



US00D615561S

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

(10) **Patent No.:** **US D615,561 S**

(45) **Date of Patent:** **\*\* May 11, 2010**

(54) **MID SECTION FOR RIDE-ON MACHINE**

FOREIGN PATENT DOCUMENTS

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EP 1 069 259 A2 1/2001

(Continued)

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

(21) Appl. No.: **29/331,676**

(22) Filed: **Jan. 29, 2009**

(51) **LOC (9) Cl.** ..... **15-03**

(57) **CLAIM**

(52) **U.S. Cl.** ..... **D15/10; D15/17; D15/28**

The ornamental design for a mid section for ride-on machine,  
as shown and described.

(58) **Field of Classification Search** ..... D15/10,  
D15/17, 19, 22, 27, 28; 404/85, 96, 112

**DESCRIPTION**

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

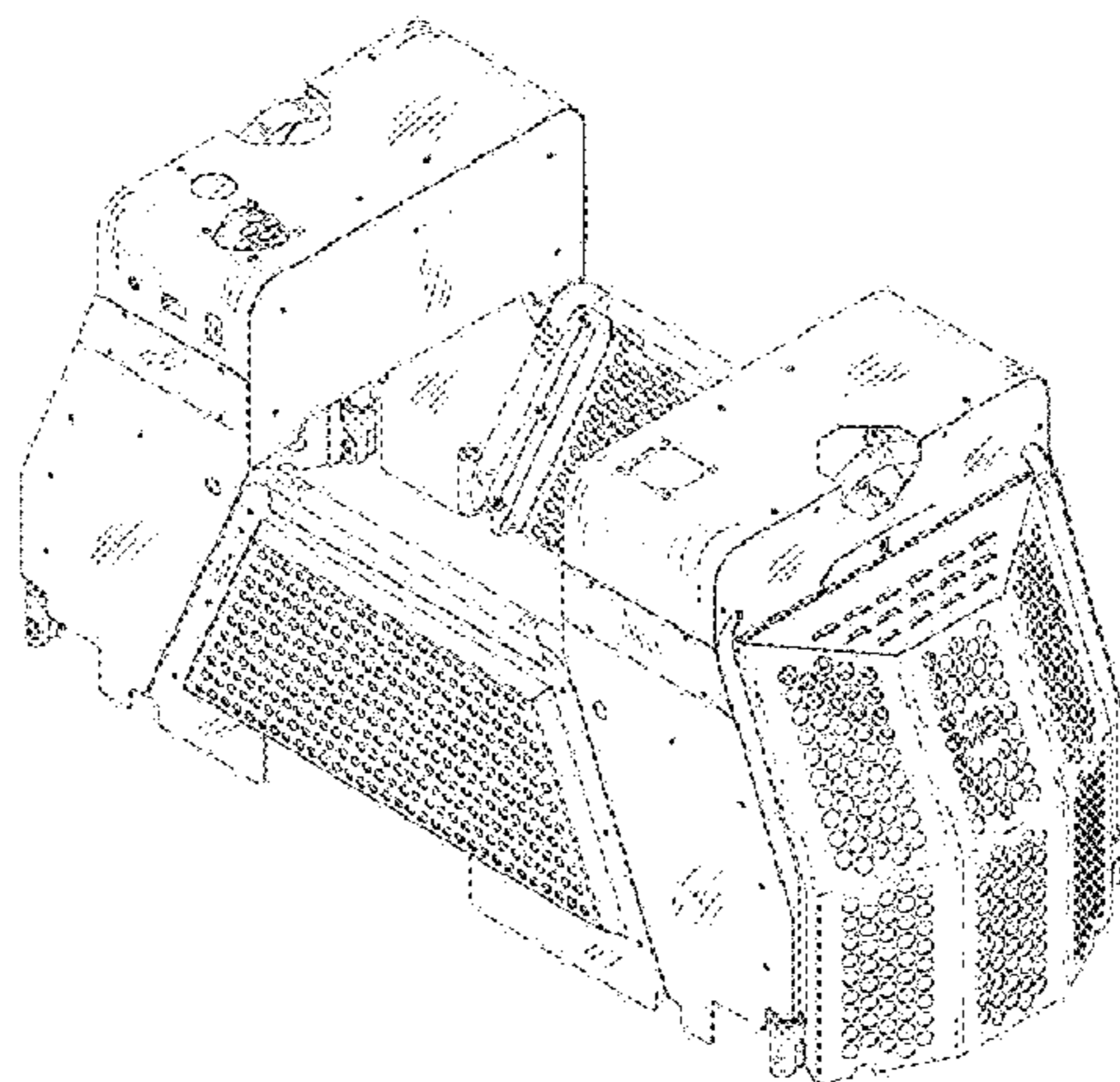
4,046,484 A	9/1977	Holz, Sr. et al.	
D323,510 S	1/1992	Allen et al.	
5,108,220 A	4/1992	Allen et al.	
5,238,323 A	8/1993	Allen et al.	
D344,736 S	3/1994	Allen et al.	
5,480,257 A	1/1996	Allen	
5,480,258 A	1/1996	Allen	
5,613,801 A	3/1997	Allen	
5,658,089 A *	8/1997	Allen	404/112
5,685,667 A	11/1997	Allen	
5,803,658 A	9/1998	Allen	
5,816,740 A	10/1998	Jaszkowiak	
D400,542 S *	11/1998	Allen	D15/10
5,890,833 A *	4/1999	Allen et al.	404/112
5,934,823 A	8/1999	Allen	
5,967,696 A	10/1999	Allen et al.	
5,988,938 A	11/1999	Allen	
6,053,660 A	4/2000	Allen et al.	
6,089,786 A	7/2000	Allen et al.	
6,106,193 A	8/2000	Allen et al.	
6,250,844 B1	6/2001	Sartler et al.	
D453,344 S	2/2002	Smith et al.	

FIG. 1 is a front, top, right side isometric view of a mid section for ride-on machine showing our new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a right side view thereof;  
FIG. 4 is a back elevation view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a bottom plan view thereof;  
FIG. 8 is a bottom, back, left side isometric view thereof;  
FIG. 9 is a bottom, front, left side isometric view thereof;  
FIG. 10 is a front, top, right side isometric view of a mid section for ride-on machine showing our new design in use condition on a ride-on machine;  
FIG. 11 is a bottom plan view thereof;  
FIG. 12 is a left side view thereof;  
FIG. 13 is a top plan view thereof;  
FIG. 14 is a back view thereof;  
FIG. 15 is a right side view thereof; and,  
FIG. 16 is a front view thereof.

The broken line showing of a ride on machine in FIGS. 10–16 is included for the purpose of illustrating environmental structure and forms no part of the claimed design.

(Continued)

**1 Claim, 16 Drawing Sheets**



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## U.S. PATENT DOCUMENTS

6,368,016 B1 \* 4/2002 Smith et al. .... 404/112  
D466,909 S \* 12/2002 Allen et al. .... D15/10  
D474,203 S \* 5/2003 Allen et al. .... D15/10  
6,582,153 B1 \* 6/2003 Allen et al. .... 404/112  
6,592,290 B2 7/2003 Jaskowiak  
D602,961 S \* 10/2009 Chapple et al. .... D15/10  
2008/0019774 A1 \* 1/2008 Stenzel ..... 404/112

2009/0028642 A1 \* 1/2009 Berritta ..... 404/112  
2009/0047070 A1 \* 2/2009 Grahl ..... 404/101  
2009/0169300 A1 \* 7/2009 Allen et al. .... 404/112

## FOREIGN PATENT DOCUMENTS

EP 1 069 260 A2 1/2001

\* cited by examiner

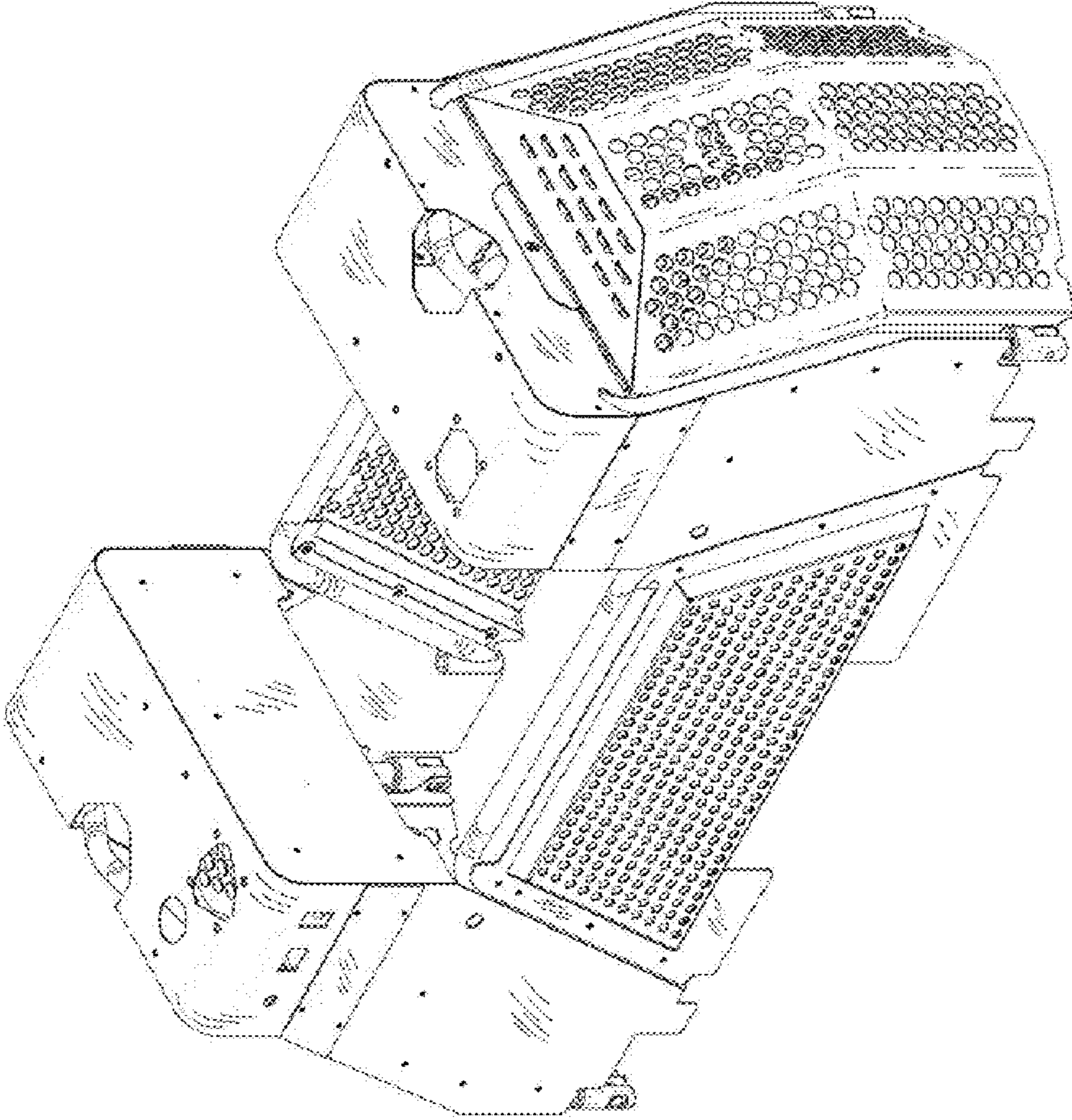


Fig. 1

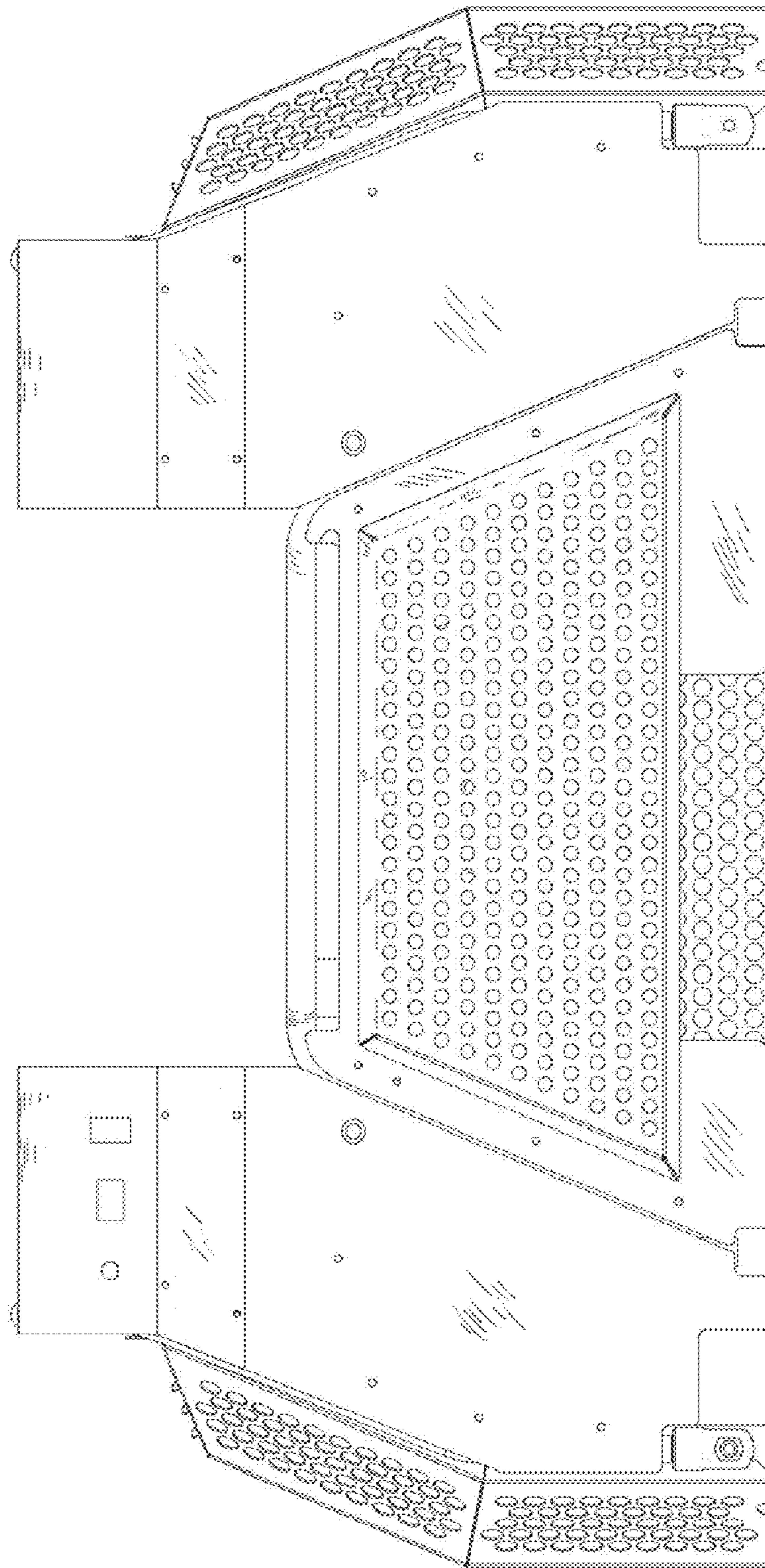


Fig. 2

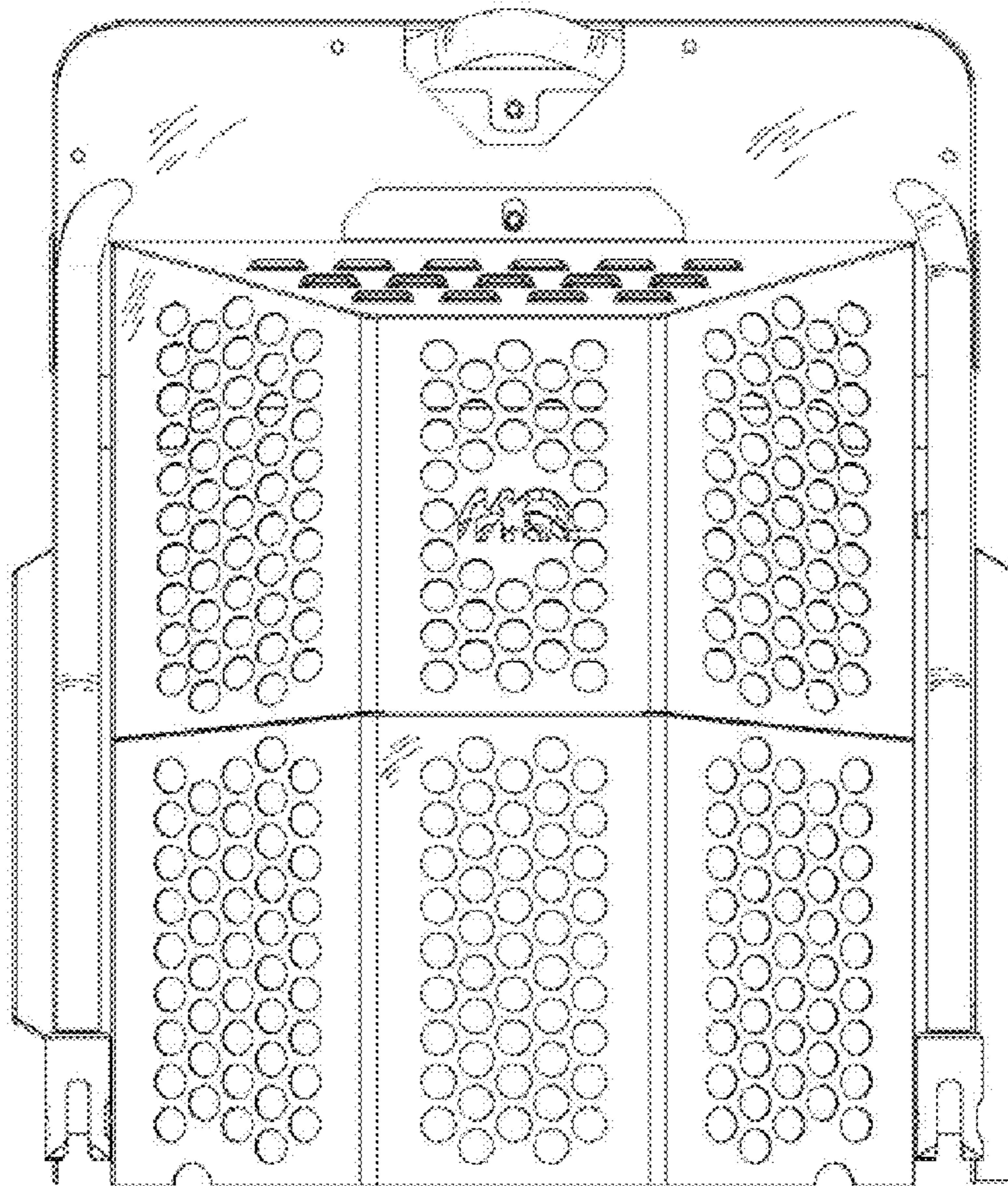


Fig. 3

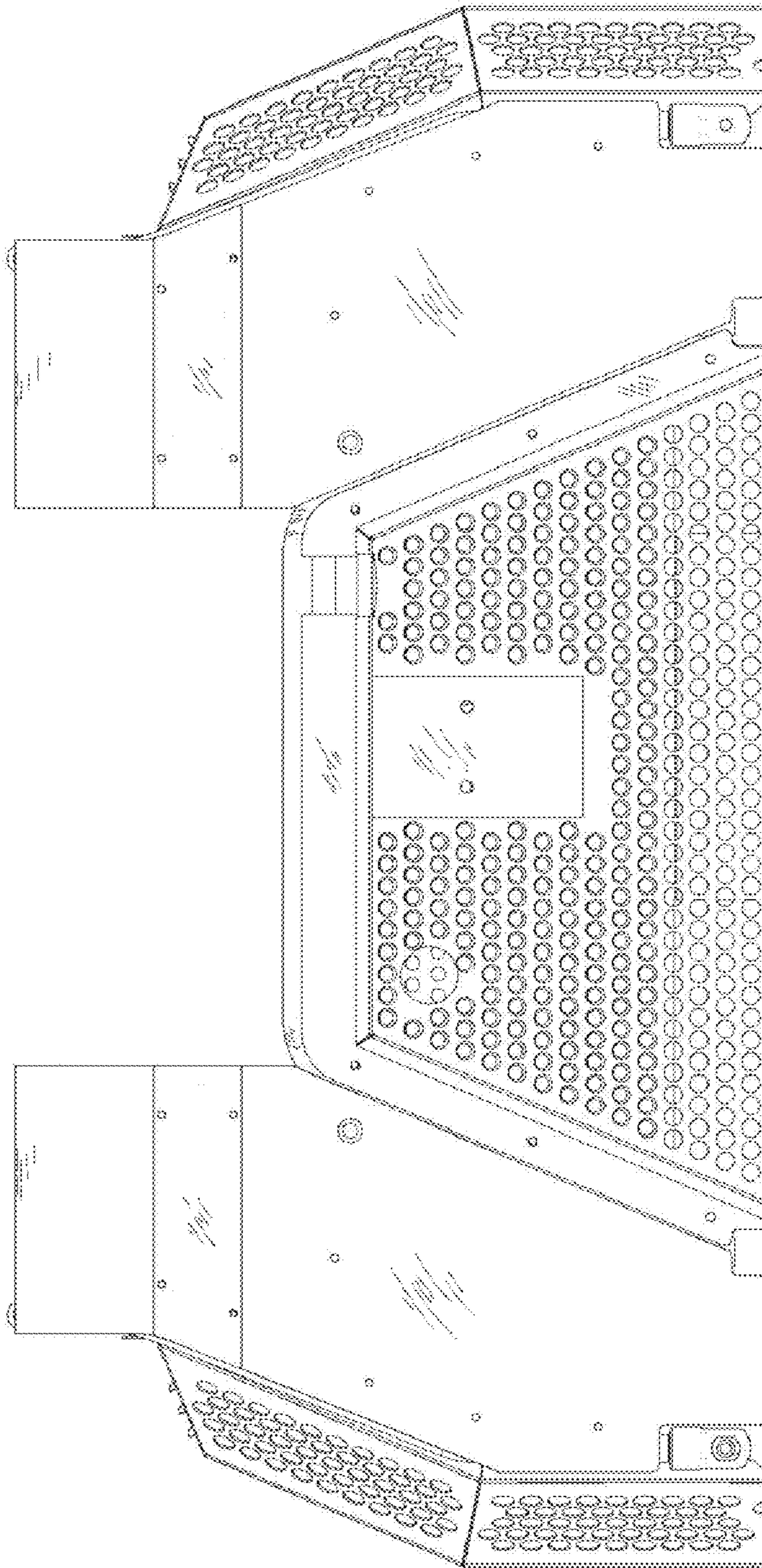


Fig. 4

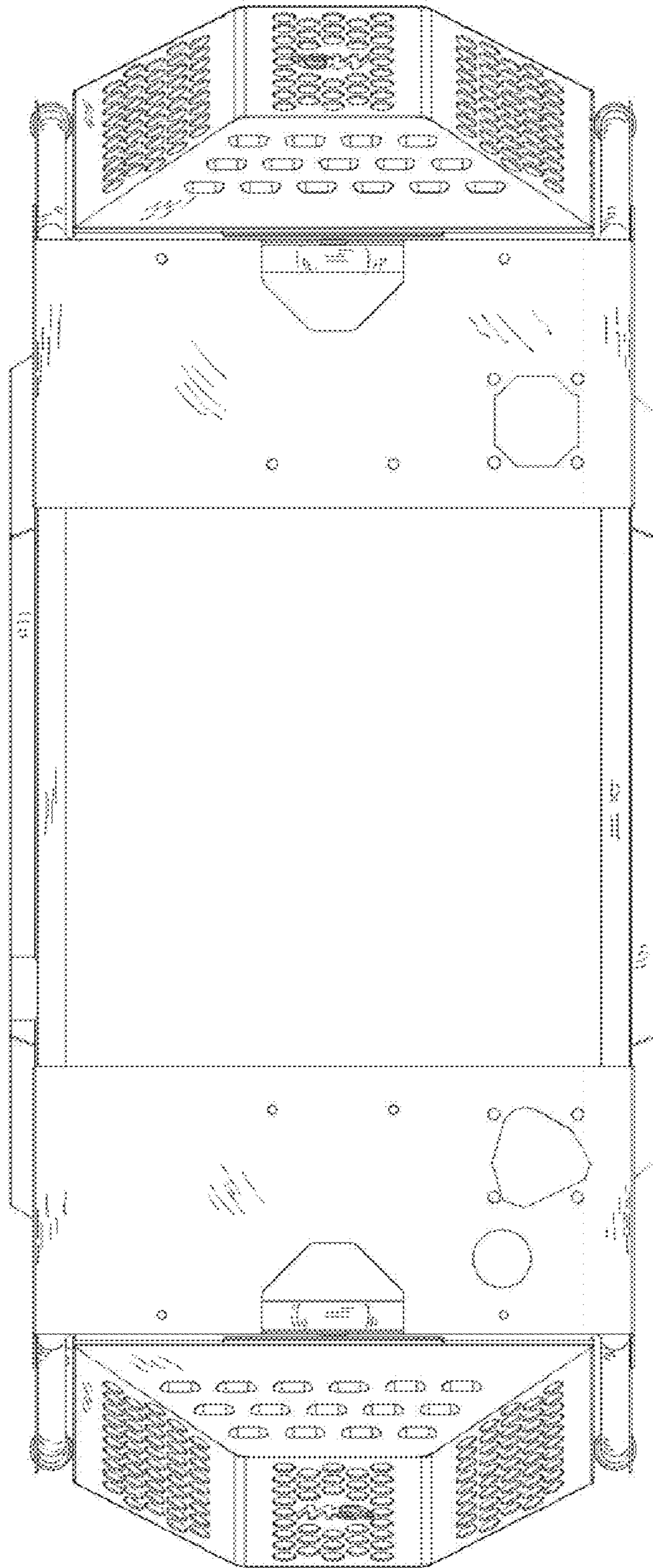


Fig. 5

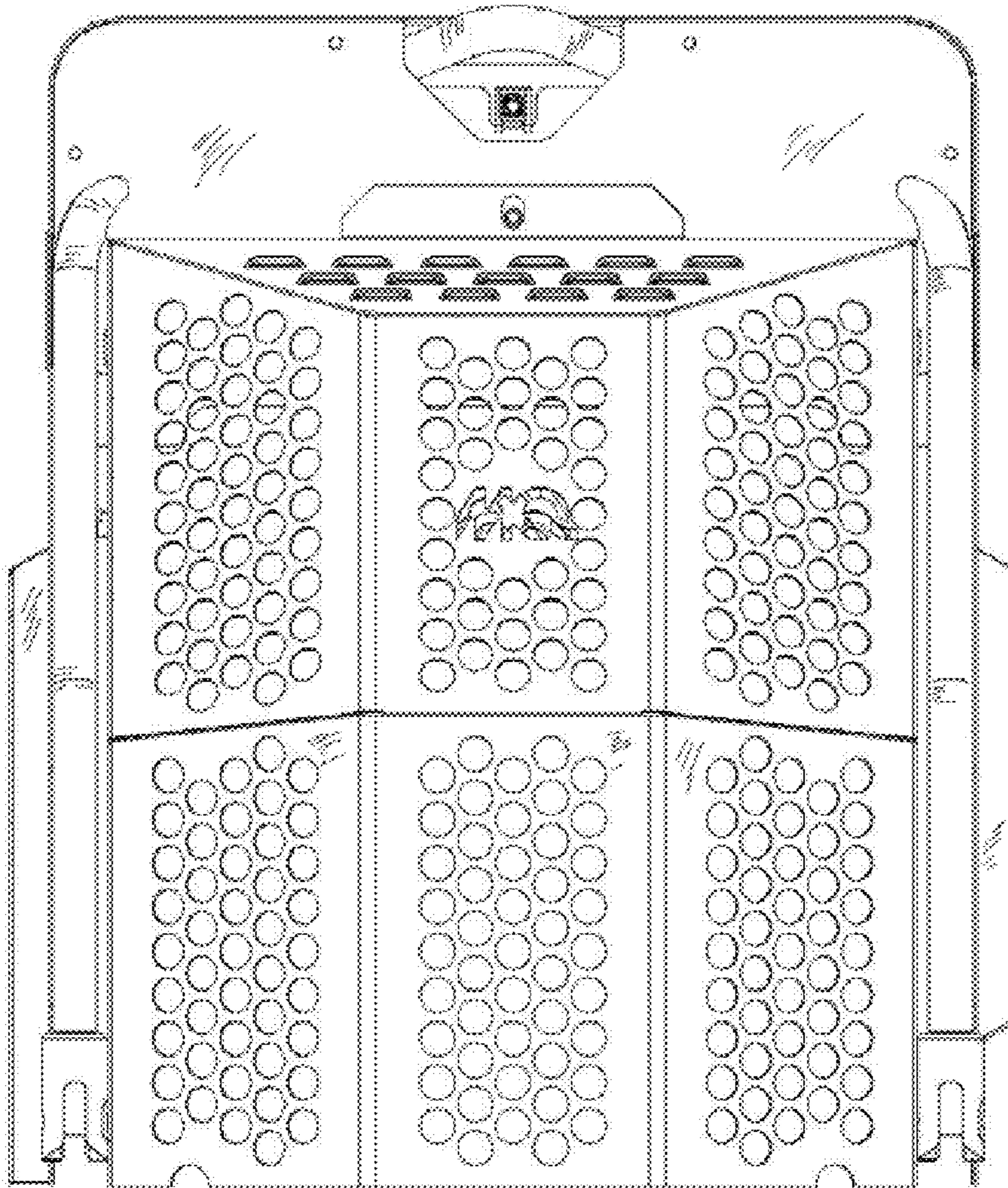


Fig. 6



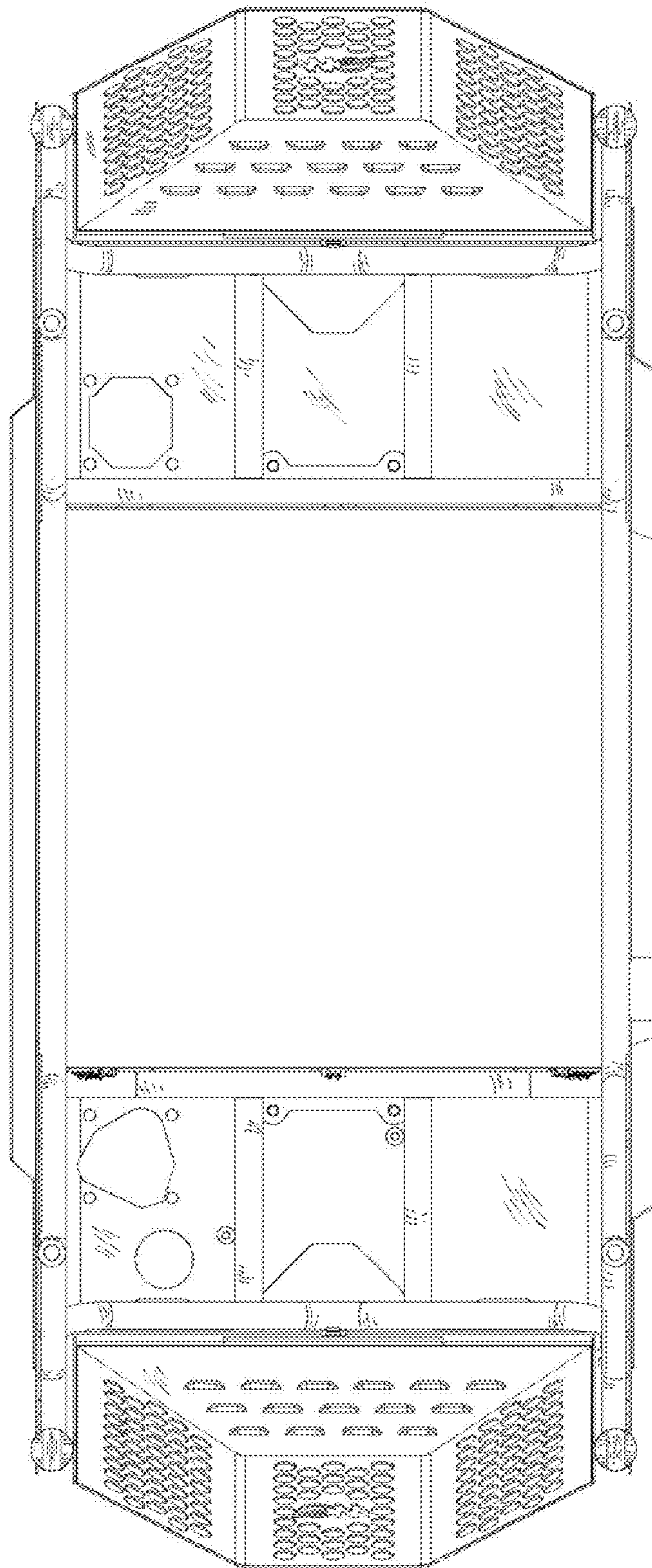


Fig. 7

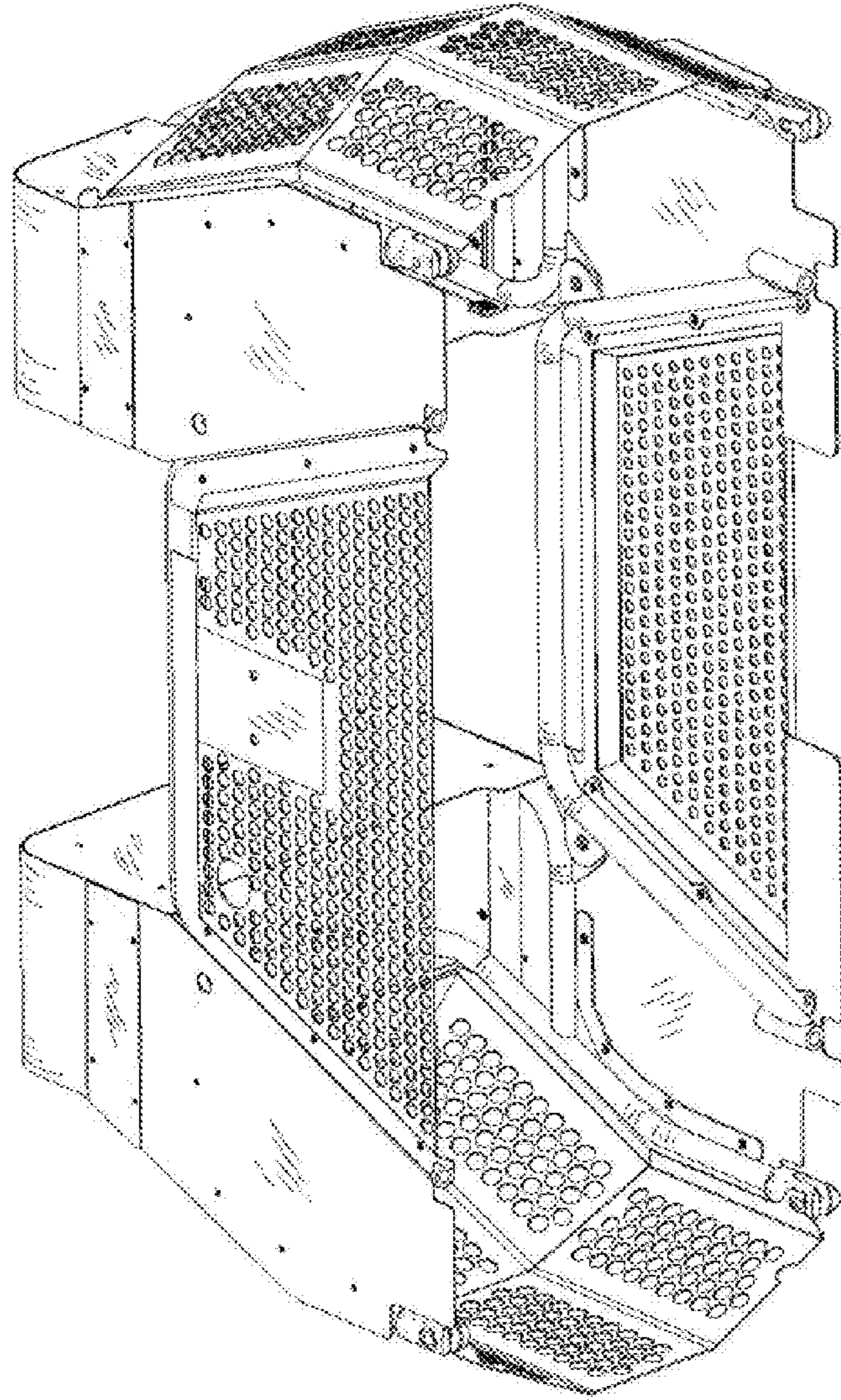


Fig. 8

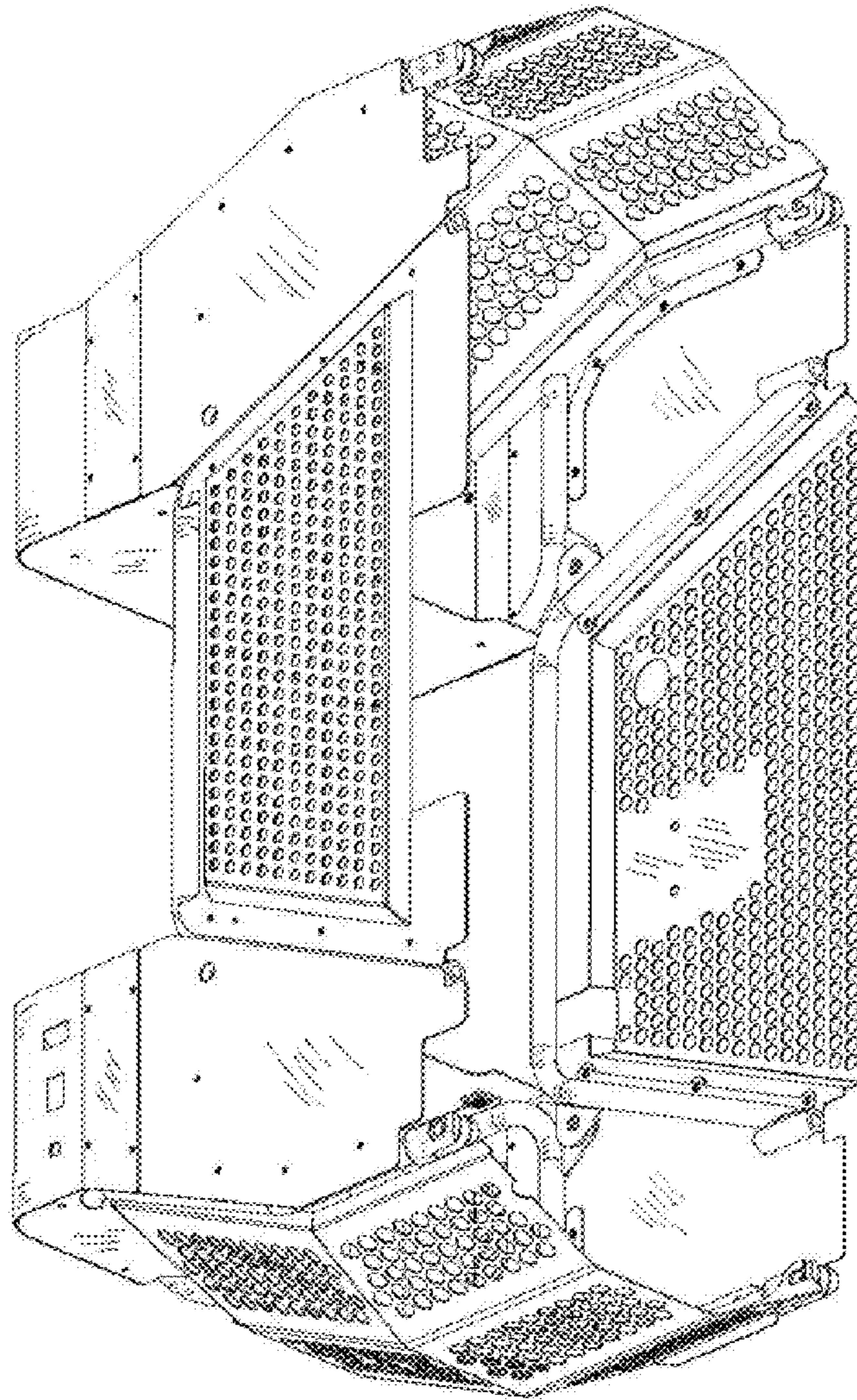


Fig. 9

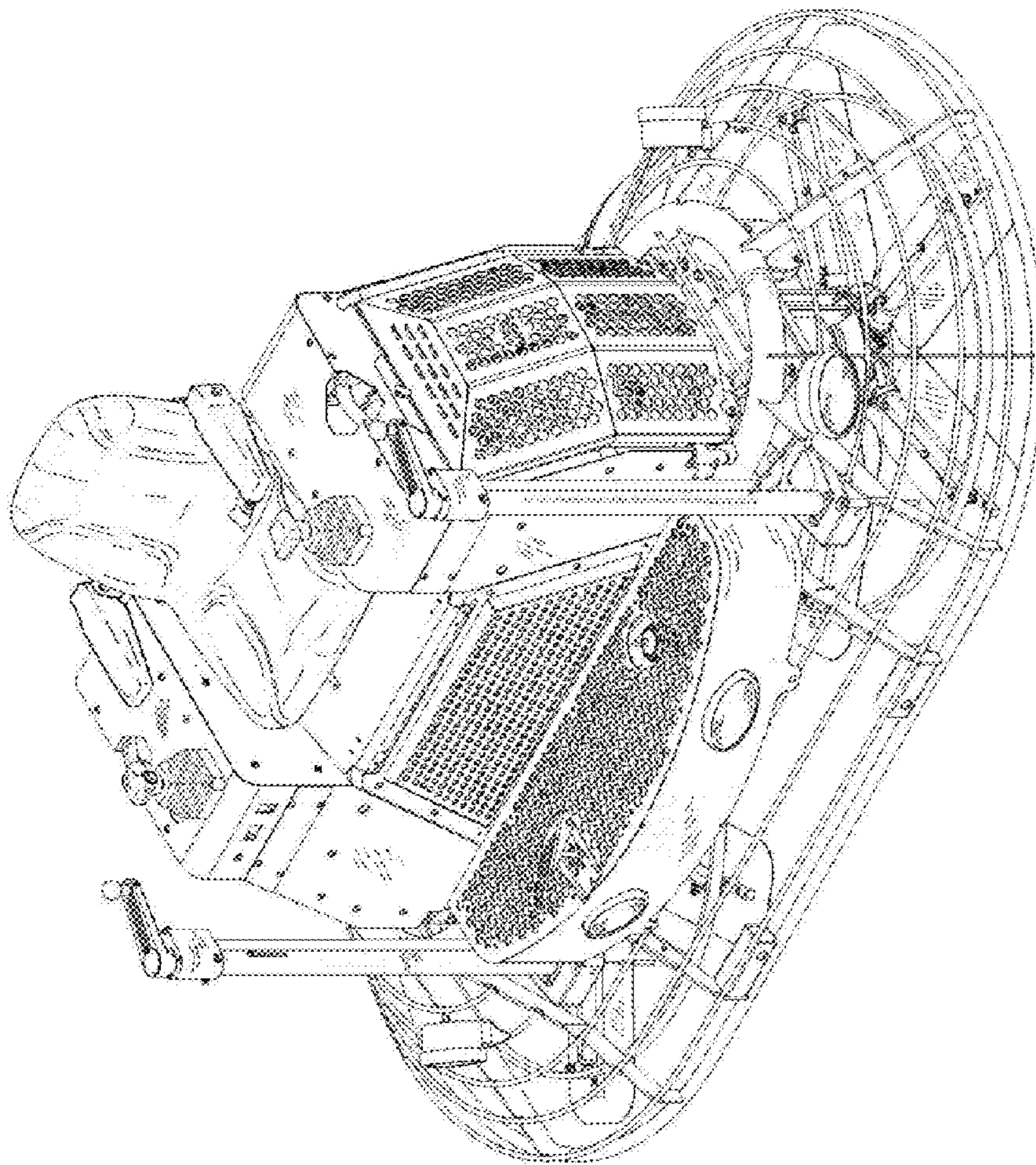


Fig. 10

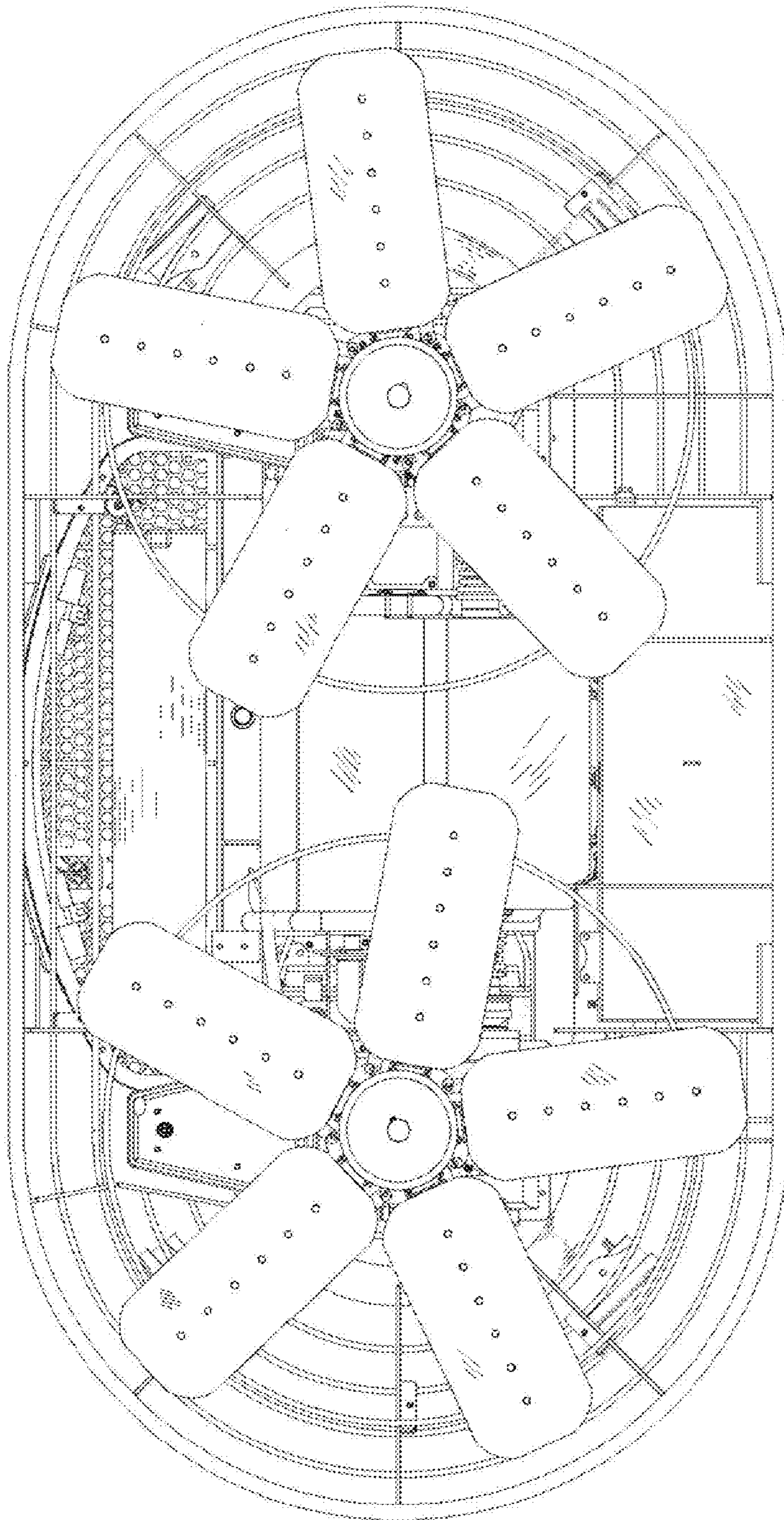


Fig. 11

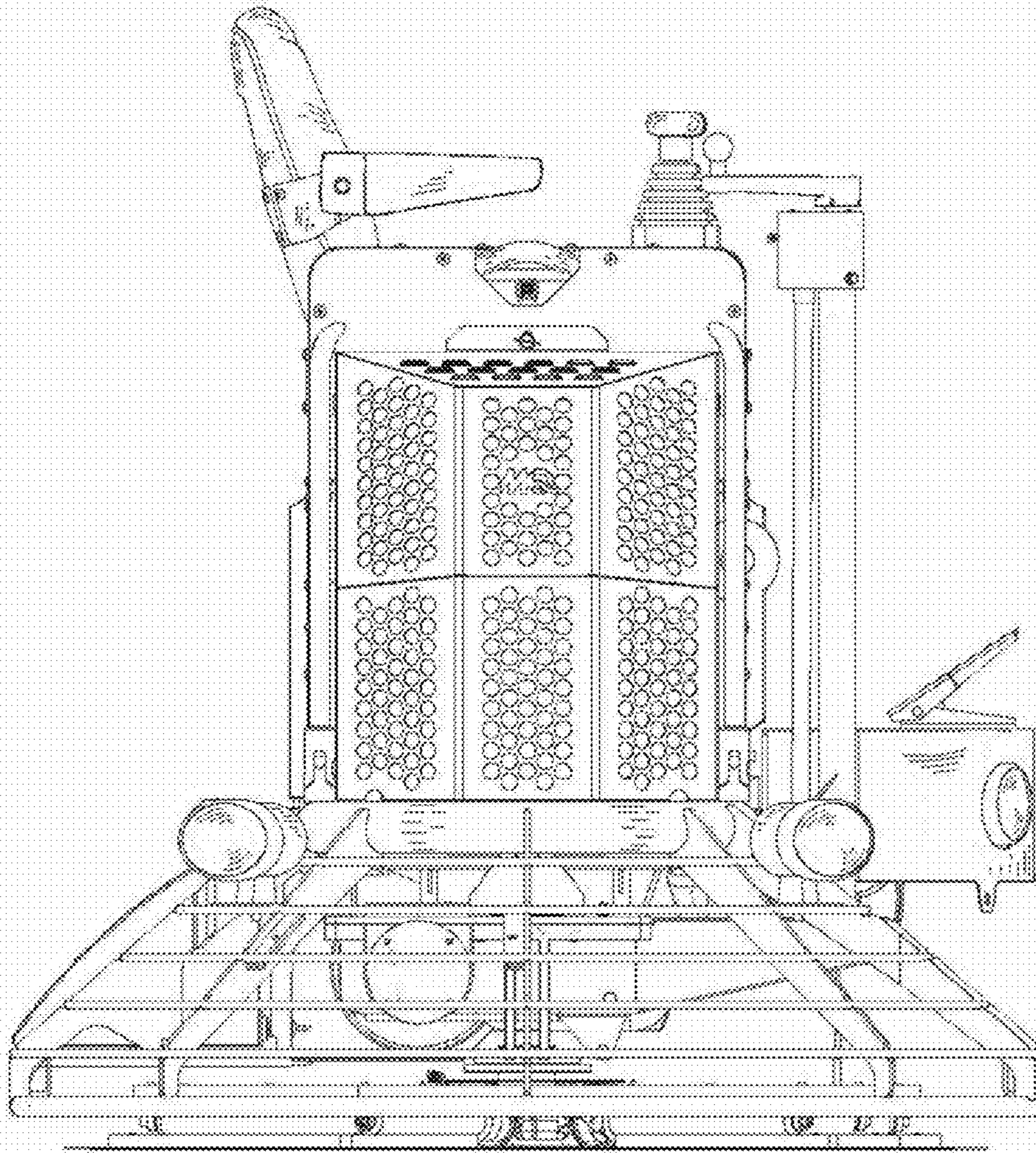


Fig. 12

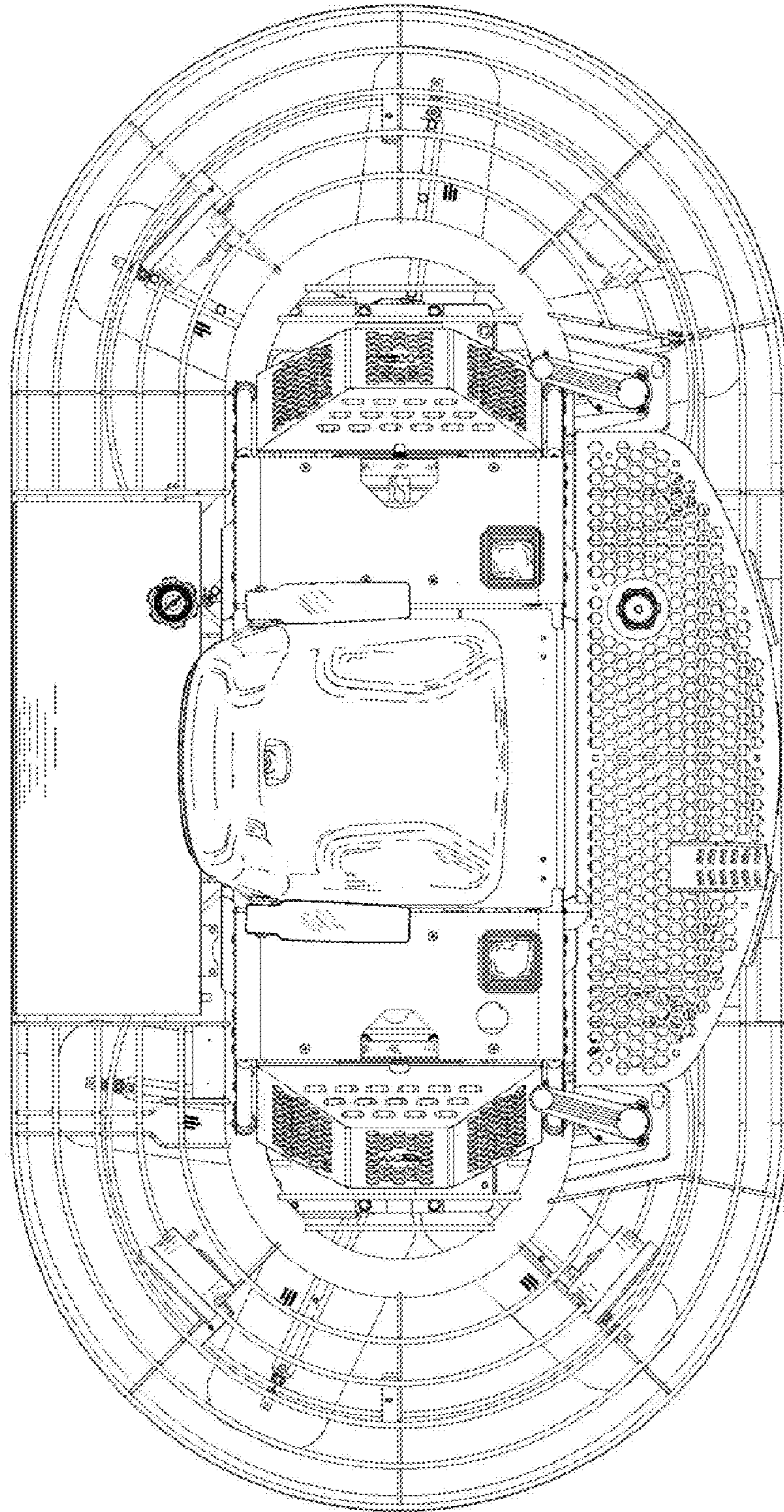


Fig. 13

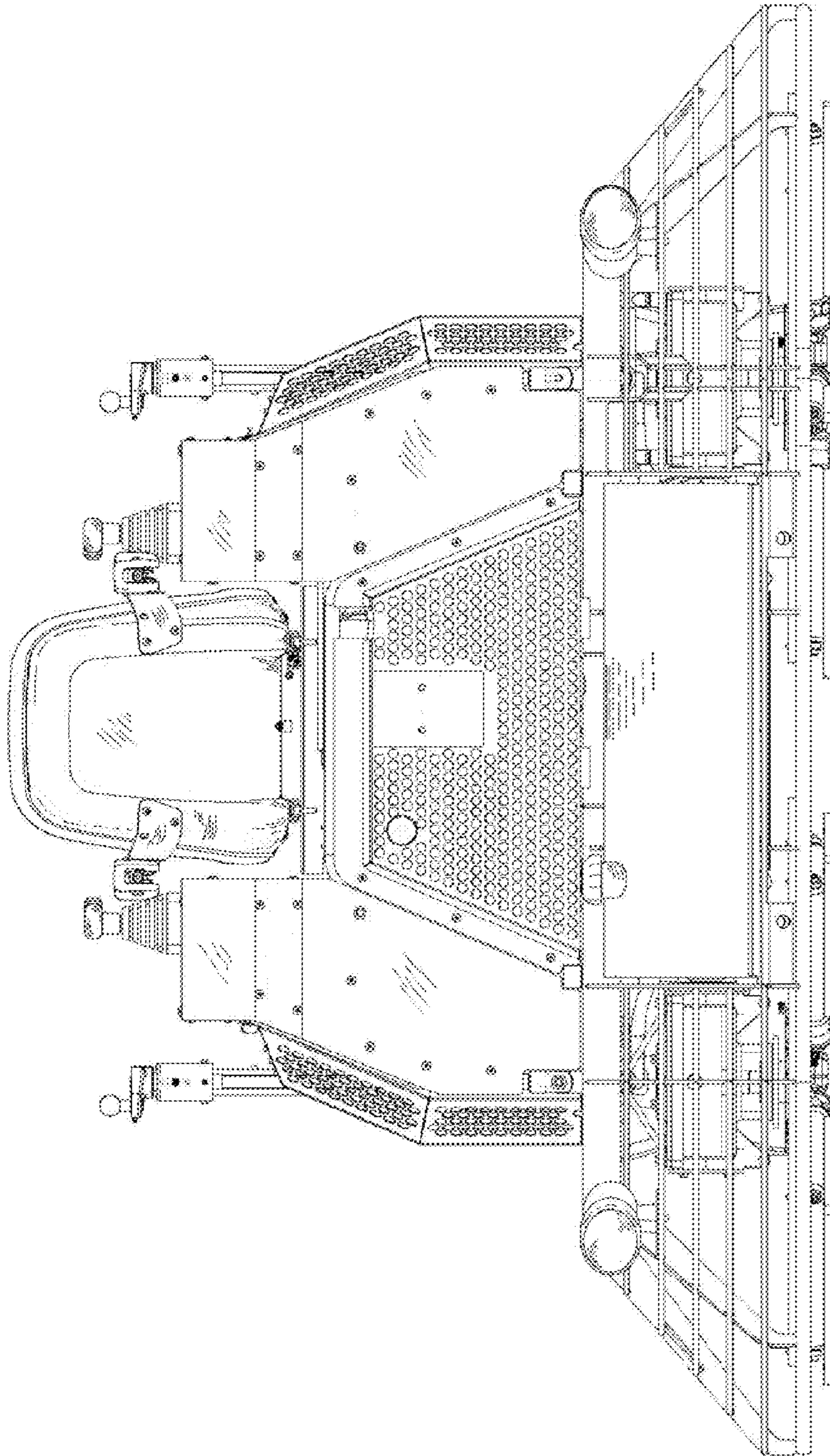


Fig. 14



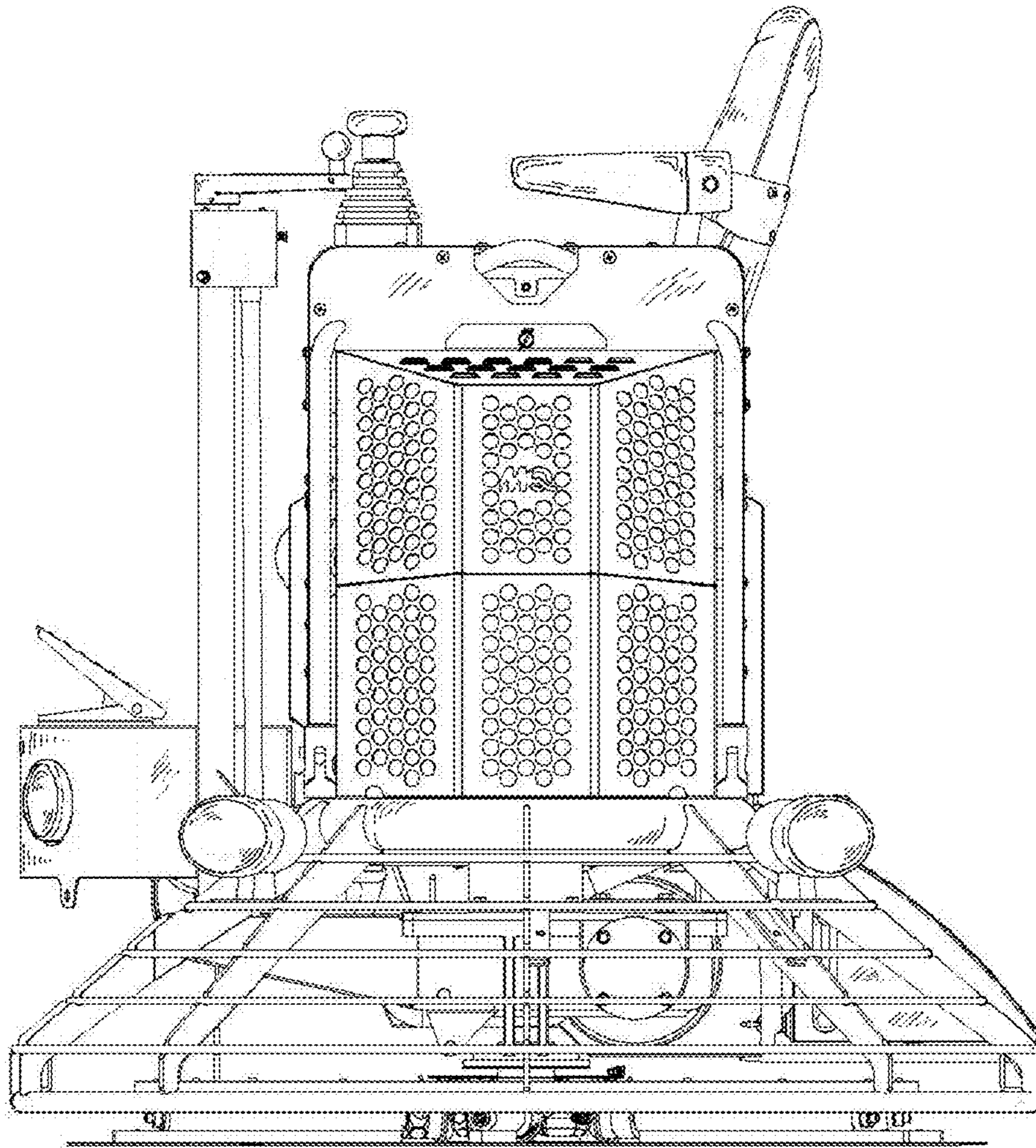


Fig. 15

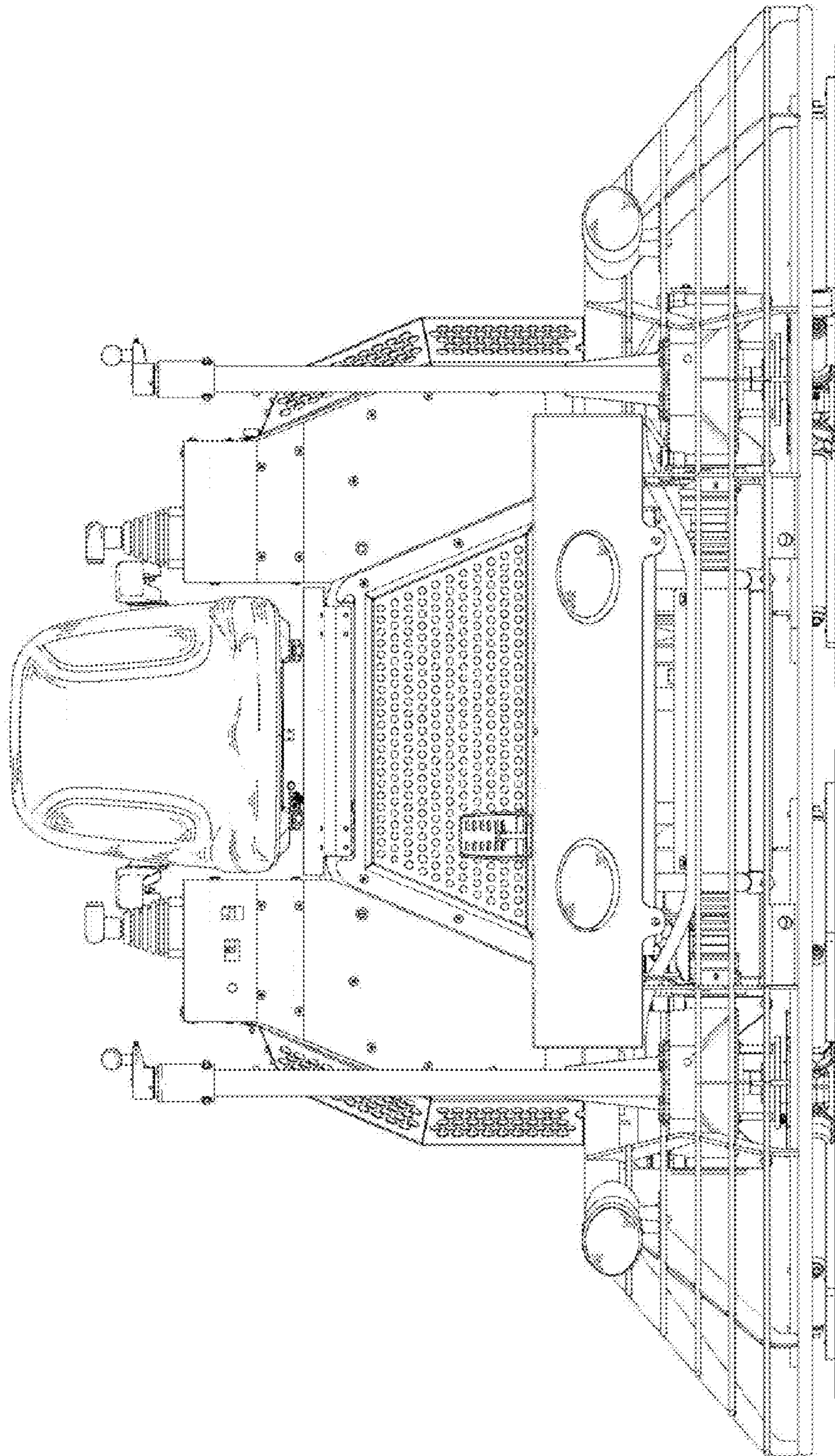


Fig. 16

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 615,561 S  
APPLICATION NO. : 29/331676  
DATED : May 11, 2010  
INVENTOR(S) : Larry Jake Chapple

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the drawings, Sheet 10, Fig. 10 should appear as follows:

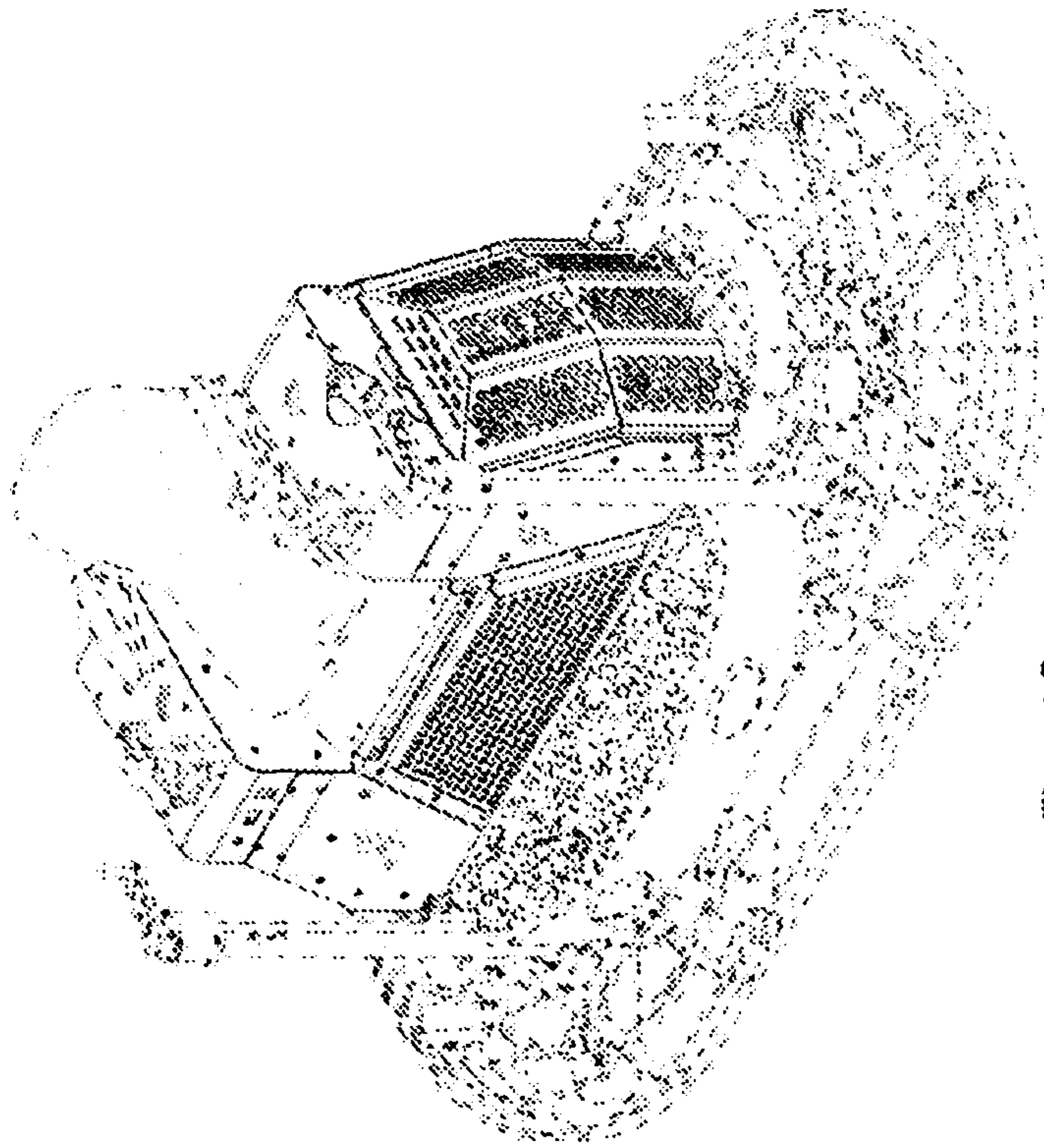


Fig. 10

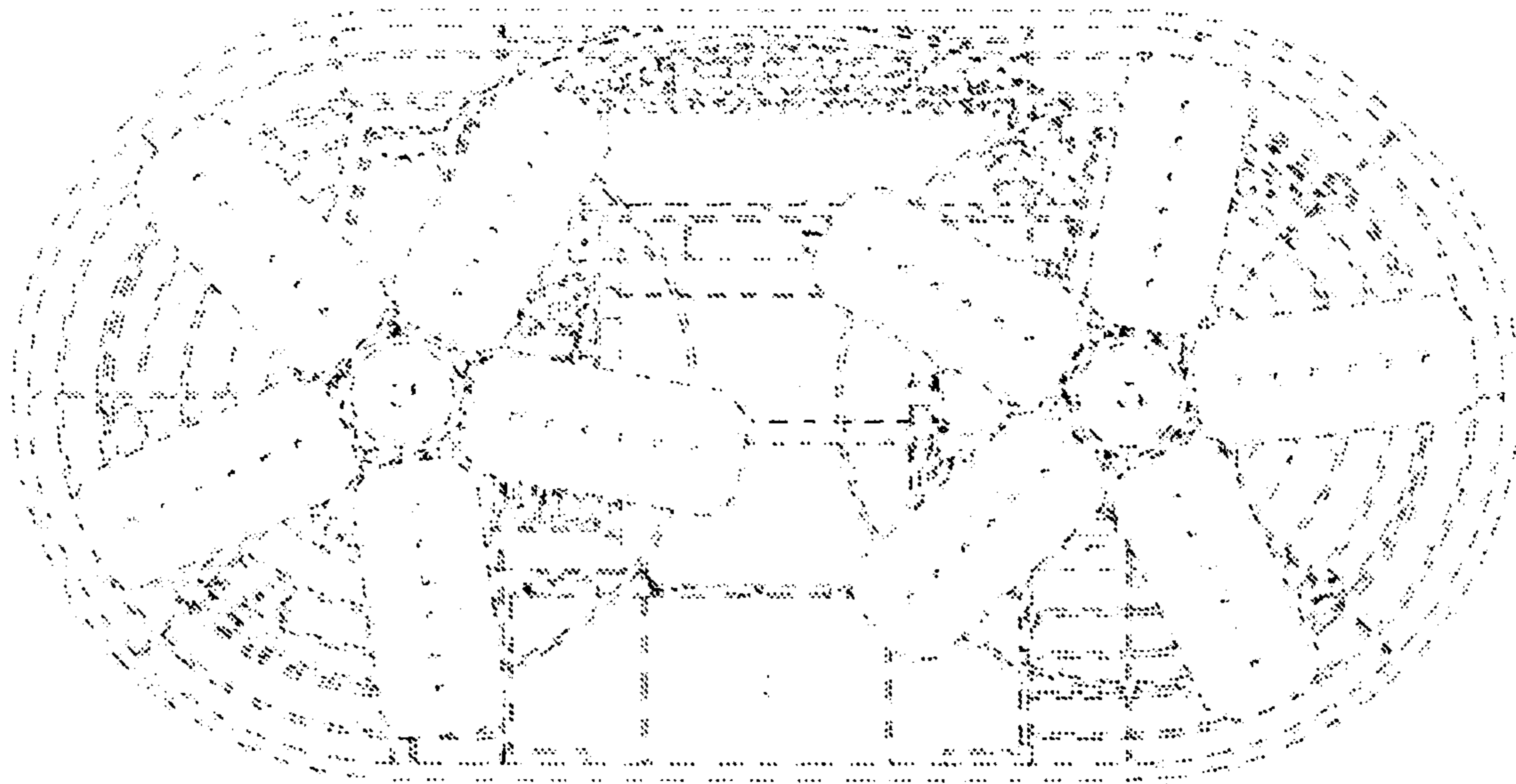
Signed and Sealed this

Twelfth Day of October, 2010

*David J. Kappos*

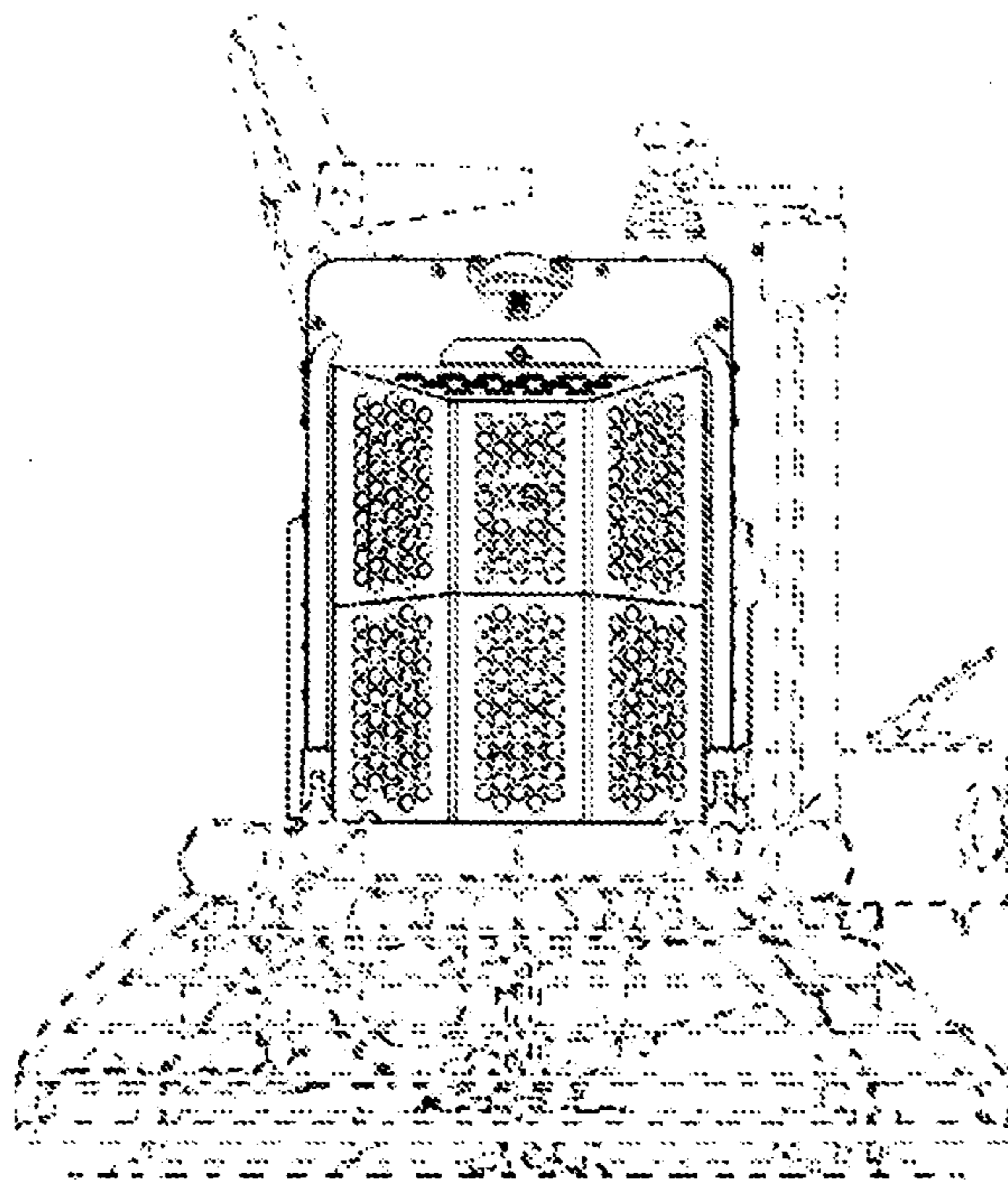
David J. Kappos  
*Director of the United States Patent and Trademark Office*

In the drawings, Sheet 11, Fig. 11 should appear as follows:



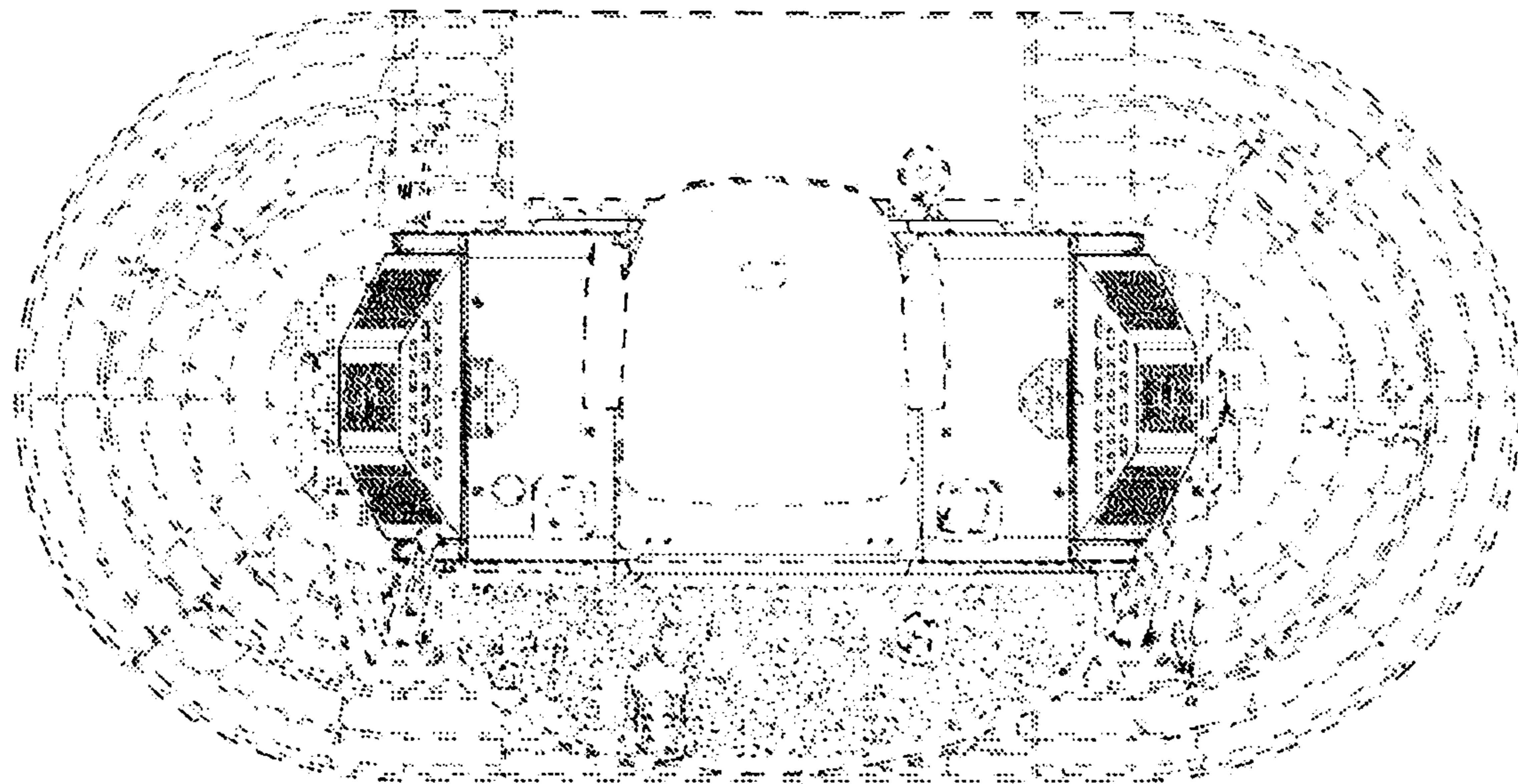
**Fig. 11**

In the drawings, Sheet 12, Fig. 12 should appear as follows:



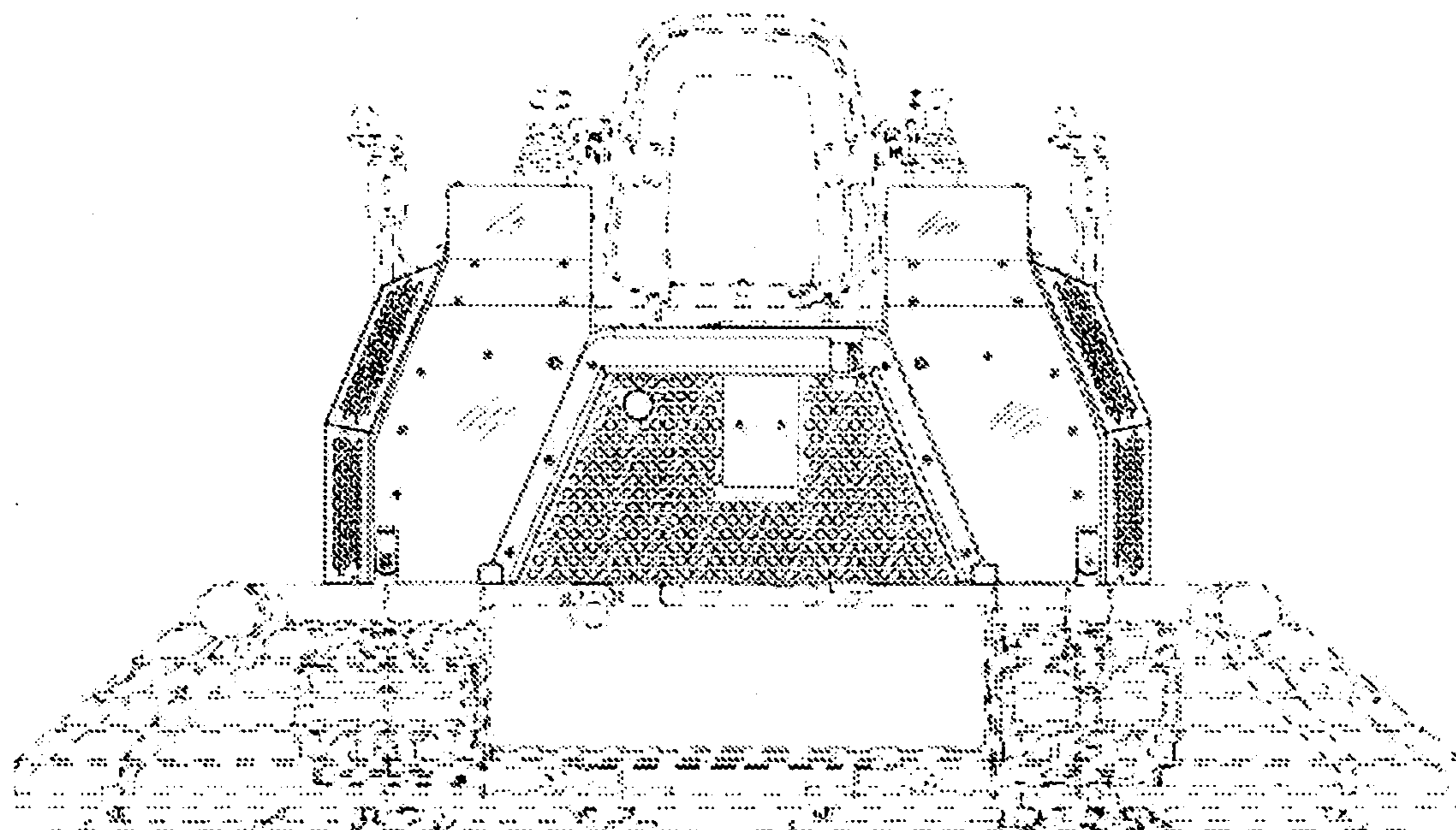
**Fig. 12**

In the drawings, Sheet 13, Fig. 13 should appear as follows:



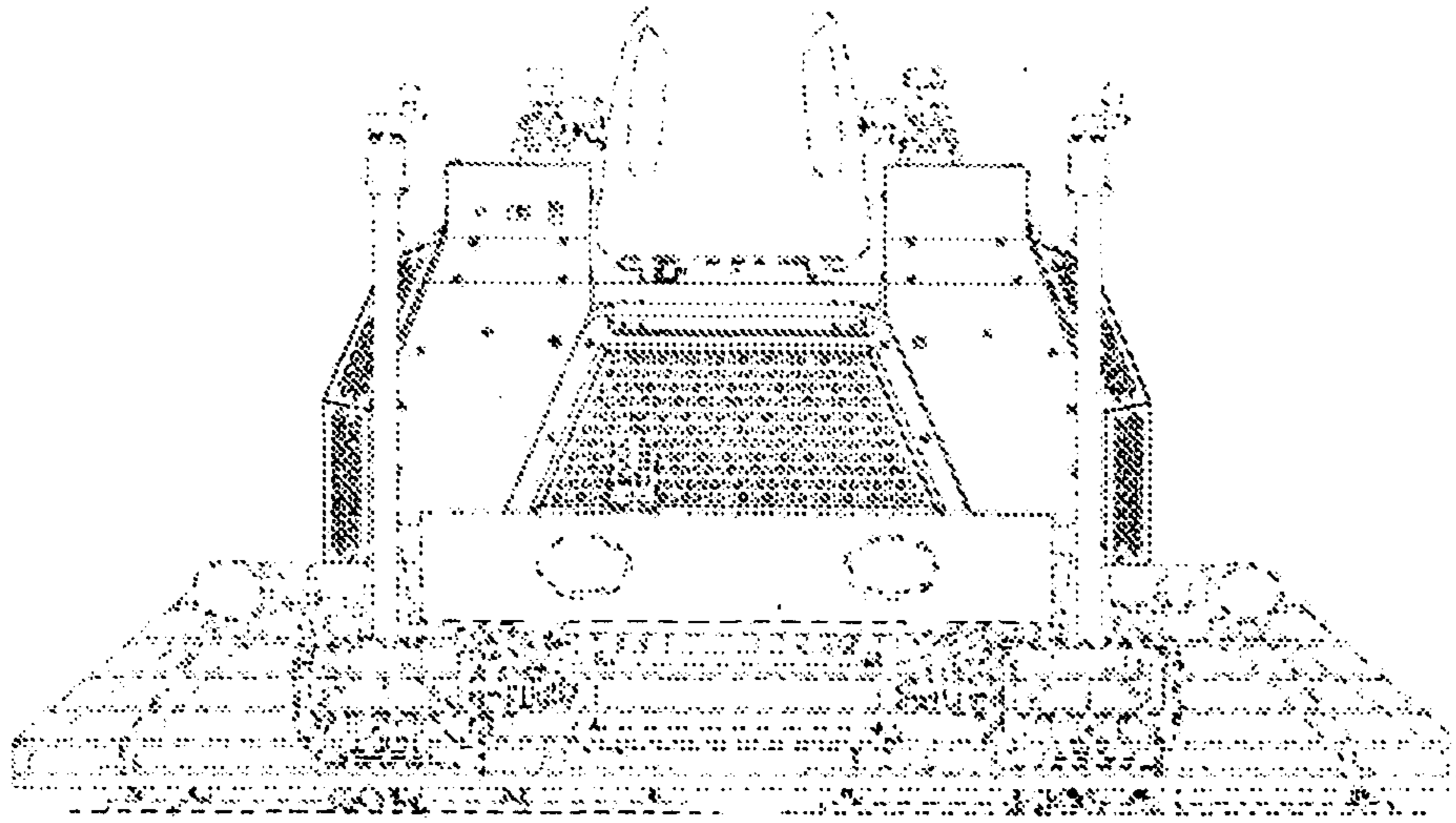
**Fig. 13**

In the drawings, Sheet 14, Fig. 14 should appear as follows:



**Fig. 14**

In the drawings, Sheet 16, Fig. 16 should appear as follows:



**Fig. 16**