



US00D531192S

(12) **United States Design Patent** (10) **Patent No.:** **US D531,192 S**  
**Li** (45) **Date of Patent:** **\*\* Oct. 31, 2006**

(54) **PORTABLE AIR COMPRESSOR**  
(75) Inventor: **Chen Jun Li**, Zhejiang (CN)  
(73) Assignee: **K.K.U. Limited**, Tokyo (JP)  
(\*\*) Term: **14 Years**

(21) Appl. No.: **29/242,917**  
(22) Filed: **Nov. 16, 2005**  
(51) **LOC (8) Cl.** ..... **15-02**  
(52) **U.S. Cl.** ..... **D15/9**  
(58) **Field of Classification Search** ..... D15/7-9;  
D23/232, 231; 417/359, 415-416, 410.1,  
417/321, 265, 405  
See application file for complete search history.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D450,061 S \* 11/2001 Graber et al. .... D15/9  
D500,052 S \* 12/2004 Lucchi ..... D15/9  
D513,619 S \* 1/2006 Hernandez et al. .... D15/9  
D515,591 S \* 2/2006 Buck ..... D15/9  
D516,092 S \* 2/2006 Buck ..... D15/9

\* cited by examiner

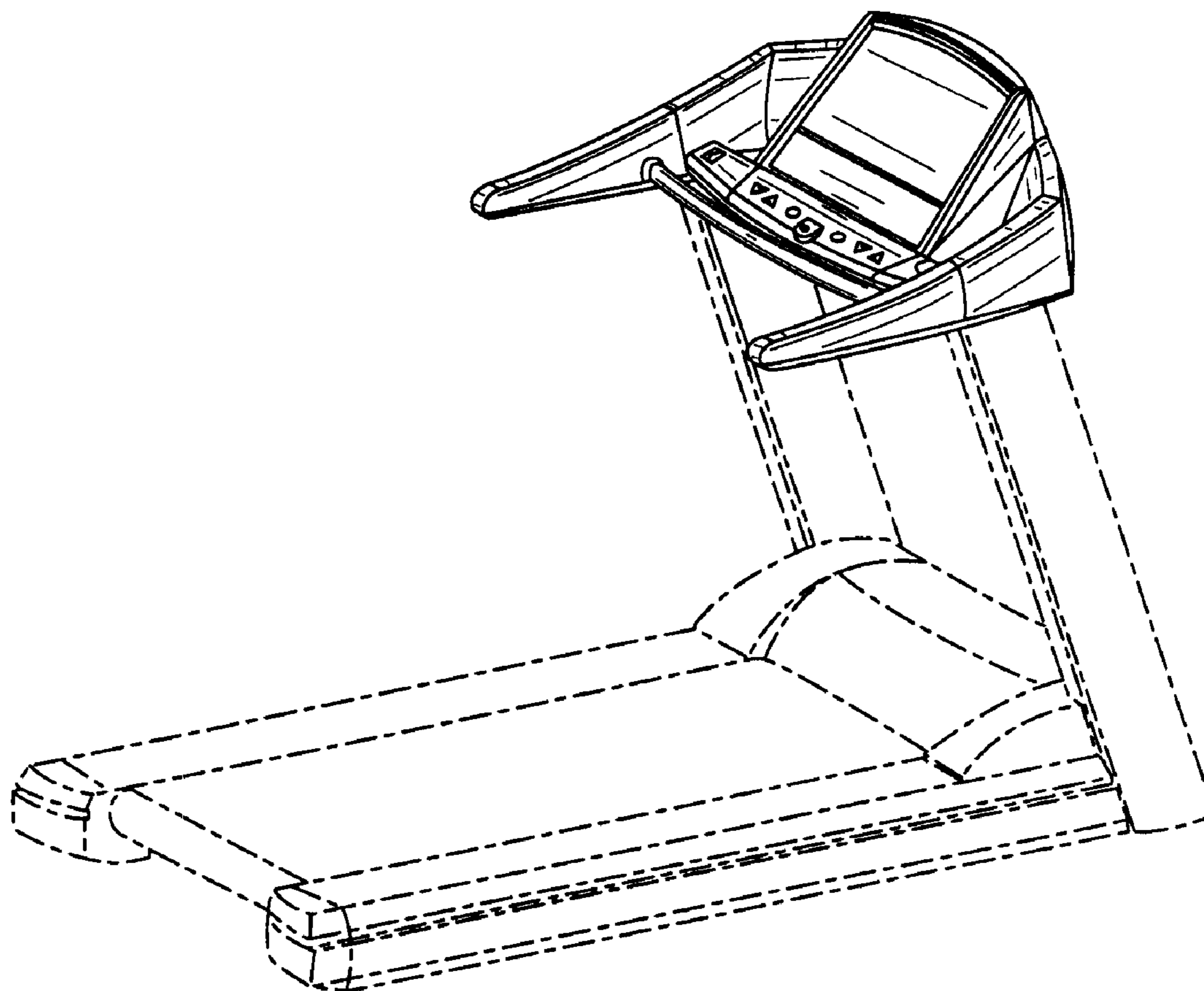
*Primary Examiner*—R. Seifert  
(74) *Attorney, Agent, or Firm*—Greer, Burns & Crain, Ltd.  
(57) **CLAIM**

The ornamental design for a portable air compressor, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the portable air compressor showing my new design;  
FIG. 2 is a front elevational view of the portable air compressor of FIG. 1;  
FIG. 3 is a rear elevational view of the portable air compressor of FIG. 1;  
FIG. 4 is an elevational view of the right side of the portable air compressor of FIG. 1;  
FIG. 5 is an elevational view of the left side of the portable air compressor of FIG. 1.  
FIG. 6 is a top plan view of the portable air compressor of FIG. 1.  
FIG. 7 is a bottom plan view of the portable air compressor of FIG. 1; and,  
FIG. 8 is a perspective view of the portable air compressor of FIG. 1, showing the compressor handle in the raised position.

**1 Claim, 8 Drawing Sheets**



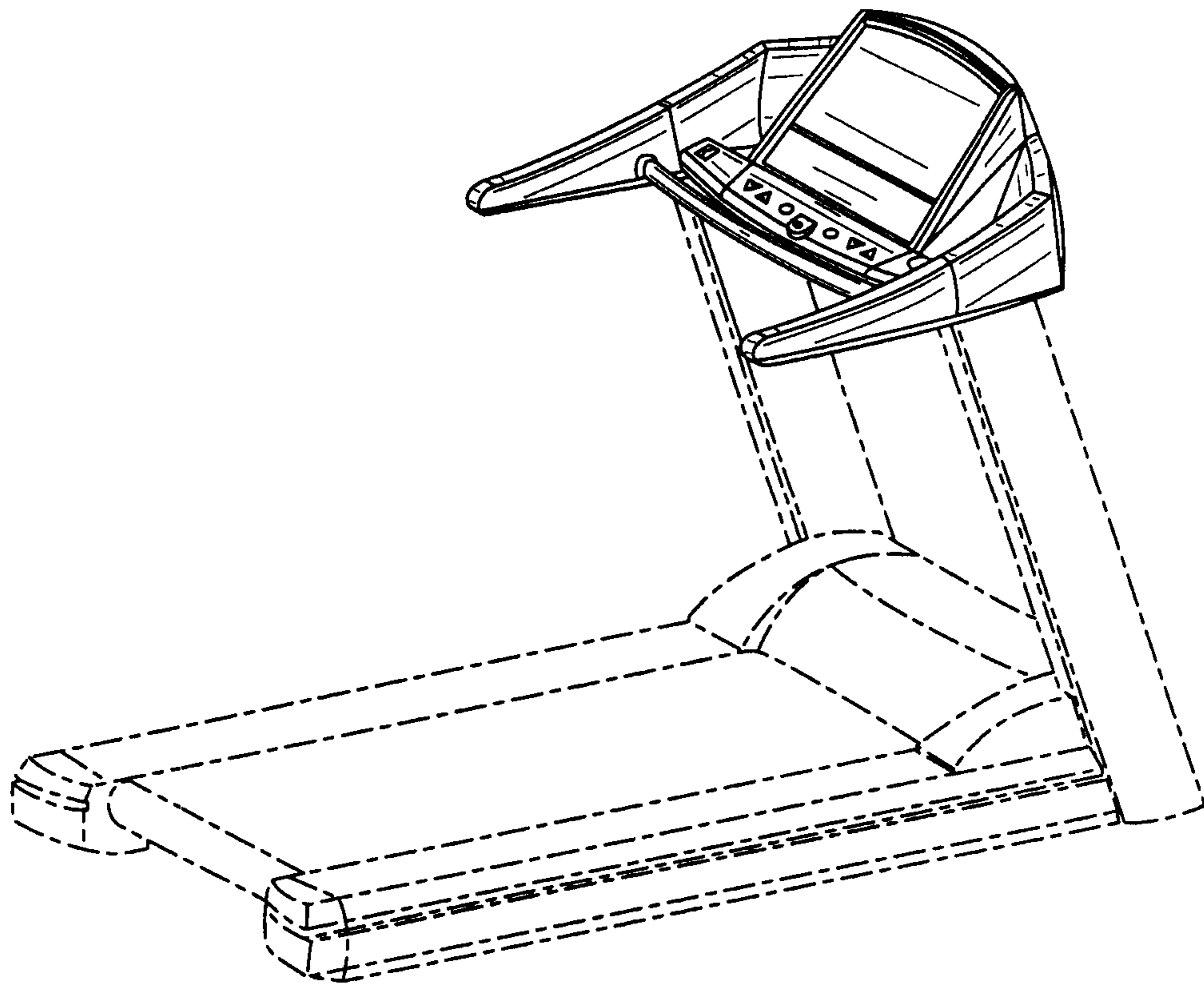


FIG. 1

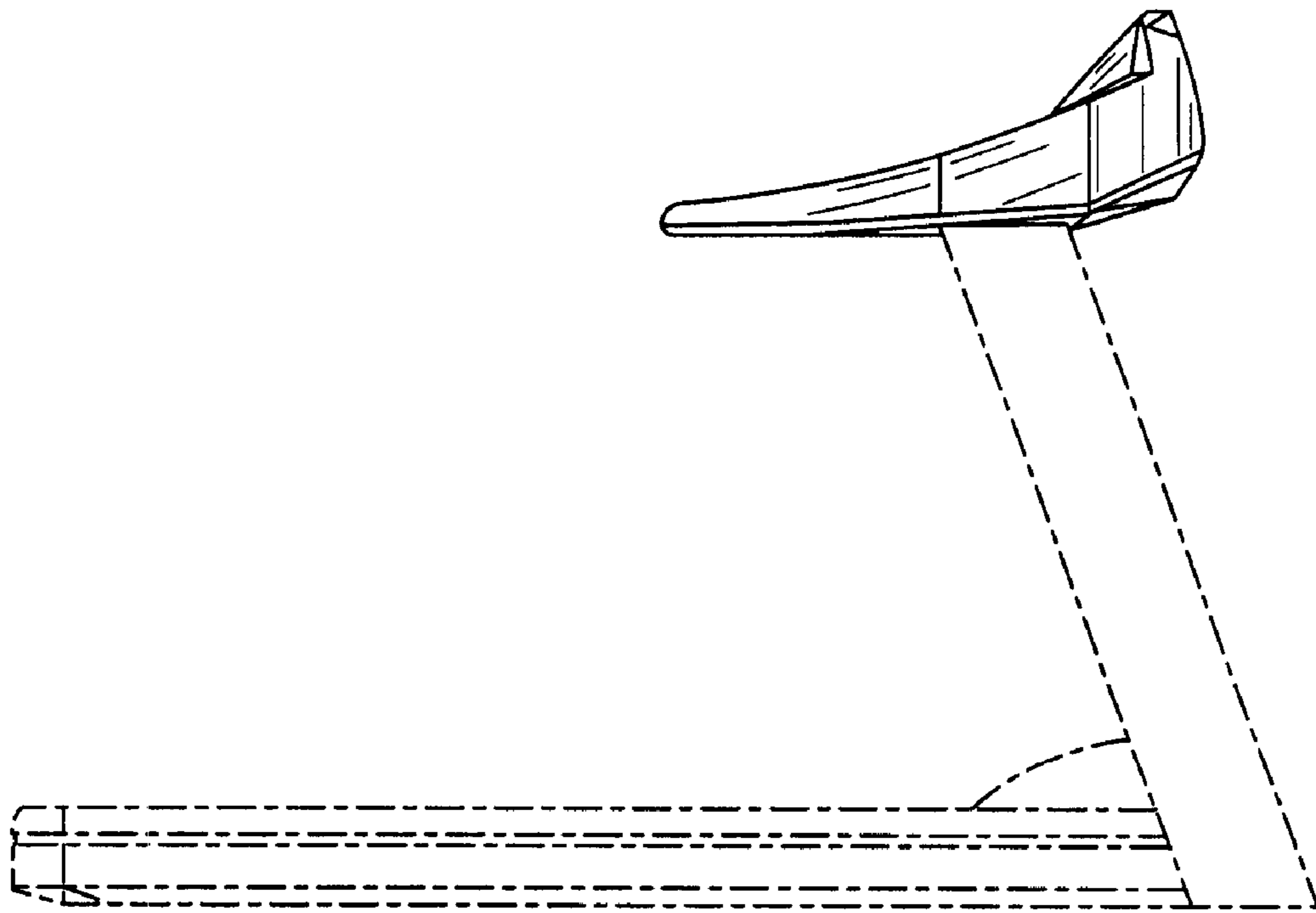


FIG. 2

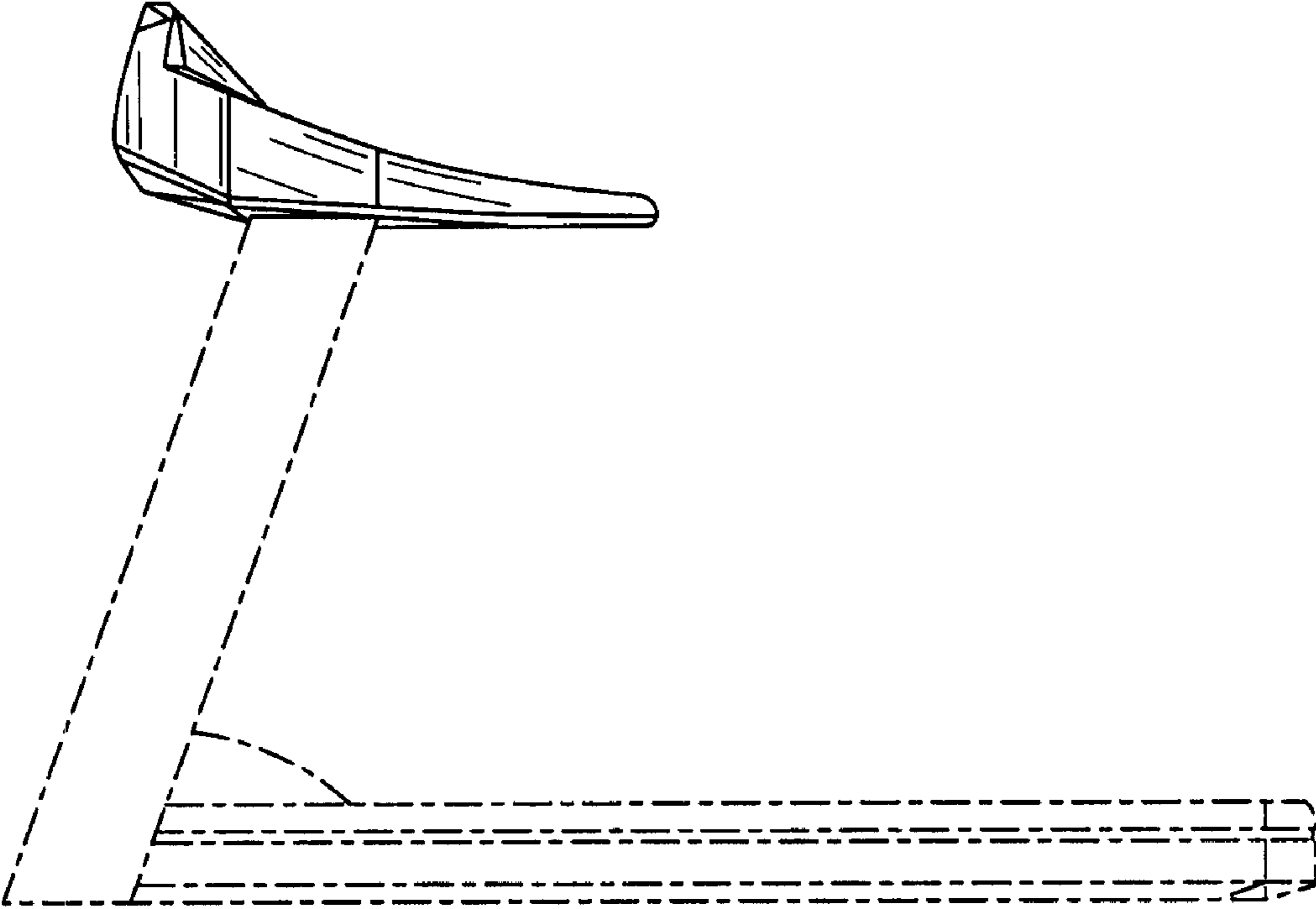


FIG. 3

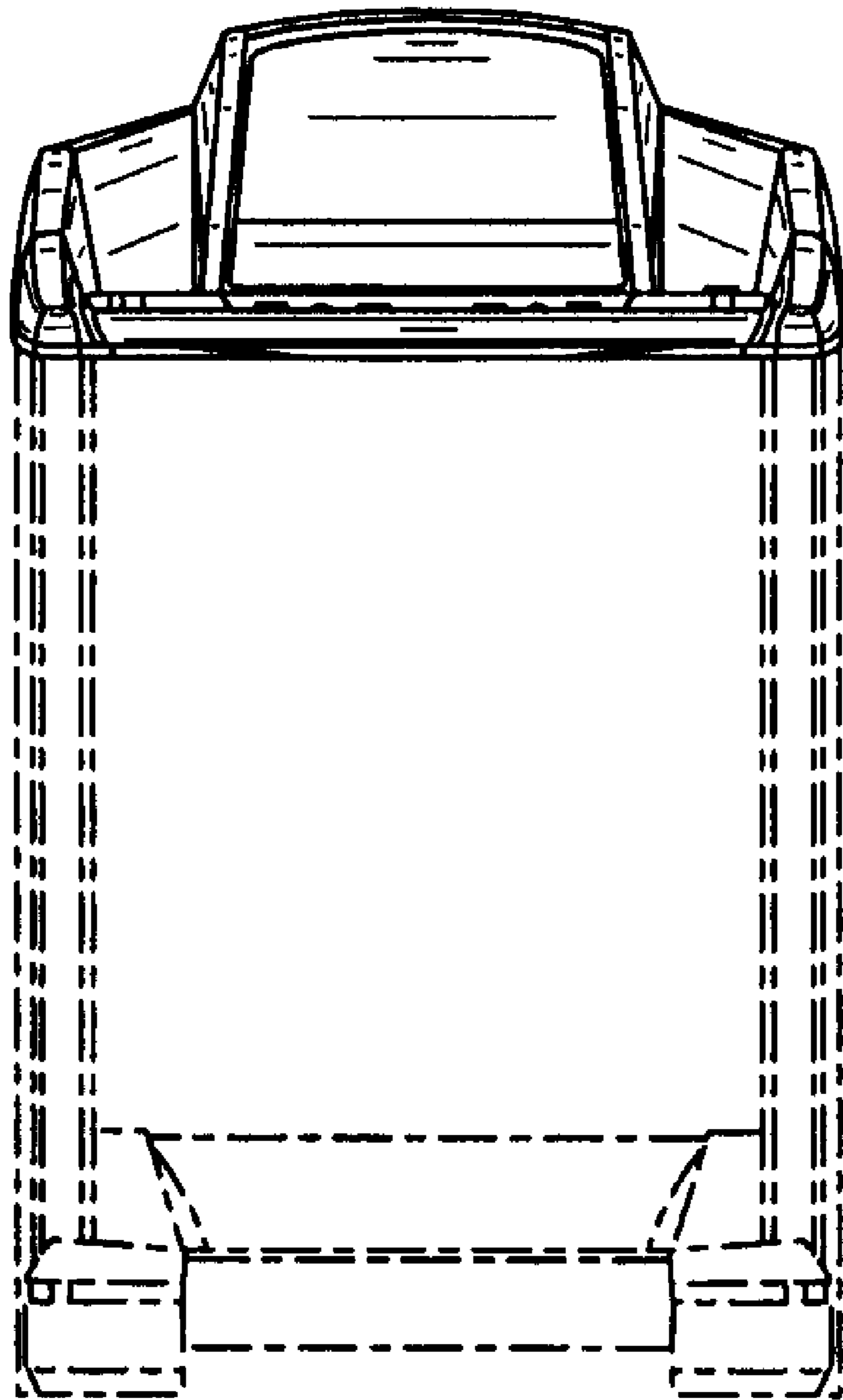


FIG. 4

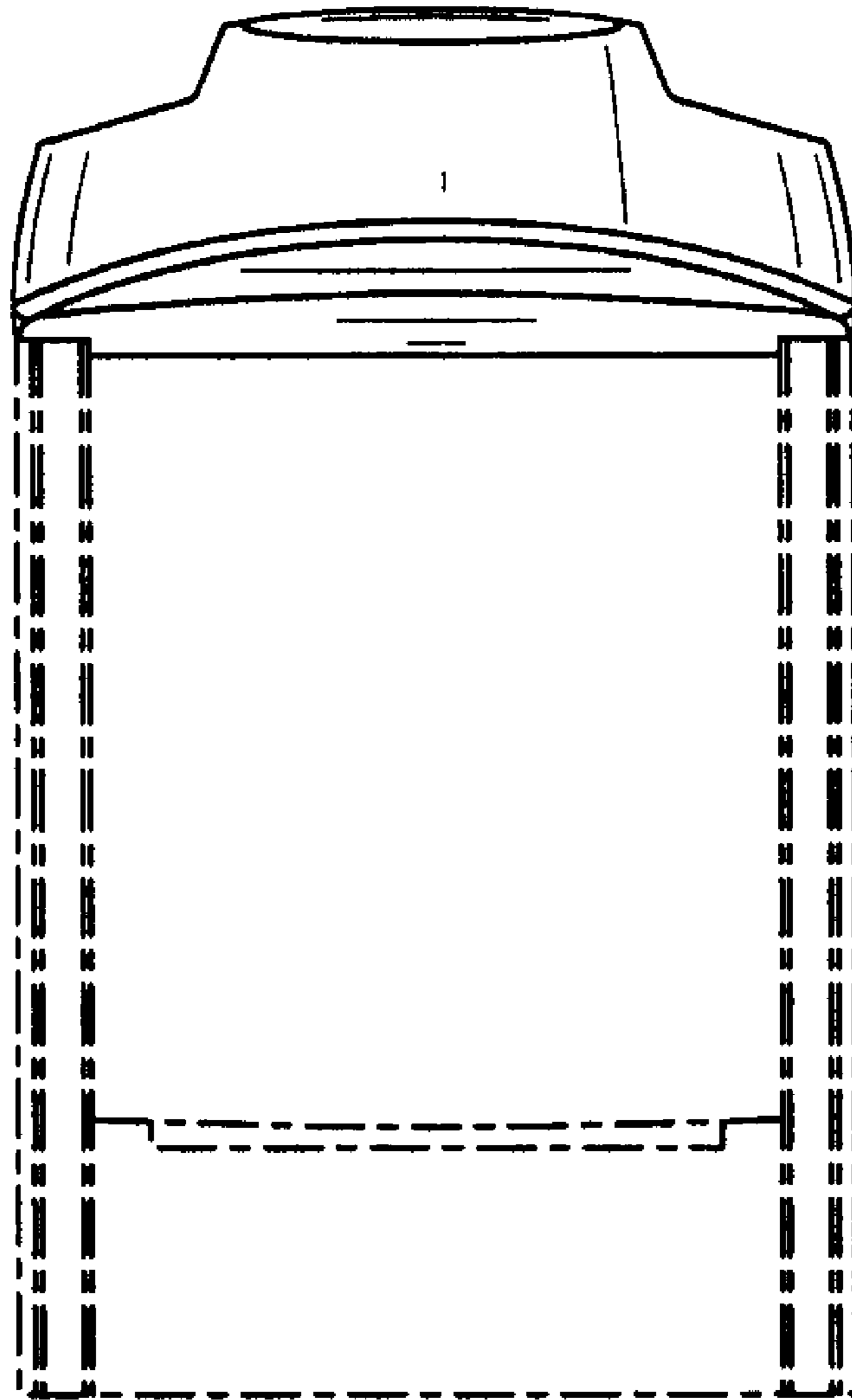


FIG. 5

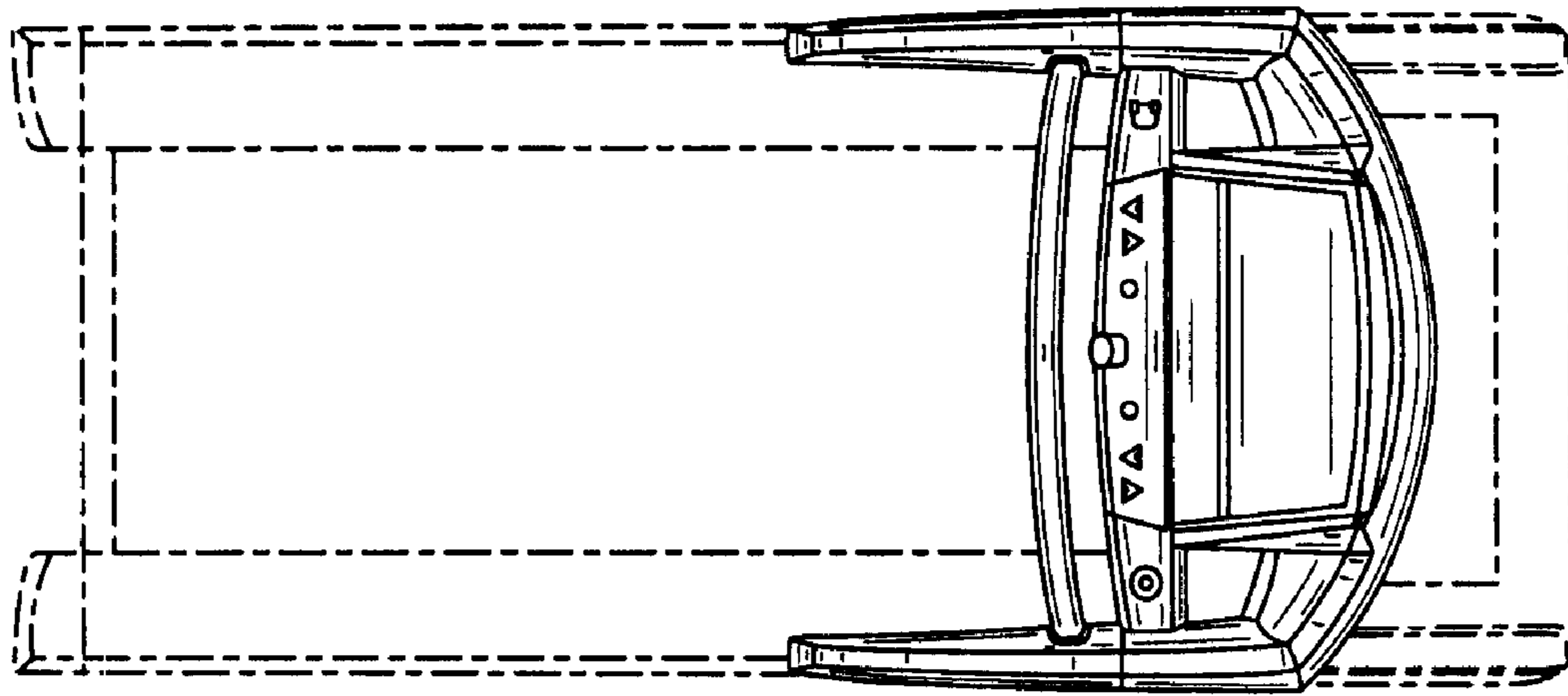


FIG. 6

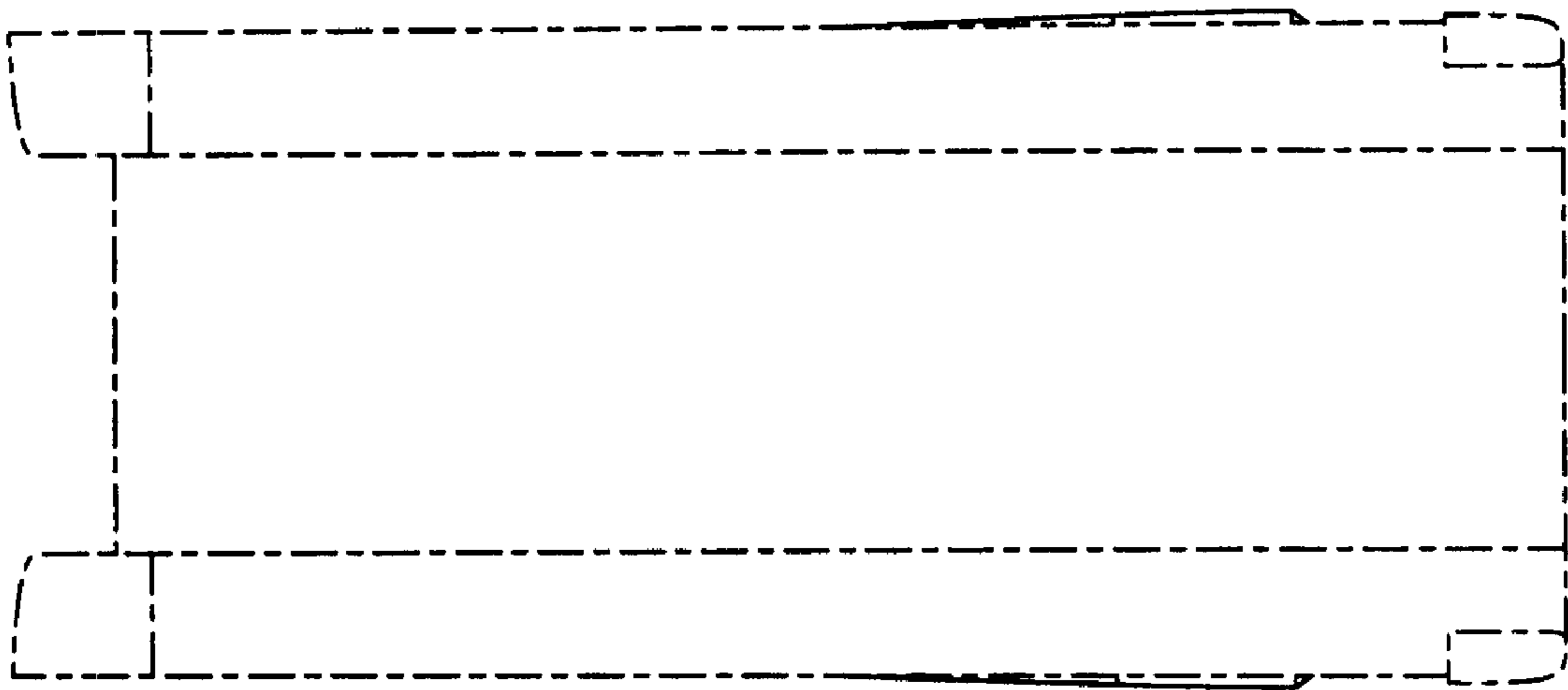
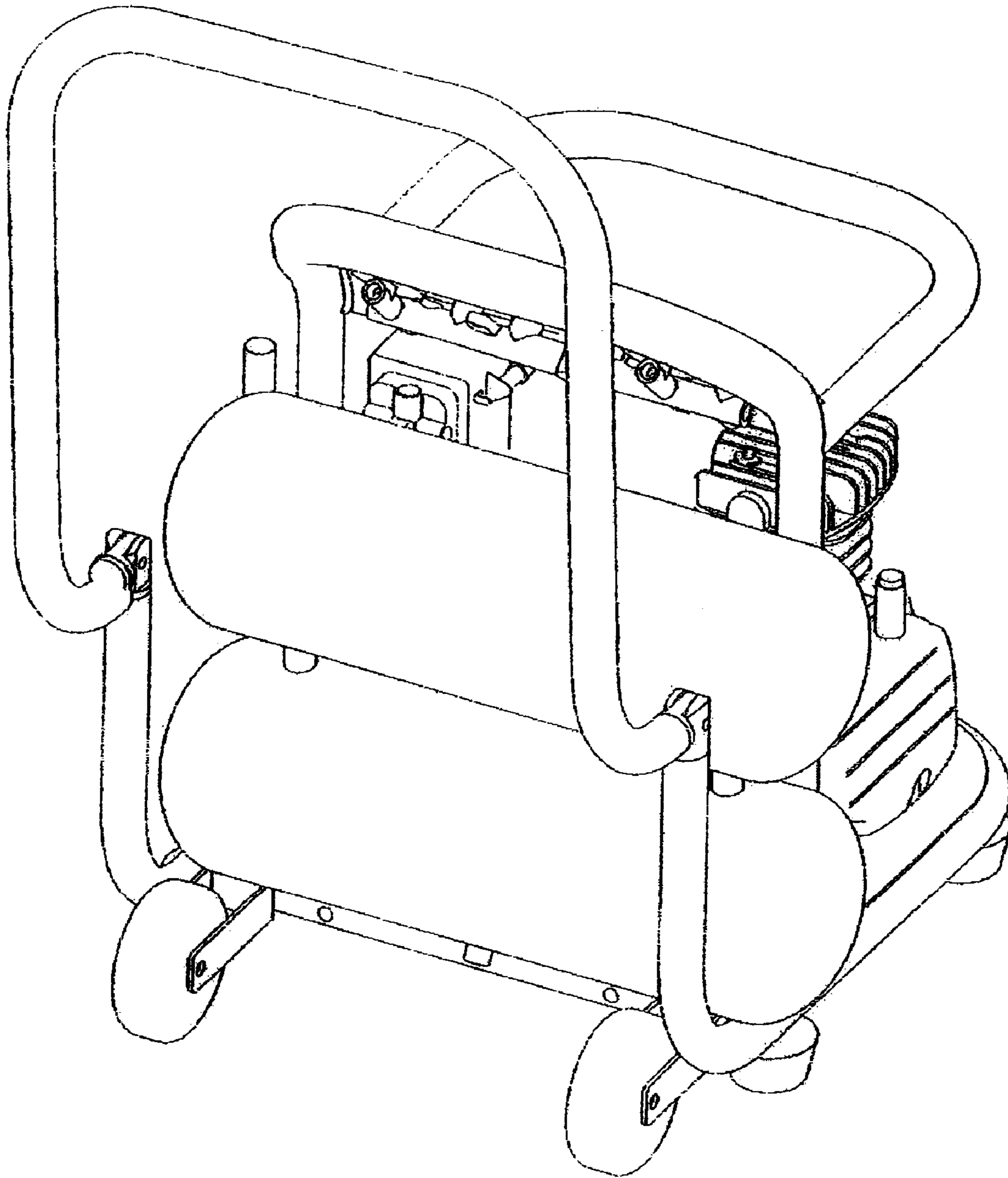


FIG. 7





**FIG. 8**

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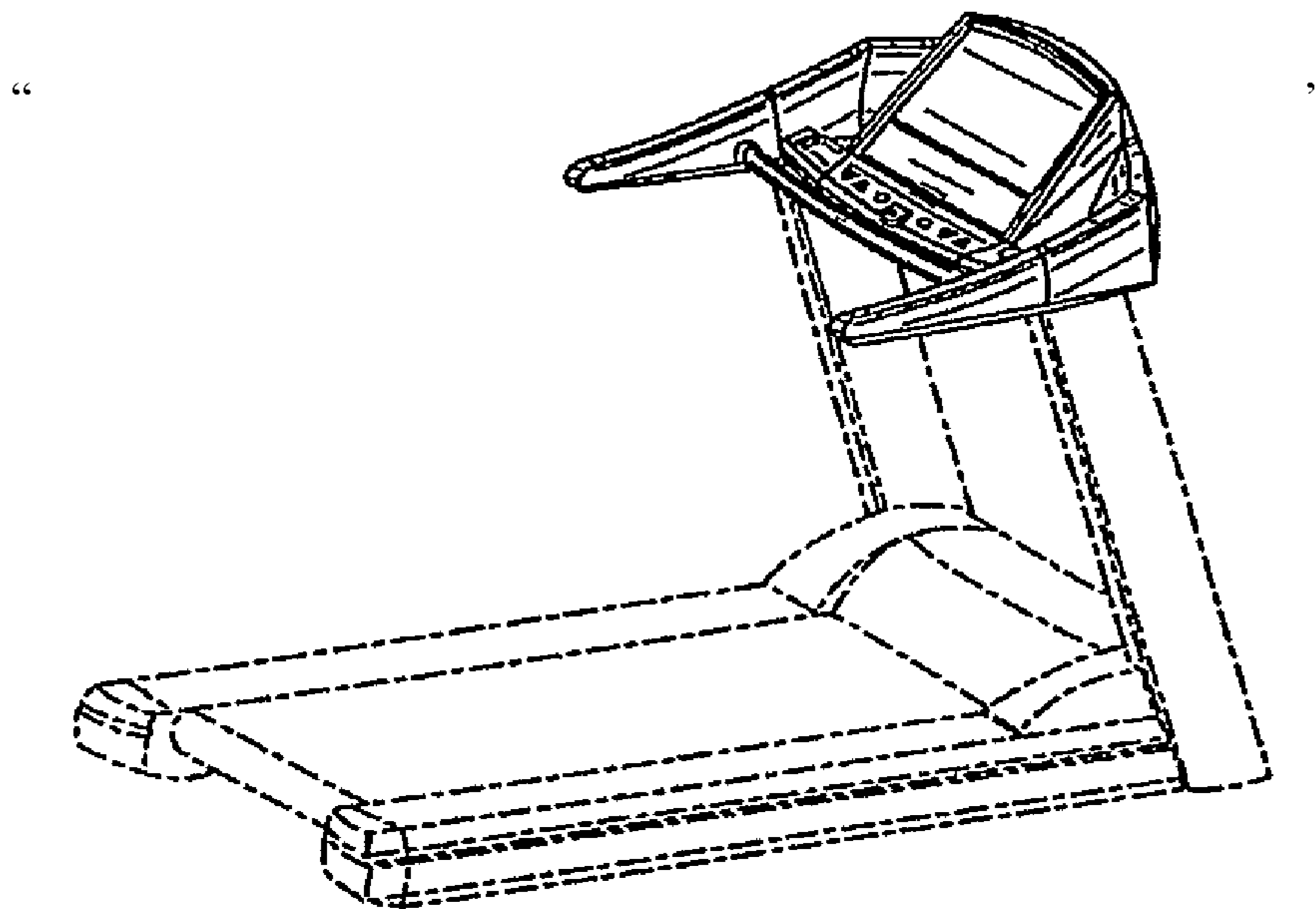
PATENT NO. : Des. 531,192 S  
APPLICATION NO. : 29/242917  
DATED : October 31, 2006  
INVENTOR(S) : Li

Page 1 of 11

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

The title page showing the illustrative figure should be deleted and substitute with the attached title page.

In the drawings, Sheet 1, Fig. 1, delete



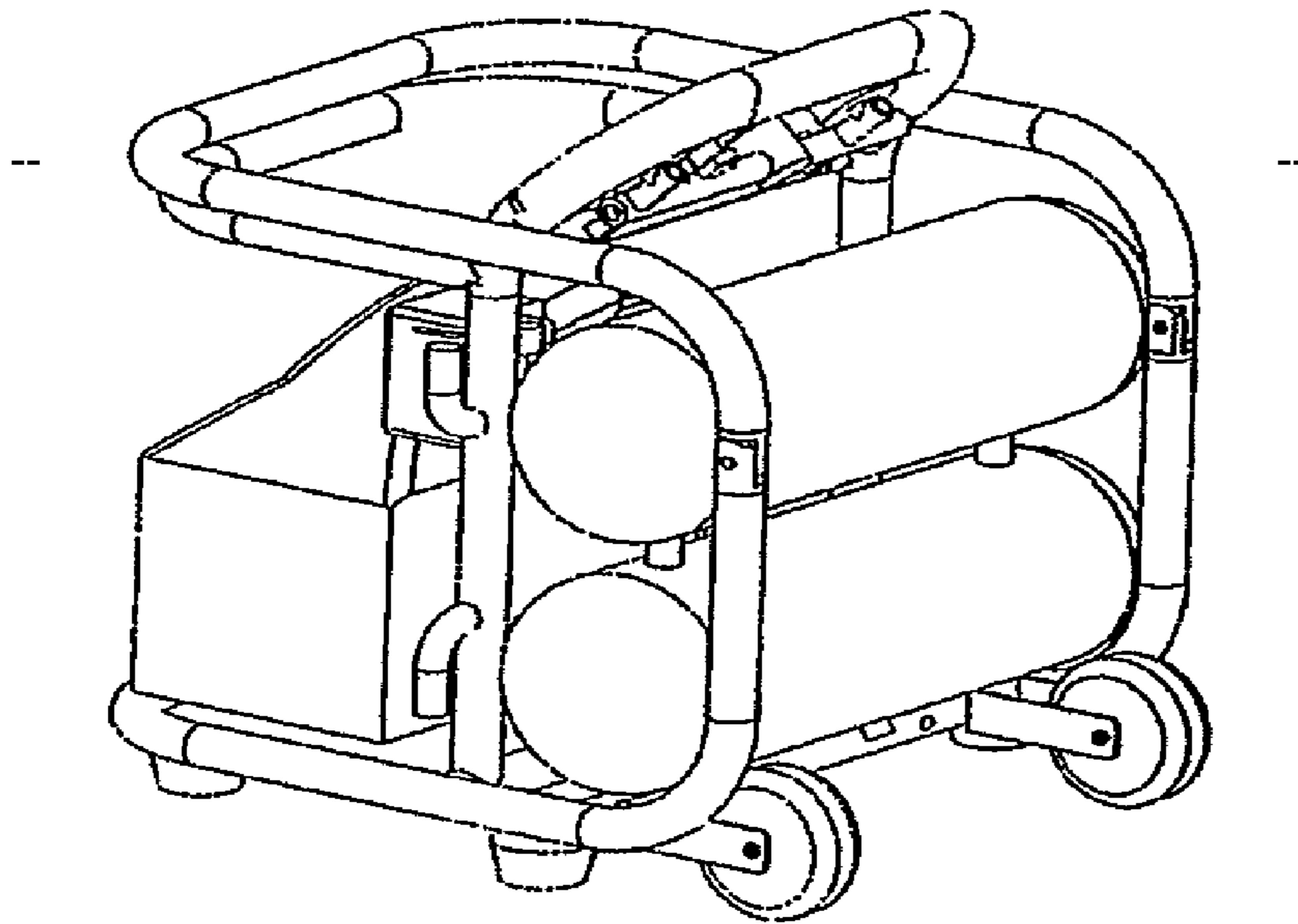
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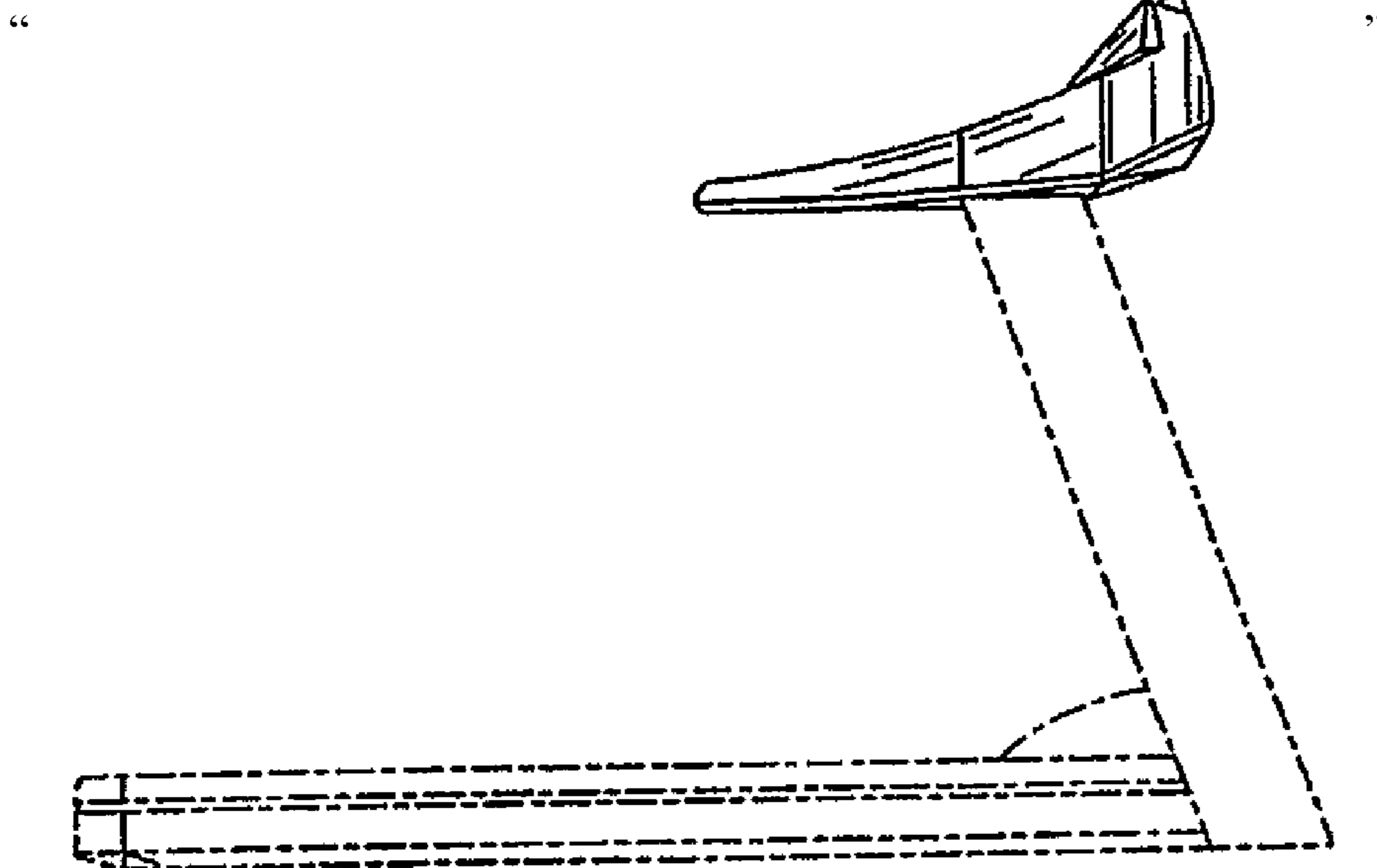
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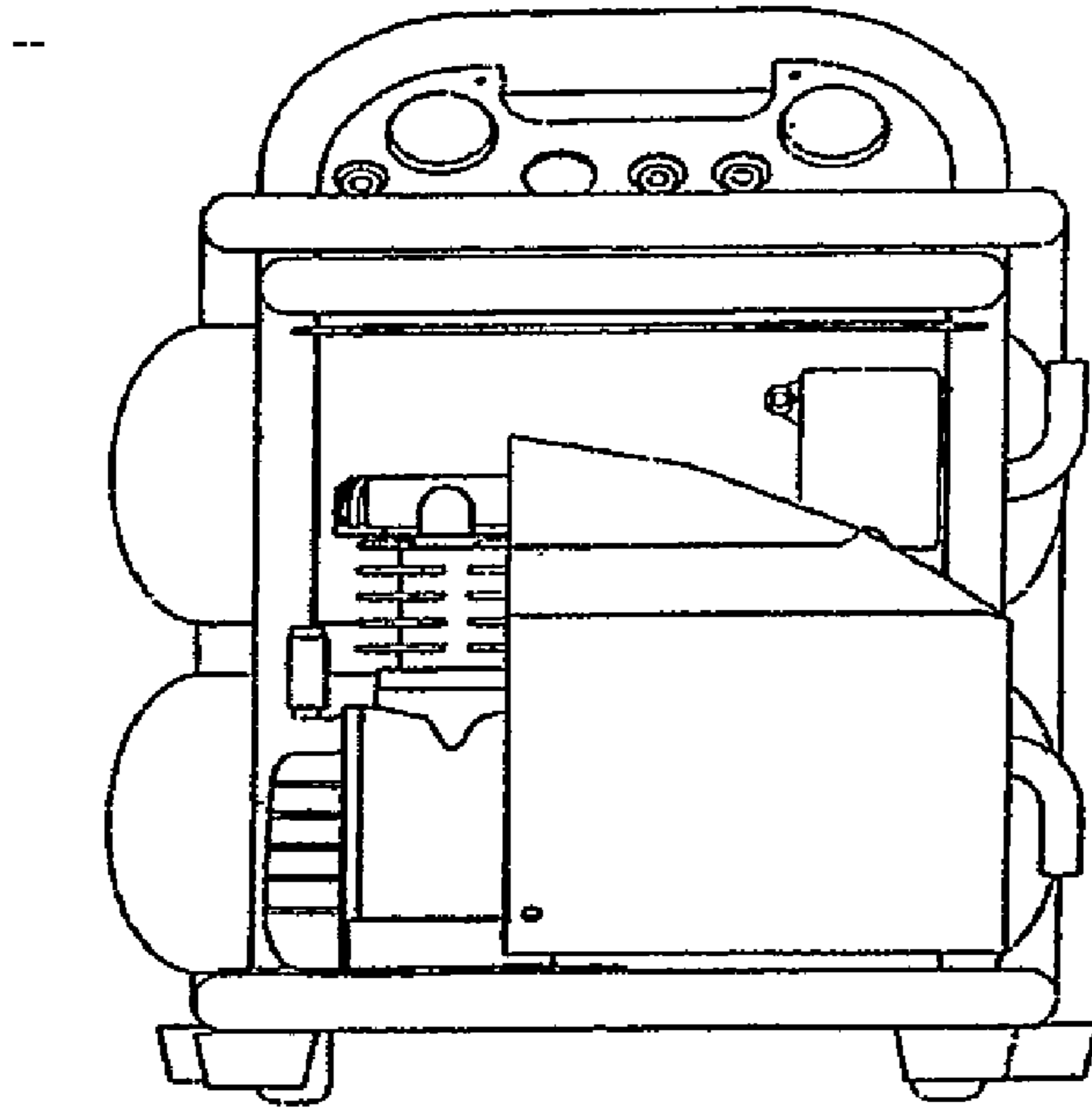
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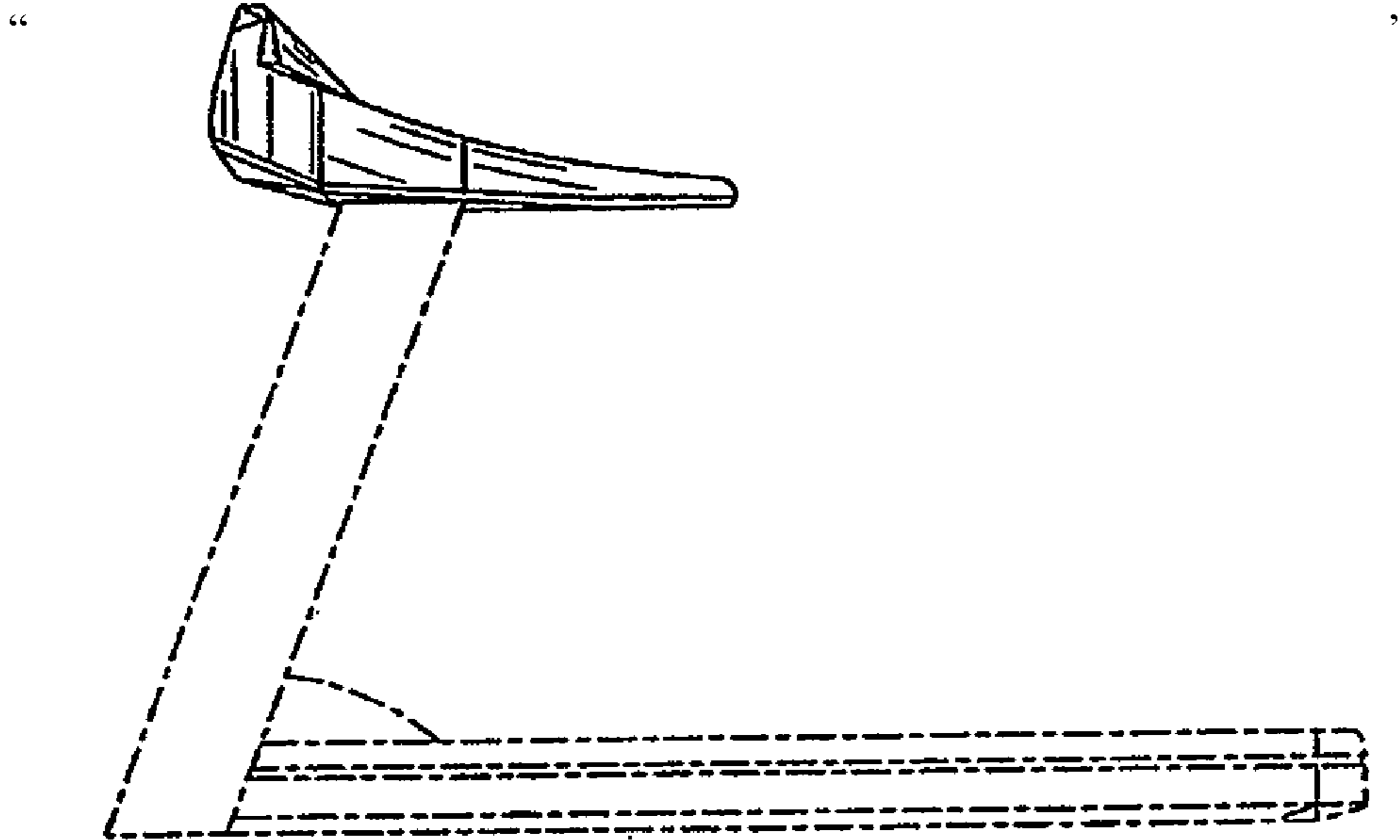
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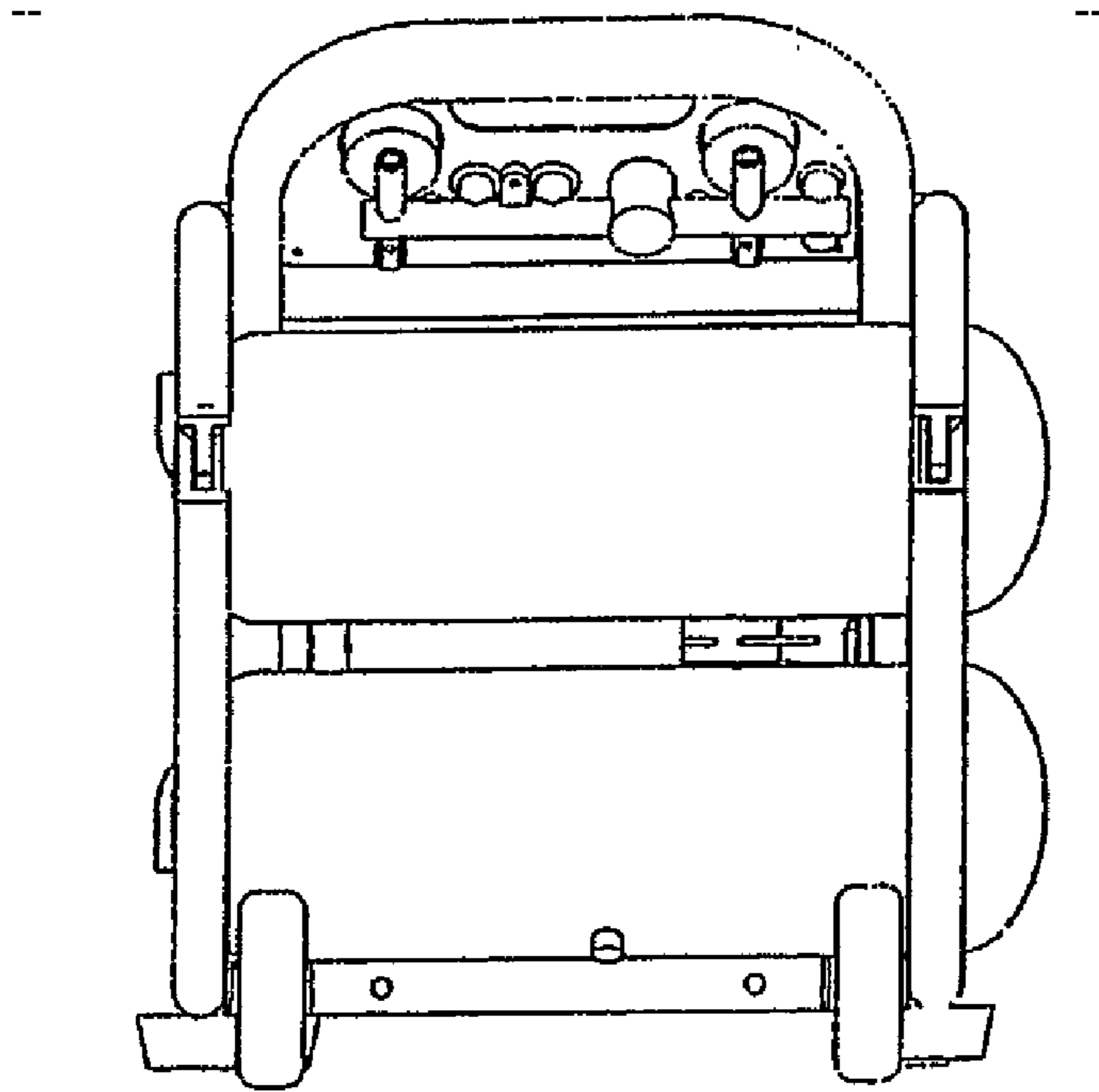
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Page 4 of 11

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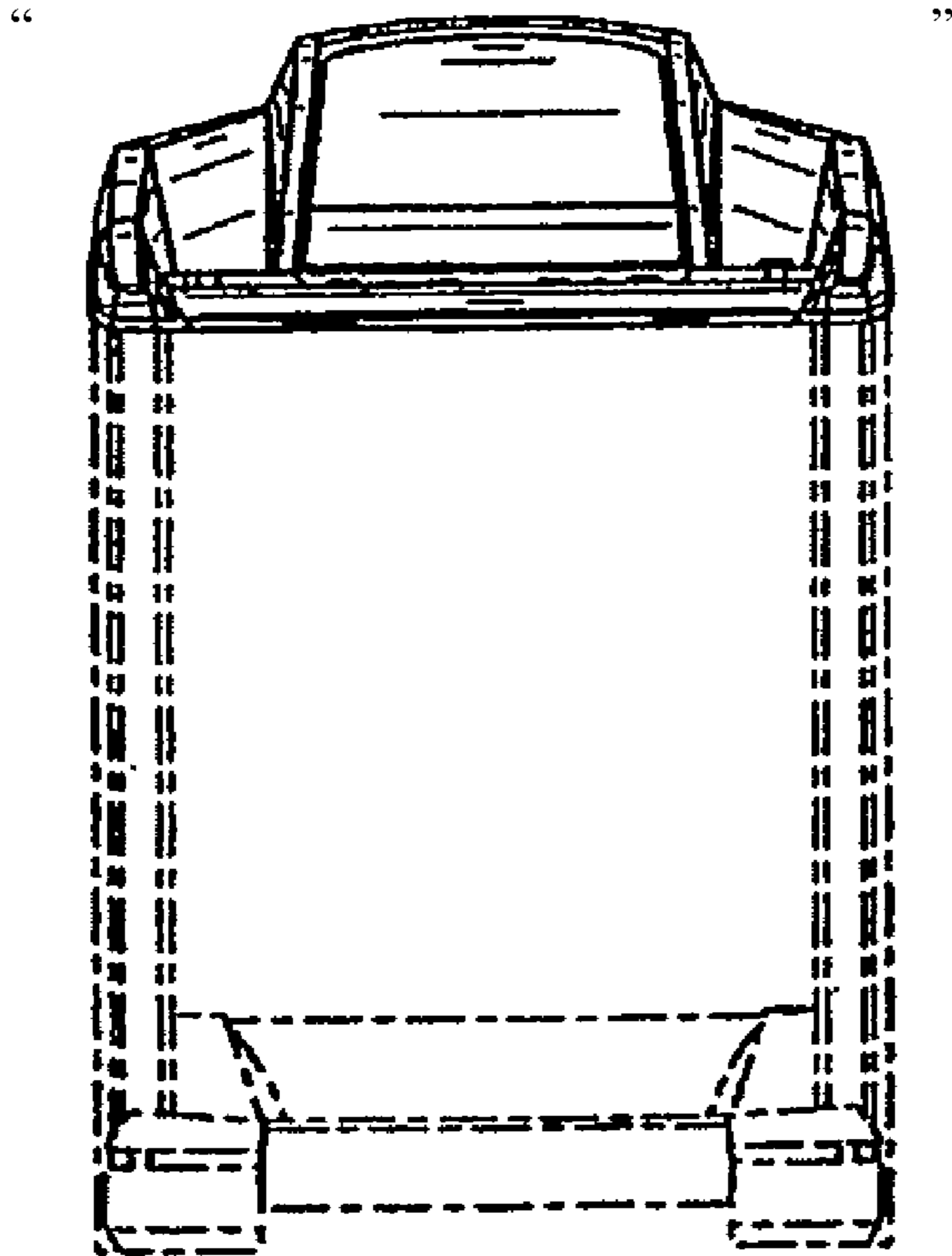
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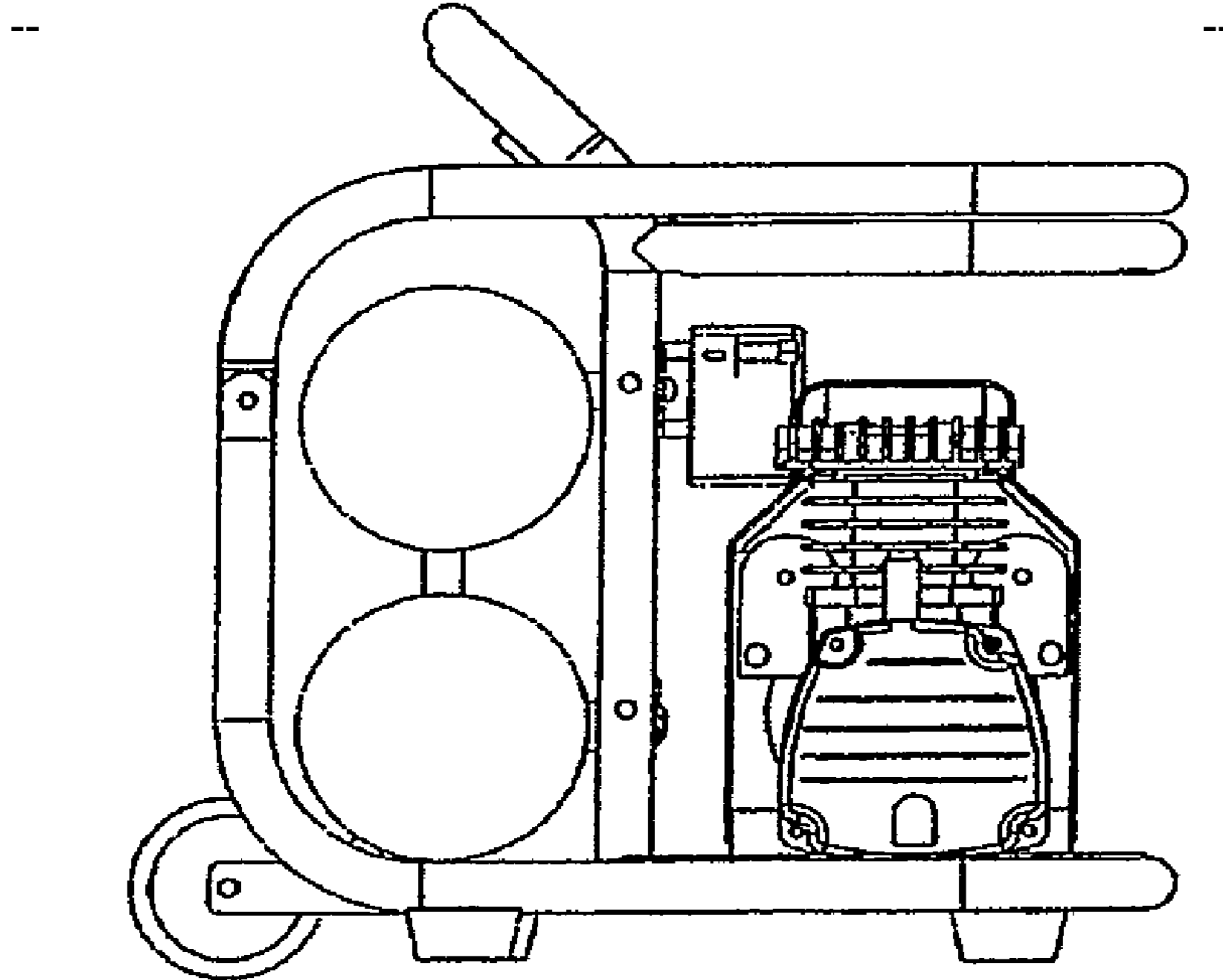
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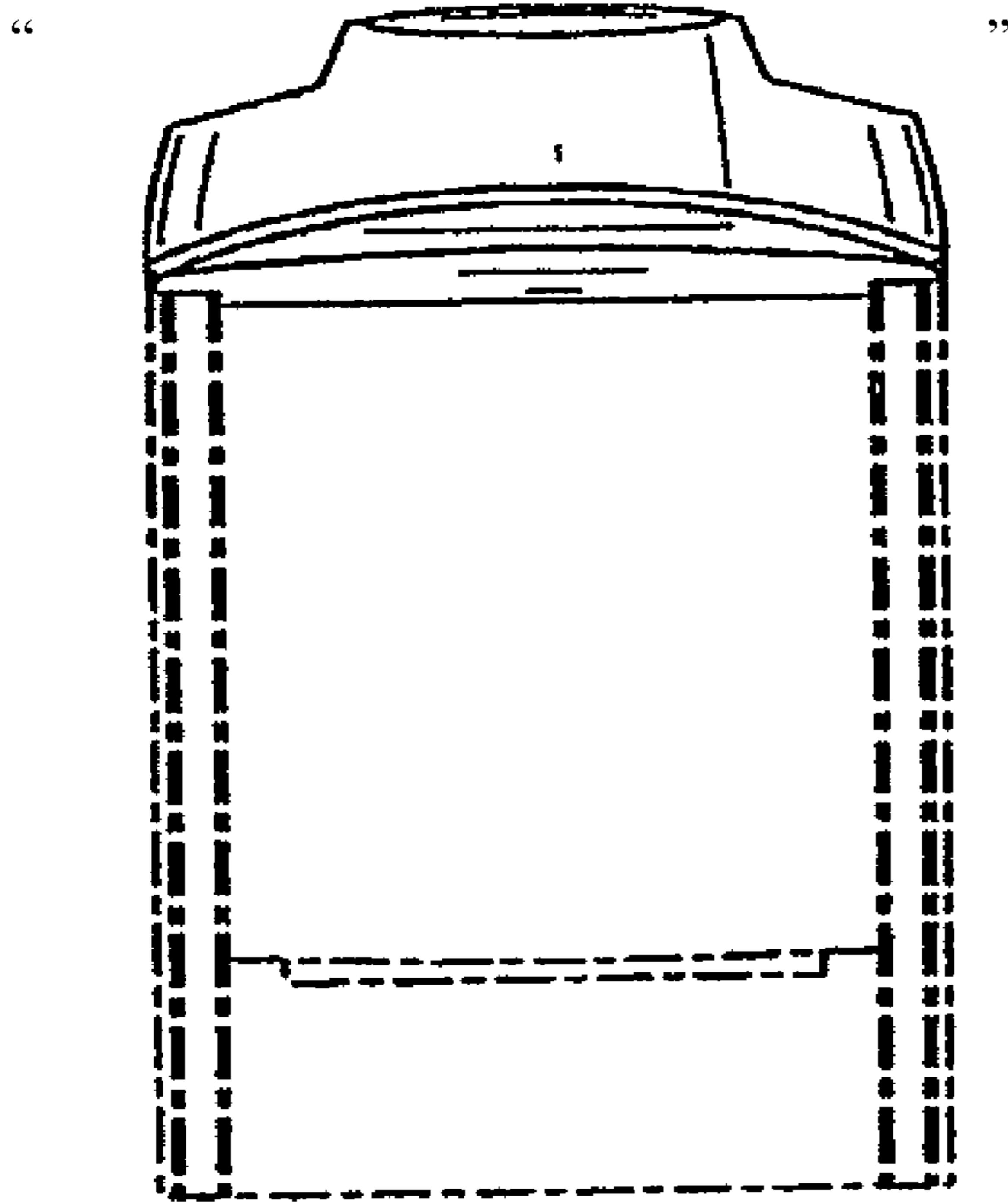
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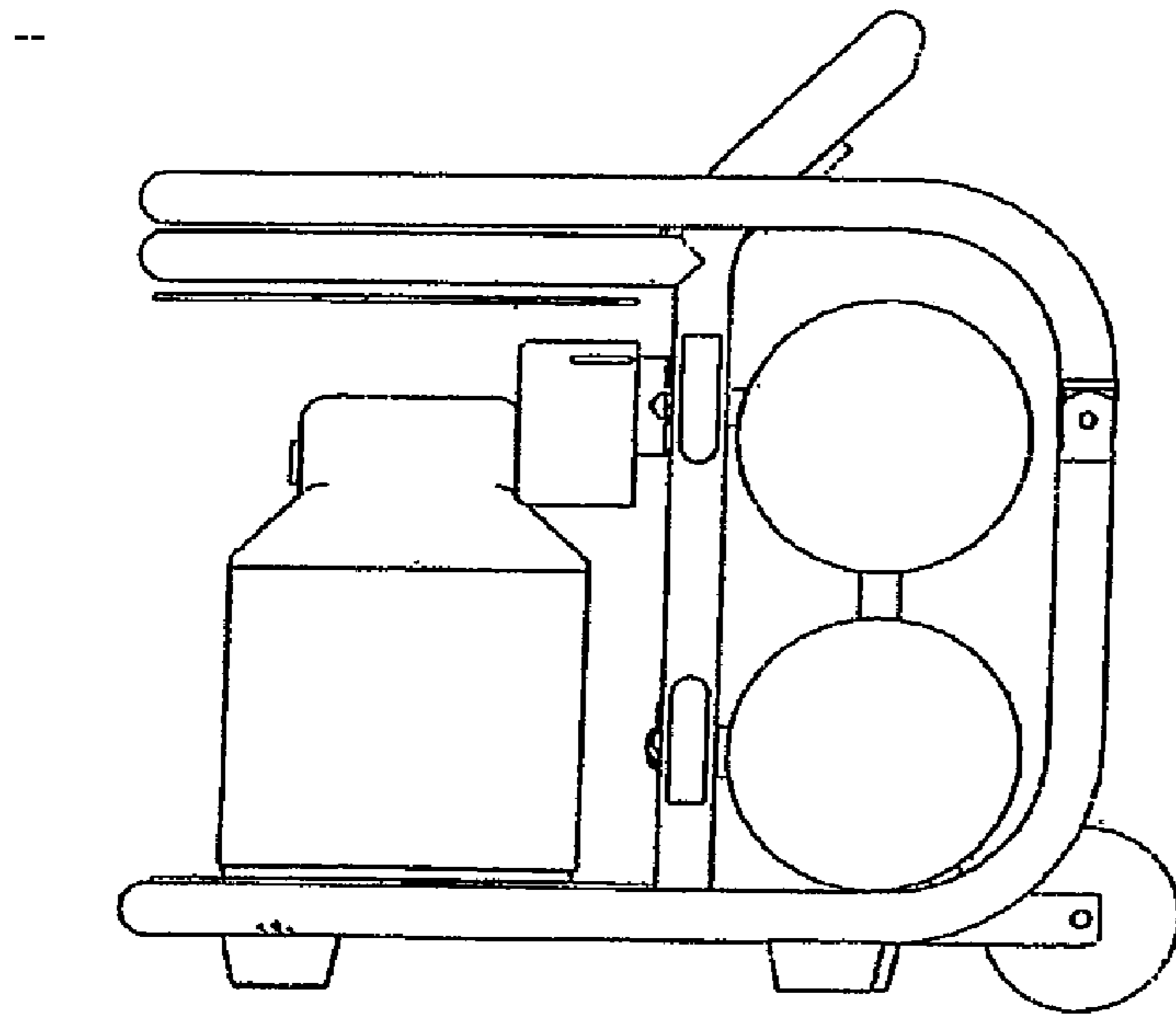
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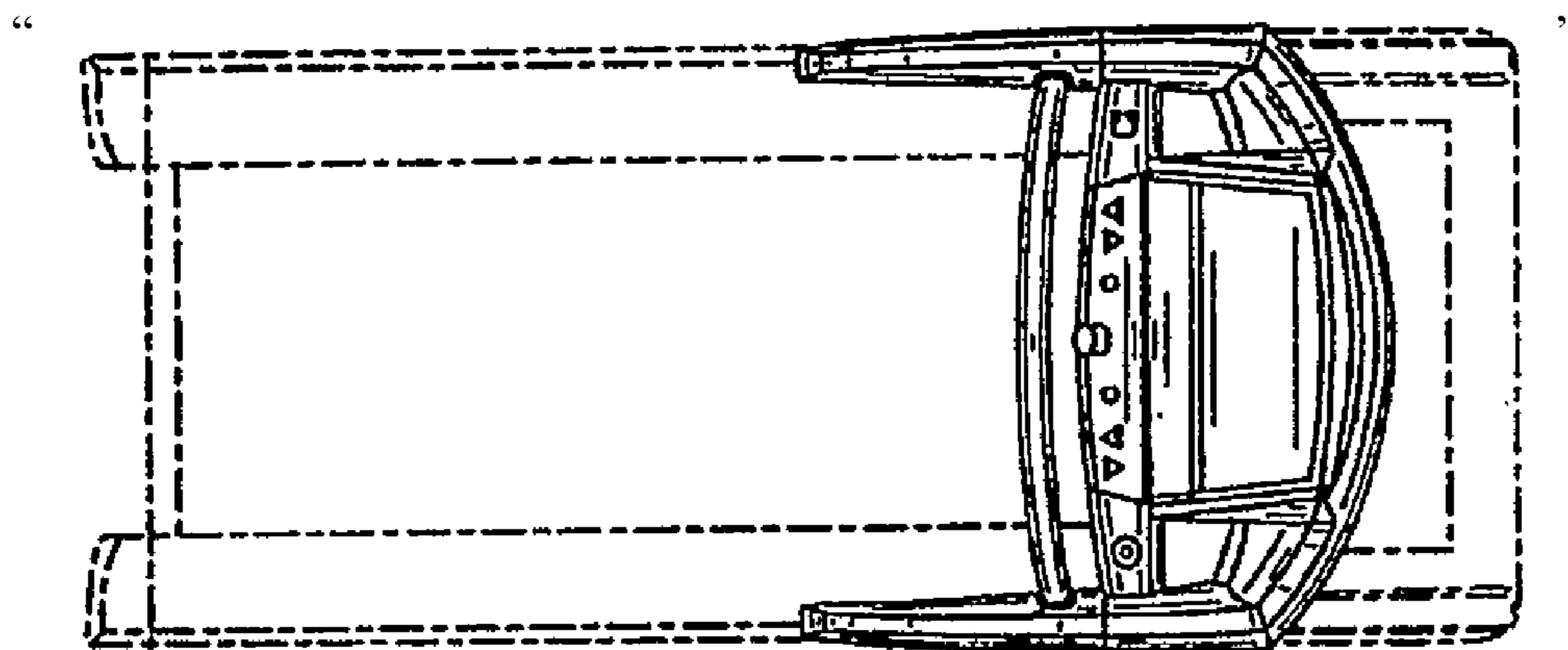
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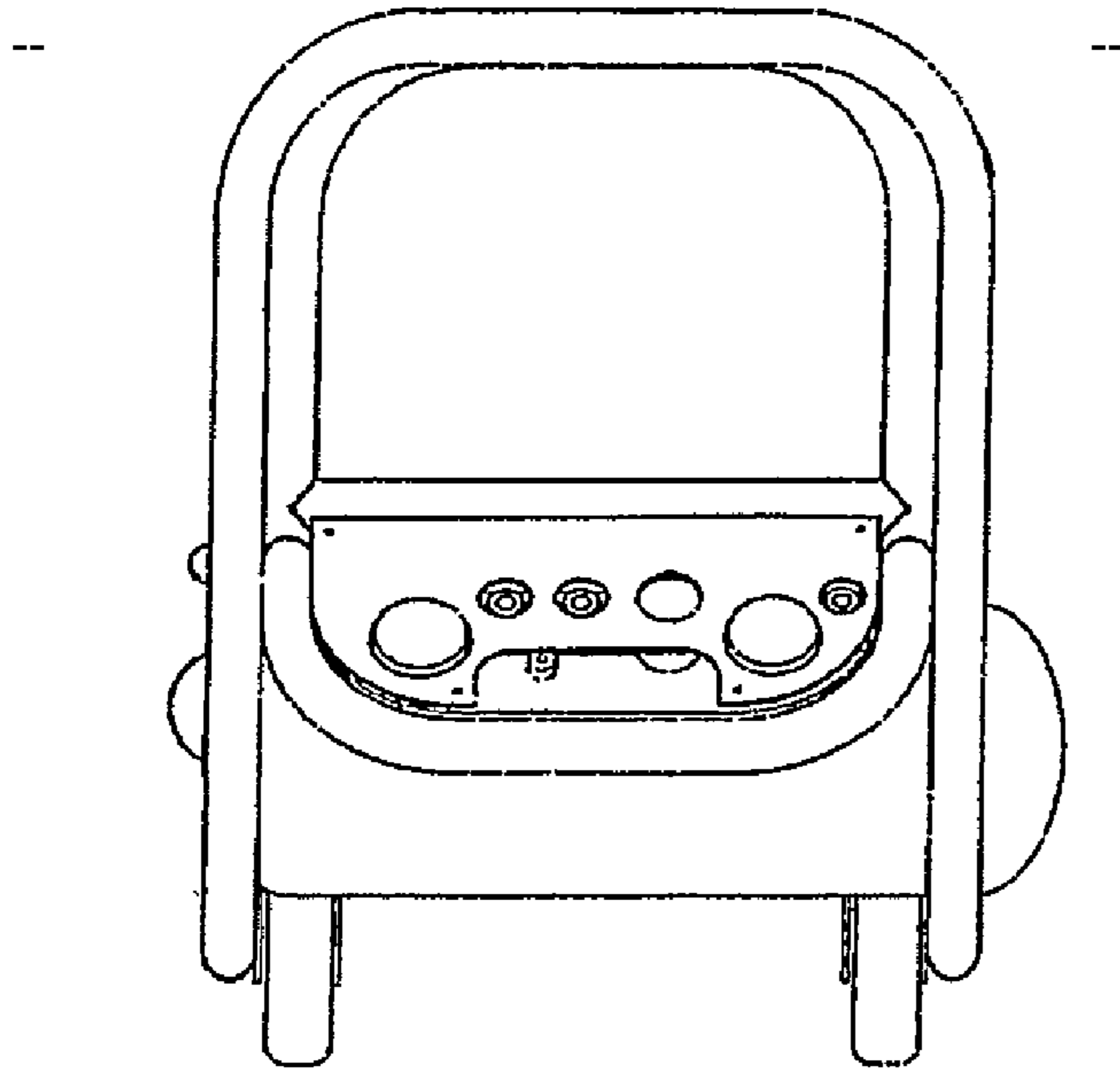
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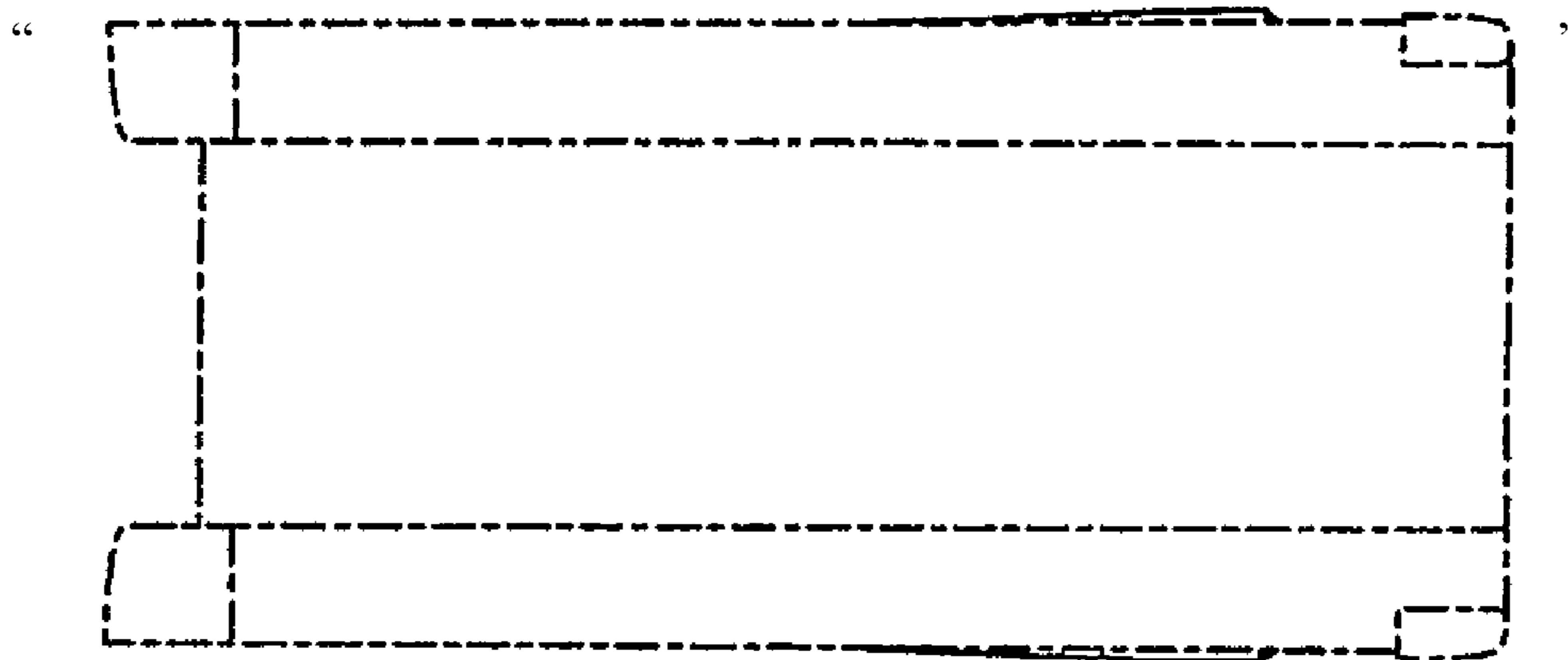
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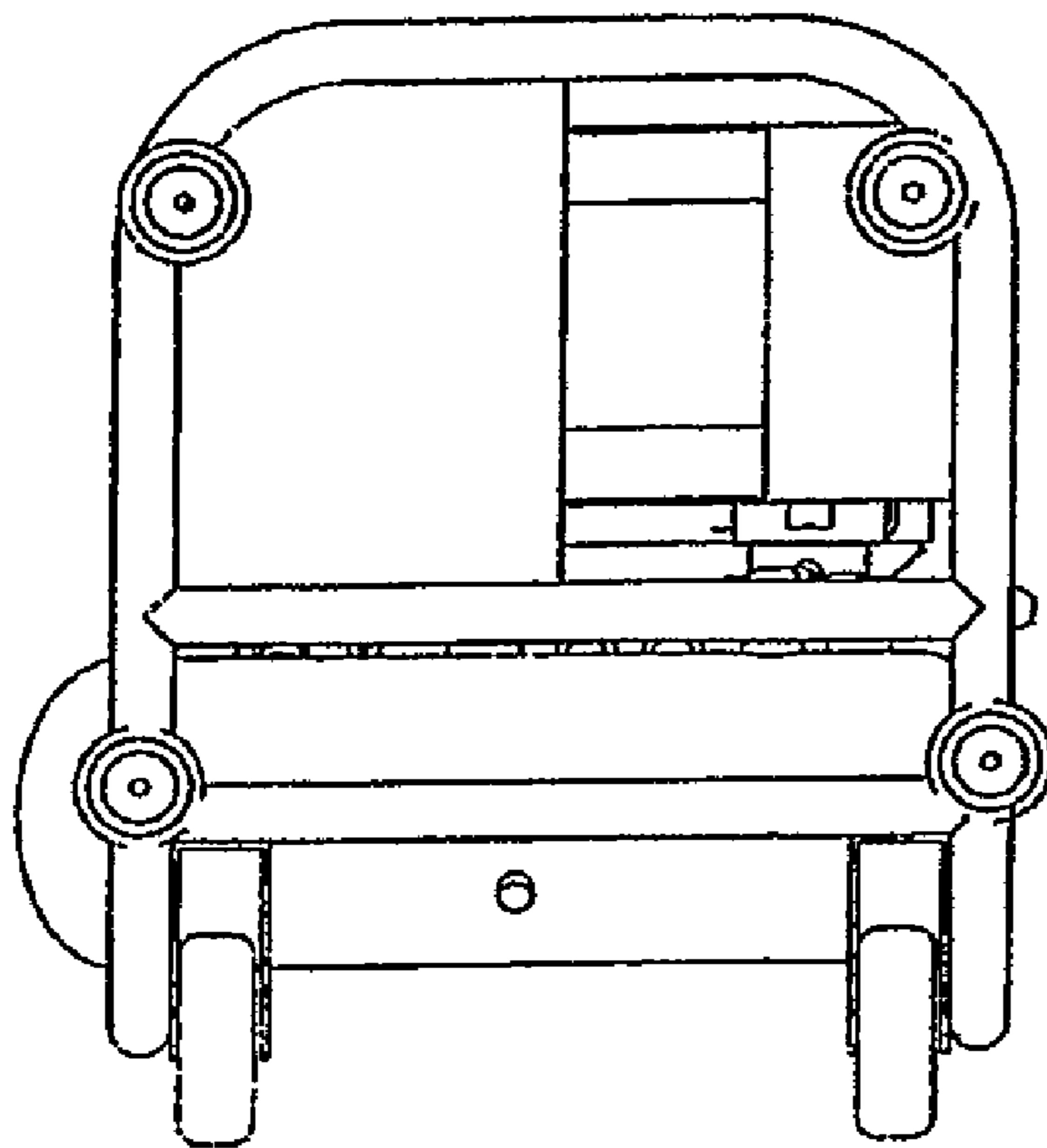
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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Signed and Sealed this

Twenty-seventh Day of March, 2007

JON W. DUDAS

*Director of the United States Patent and Trademark Office*

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D513,591 S	*	2/2006	Buck	.....	D15/9
D516,092 S	*	2/2006	Buck	.....	D15/9

\* cited by examiner

Primary Examiner—**R. Seifert**

(74) Attorney, Agent, or Firm—**Greer, Burns & Crain, Ltd.**

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