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

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(54) **FRAME FOR A VEHICLE**

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(73) Assignee: **MARICAR HOLDINGS INC.**, Tokyo Met (JP)

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

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(51) **LOC (11) Cl.** ..... **12-16**

(52) **U.S. Cl.**  
USPC ..... **D12/159**

(58) **Field of Classification Search**  
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CPC ..... B62D 21/00; B62D 21/02; B62D 21/03;  
B62D 21/10

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D32,199 S *	2/1900	Worth	.....	280/797
D55,454 S *	6/1920	Cross	.....	D12/159
D81,010 S *	4/1930	Koehring	.....	D12/159
D130,763 S *	12/1941	Thomas	.....	D12/159
D191,508 S *	10/1961	McCaw	.....	D12/159
4,641,854 A *	2/1987	Masuda	.....	B60G 3/22 180/359
4,660,345 A *	4/1987	Browning	.....	B62D 21/08 164/63
4,726,166 A *	2/1988	DeRees	.....	B62D 21/02 52/694
5,409,262 A *	4/1995	McLennan	.....	B60G 99/00 180/271
5,845,918 A *	12/1998	Grinde	.....	B60G 7/02 280/124.1

(Continued)

**FOREIGN PATENT DOCUMENTS**

CA	2406456 A1 *	11/2001	.....	B62D 21/12
DE	102005026075 A *	12/2006	.....	B62D 23/005
EP	0568251 A1 *	11/1993	.....	B62D 21/02

**OTHER PUBLICATIONS**

DF Goblin Kits, posted at DF Kit Car, posting date Aug. 13, 2015. [Site visited Jul. 27, 2018] URL: <<https://web.archive.org/web/20150813001840/http://dfkitcar.com/kit.php>> (Year: 2015).\*

(Continued)

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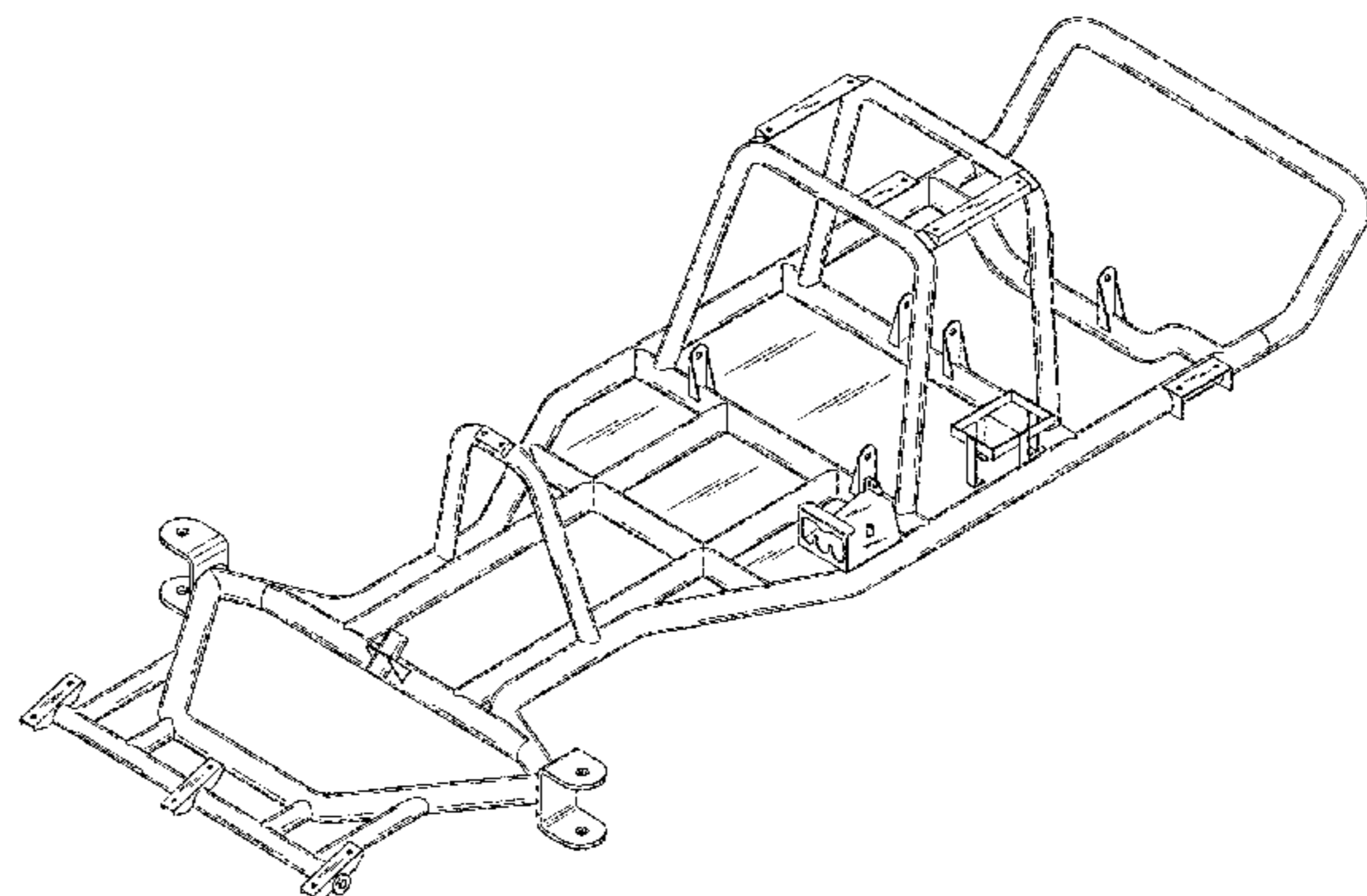
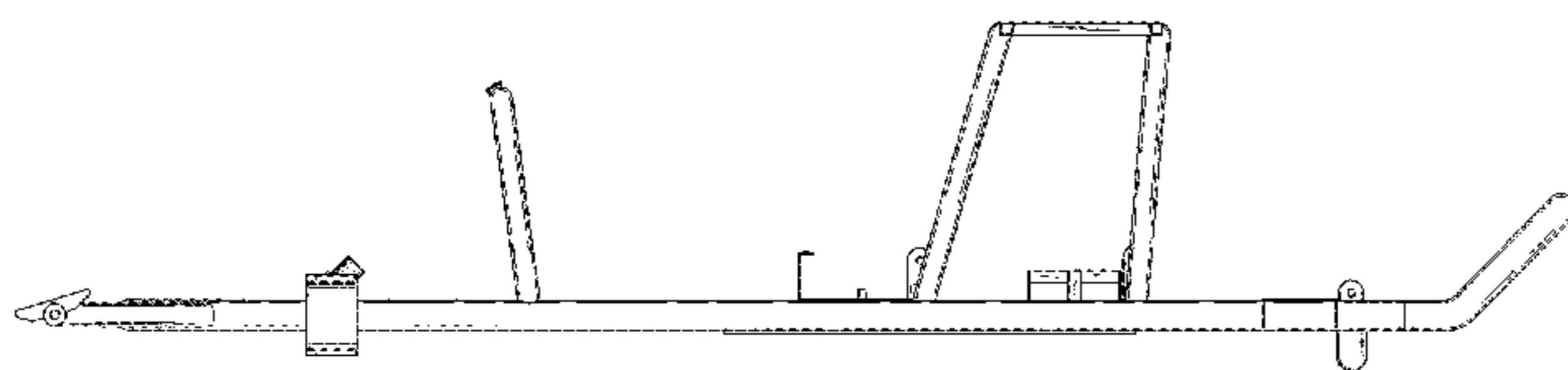
(57) **CLAIM**

The ornamental design for a frame for a vehicle, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a frame for a vehicle showing my new design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a right side elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a rear elevational view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a top, front, left perspective view thereof;  
FIG. 8 is top, rear, right perspective view thereof;  
FIG. 9 is a cross-sectional view taken along line 9-9 of FIG. 3; and,  
FIG. 10 is a perspective view of the frame for a vehicle shown in an environment of use depicted in broken lines. The broken lines illustrate environmental structure which forms no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

5,921,341 A \* 7/1999 Atkins ..... B60G 3/06  
180/217  
9,545,838 B1 \* 1/2017 Hill ..... B60K 5/02  
9,821,841 B2 \* 11/2017 Weekley ..... B62D 5/12  
2004/0244172 A1 \* 12/2004 Elliott  
2011/0240393 A1 \* 10/2011 Hurd ..... B60K 5/00  
180/233  
2014/0203544 A1 \* 7/2014 Inoue ..... B60G 3/06  
280/788  
2014/0224561 A1 \* 8/2014 Shinbori ..... B60G 3/20  
180/253  
2016/0264189 A1 \* 9/2016 Gami ..... B62D 21/186  
2017/0136874 A1 \* 5/2017 Gordon  
2018/0170134 A1 \* 6/2018 Schlangen ..... B60G 3/20

OTHER PUBLICATIONS

How to Build a Go Kart Frame, posted at W C Welding, posting date Aug. 10, 2014. [Site visited Jul. 27, 2018] URL: <<https://web.archive.org/web/20140810124101/http://www.wcwelding.com/go-kart-frame.html>> (Year: 2014).\*

\* cited by examiner

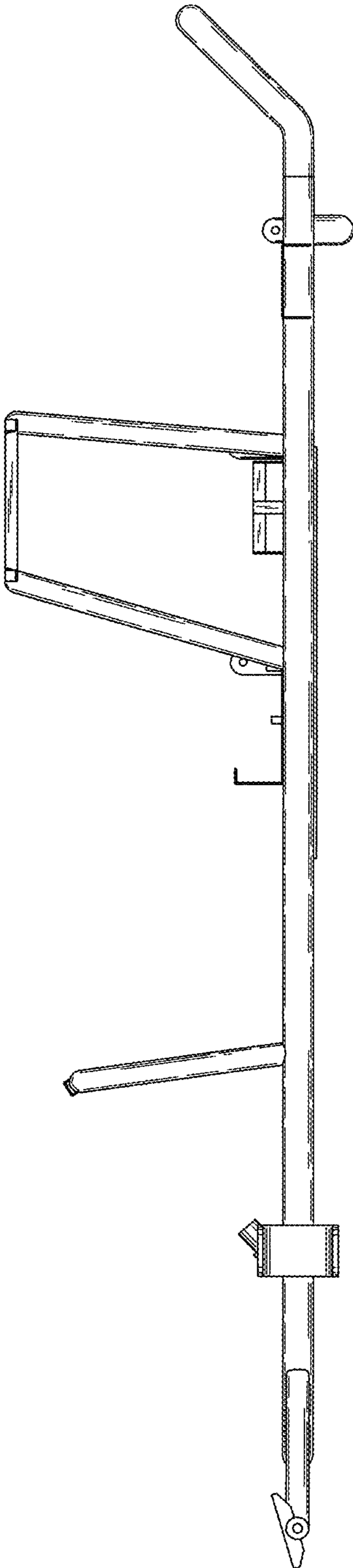


FIG. 1

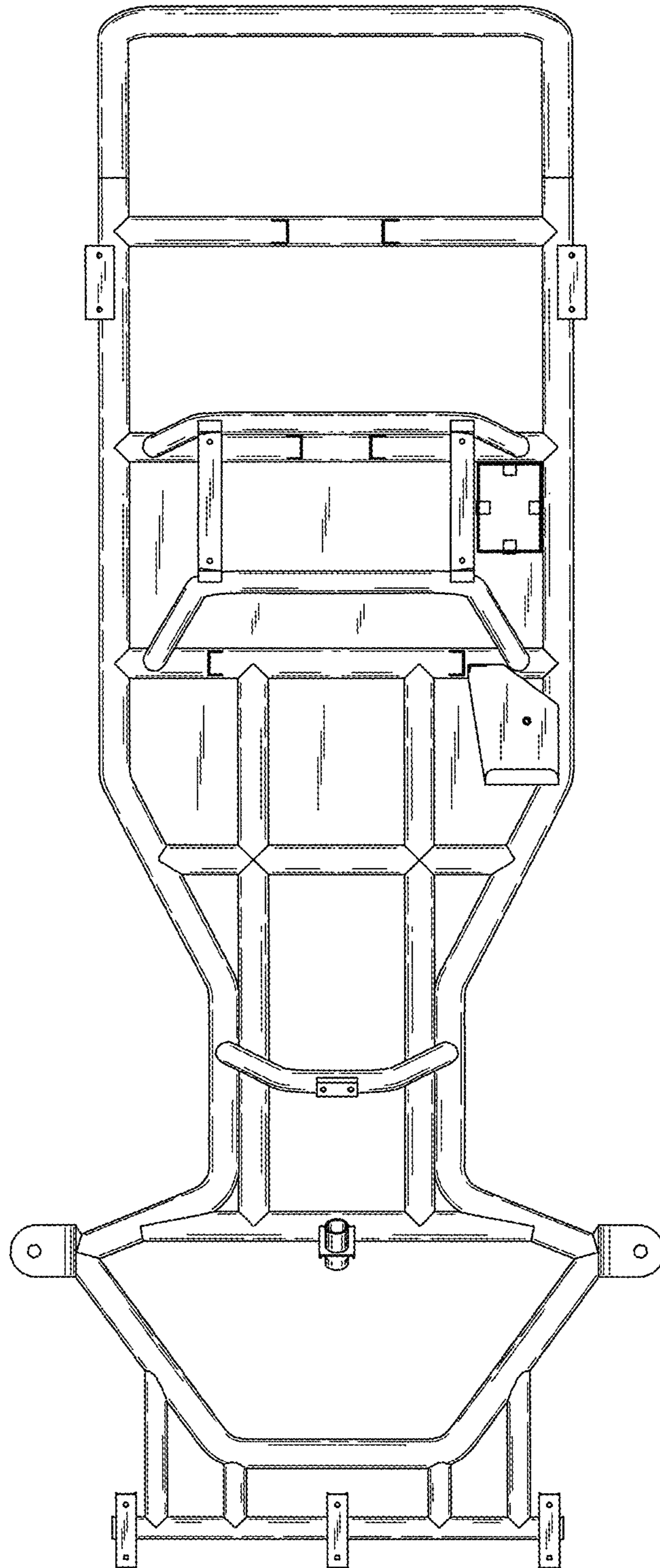


FIG. 2

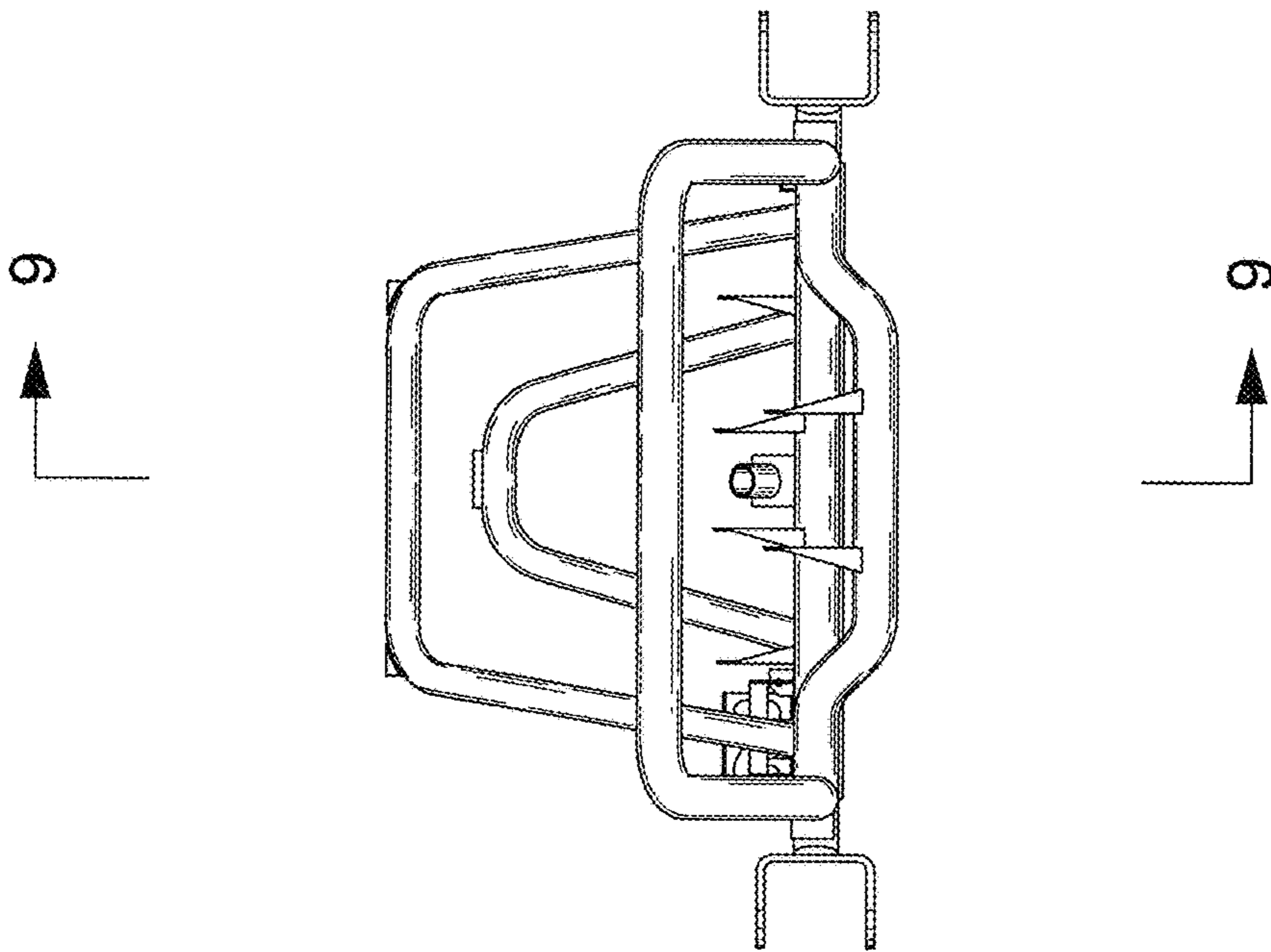


FIG. 3

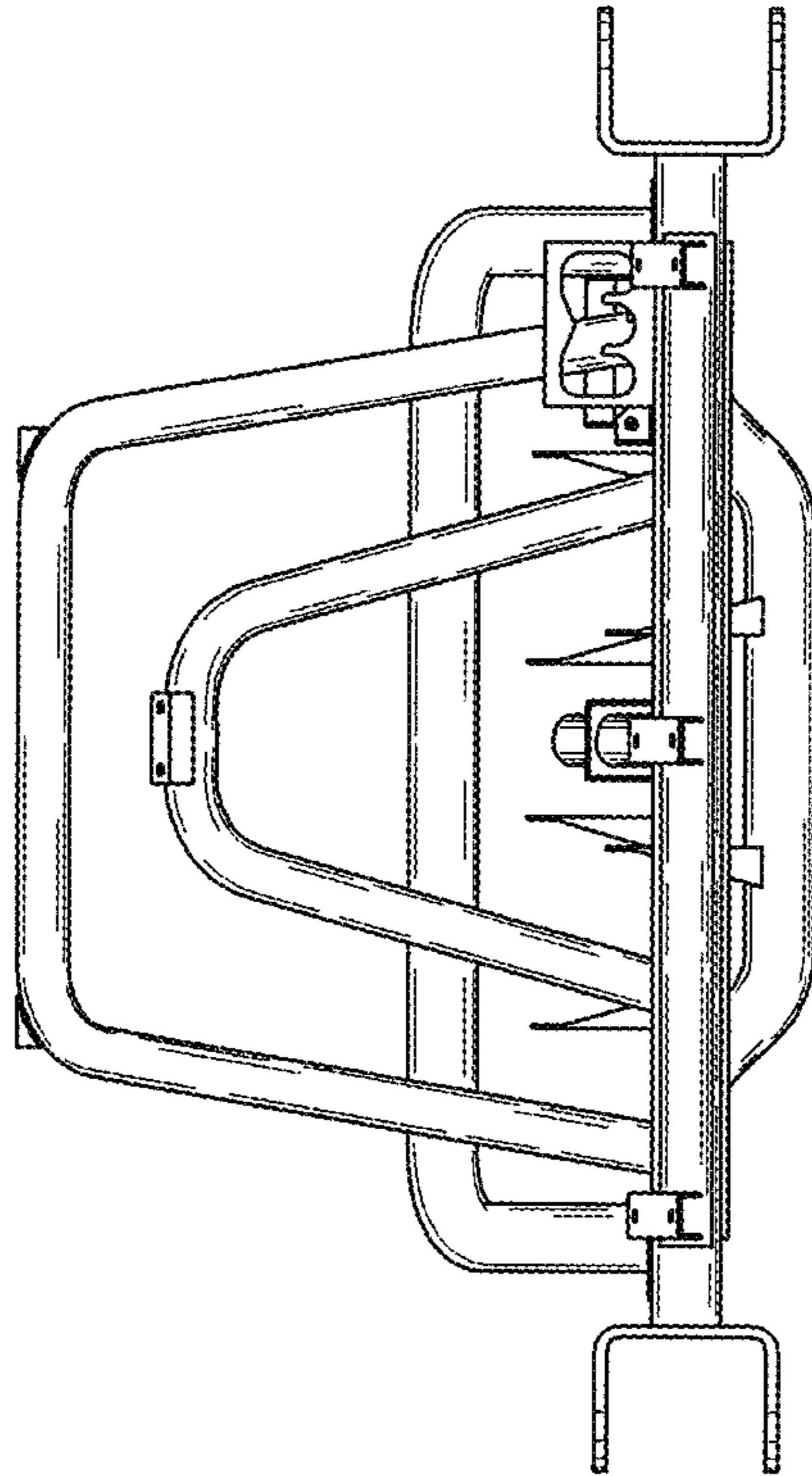


FIG. 4

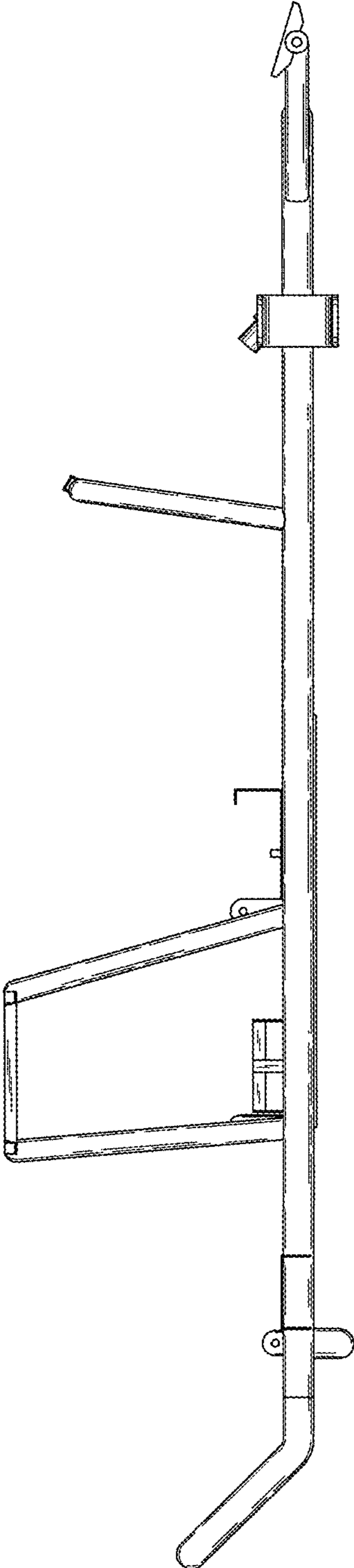


FIG. 5

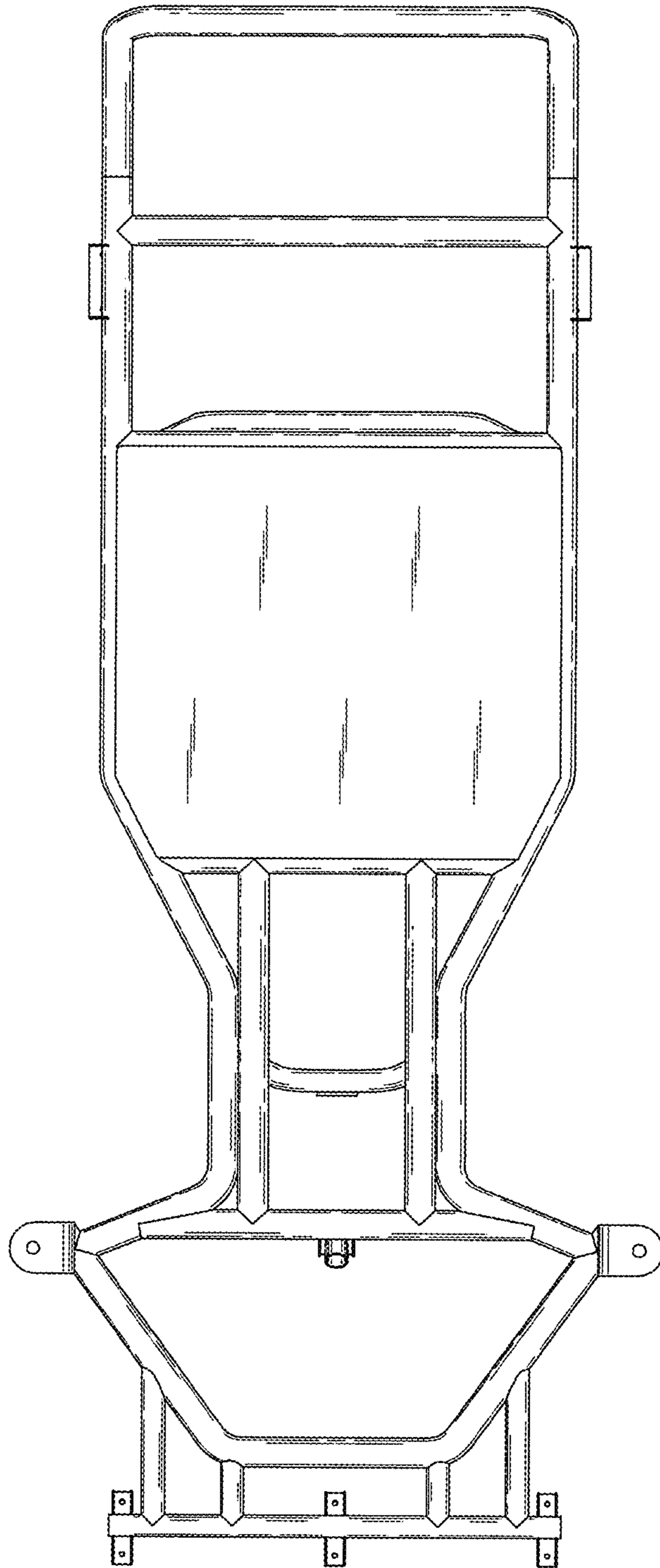


FIG. 6



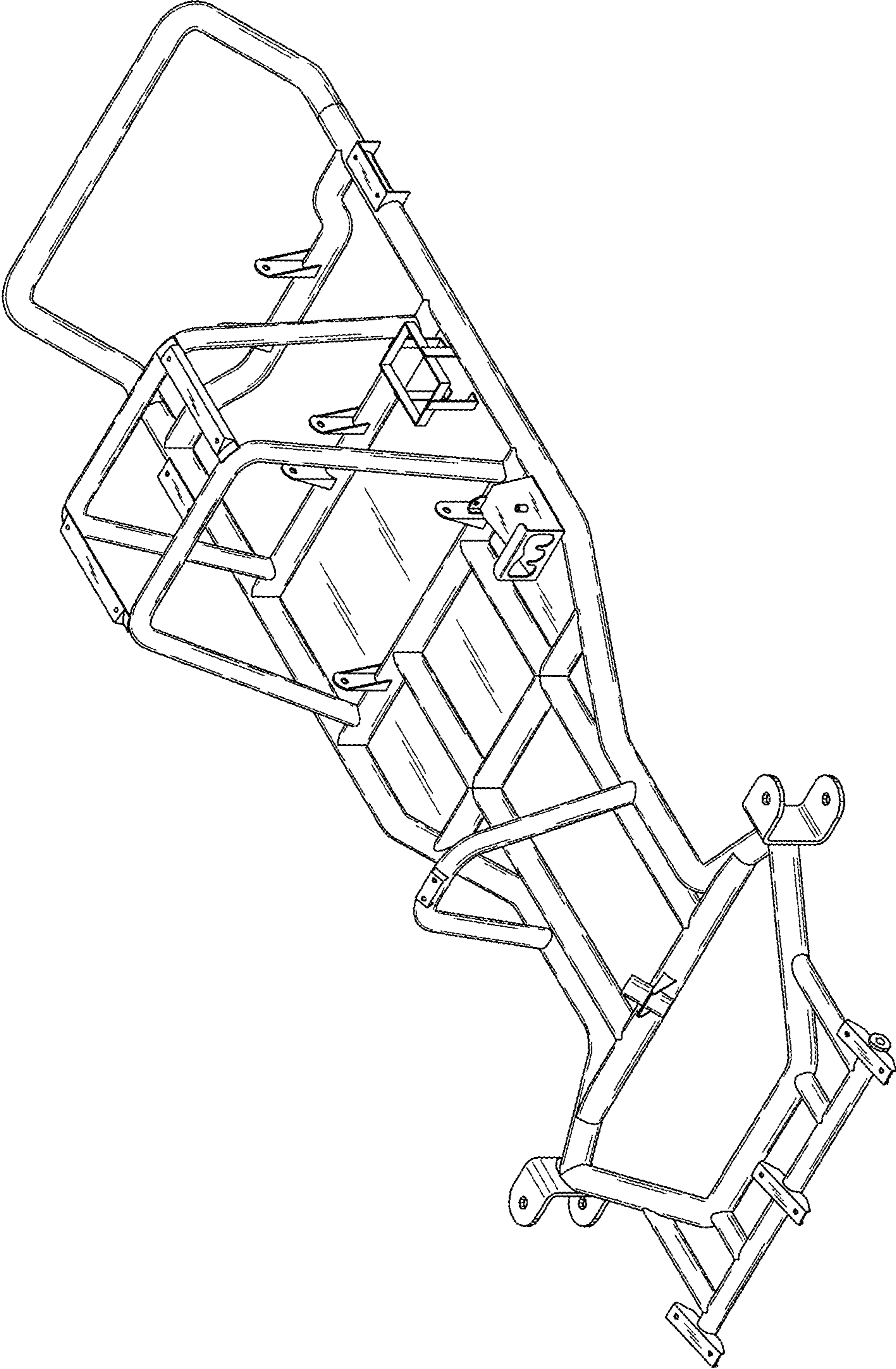


FIG. 7

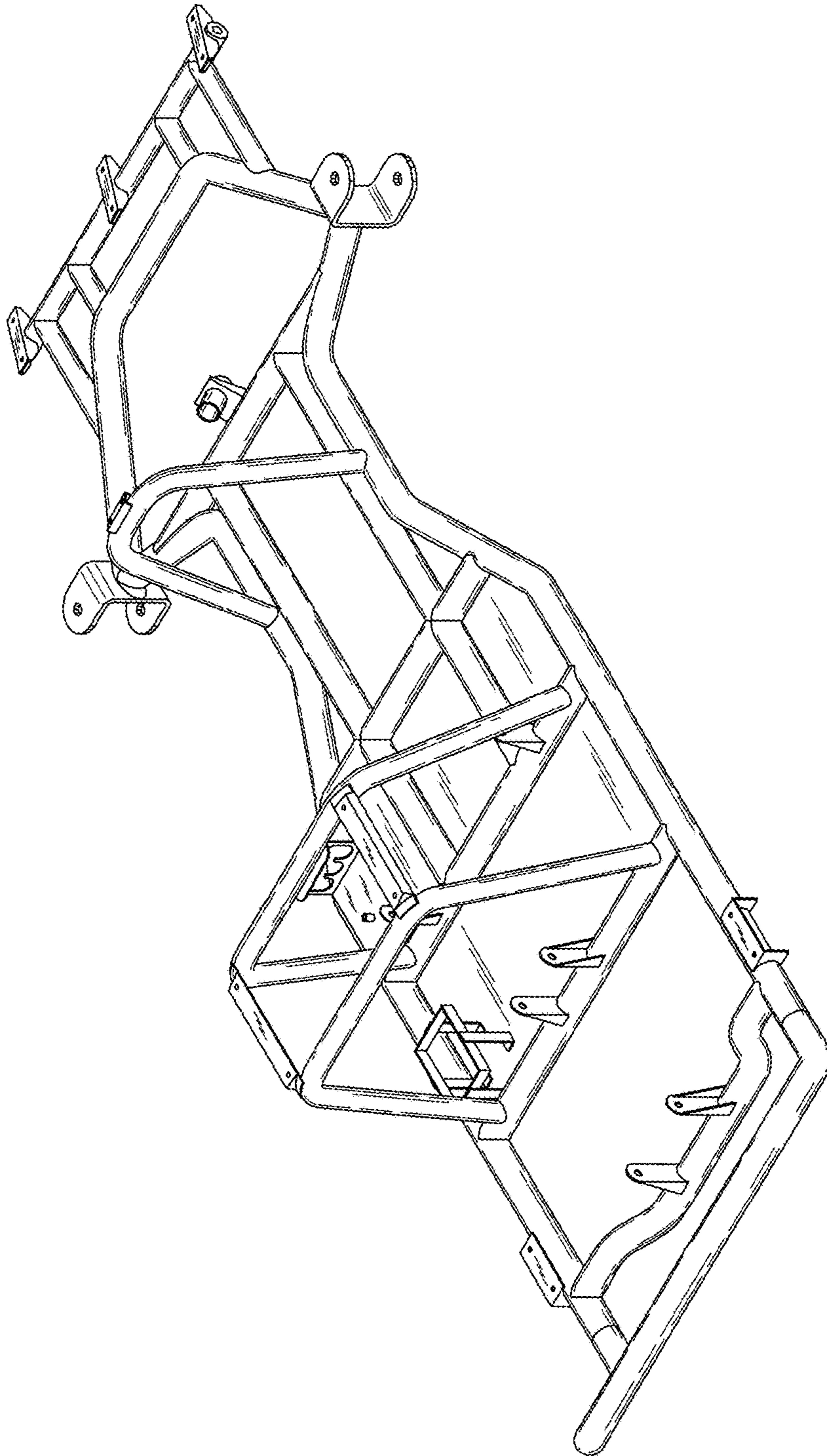


FIG. 8

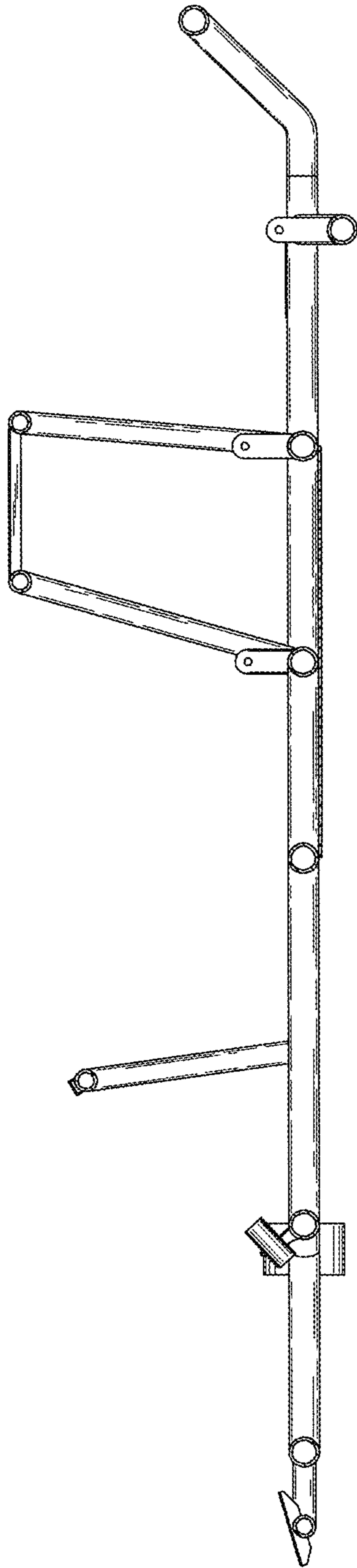


FIG. 9

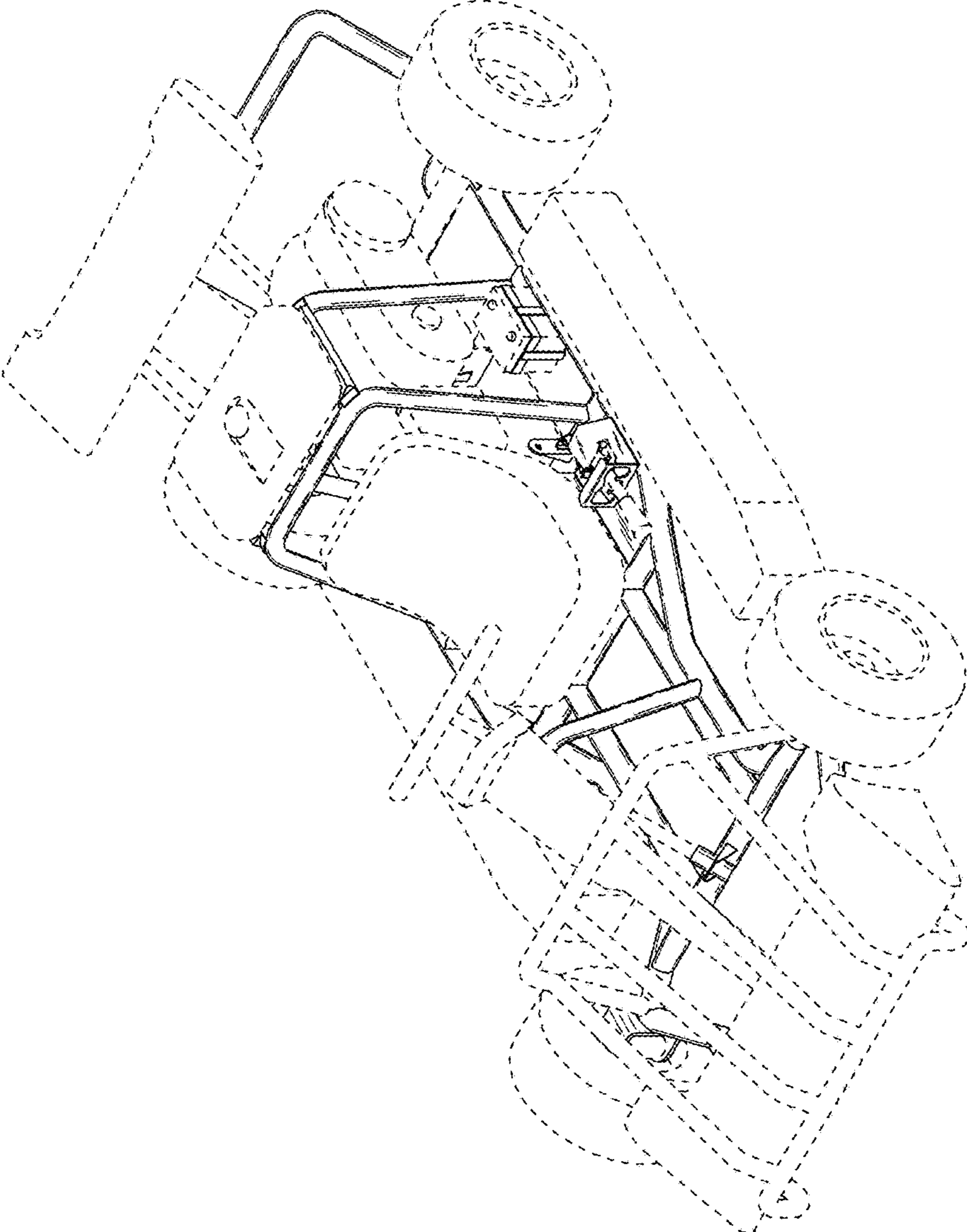


FIG. 10