

US00D570058S

(12) **United States Design Patent** (10) **Patent No.:** **US D570,058 S**  
**Watson et al.** (45) **Date of Patent:** **\*\* May 27, 2008**

(54) **AIR DUCT CLEANER TOWER AND CART ASSEMBLY**

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 Parent case U.S. Appl. No. 29/212,958 filed on Sep. 10, 2004 to Watson, et al. entitled Air Duct Cleaner Tower and Cart Assembly; currently pending.

(73) Assignee: **Rotobrush Int'l LLC**, Grapevine, TX (US)

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

\* cited by examiner

(21) Appl. No.: **29/278,713**

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(22) Filed: **Apr. 6, 2007**

(51) **LOC (8) Cl.** ..... **15-05**

(57) **CLAIM**

(52) **U.S. Cl.** ..... **D32/1**

The ornamental design for an air duct cleaner tower and cart assembly, as shown and described.

(58) **Field of Classification Search** ..... D32/1,  
 D32/15-16, 22, 31; D15/7, 9; 15/320-321,  
 15/304, 345; 417/234, 360, 410; 239/146-147  
 See application file for complete search history.

**DESCRIPTION**

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FIG. 1 is a front elevation view of an air duct cleaner tower and cart assembly incorporating the new design;

FIG. 2 is a rear elevation view of the air duct cleaner tower and cart assembly of FIG. 1;

FIG. 3 is a left elevation view of the air duct cleaner tower and cart assembly of FIG. 1;

FIG. 4 is a right elevation view of the air duct cleaner tower and cart assembly of FIG. 1;

FIG. 5 is a top plan view of the air duct cleaner tower and cart assembly of FIG. 1;

FIG. 6 is a bottom plan view of the air duct cleaner tower and cart assembly of FIG. 1;

FIG. 7 is an isometric view of the air duct cleaner tower and cart assembly of FIG. 1;

FIG. 8 is an exploded isometric view of the air duct cleaner tower broken away from the cart assembly of FIG. 1 for clarity of illustration;

FIG. 9 is a front elevation view of the air duct cleaner tower of FIG. 8;

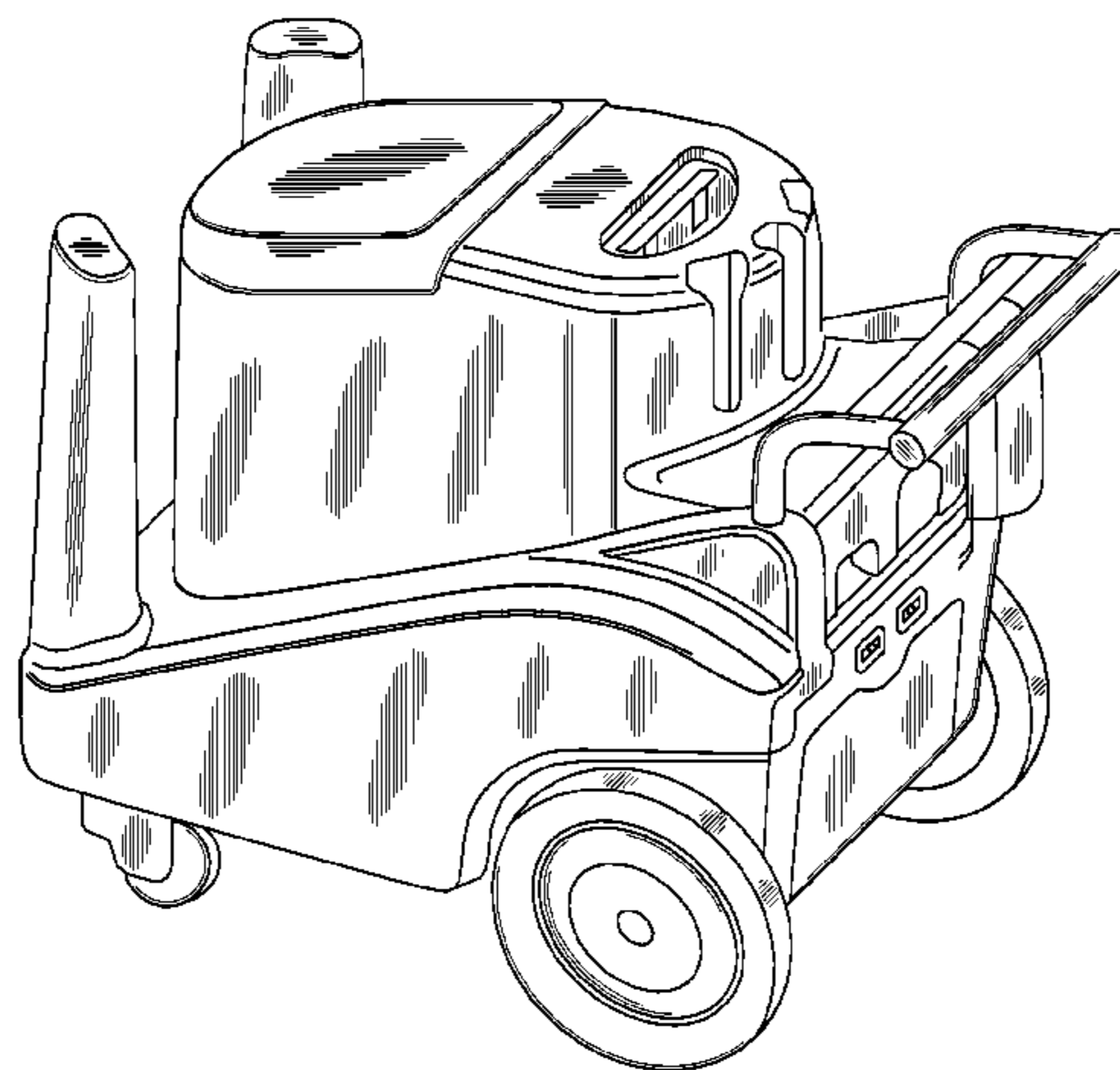


FIG. **10** is rear elevation view of the air duct cleaner tower of FIG. **8**;

FIG. **11** is a left elevation view of the air duct cleaner tower of FIG. **8**;

FIG. **12** is a right elevation view of the air duct cleaner tower of FIG. **8**;

FIG. **13** is a top plan view of the air duct cleaner tower of FIG. **8**;

FIG. **14** is a bottom plan view of the air duct cleaner tower of FIG. **8**;

FIG. **15** is a front elevation view of the cart assembly of FIG. **8**;

FIG. **16** is a rear elevation view of the cart assembly of FIG. **8**;

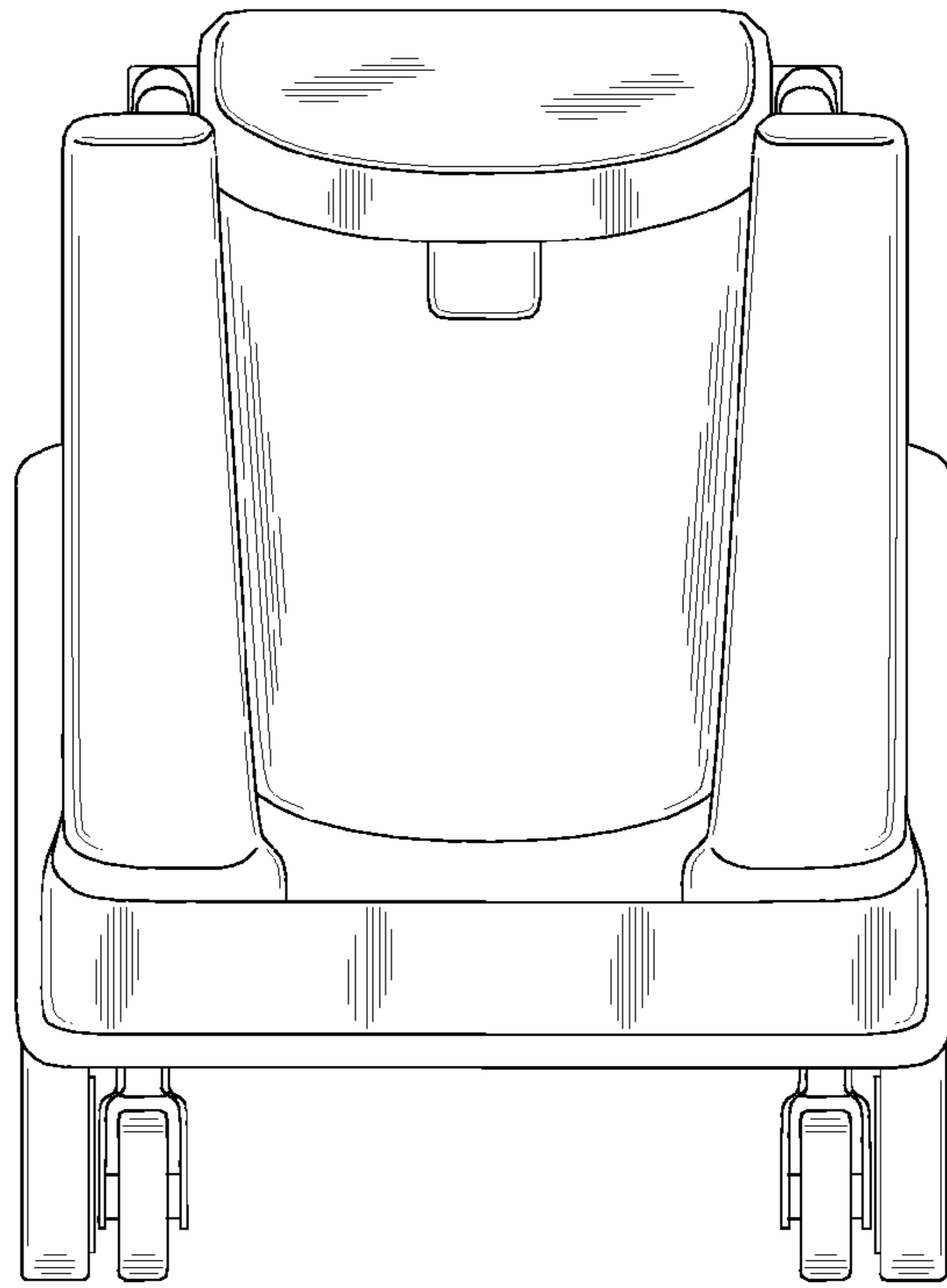
FIG. **17** is a left elevation view of the cart assembly of FIG. **8**;

FIG. **18** is a right elevation view of the cart assembly of FIG. **8**;

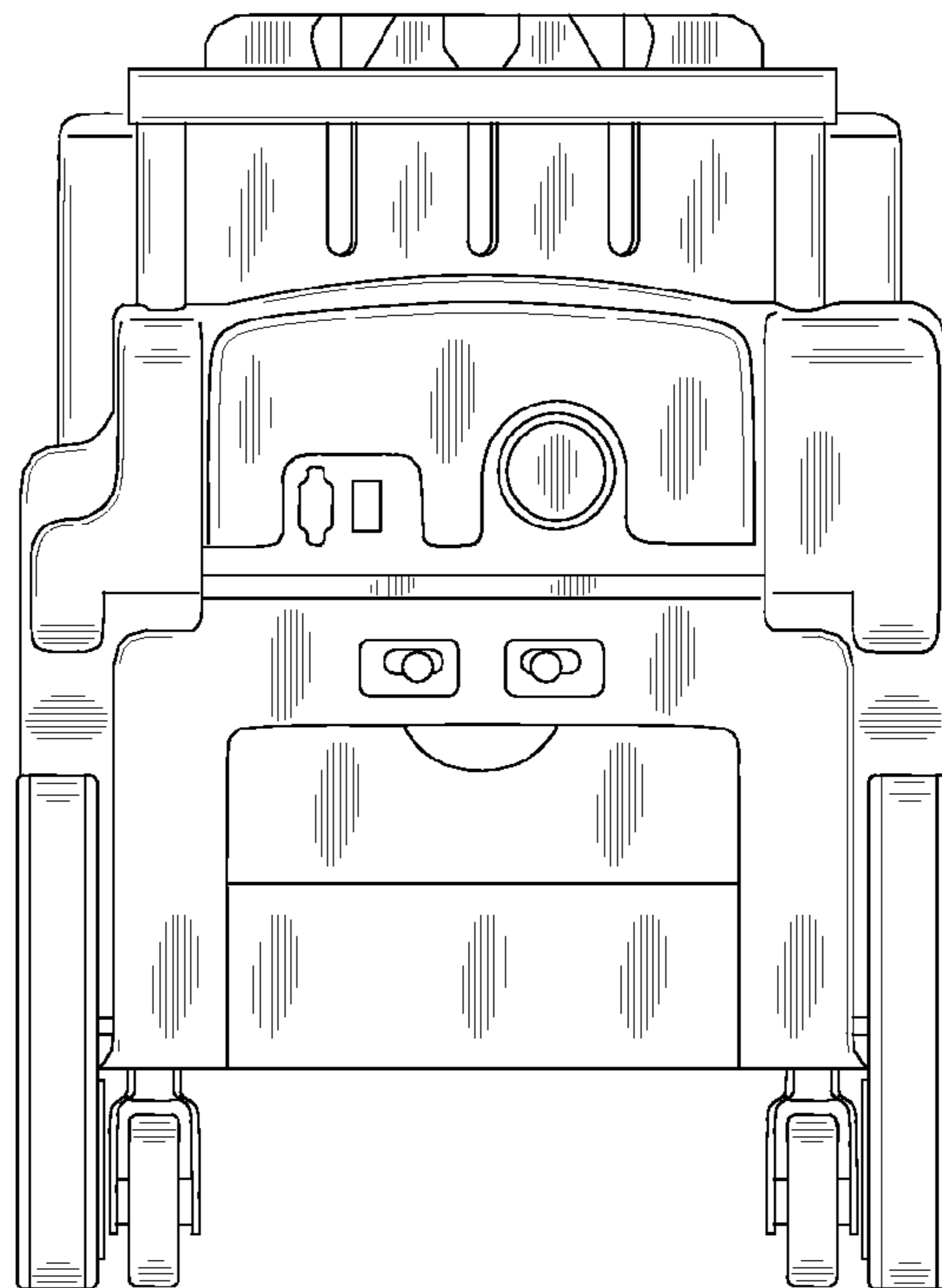
FIG. **19** is top plan view of the cart assembly of FIG. **8**; and, FIG. **20** is a bottom plan view of the cart assembly of FIG. **8**.

FIGS. **1** through **7** illustrate an air duct cleaner tower and cart assembly as assembled incorporating the new design. FIG. **8** illustrates the relationship of the air duct cleaner tower to the cart assembly. FIGS. **9** through **14** illustrate the design of the air duct cleaner tower by itself. FIGS. **15** through **20** illustrate the design of the cart assembly by itself.

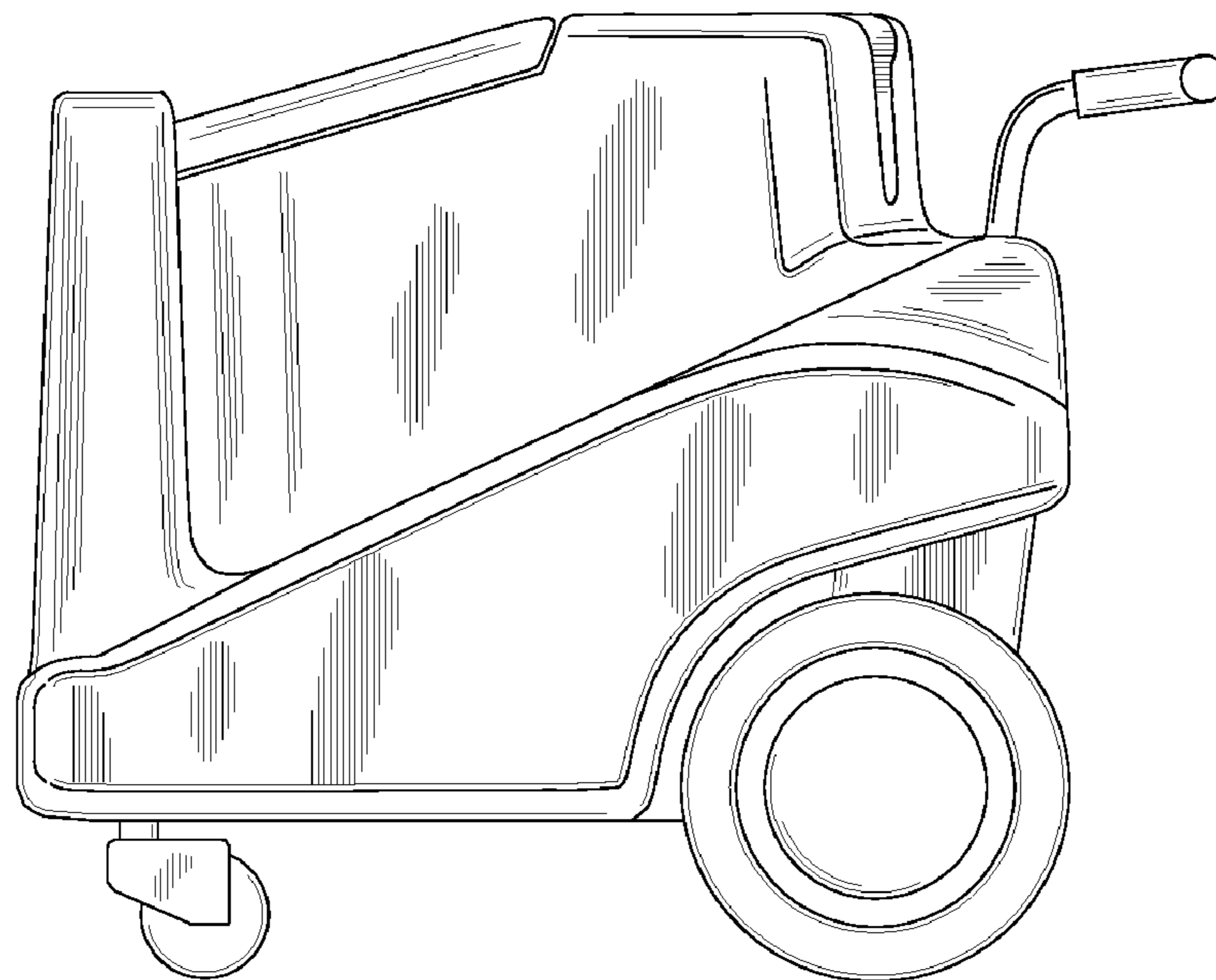
**1 Claim, 11 Drawing Sheets**



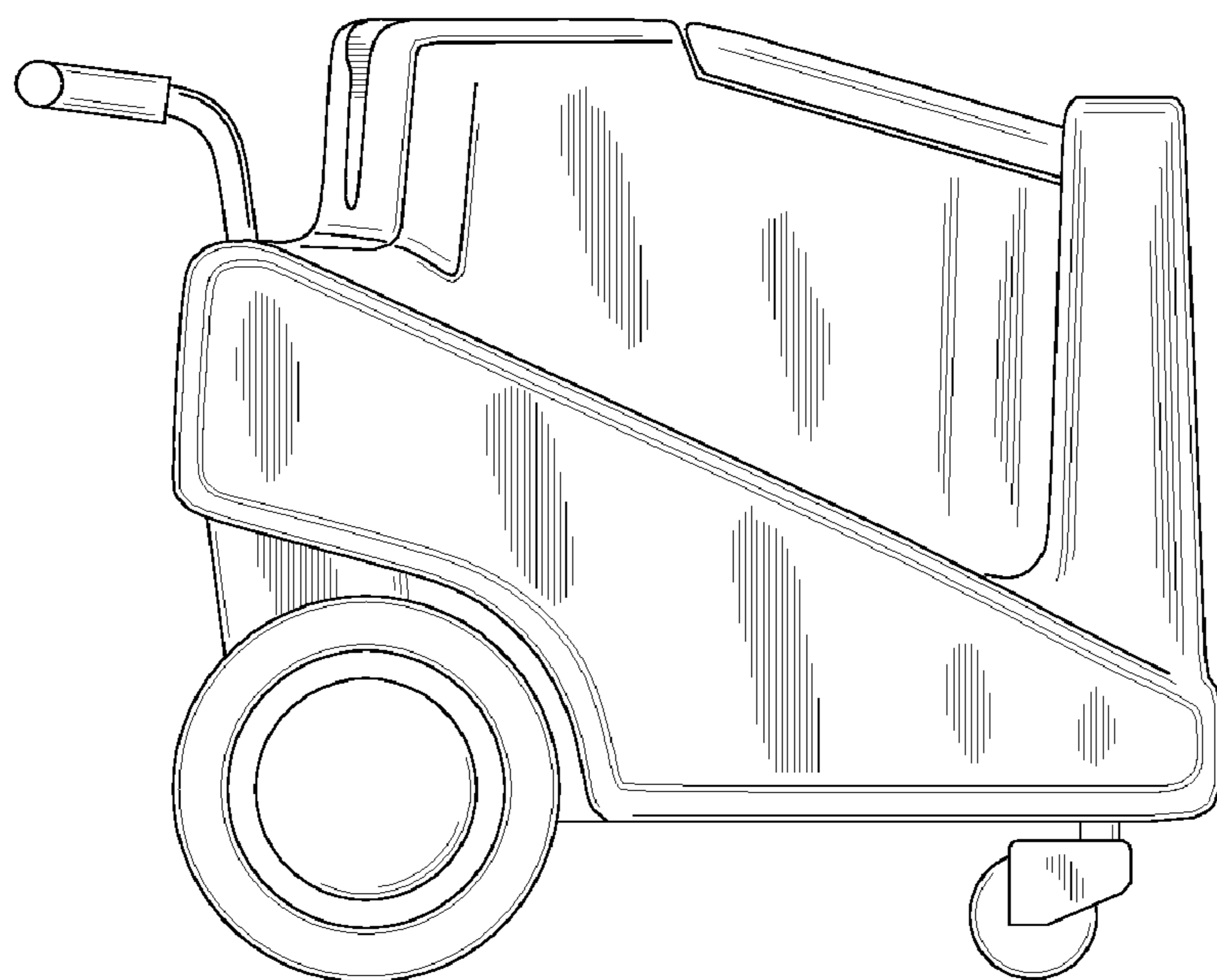
*FIG. 1*



*FIG. 2*



*FIG. 3*



*FIG. 4*

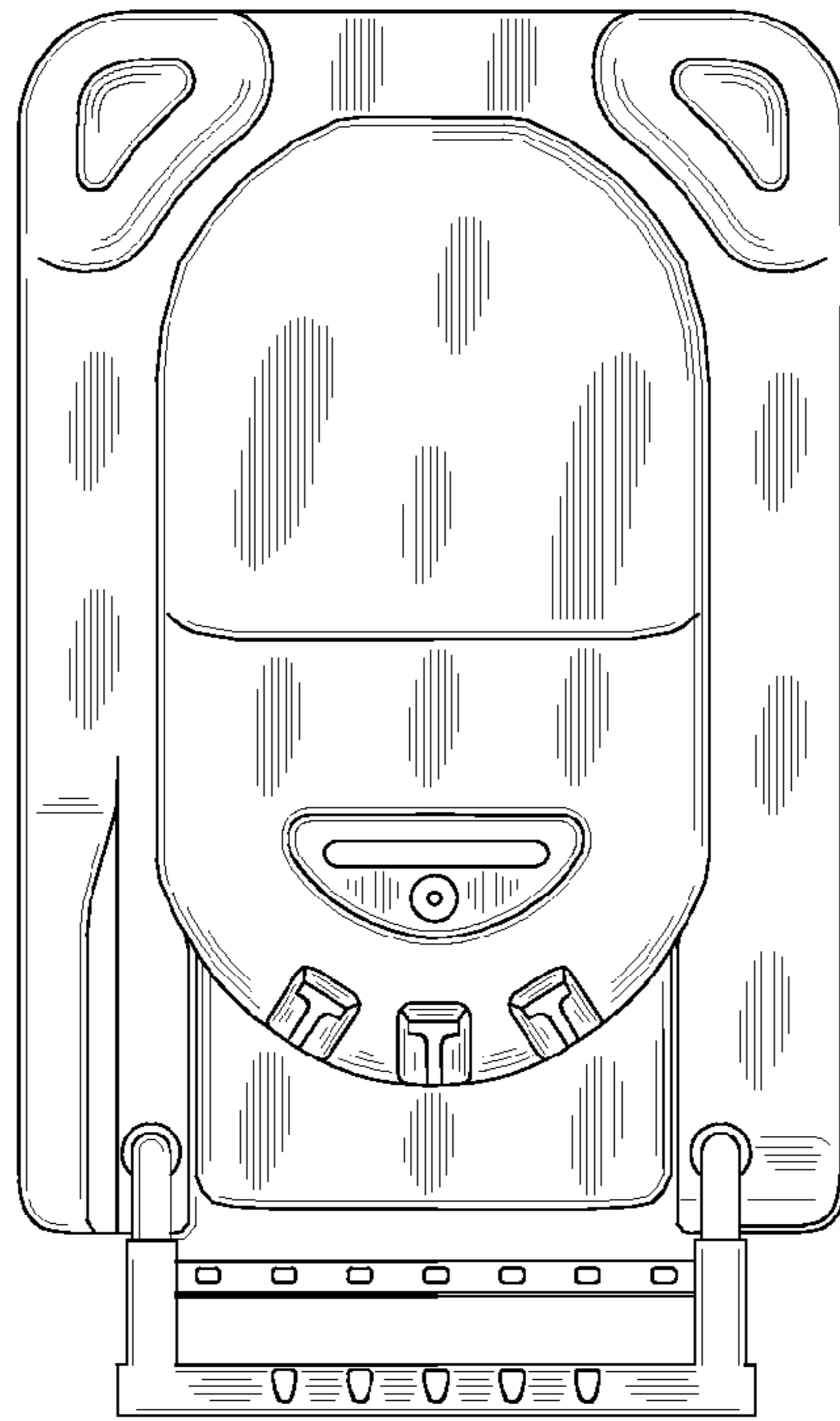


FIG. 5

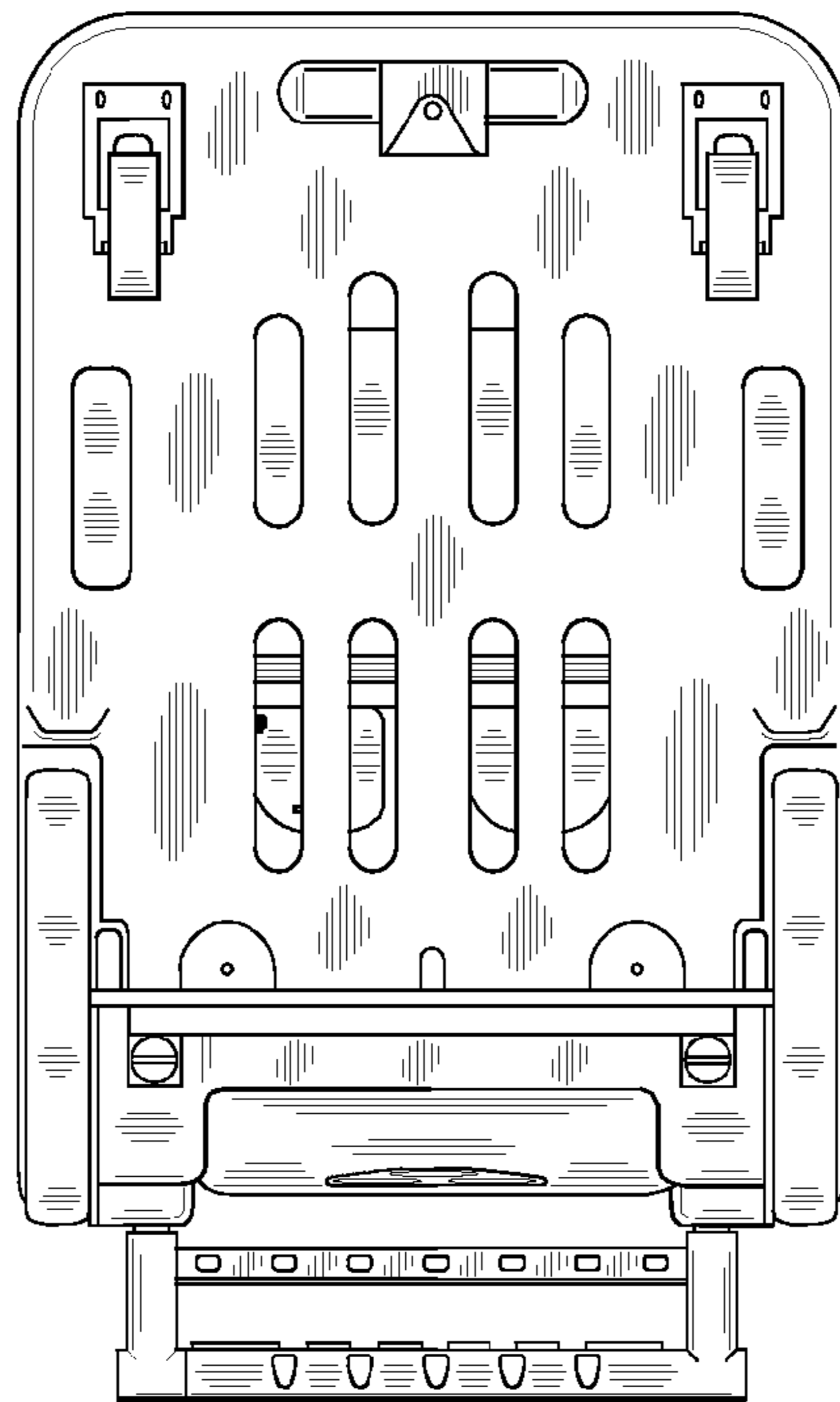
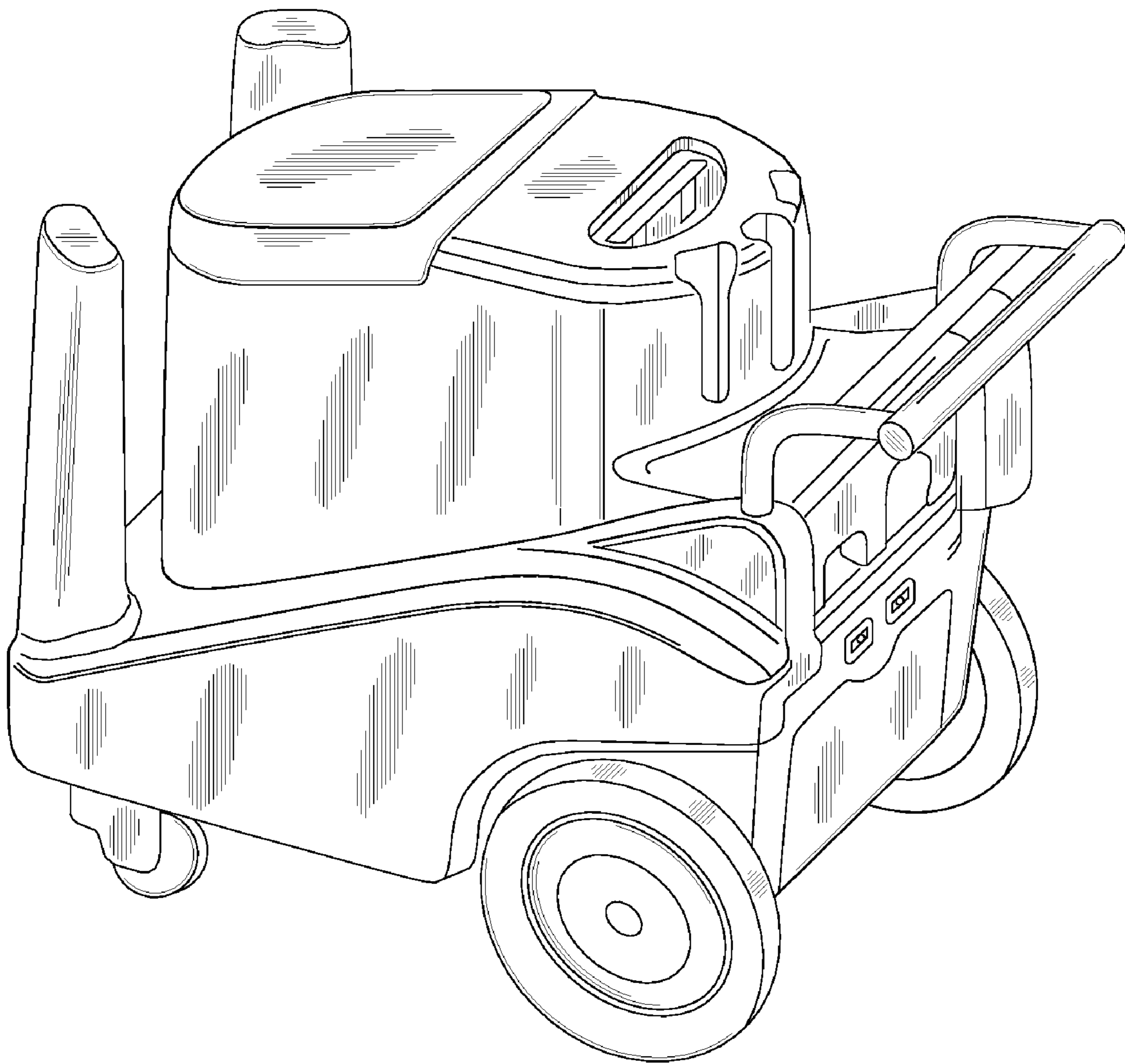


FIG. 6



*FIG. 7*

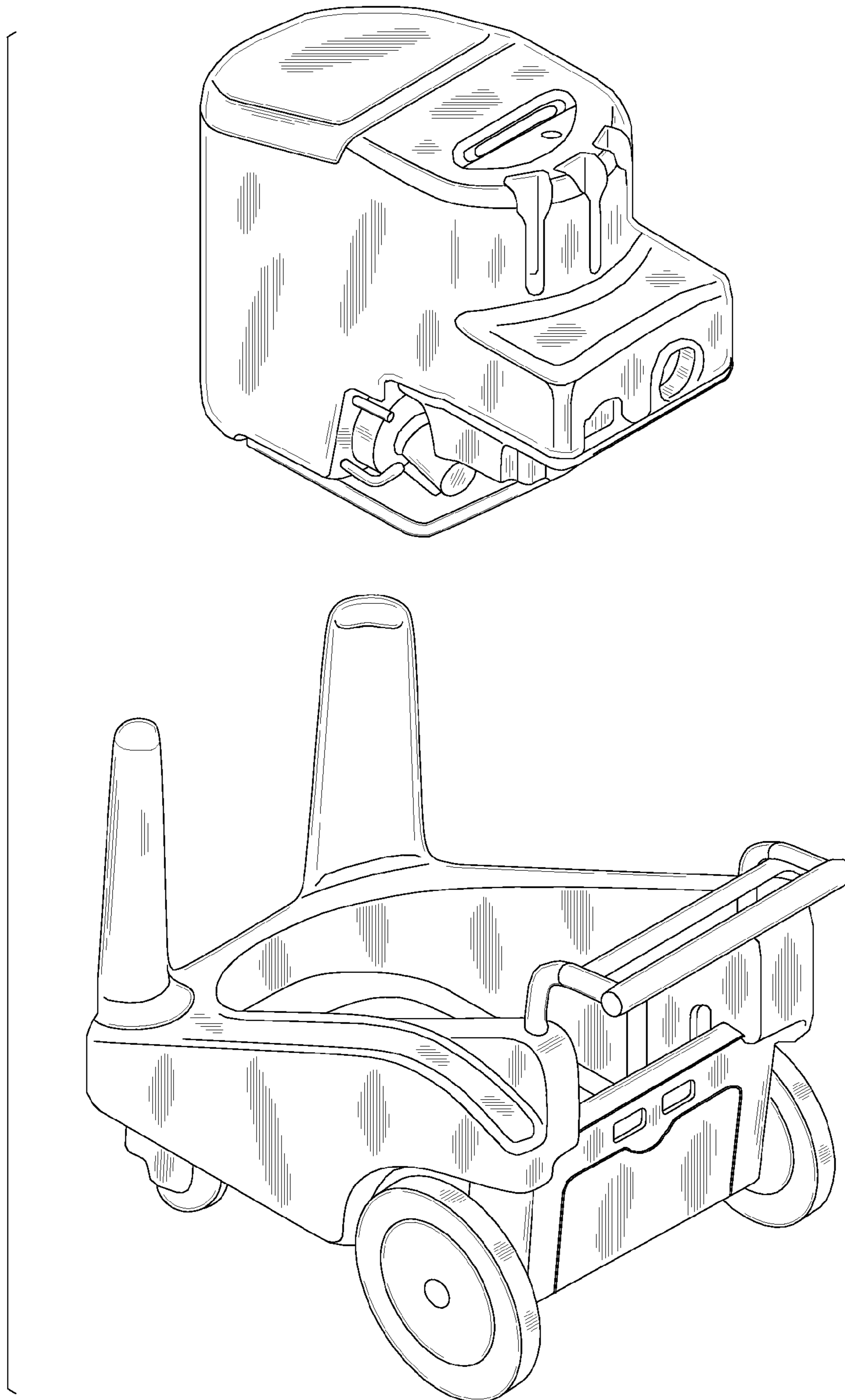
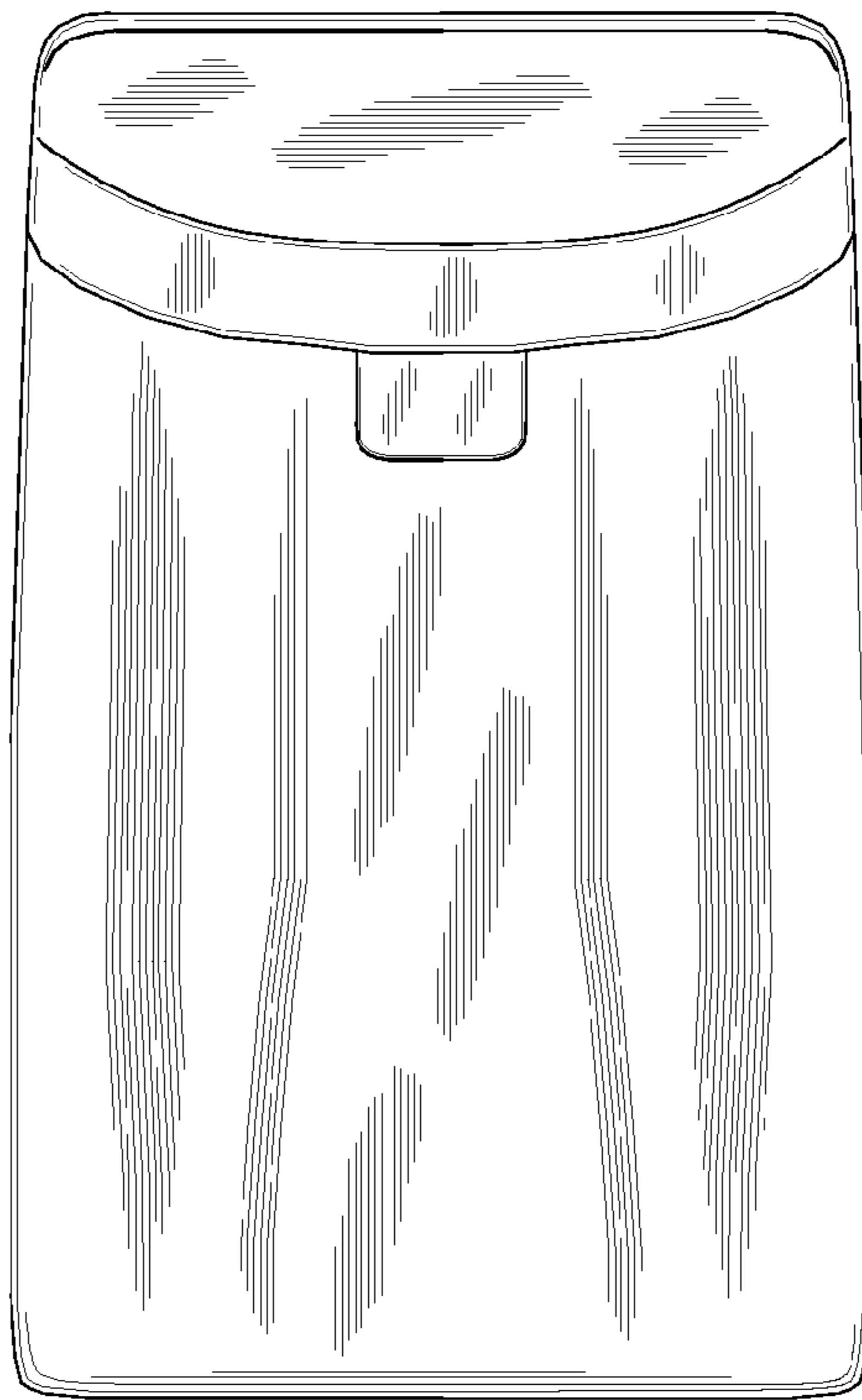
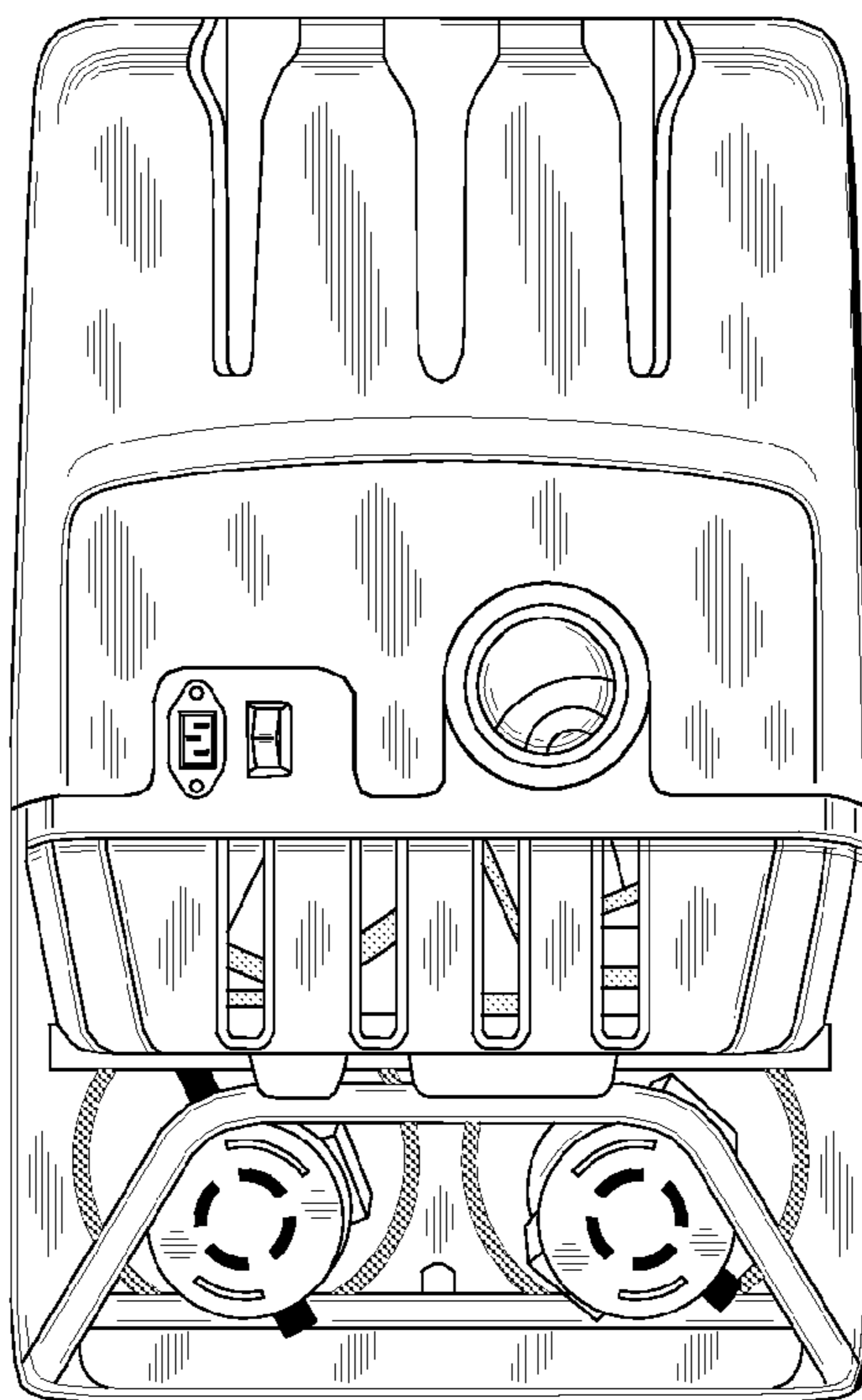


FIG. 8

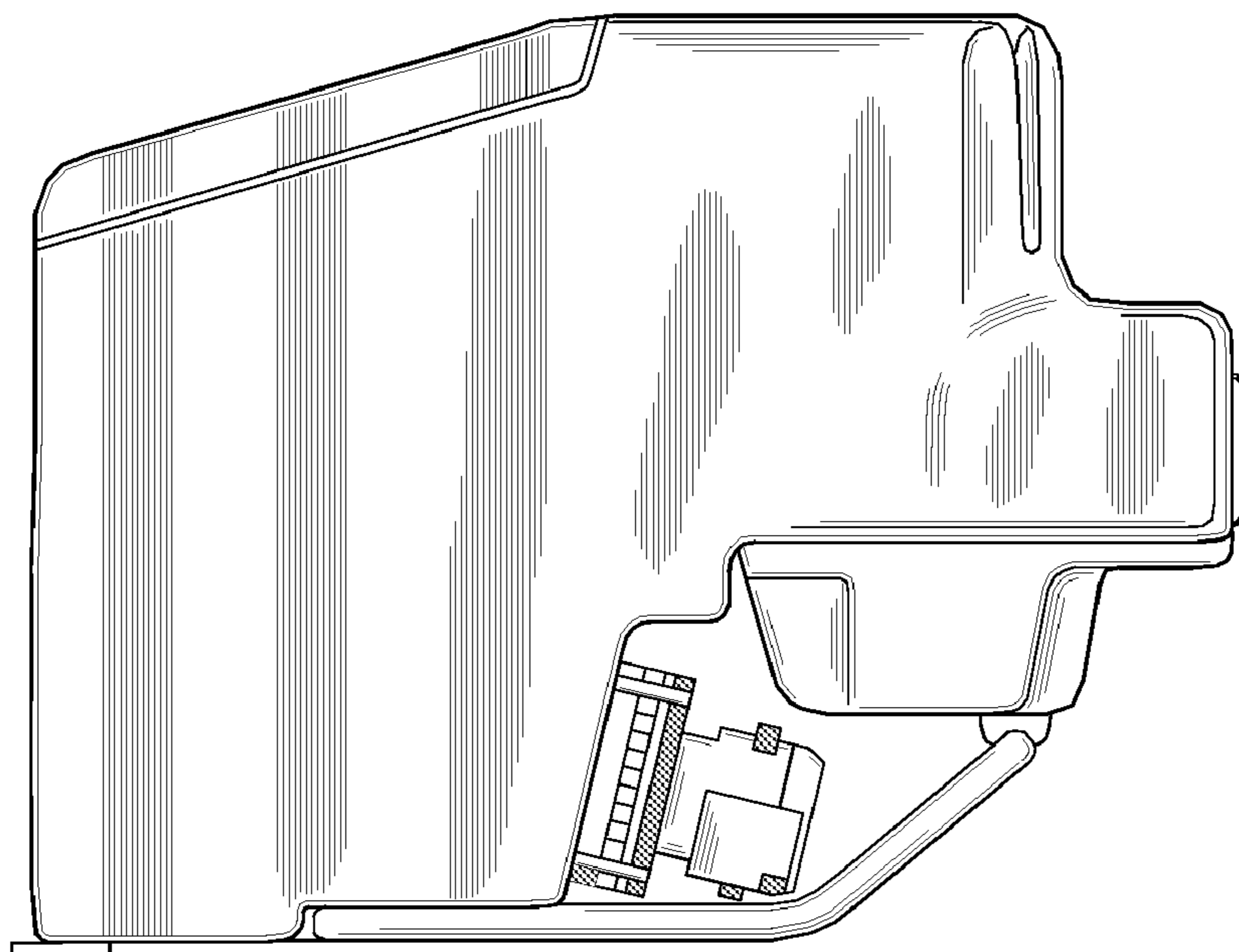


*FIG. 9*

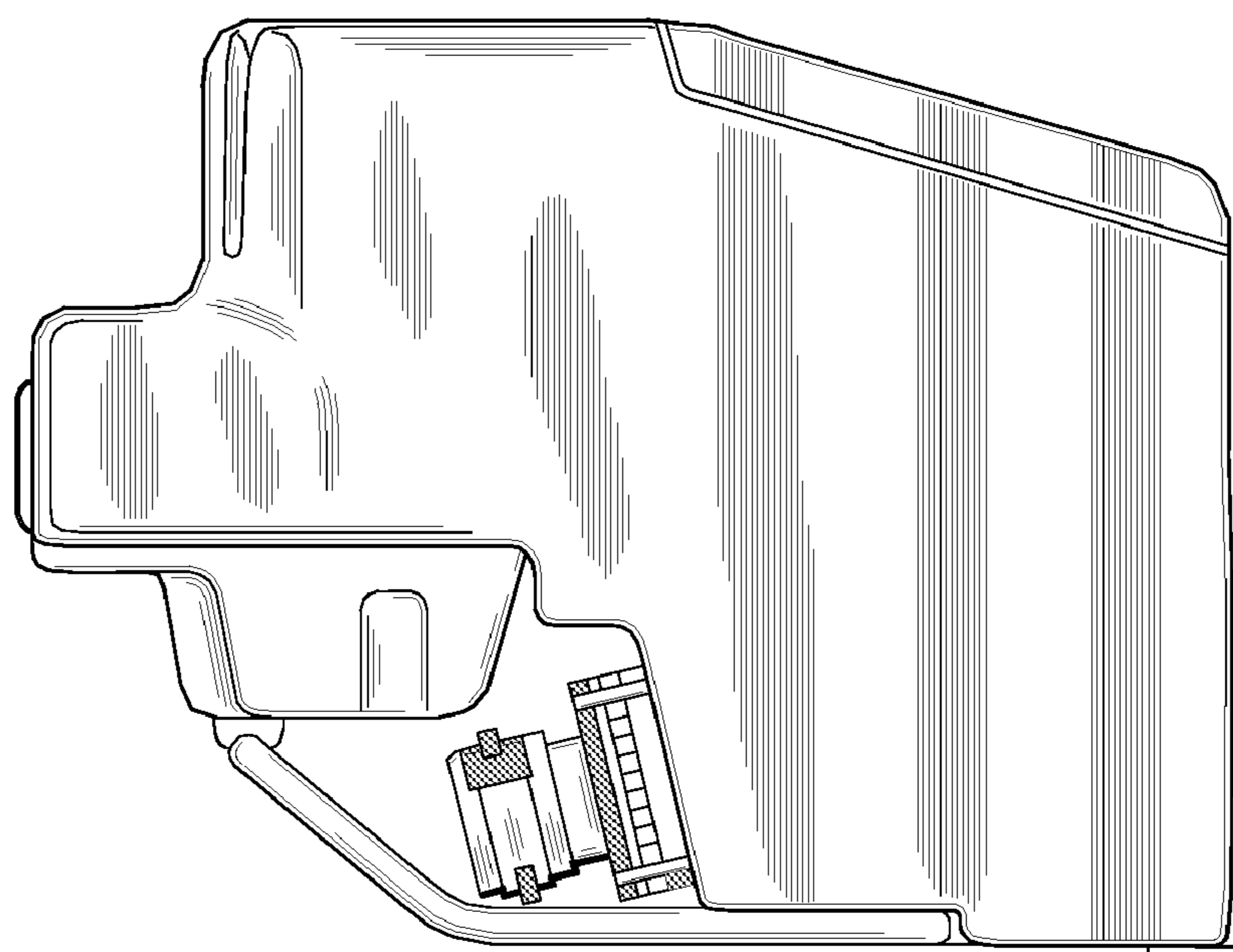


*FIG. 10*



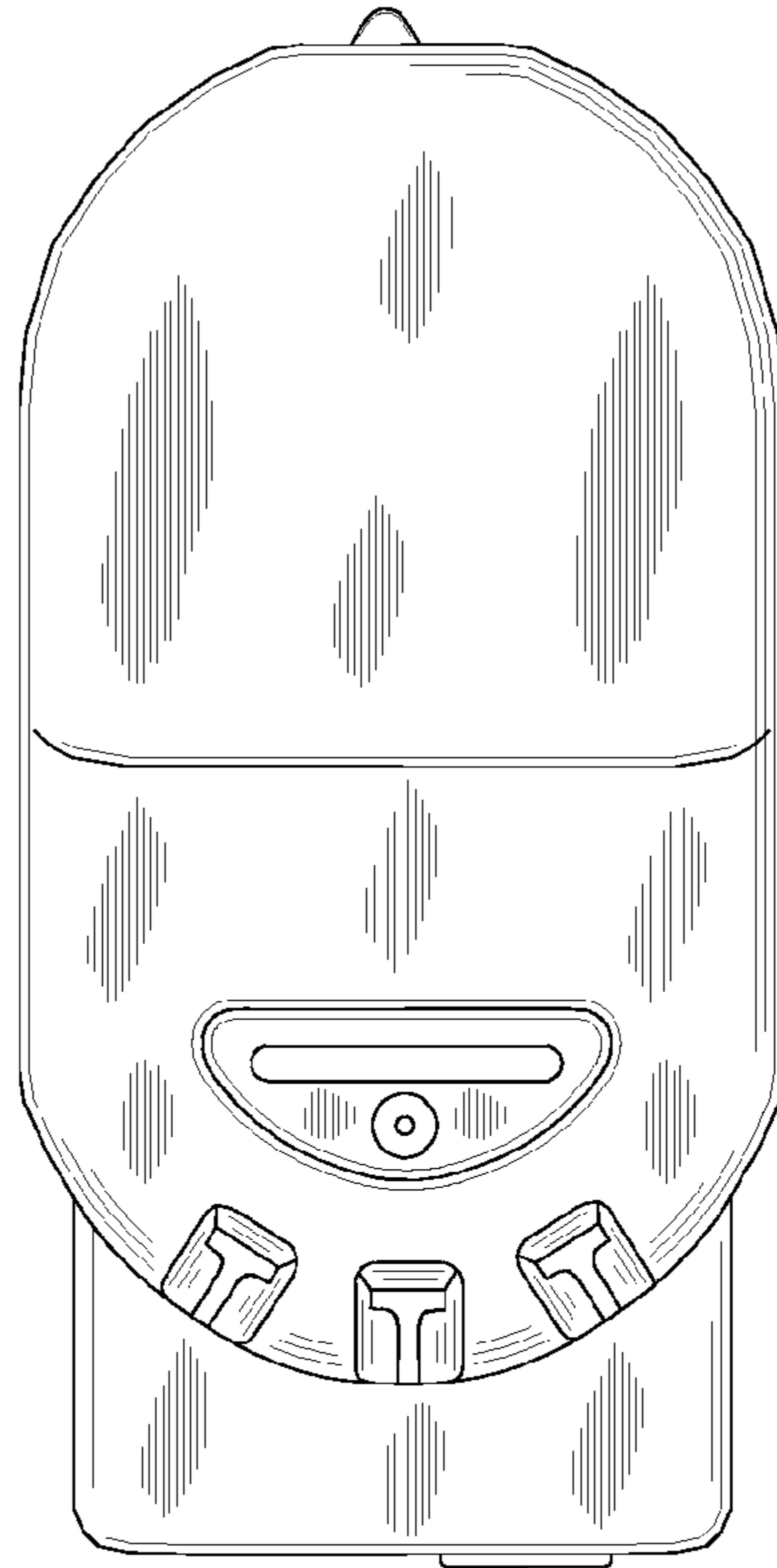


*FIG. 11*

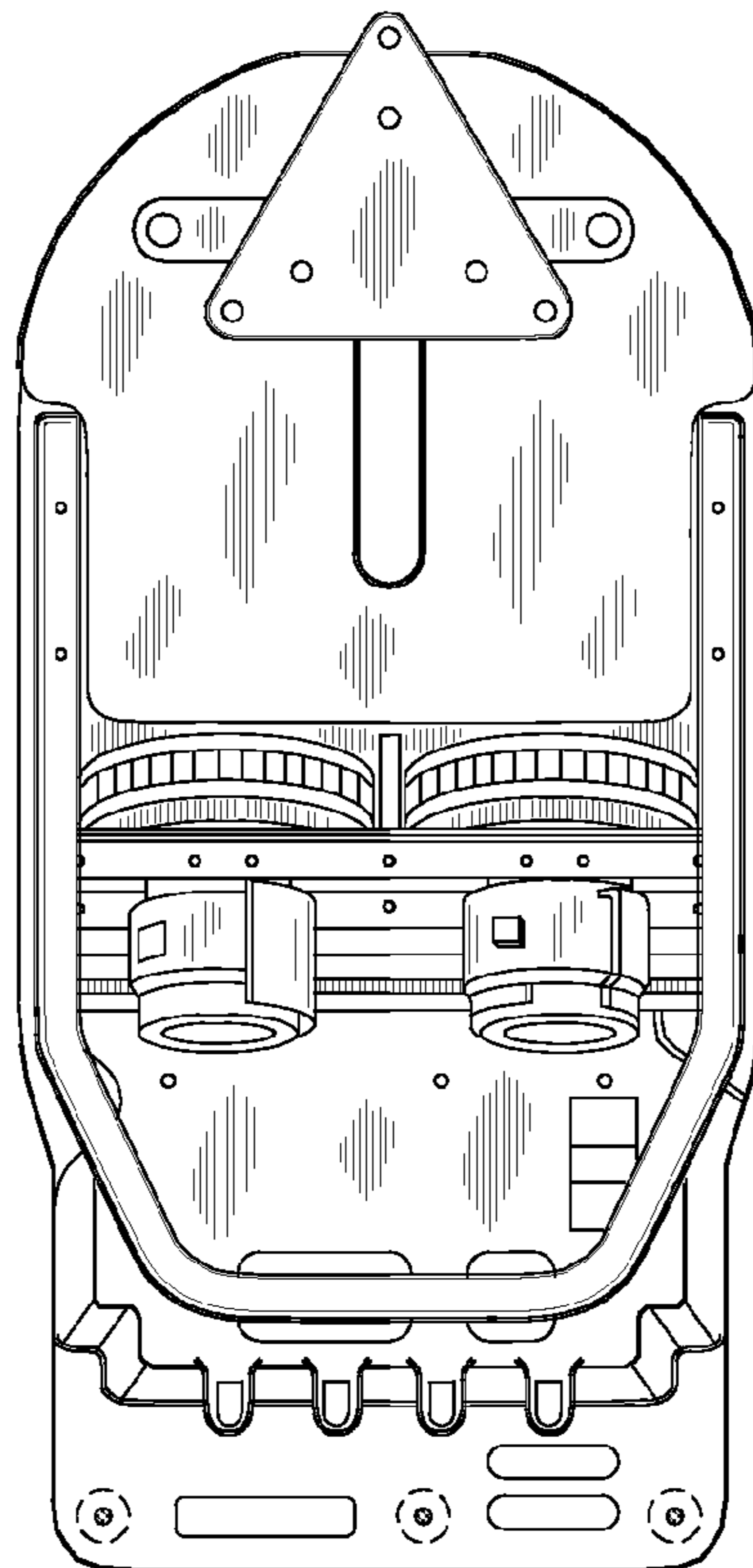


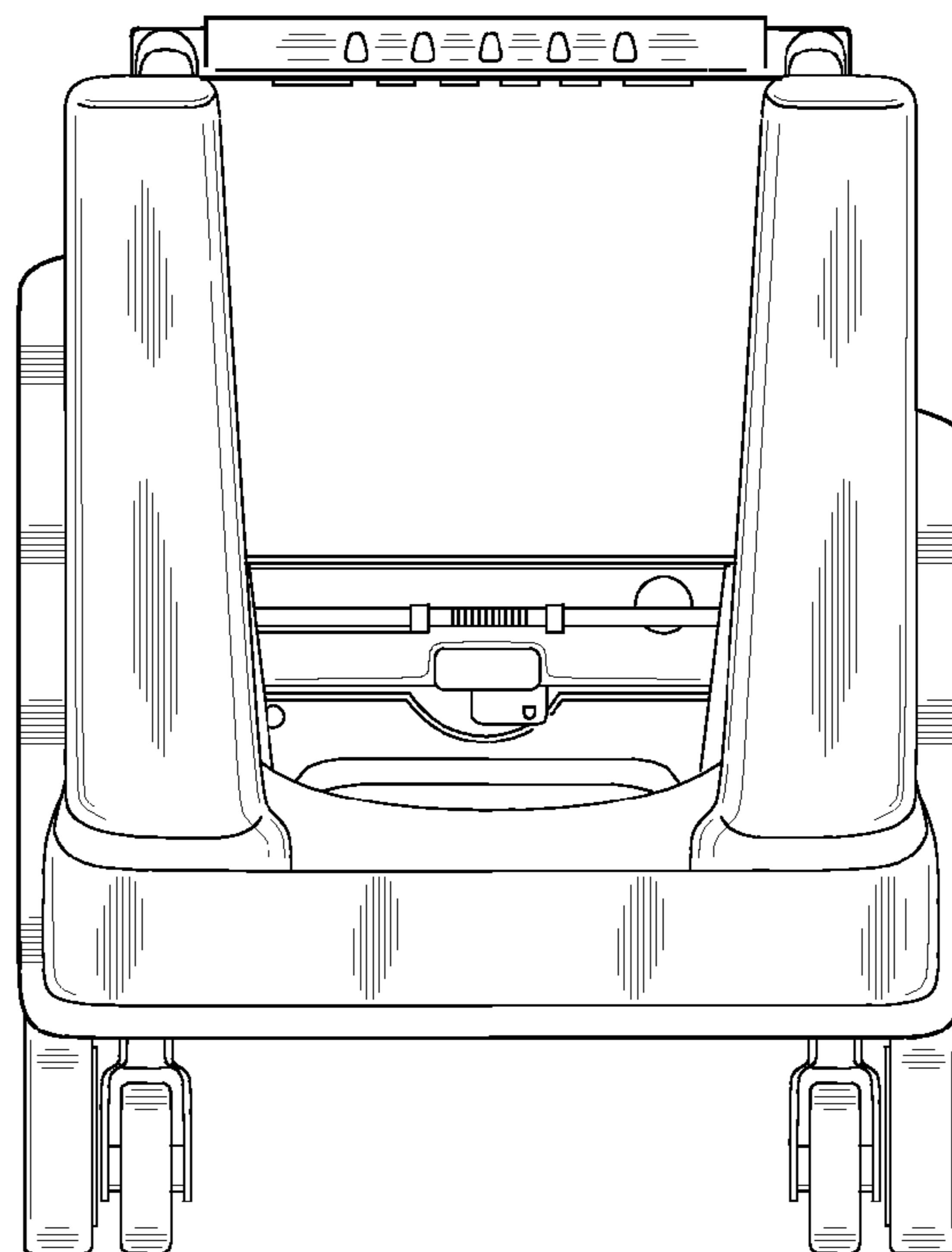
*FIG. 12*

*FIG. 13*

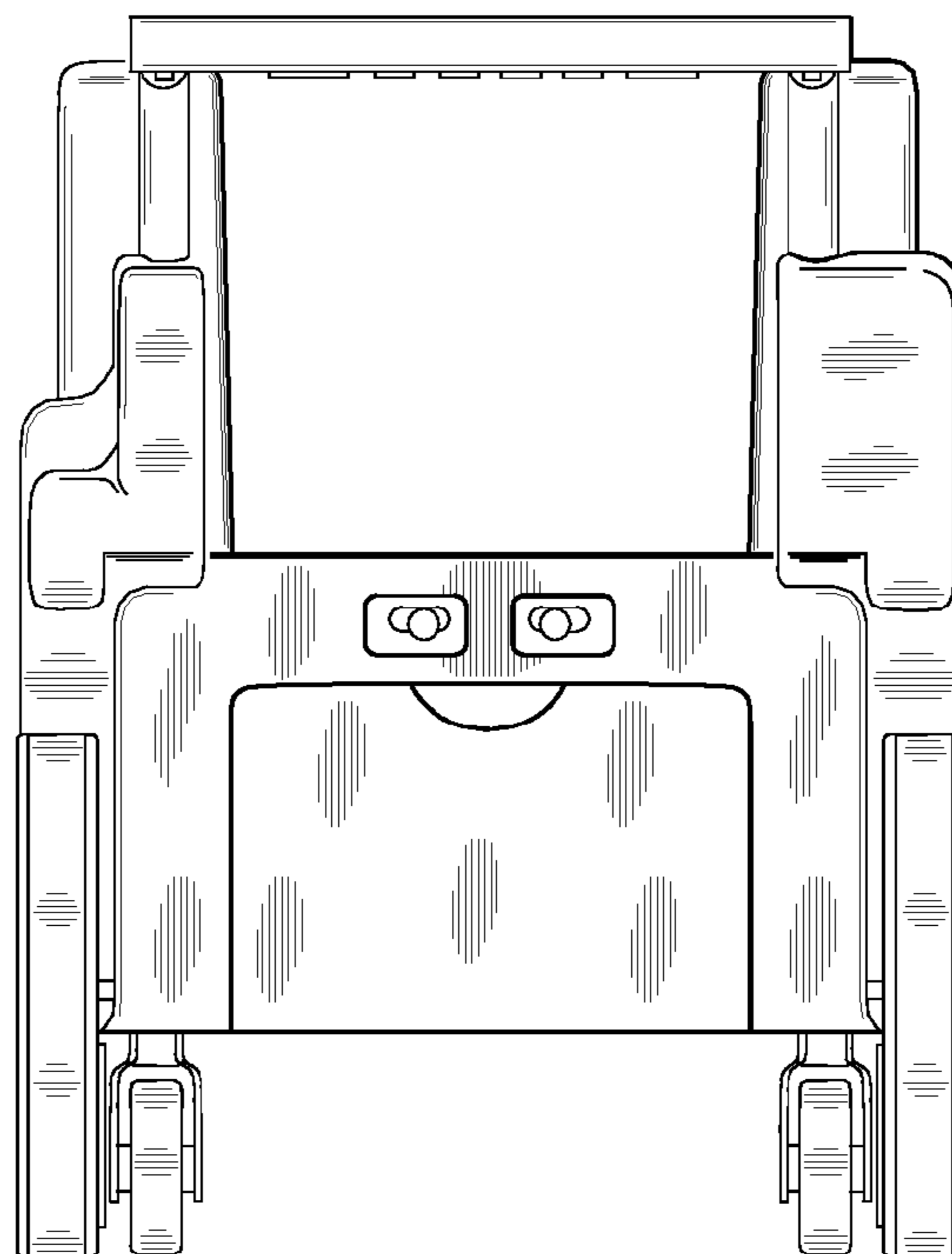


*FIG. 14*

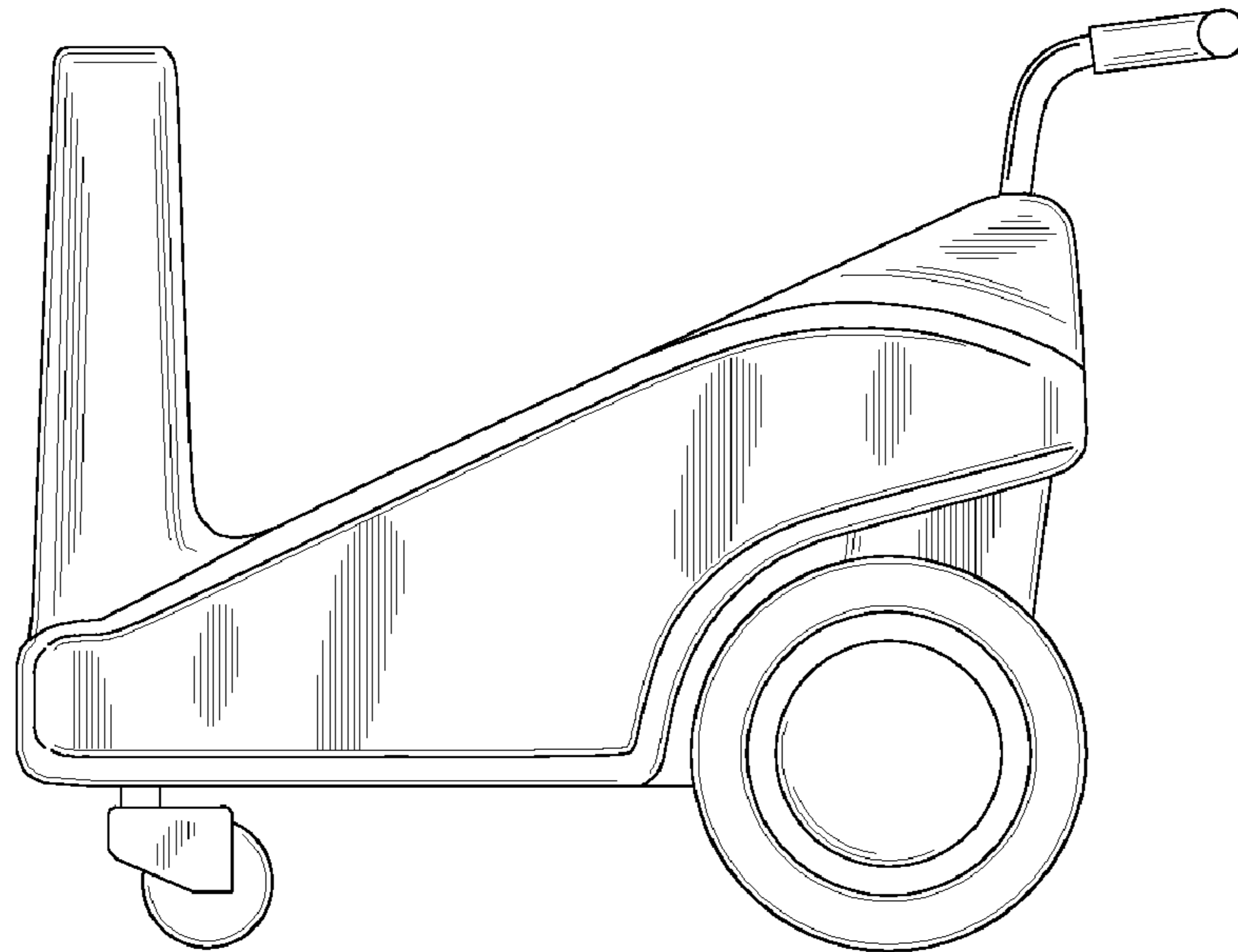




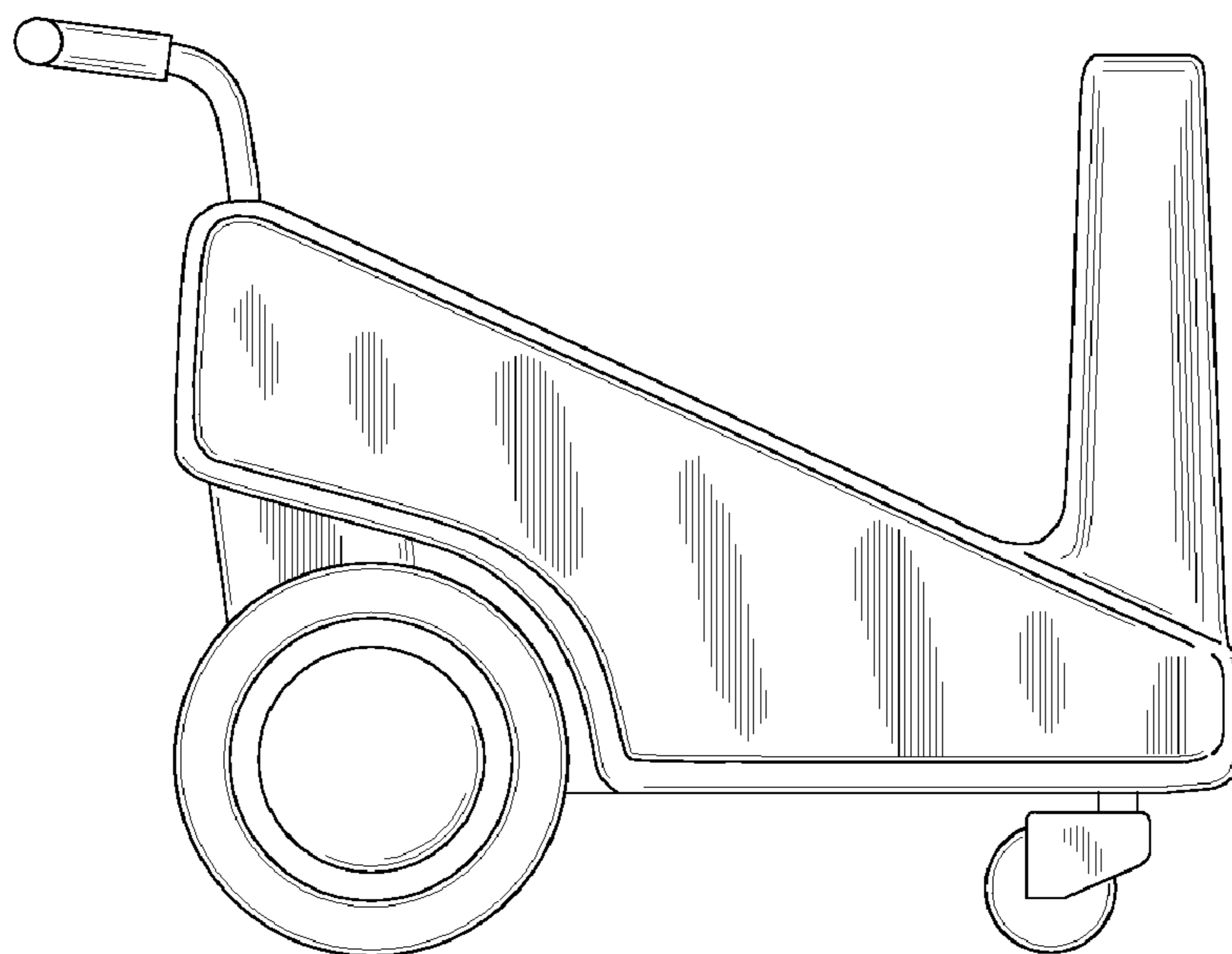
*FIG. 15*



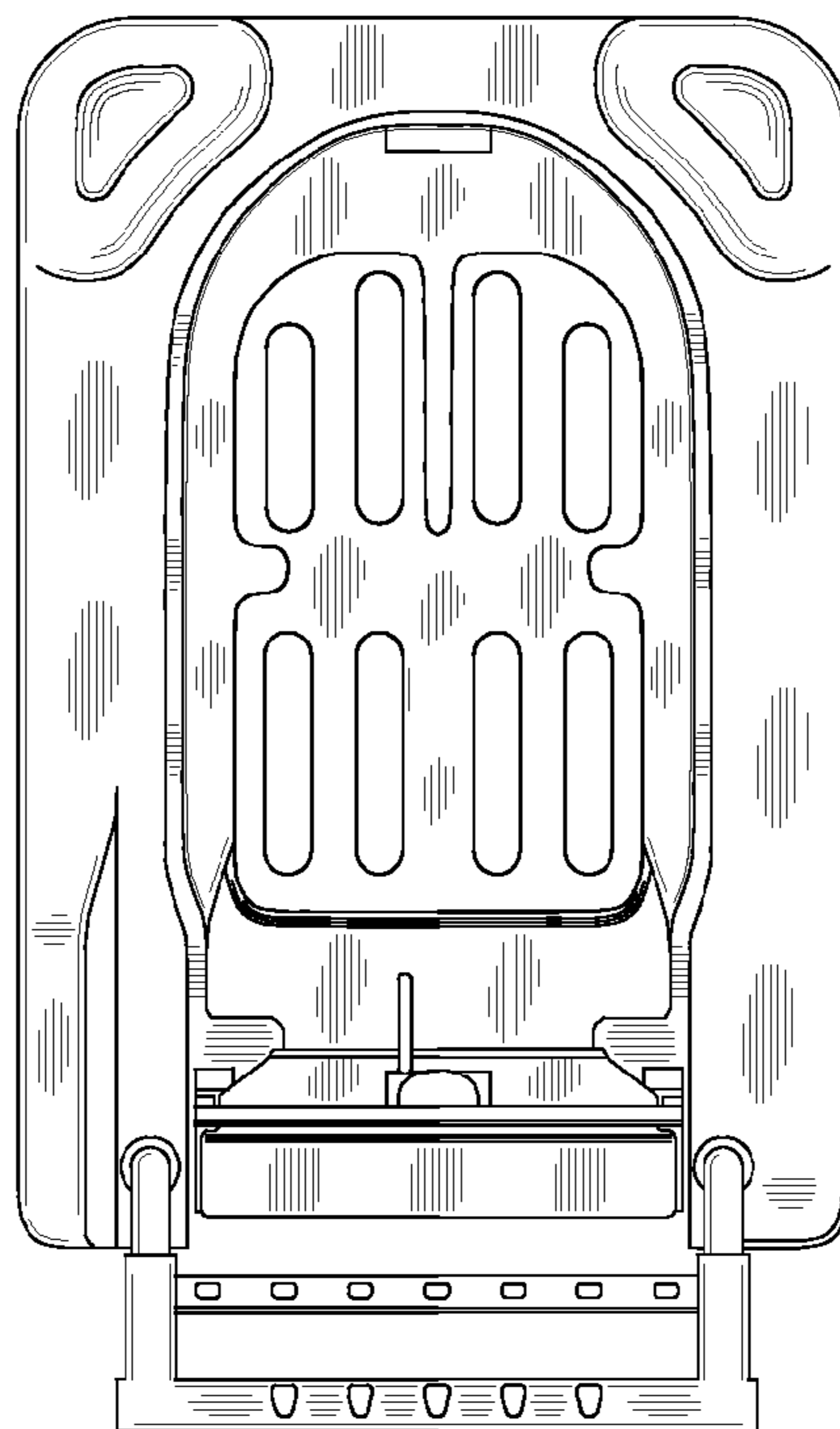
*FIG. 16*



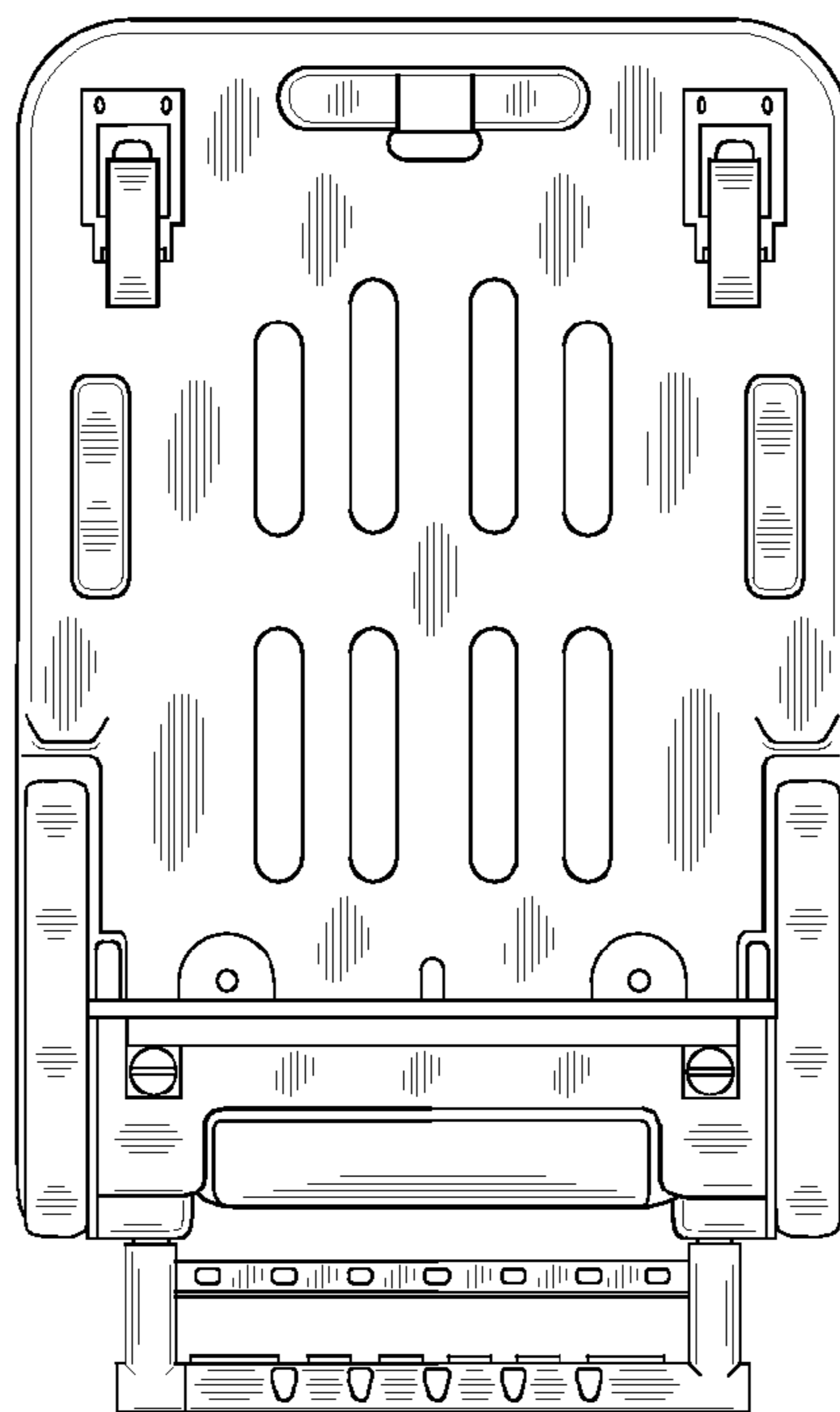
*FIG. 17*



*FIG. 18*



*FIG. 19*



*FIG. 20*