)

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*Assistant Examiner* — Ryan Harvey

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(57) **CLAIM**

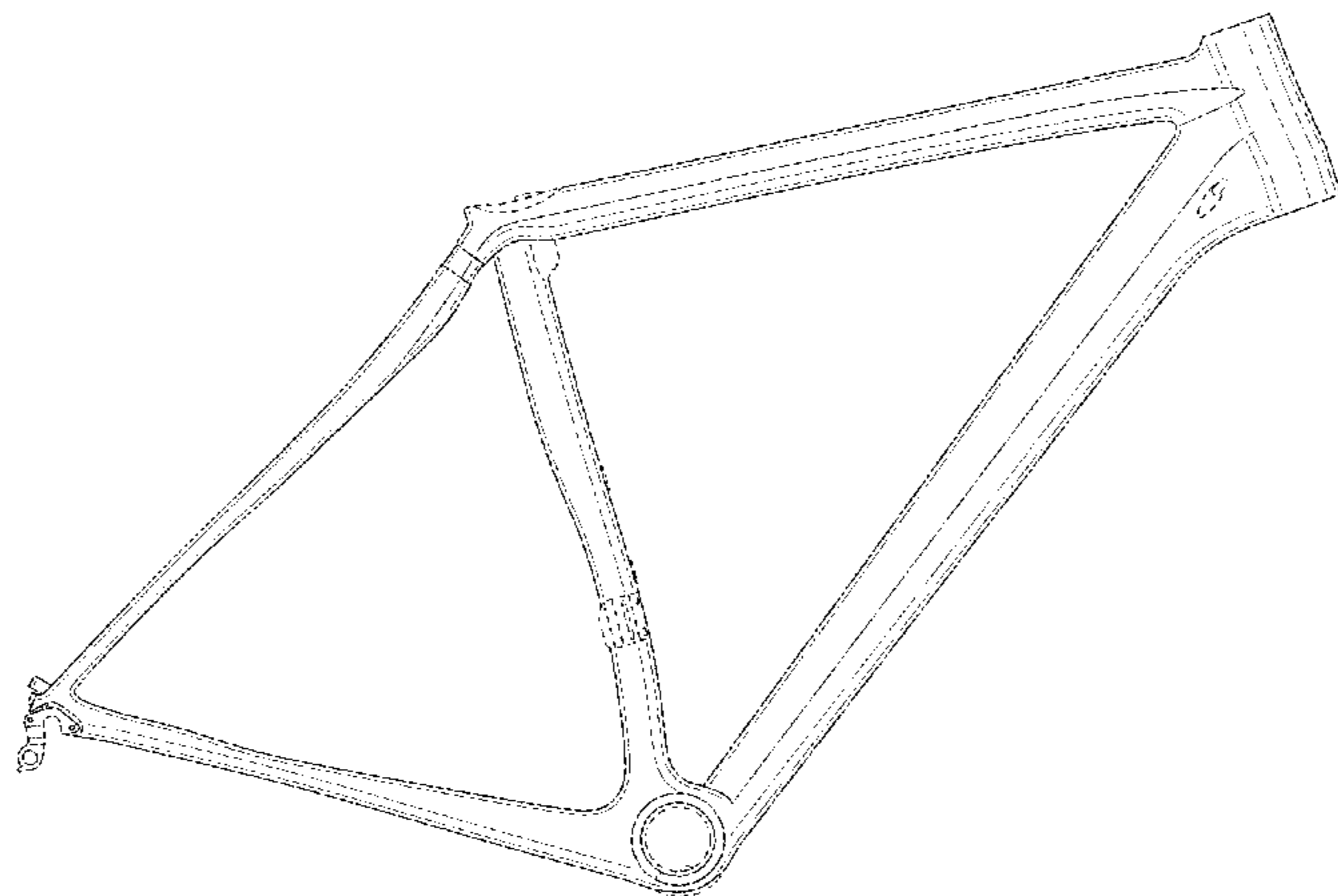
We claim, the ornamental design for a bicycle frame, as shown and described.

**DESCRIPTION**

FIG. 1 is a first side view of the invention;  
FIG. 2 is a second side view of the embodiment of FIG. 1;  
FIG. 3 is a top view of the embodiment of FIG. 1;  
FIG. 4 is a bottom view of the embodiment of FIG. 1;  
FIG. 5 is a front view of the embodiment of FIG. 1;  
FIG. 6 is a rear view of the embodiment of FIG. 1;  
FIG. 7 is a front perspective view of the embodiment of FIG. 1;  
FIG. 8 is a rear perspective view of the embodiment of FIG. 1;  
FIG. 9 is a first side view of a second embodiment of the invention;  
FIG. 10 is a second side view of the embodiment of FIG. 9;  
FIG. 11 is a top view of the embodiment of FIG. 9;  
FIG. 12 is a bottom view of the embodiment of FIG. 9;  
FIG. 13 is a front view of the embodiment of FIG. 9;  
FIG. 14 is a rear view of the embodiment of FIG. 9;  
FIG. 15 is a front perspective view of the embodiment of FIG. 9;  
FIG. 16 is a rear perspective view of the embodiment of FIG. 9;  
FIG. 17 is a first side view of a third embodiment of the invention;  
FIG. 18 is a second side view of the embodiment of FIG. 17;  
FIG. 19 is a top view of the embodiment of FIG. 17;  
FIG. 20 is a bottom view of the embodiment of FIG. 17;  
FIG. 21 is a front view of the embodiment of FIG. 17;  
FIG. 22 is a rear view of the embodiment of FIG. 17;  
FIG. 23 is a front perspective view of the embodiment of FIG. 17;  
FIG. 24 is a rear perspective view of the embodiment of FIG. 17;  
FIG. 25 is a first side view of a fourth embodiment of the invention;  
FIG. 26 is a second side view of the embodiment of FIG. 25;  
FIG. 27 is a top view of the embodiment of FIG. 25;  
FIG. 28 is a bottom view of the embodiment of FIG. 25;  
FIG. 29 is a front view of the embodiment of FIG. 25;  
FIG. 30 is a rear view of the embodiment of FIG. 25;  
FIG. 31 is a front perspective view of the embodiment of FIG. 25; and,  
FIG. 32 is a rear perspective view of the embodiment of FIG. 25.

The broken lines illustrate portions of the article that form no part of the claimed design.

**1 Claim, 24 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

5,072,961 A 12/1991 Huppe  
 D343,147 S 1/1994 Cognata et al.  
 5,478,100 A 12/1995 McDermitt, Jr. et al.  
 D368,679 S 4/1996 Dietz et al.  
 D486,424 S \* 2/2004 Sagan ..... D12/111  
 D510,059 S 9/2005 Hickman  
 D517,452 S 3/2006 Hickman  
 7,562,890 B2 7/2009 Yu  
 7,651,110 B2 1/2010 Davis et al.  
 7,793,959 B2 9/2010 Vandermark  
 D635,894 S \* 4/2011 Argote Vivar ..... D12/111  
 D637,526 S \* 5/2011 Choi et al. .... D12/111  
 D637,527 S \* 5/2011 Choi et al. .... D12/111  
 8,075,010 B2 \* 12/2011 Talavasek et al. .... 280/288  
 D662,011 S \* 6/2012 D'Aluisio et al. .... D12/111  
 8,403,350 B2 \* 3/2013 Talavasek et al. .... 280/281.1  
 D682,744 S 5/2013 Horne  
 D683,661 S 6/2013 Horne  
 D689,407 S \* 9/2013 Kim ..... D12/111  
 D693,740 S \* 11/2013 Eagleman et al. .... D12/111  
 D714,878 S \* 10/2014 Bean et al. .... D21/435  
 8,857,841 B2 \* 10/2014 Lund et al. .... 280/283  
 2009/0267317 A1 \* 10/2009 Yang ..... 280/283

2010/0096832 A1 \* 4/2010 Pinarello ..... 280/281.1  
 2011/0233222 A1 \* 9/2011 Bethlenfalvy ..... 220/737  
 2012/0169028 A1 \* 7/2012 Lund et al. .... 280/281.1  
 2012/0200060 A1 \* 8/2012 D'Aluisio et al. .... 280/281.1  
 2013/0076001 A1 \* 3/2013 D'Aluisio ..... 280/281.1  
 2013/0300085 A1 \* 11/2013 Zecchetto ..... 280/281.1  
 2014/0054873 A1 \* 2/2014 Cocalis ..... 280/281.1

OTHER PUBLICATIONS

<http://i637.photobucket.com/albums/uu99/bluedigga/RoryOBrien01.jpg> (Captured Jun. 4, 2013).  
 The Bicycle Story: "Seattle Bike Expo 2011" <http://www.thebicyclestory.com/2011/03/seattle-bike-expo-2011> (Captured Jun. 4, 2013).  
 Classic Rendezvous "Charles Roberts" [http://classicrendezvous.com/British\\_isles/Roberts\\_Chas/Chas\\_Roberts\\_home.htm](http://classicrendezvous.com/British_isles/Roberts_Chas/Chas_Roberts_home.htm) (captured Jun. 4, 2013).  
 M. Embacher "Cyclopedia: A Century of Iconic Bicycle Design" (C) 2011, ISBN 978-1-4521-0167-5 (5 pp).  
<http://static.lfgss.com/attachments/5015d1232703815-7869-big.jpg> (1 page photo) Captured Jun. 4, 2013.  
[http://www.classicrendezvous.com/British\\_isles/Roberts\\_Chas/chas\\_roberts\\_TT.htm](http://www.classicrendezvous.com/British_isles/Roberts_Chas/chas_roberts_TT.htm) (10 photos) Captured Jun. 4, 2013.

\* cited by examiner

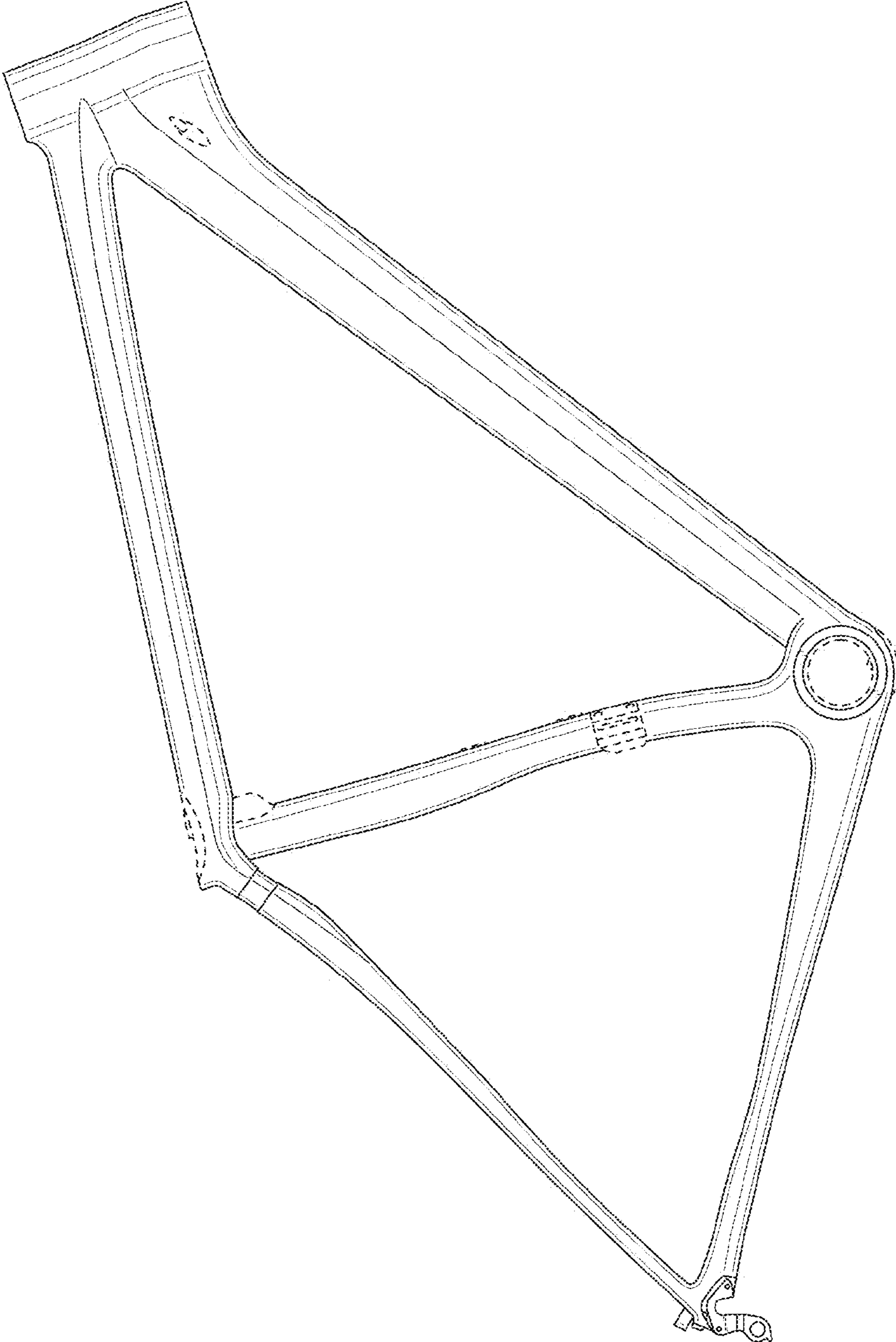


FIG. 1



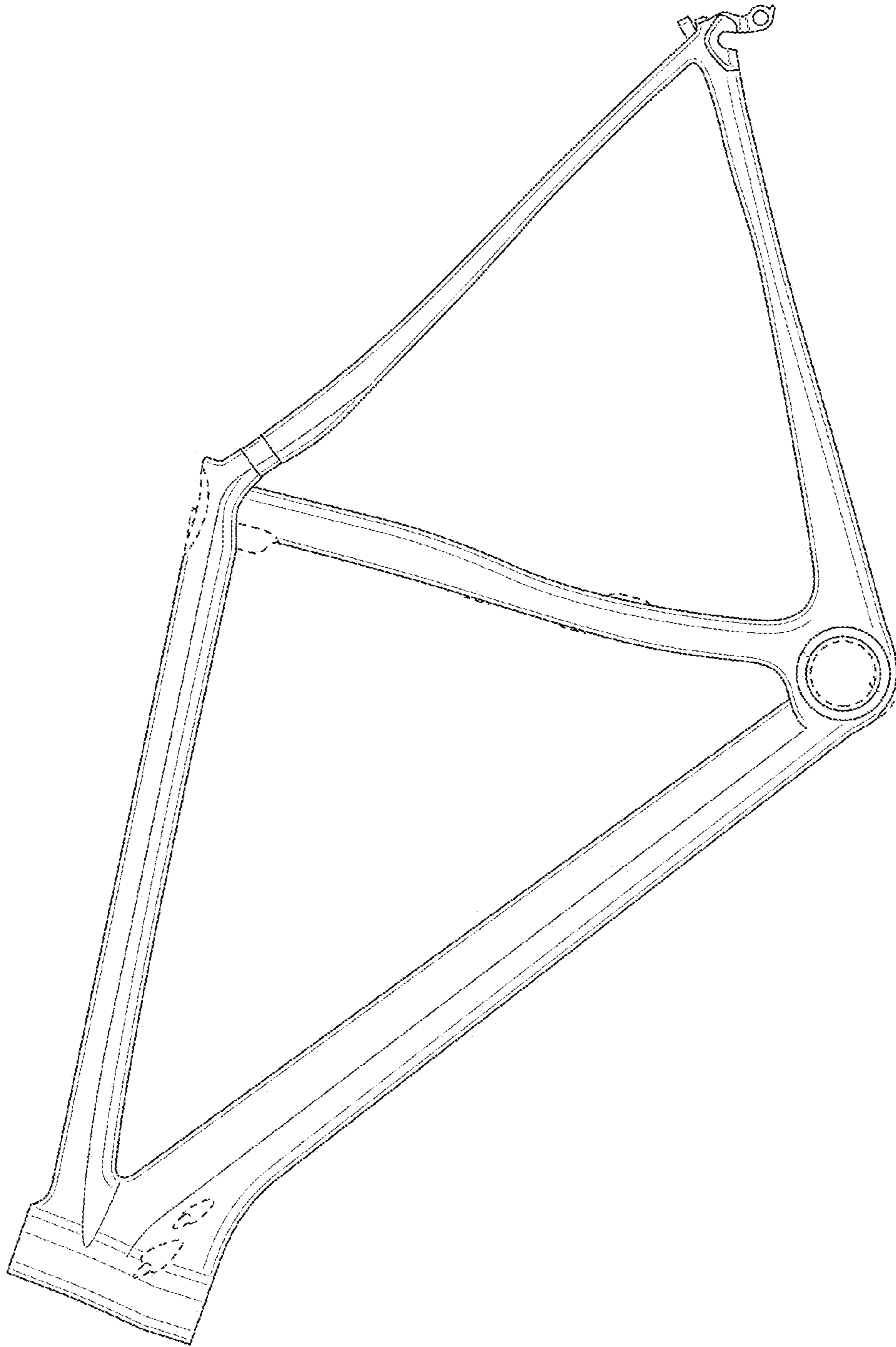


FIG. 2

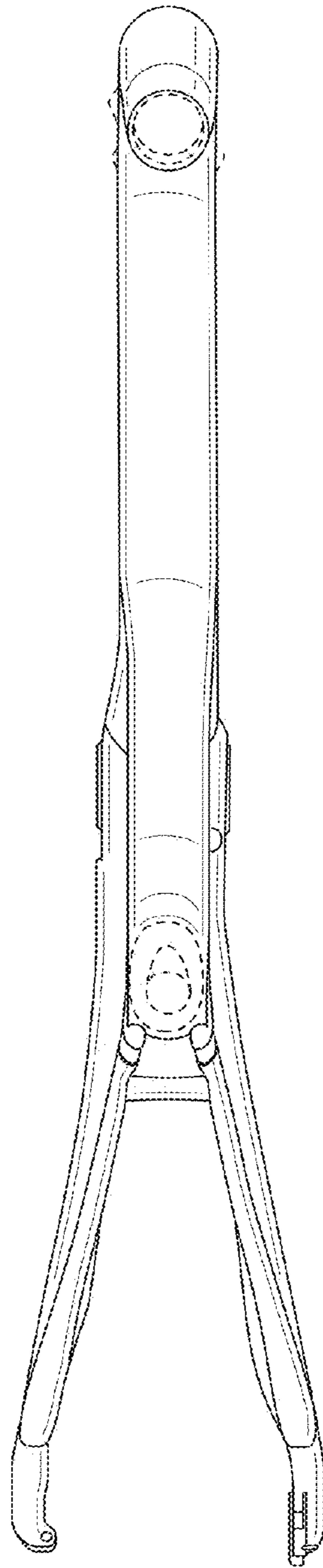


FIG. 3

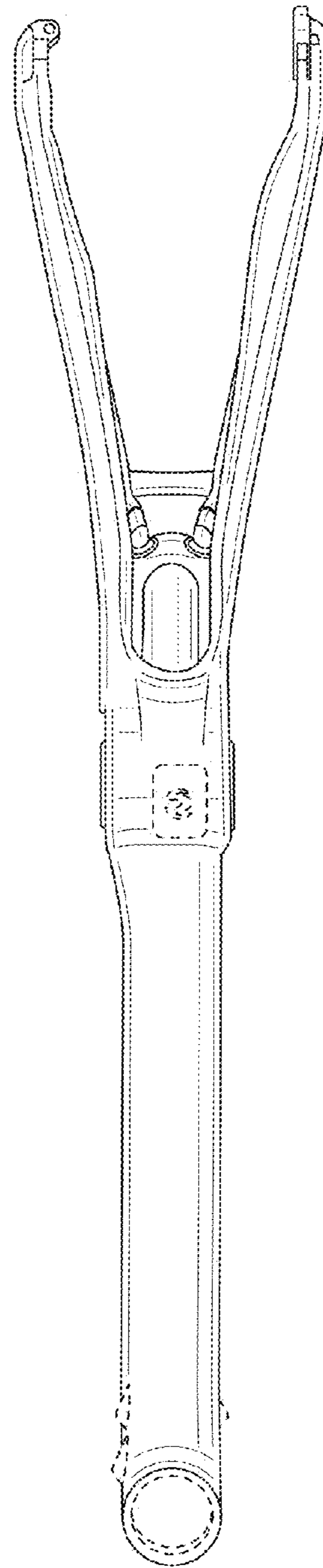


FIG. 4

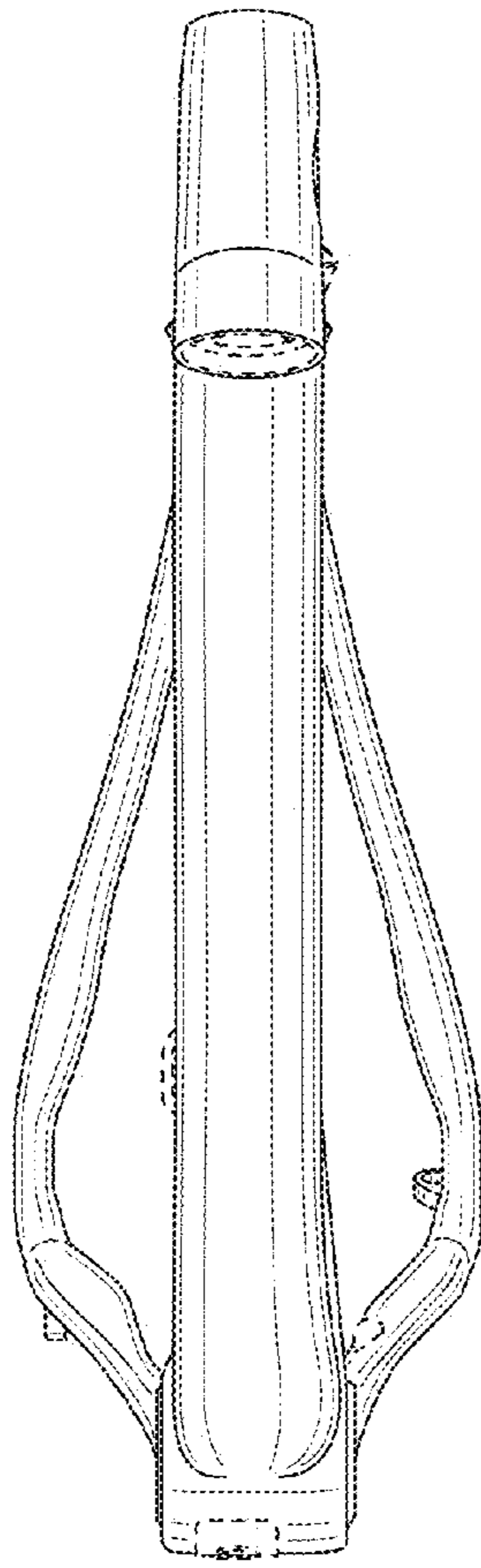


FIG. 5

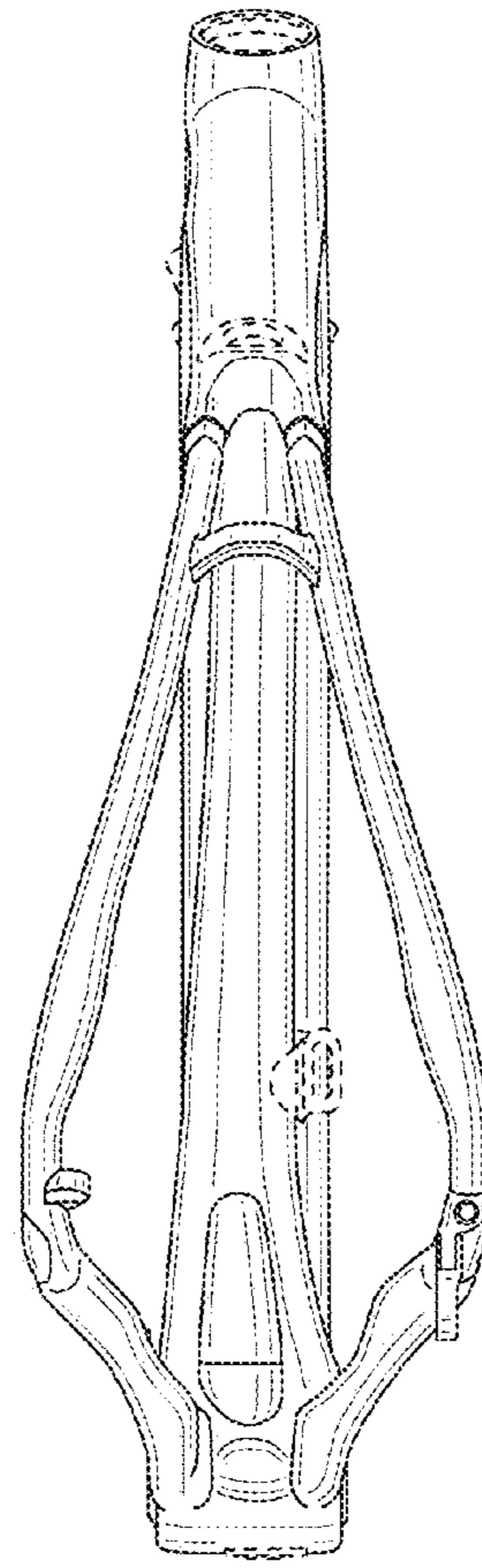


FIG. 6

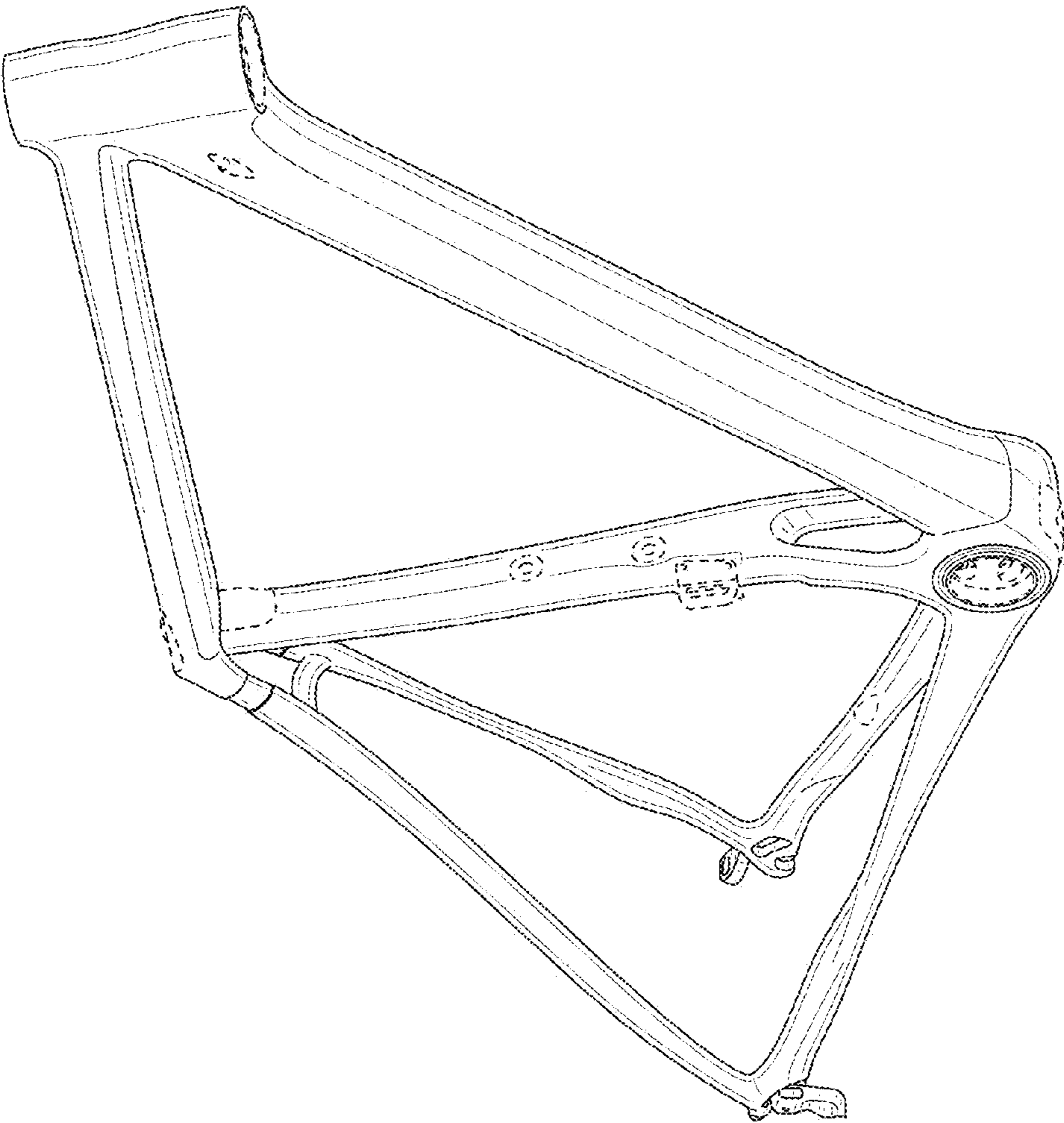


FIG. 7

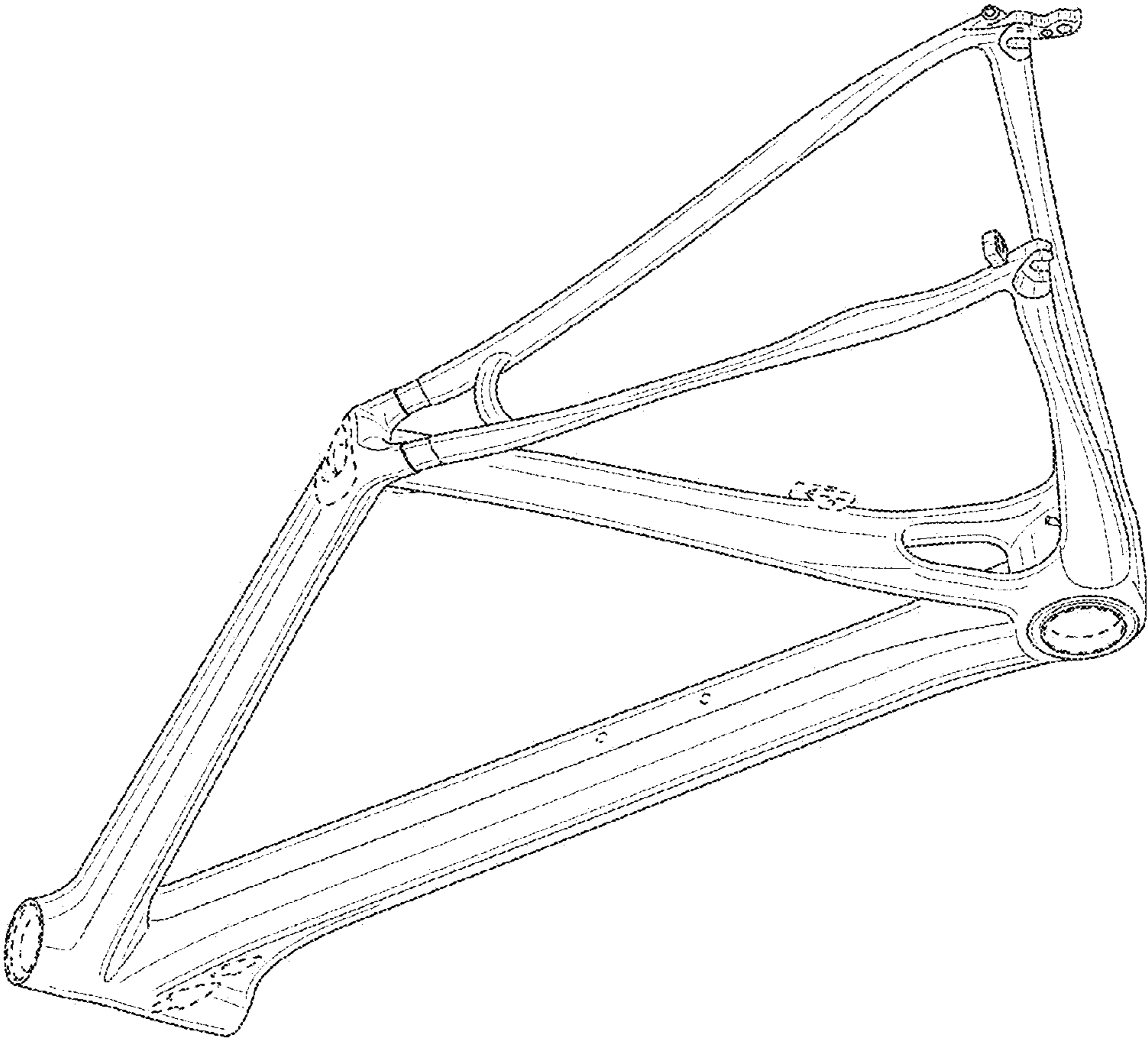


FIG. 8



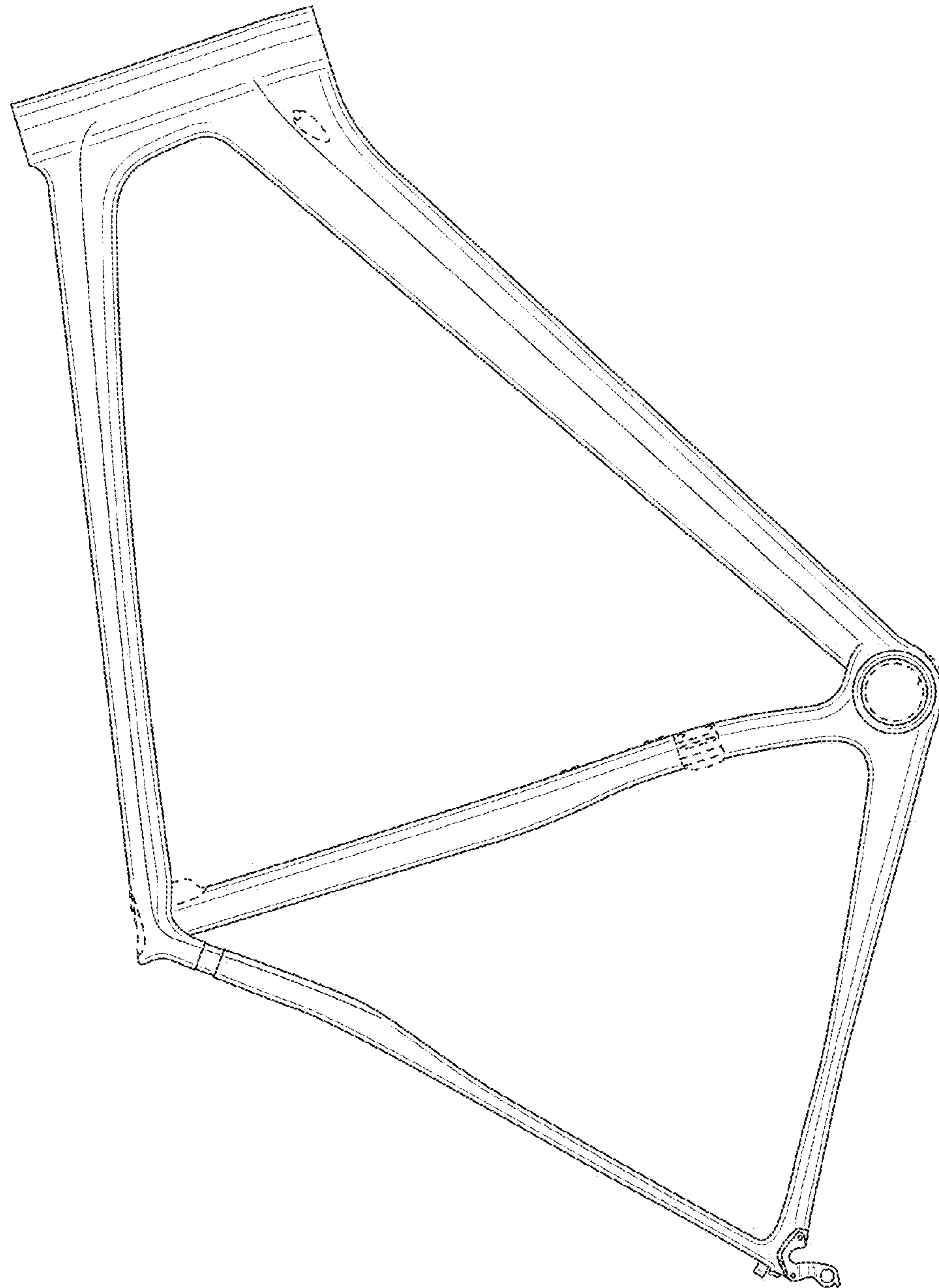


FIG. 9

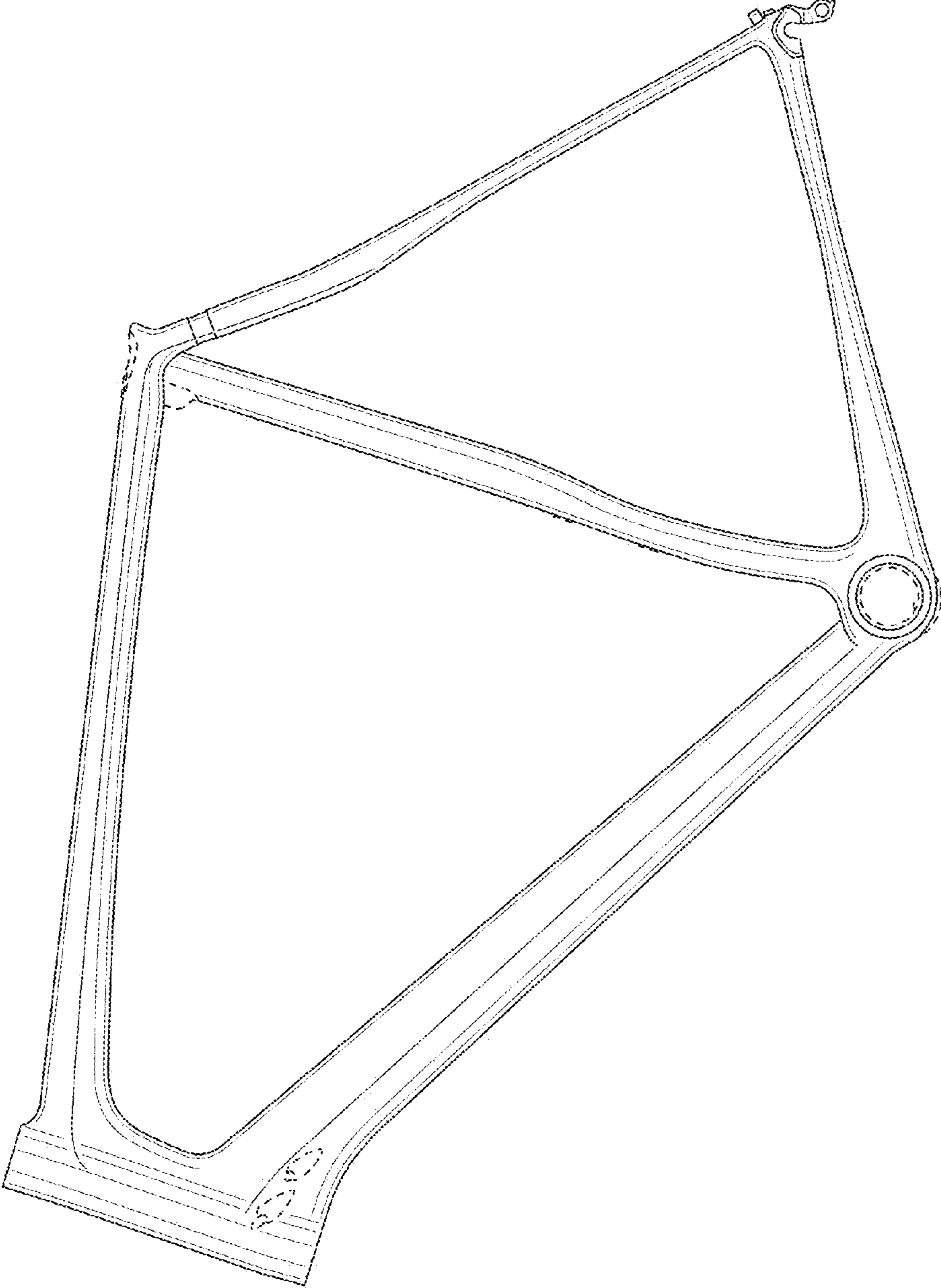


FIG. 10

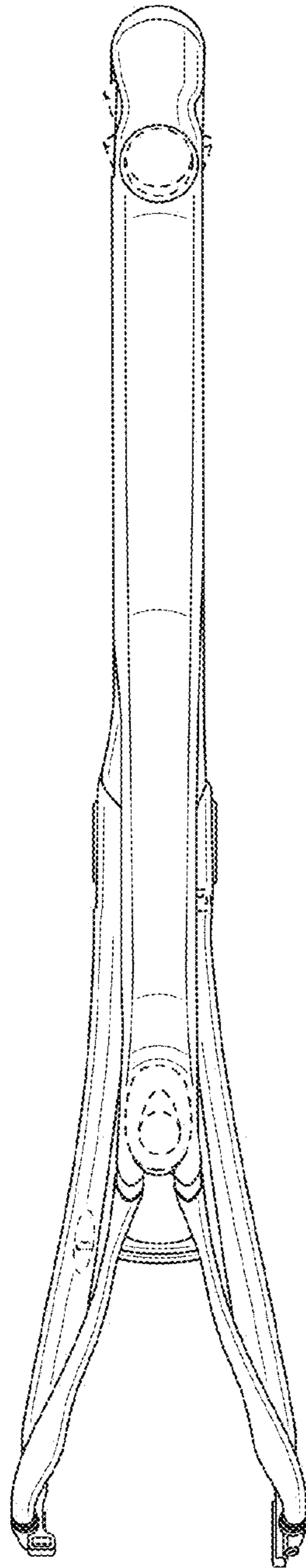


FIG. 11

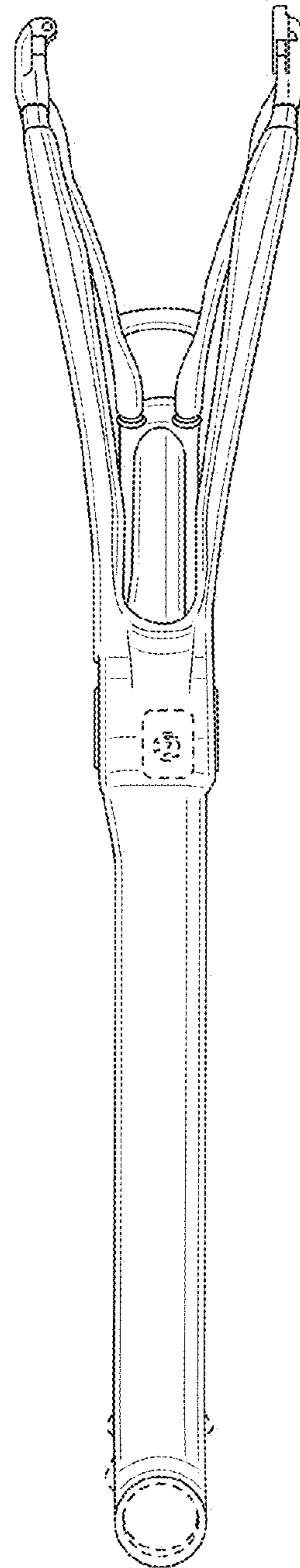


FIG. 12

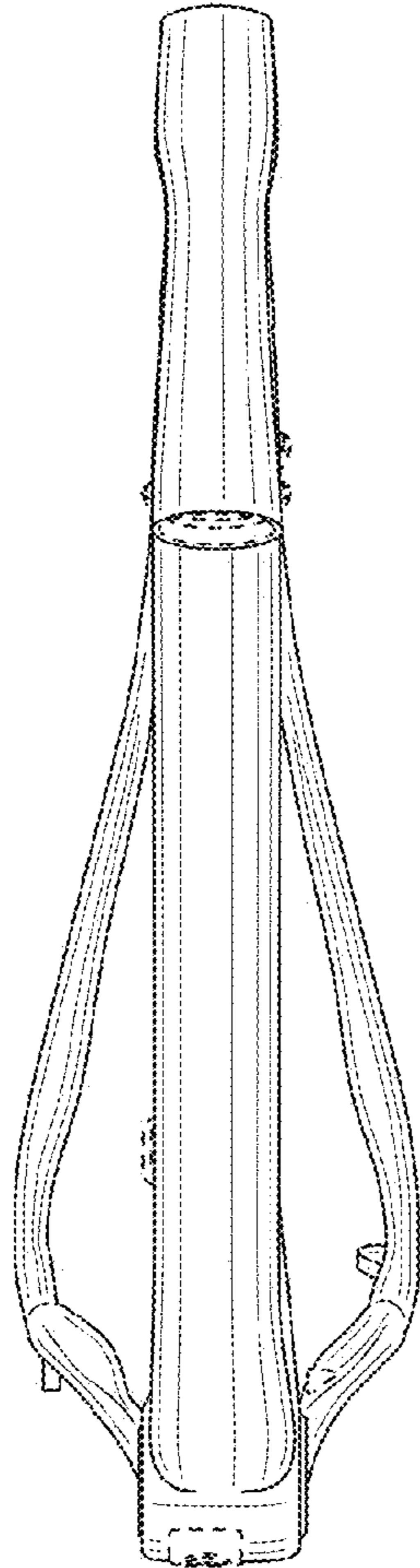


FIG. 13

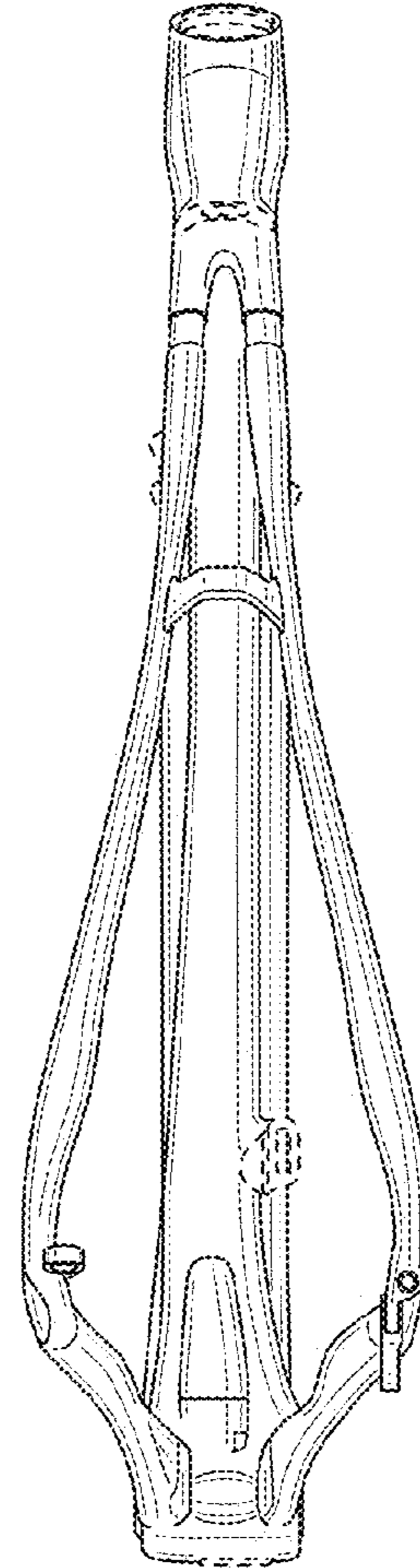


FIG. 14



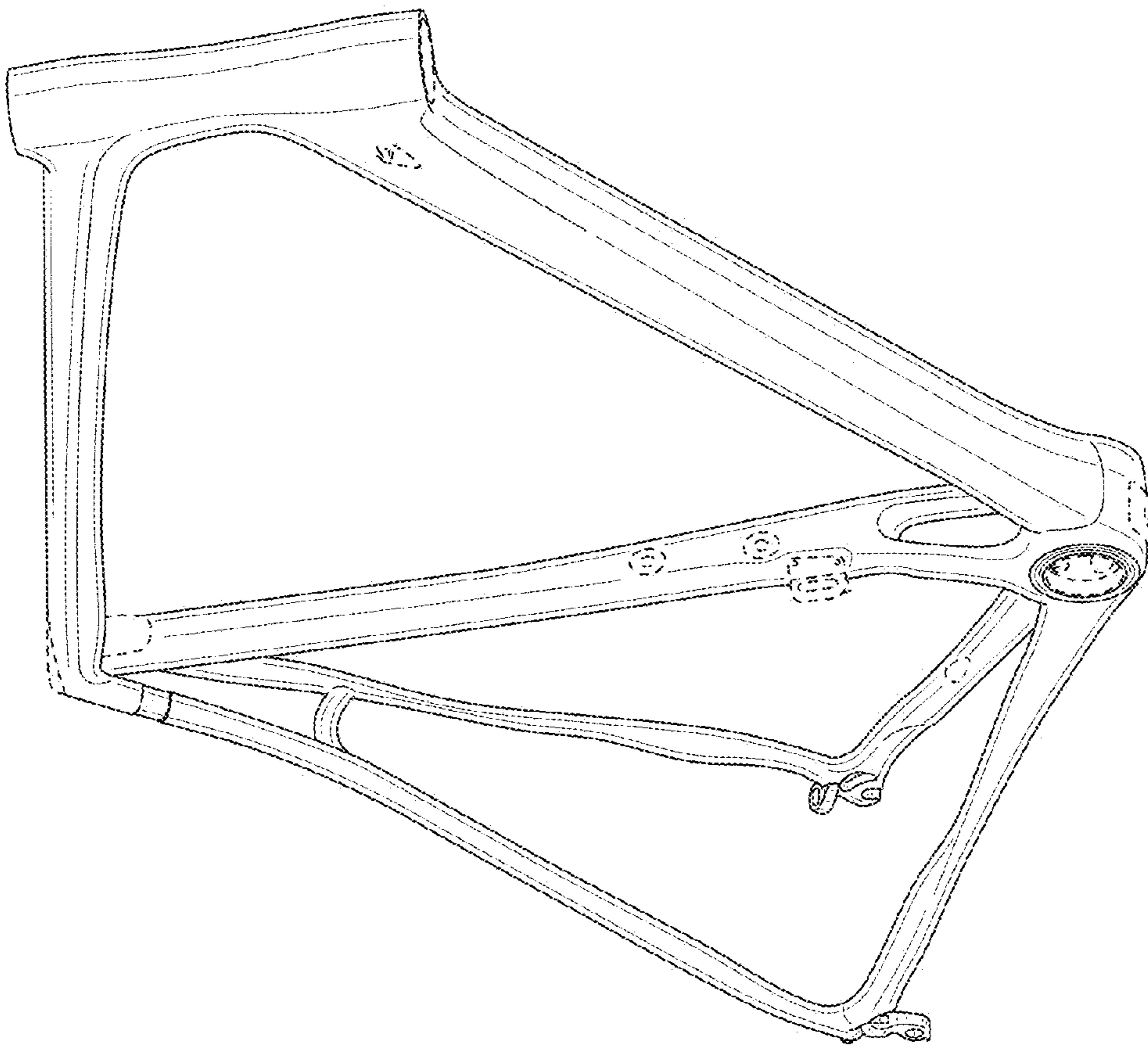


FIG. 15

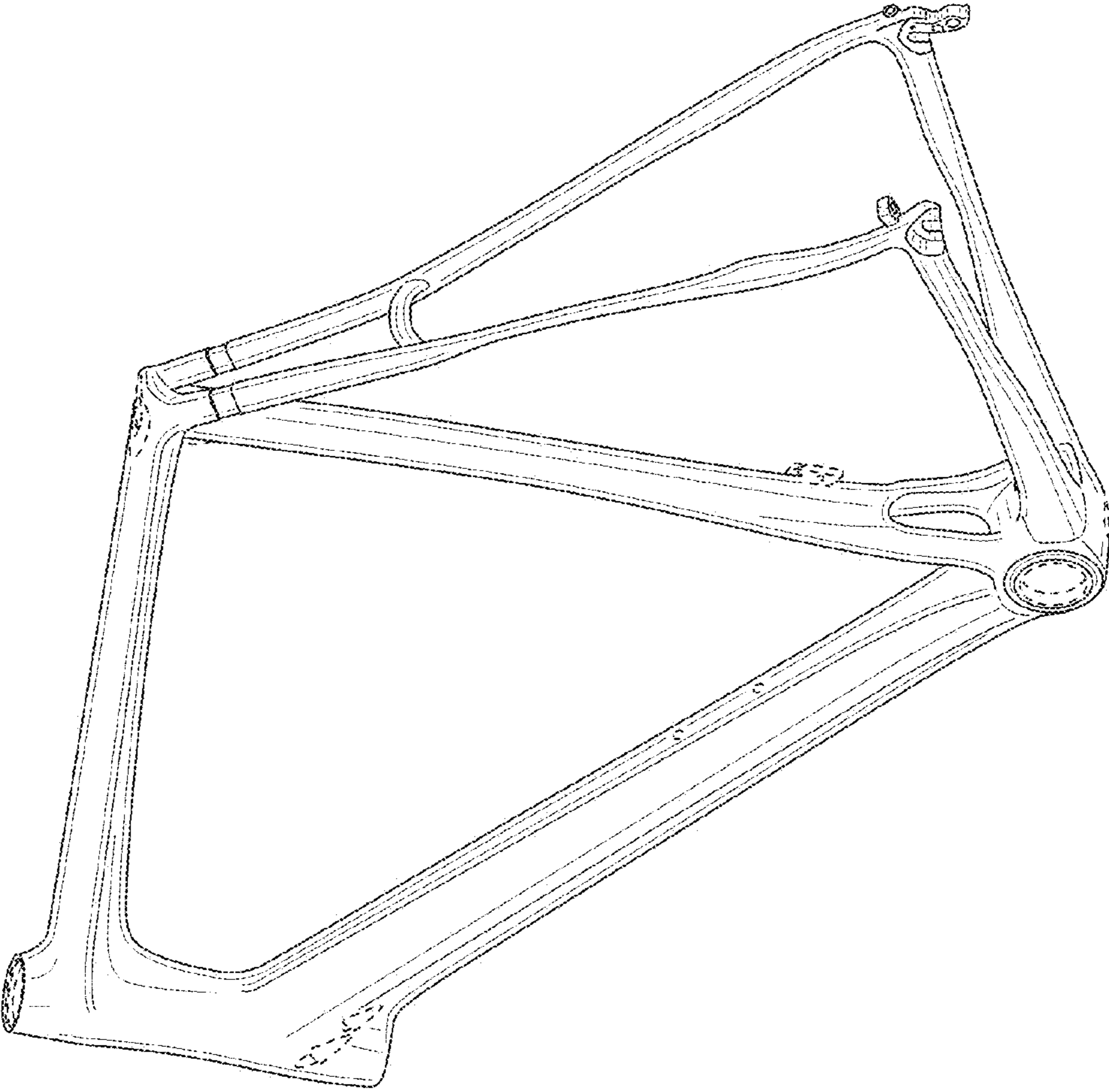


FIG. 16

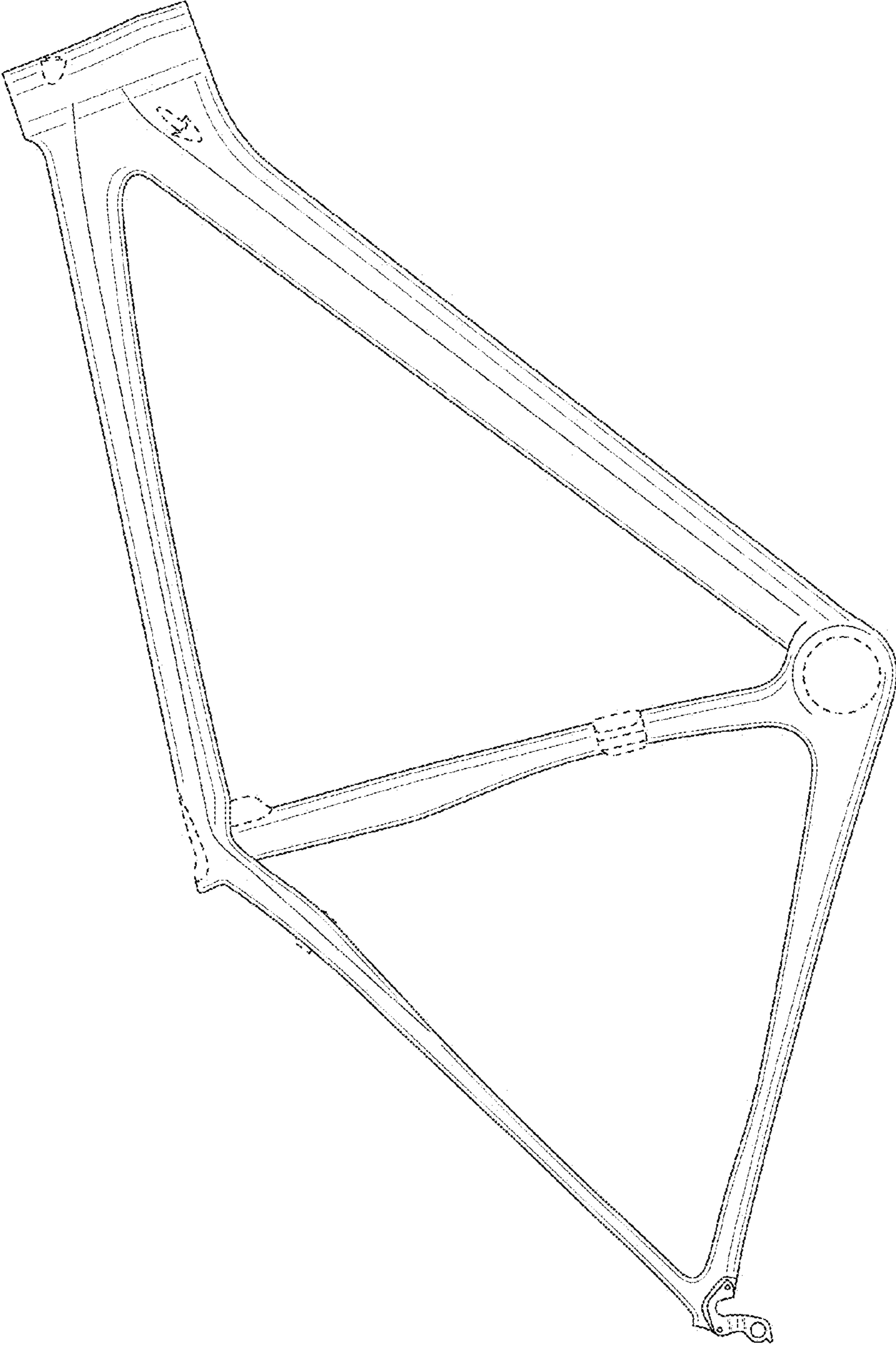


FIG. 17

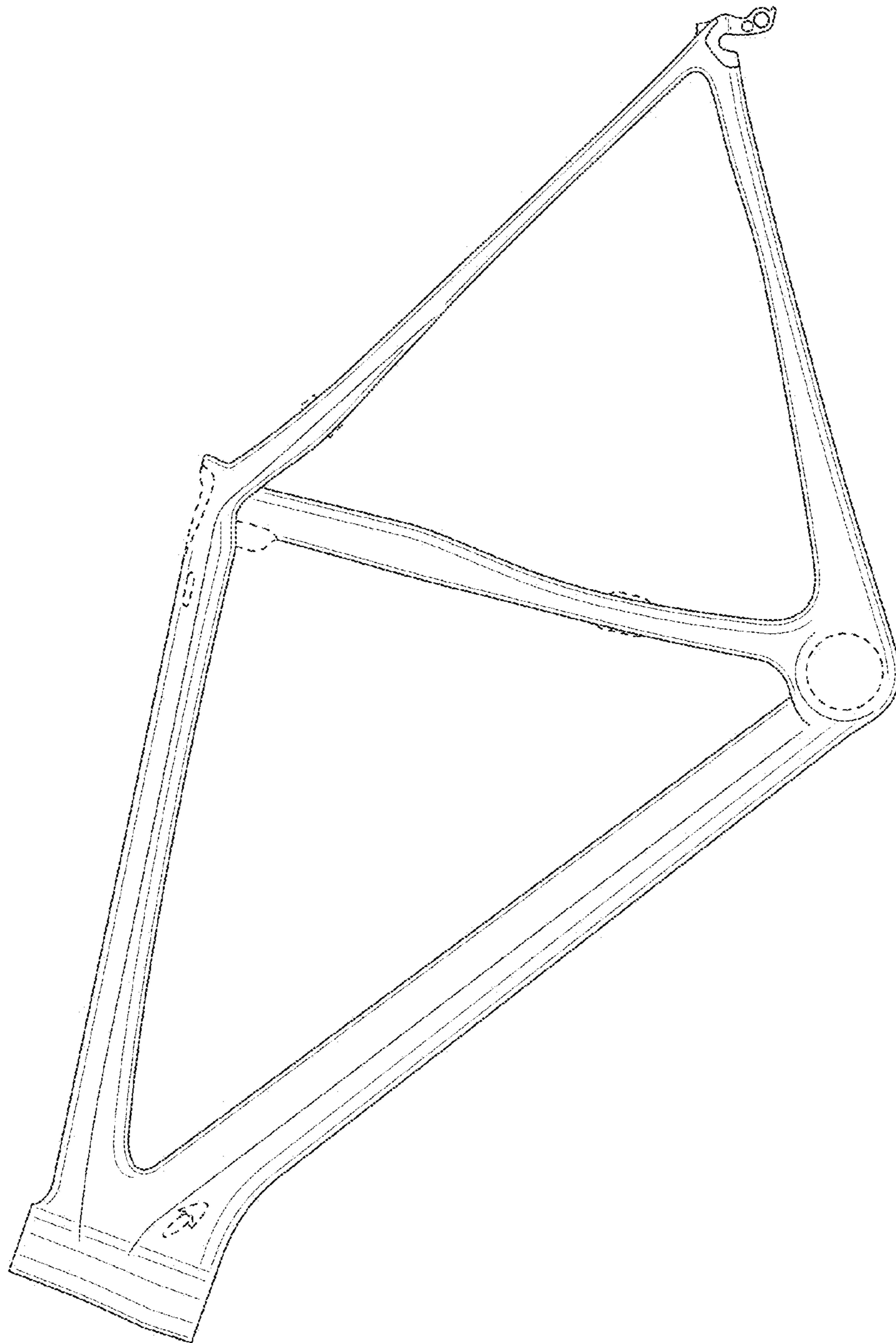


FIG. 18



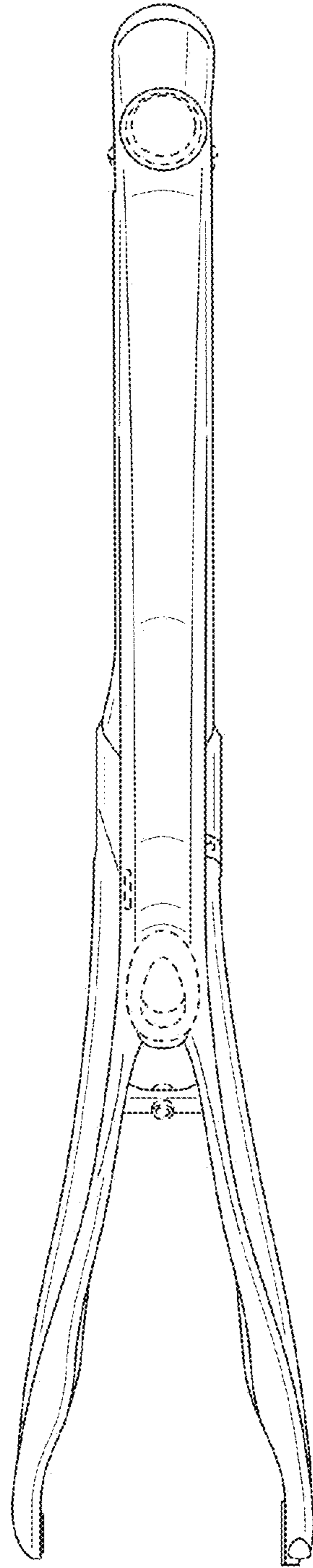


FIG. 19

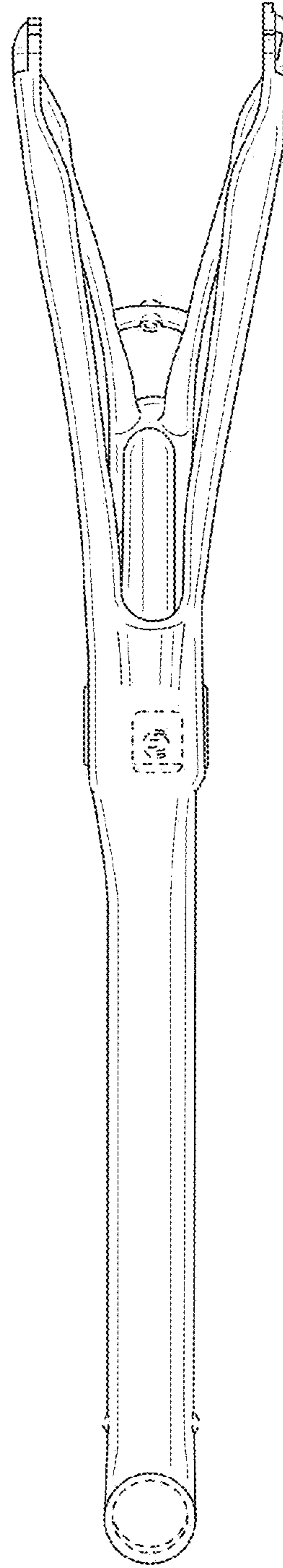


FIG. 20

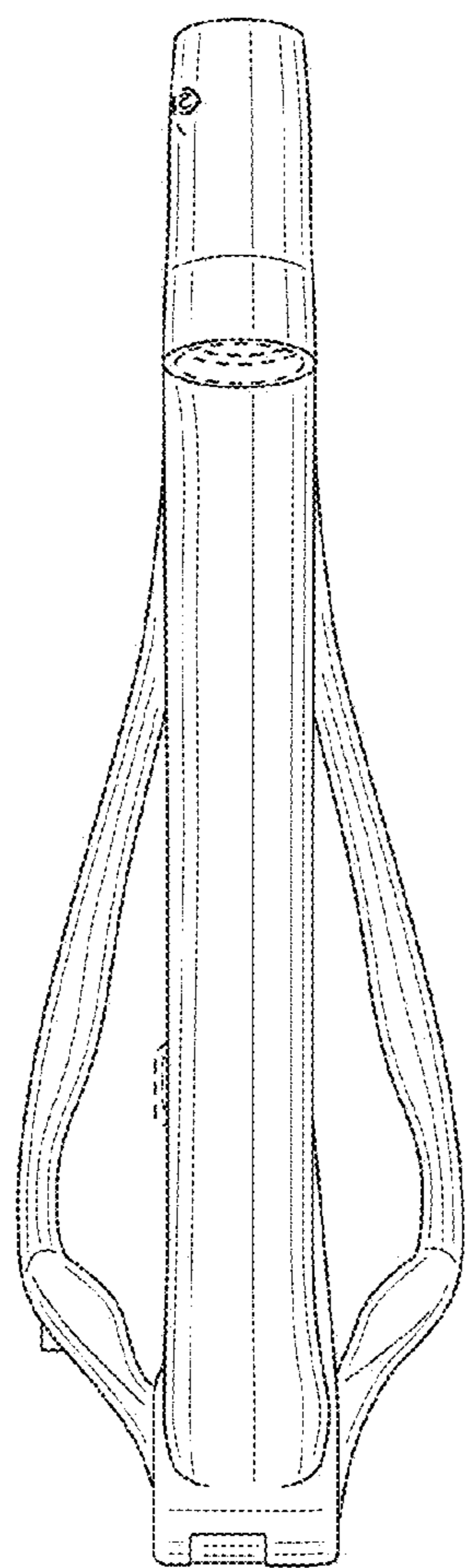


FIG. 21

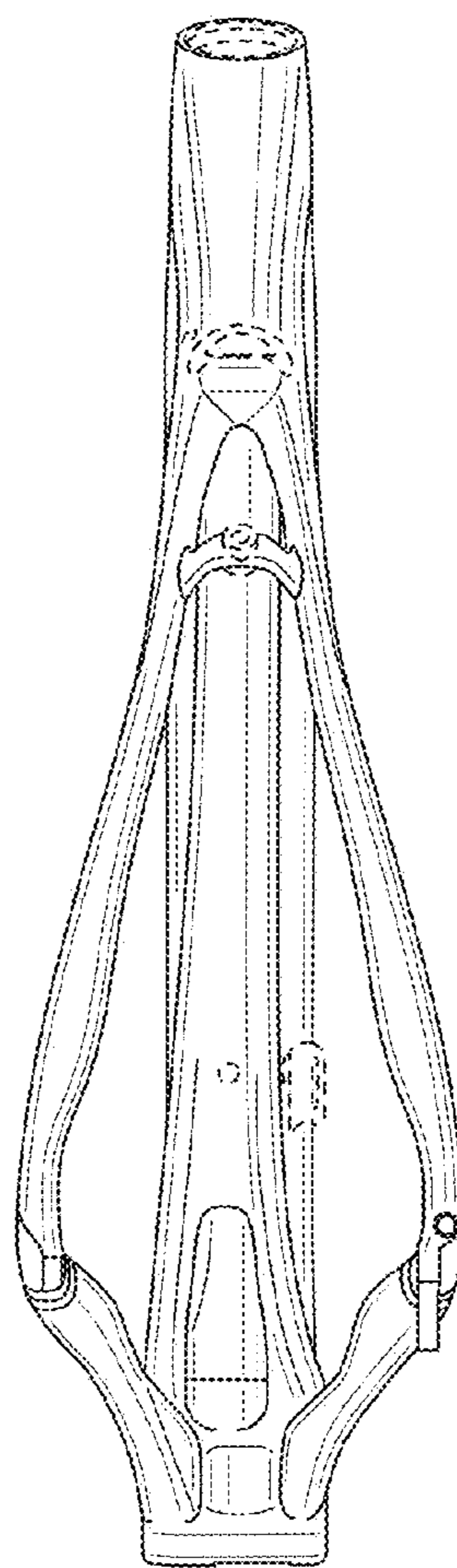


FIG. 22

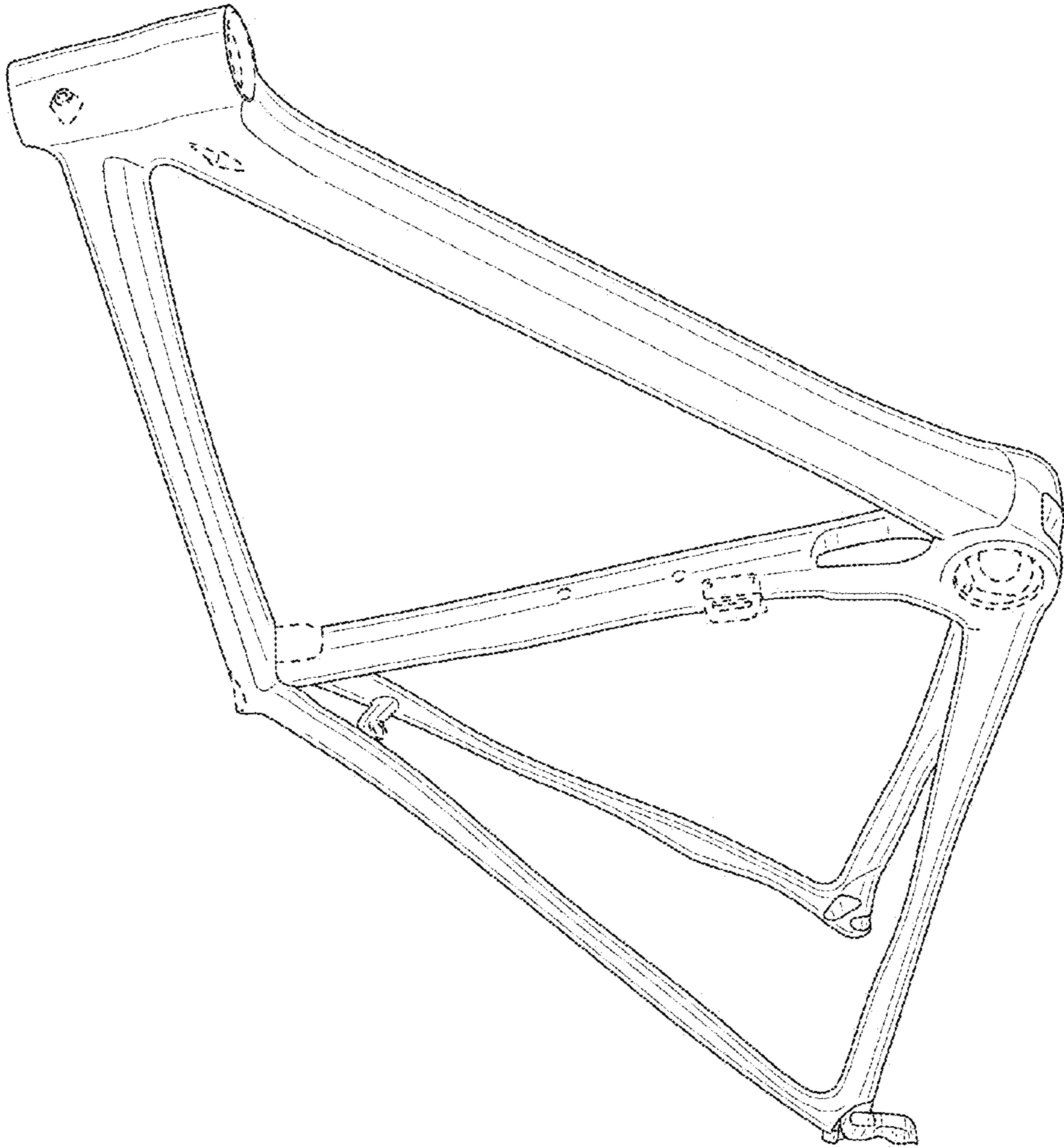


FIG. 23

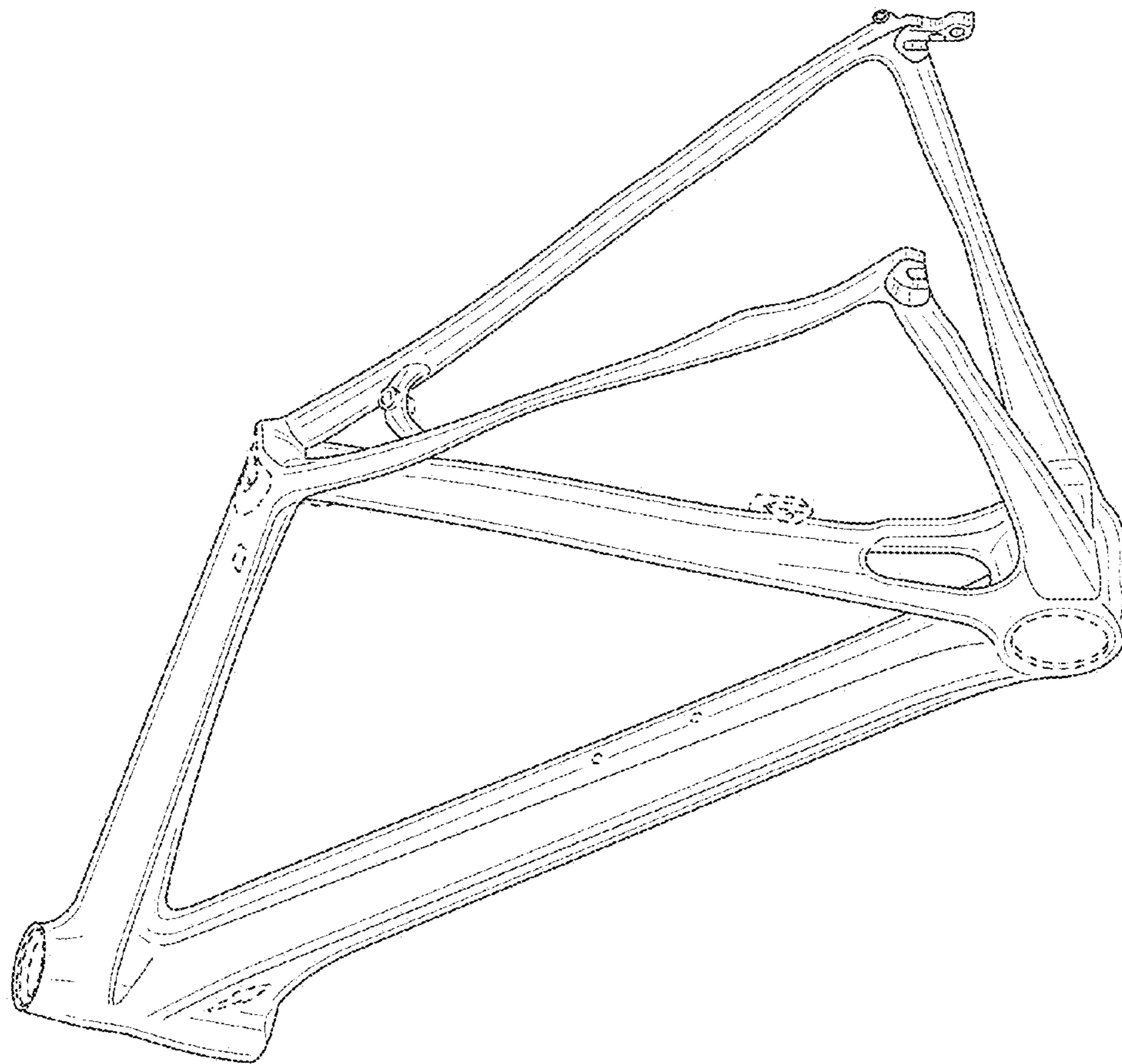


FIG. 24



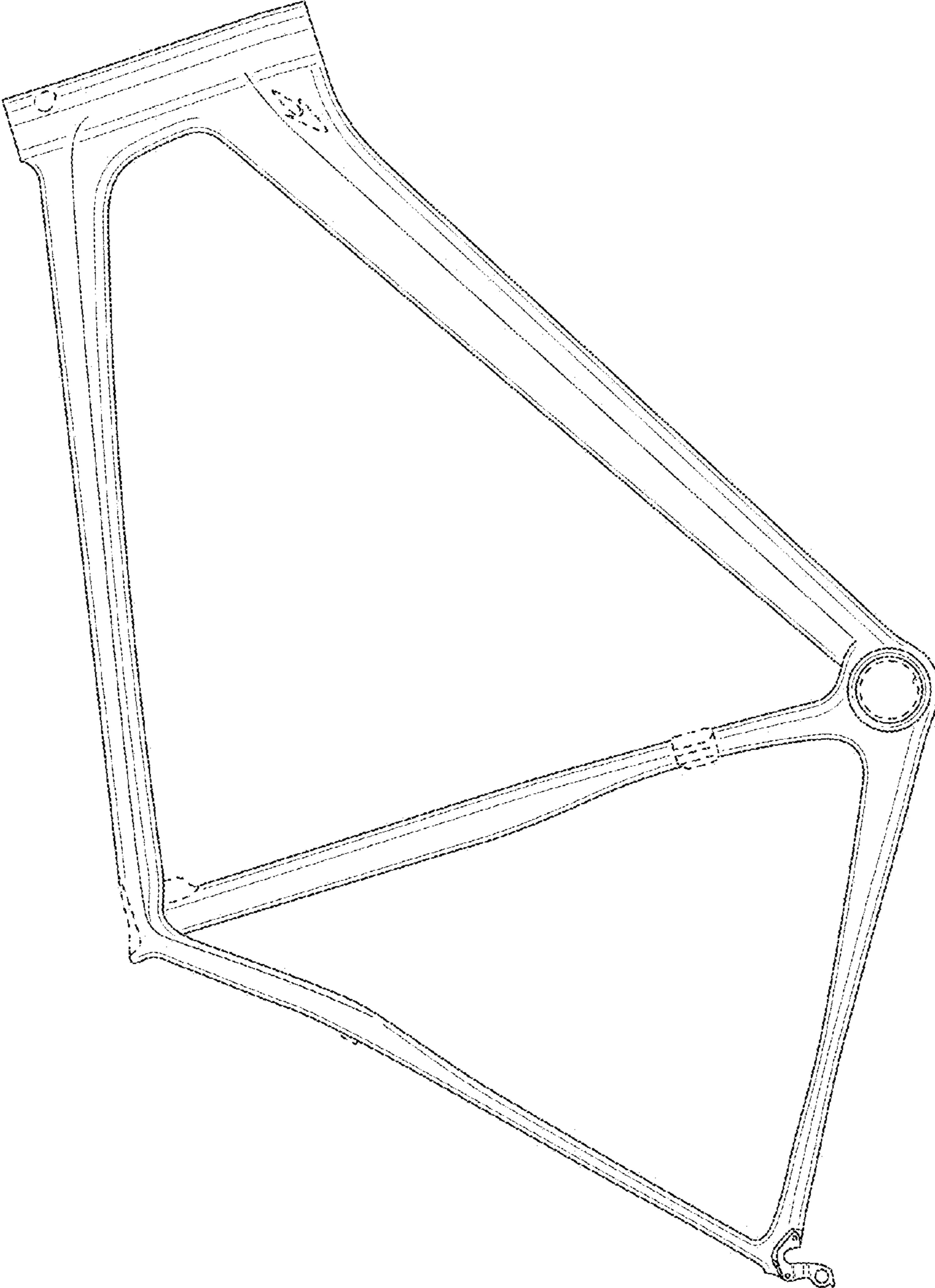


FIG. 25

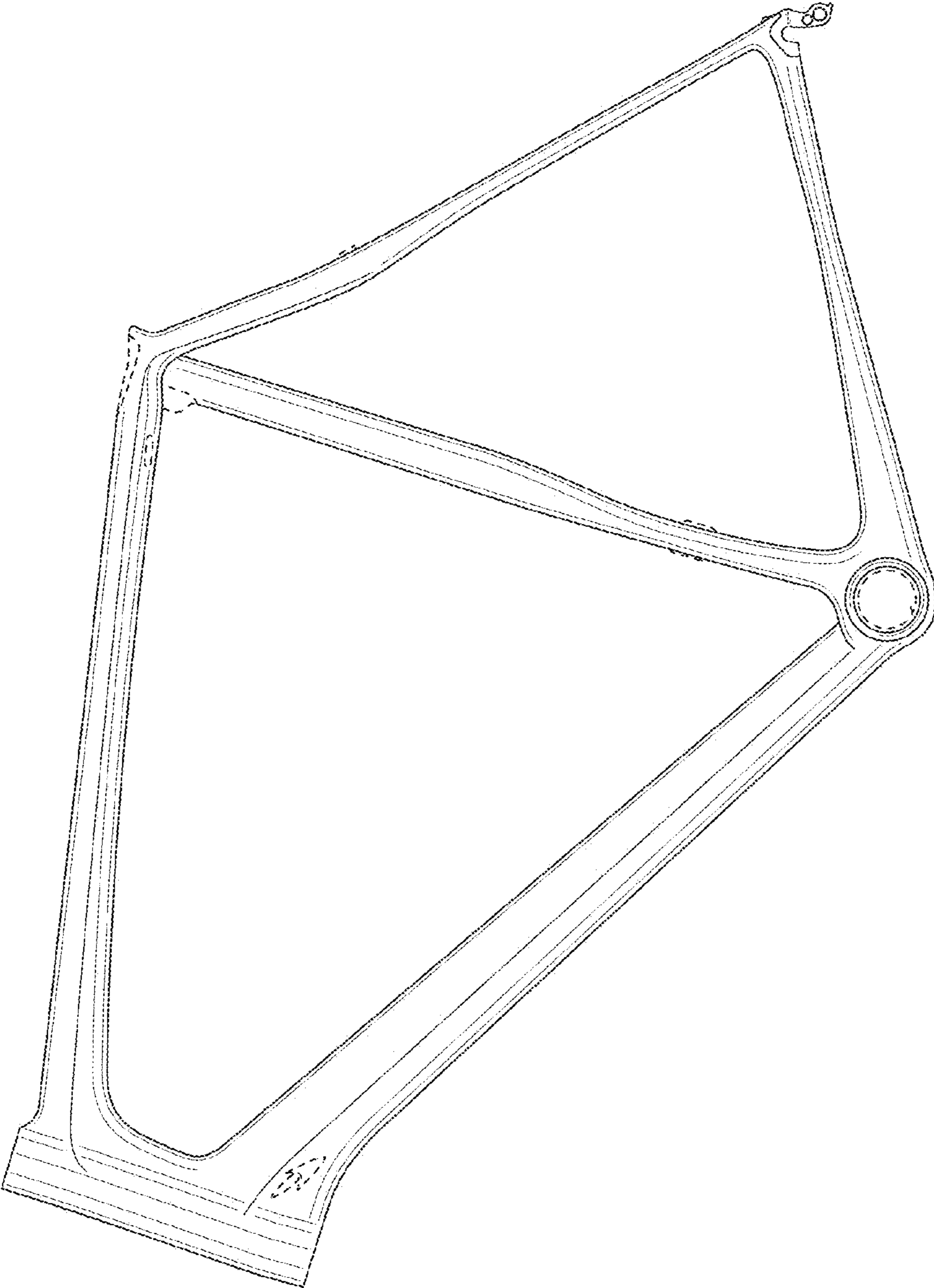


FIG. 26

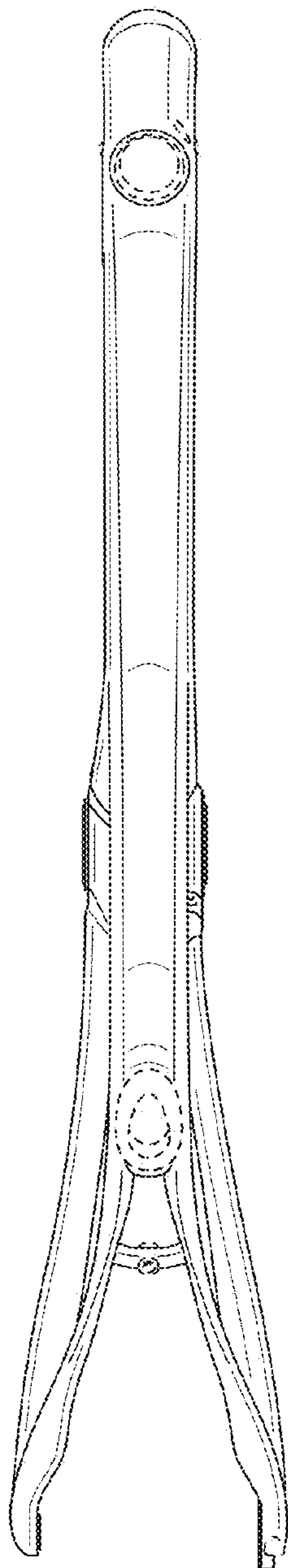


FIG. 27

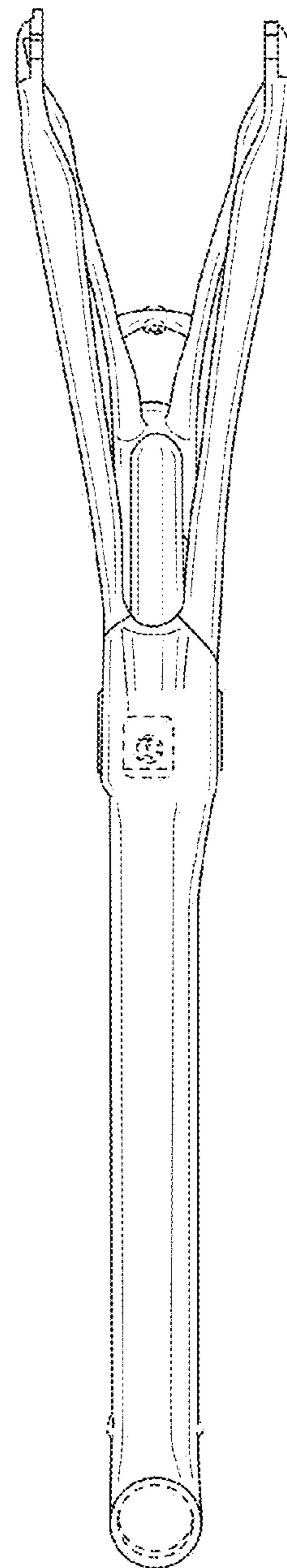


FIG. 28

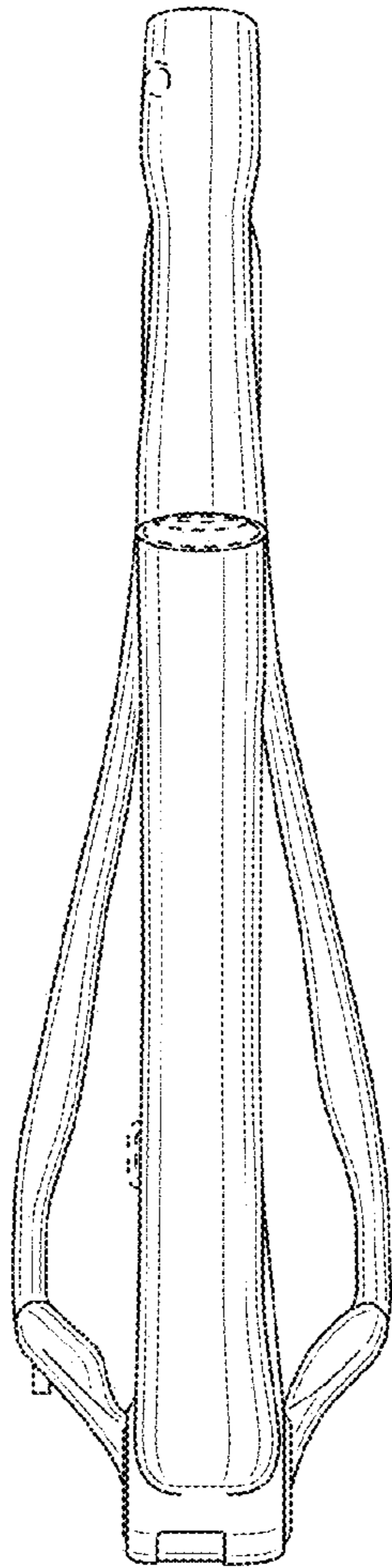


FIG. 29

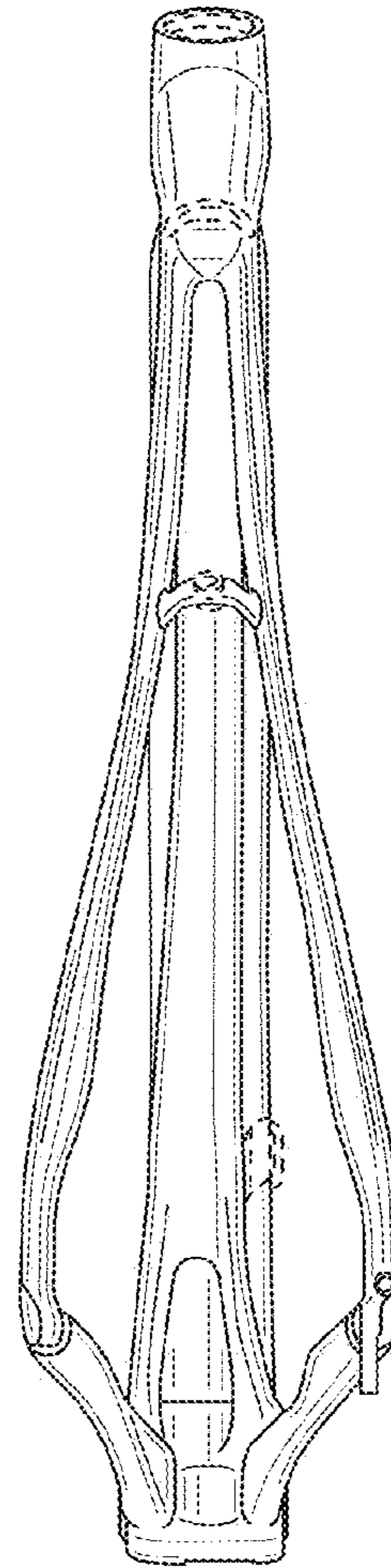


FIG. 30



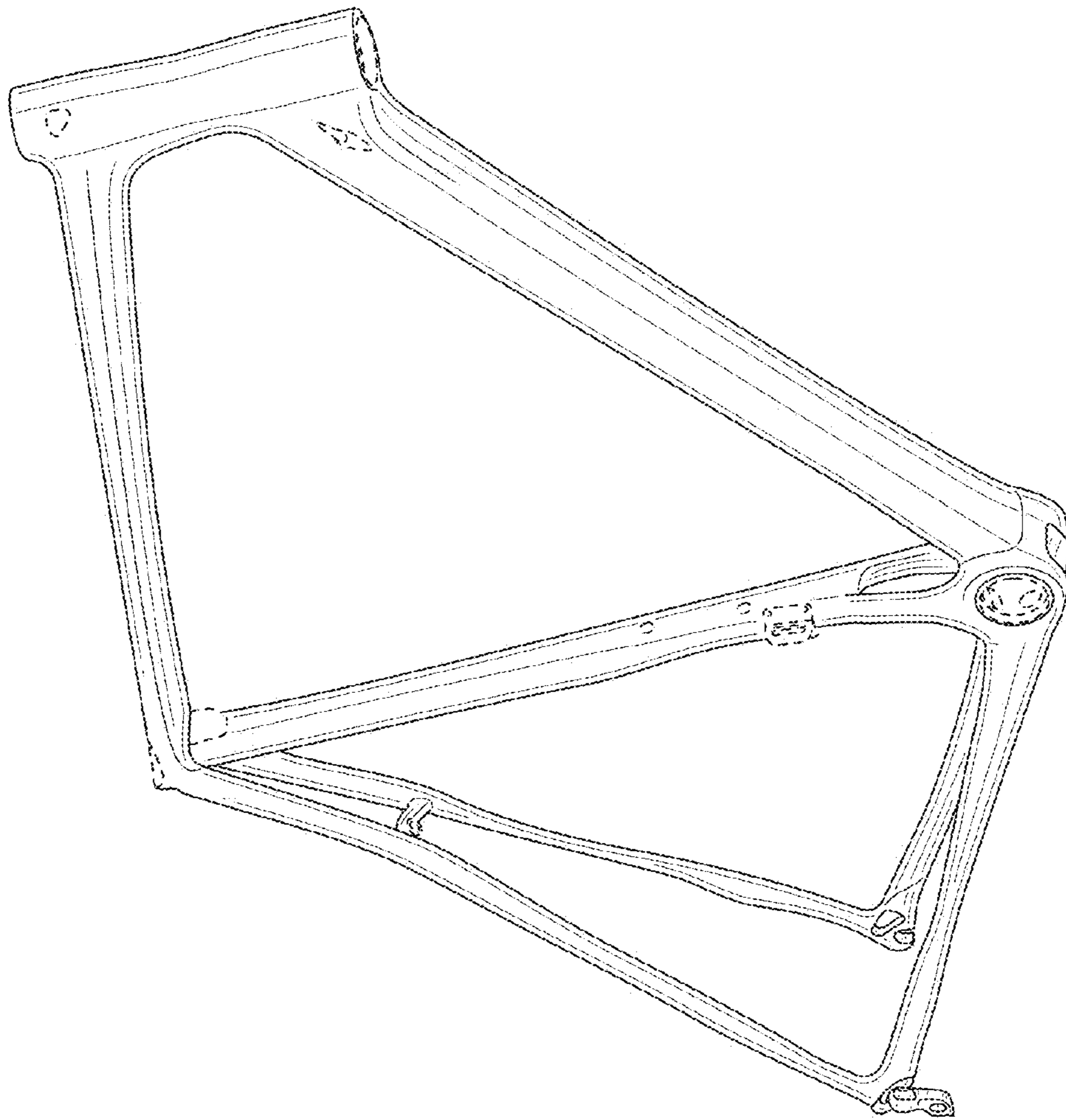


FIG. 31

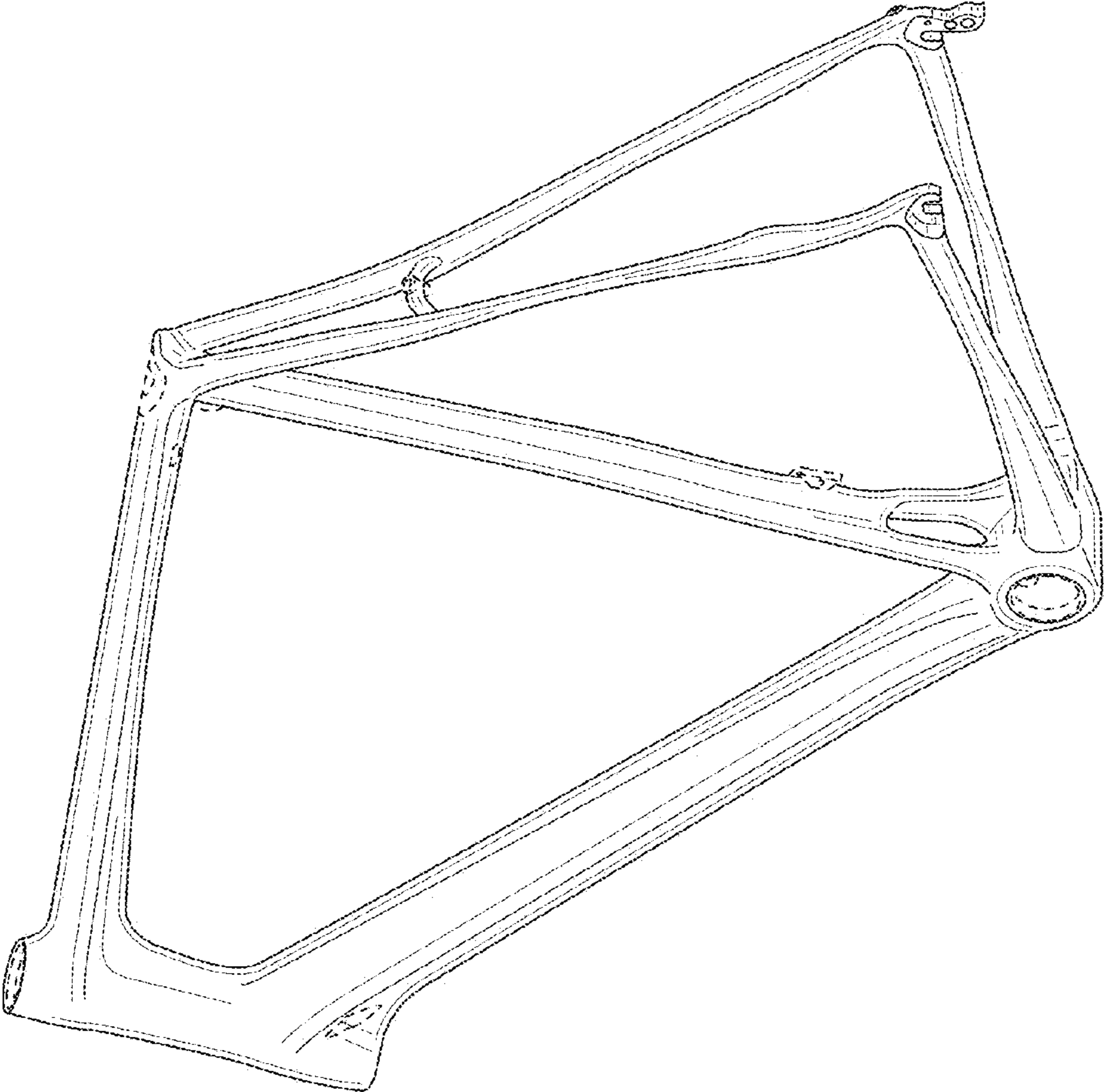


FIG. 32