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

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(54) **AUTOMATIC URINE ACCUMULATOR**

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(51) **LOC (9) Cl.** ..... **24-01**

(52) **U.S. Cl.** ..... **D24/122**

(58) **Field of Classification Search** ..... D24/108–110.5,  
D24/121, 122, 123, 216, 232; 604/317–326  
See application file for complete search history.

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(57) **CLAIM**

We claim the ornamental design for an automatic urine accumulator, as shown.

**DESCRIPTION**

FIG. 1 is a front, top and right side perspective view of an automatic urine accumulator showing our new design;

FIG. 2 is a rear, top and left side perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

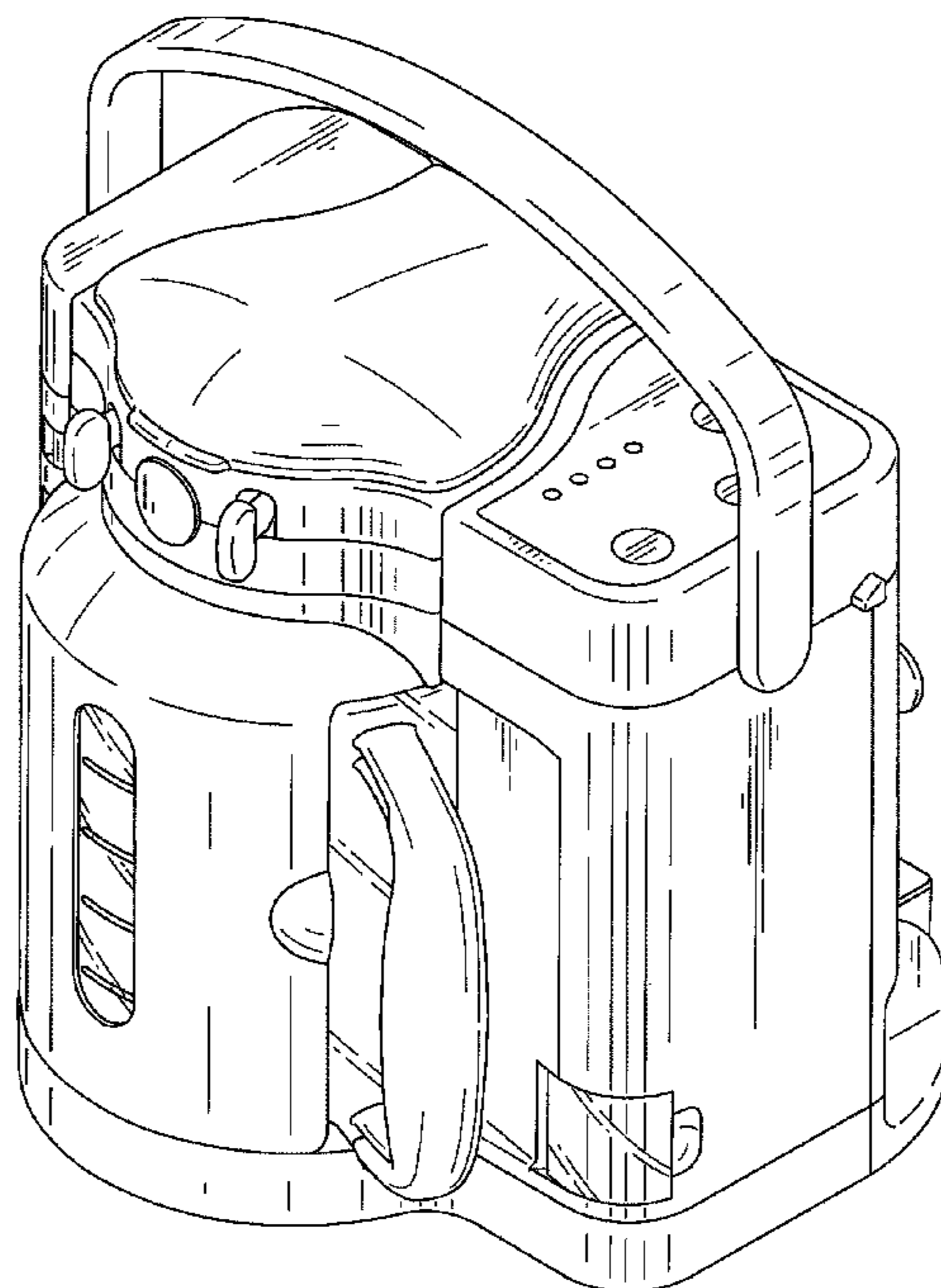
FIG. 5 is a top plan view thereof;

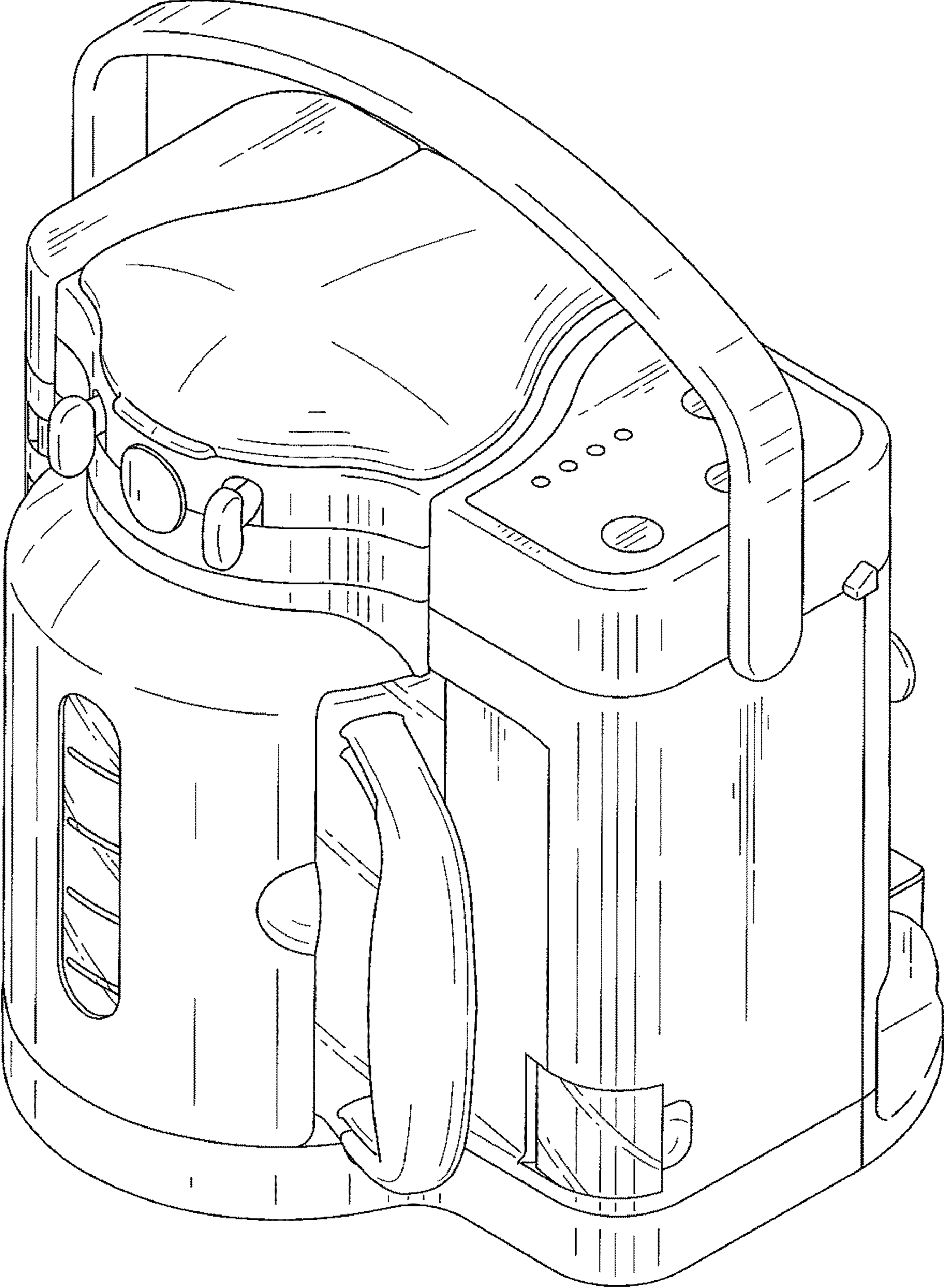
FIG. 6 is a bottom plan view thereof;

FIG. 7 is a left side elevational view thereof; and,

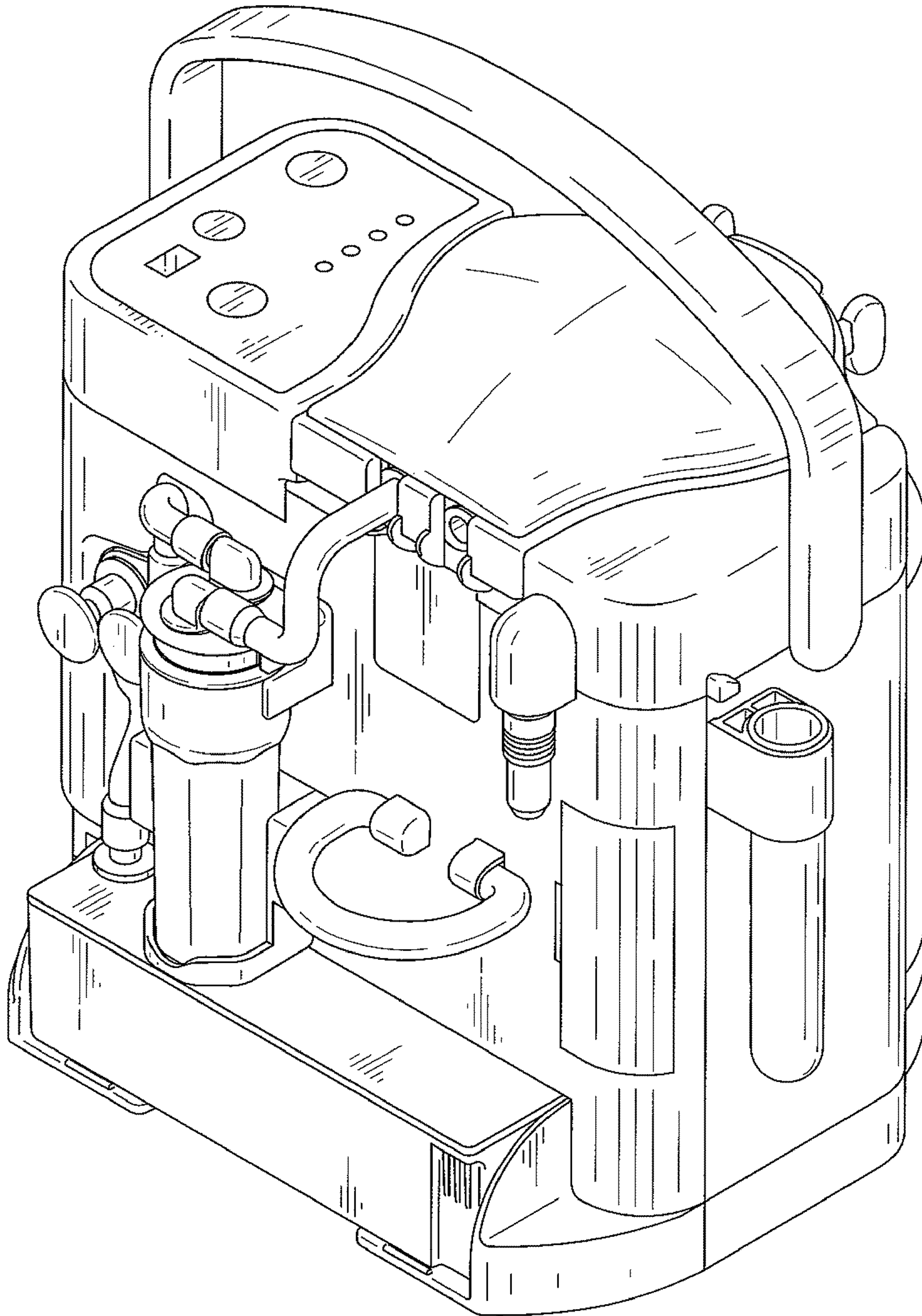
FIG. 8 is a right side elevational view thereof.

**1 Claim, 8 Drawing Sheets**





**FIG. 1**



**FIG. 2**

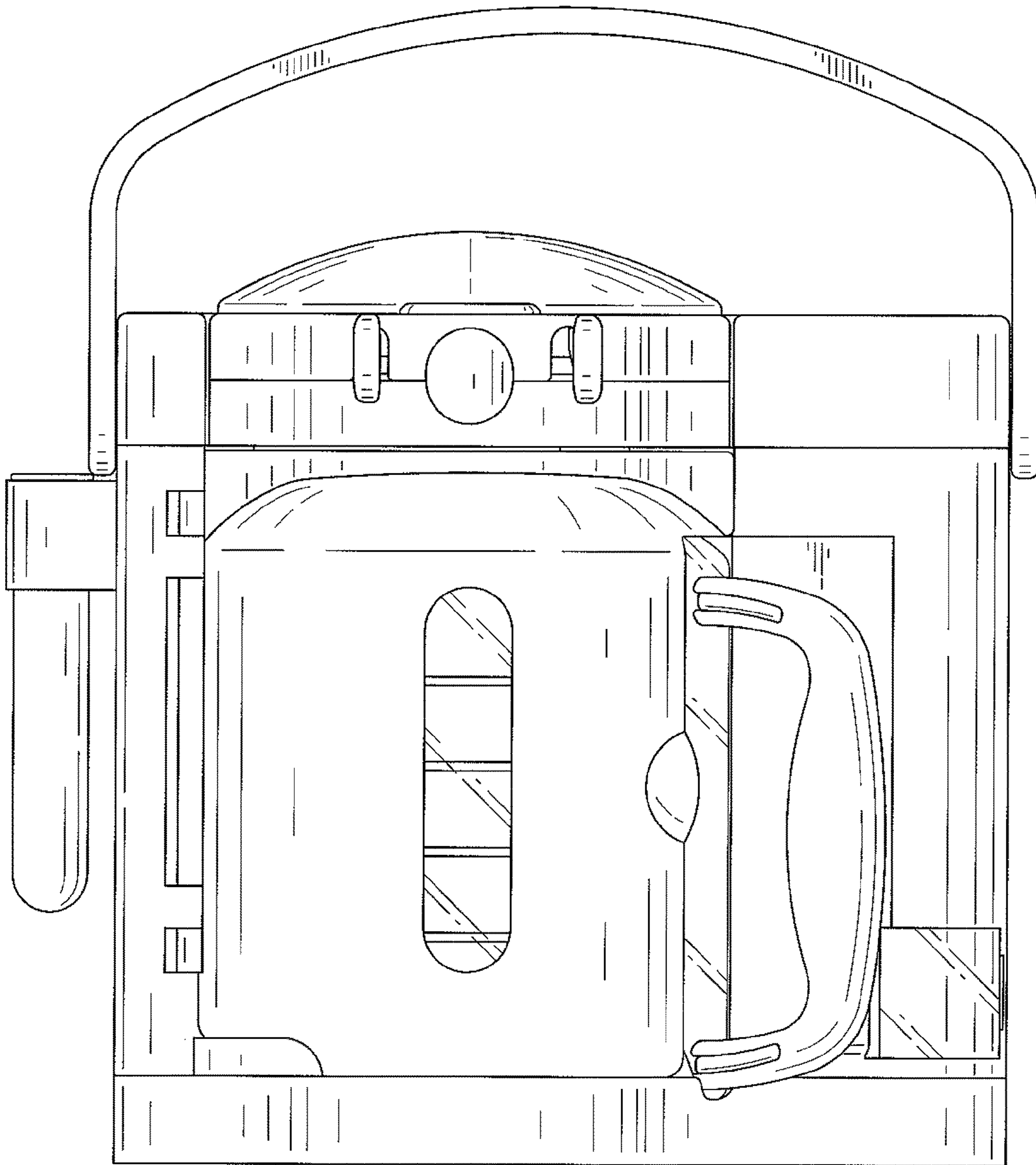


FIG. 3

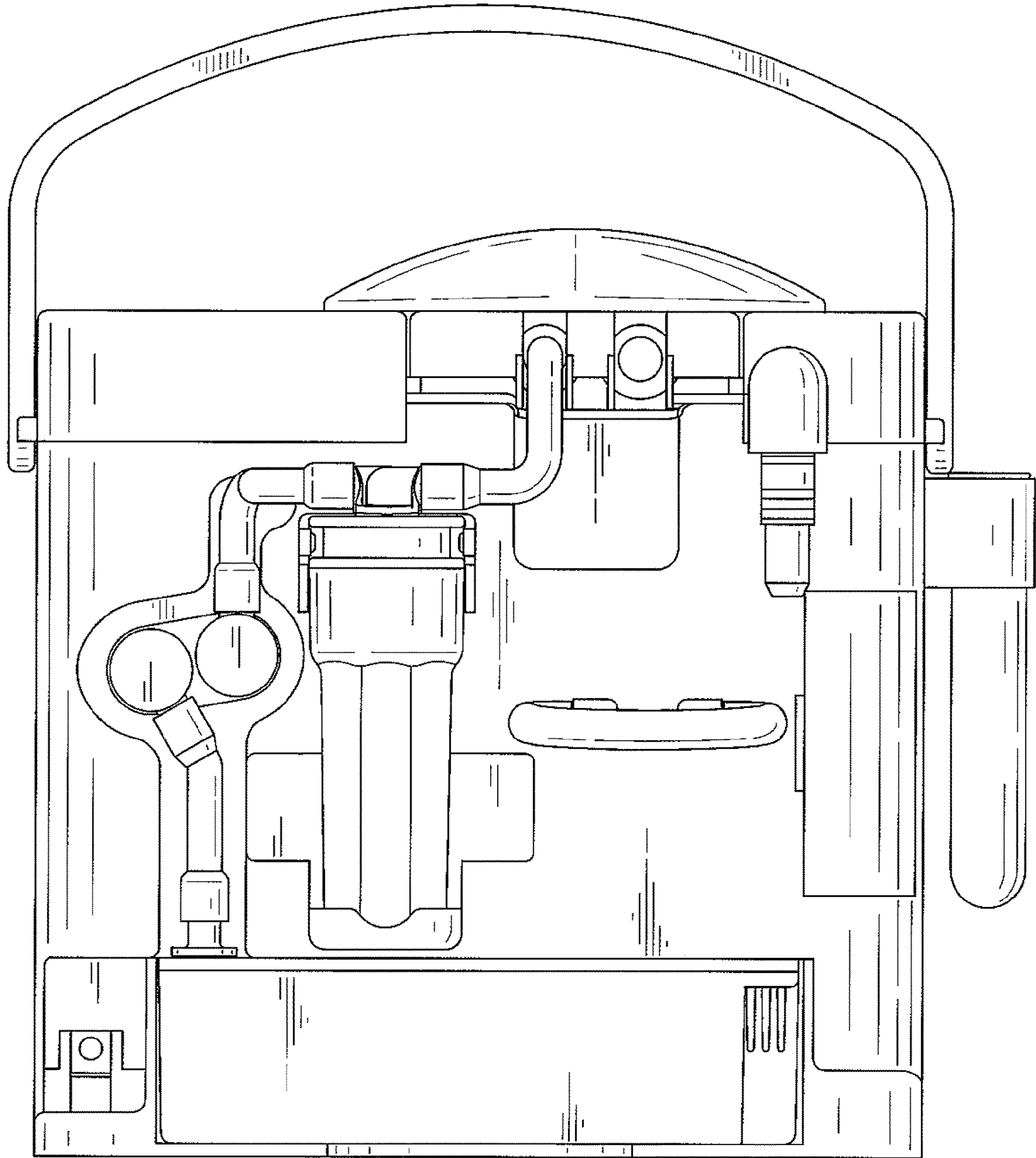


FIG. 4

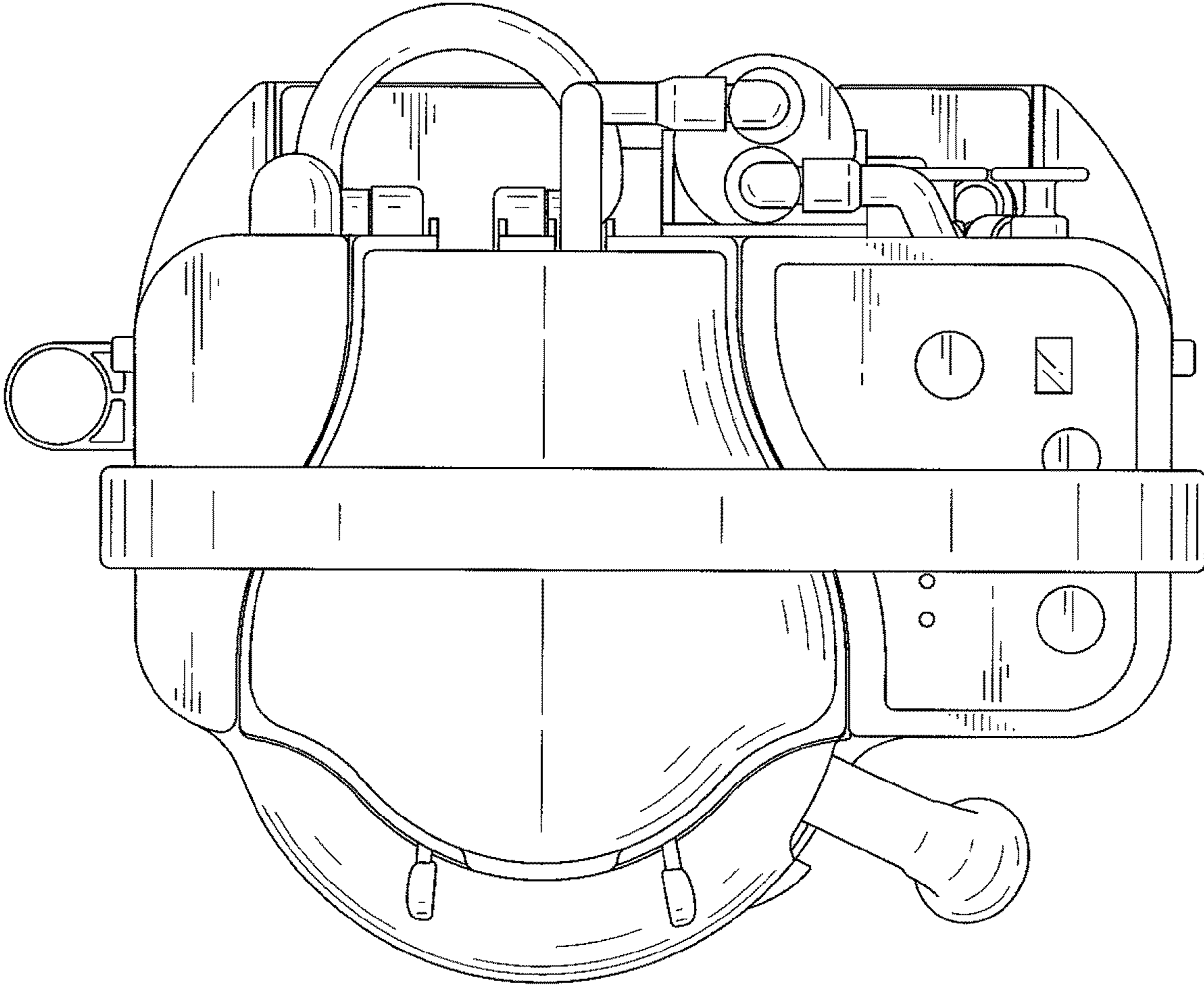
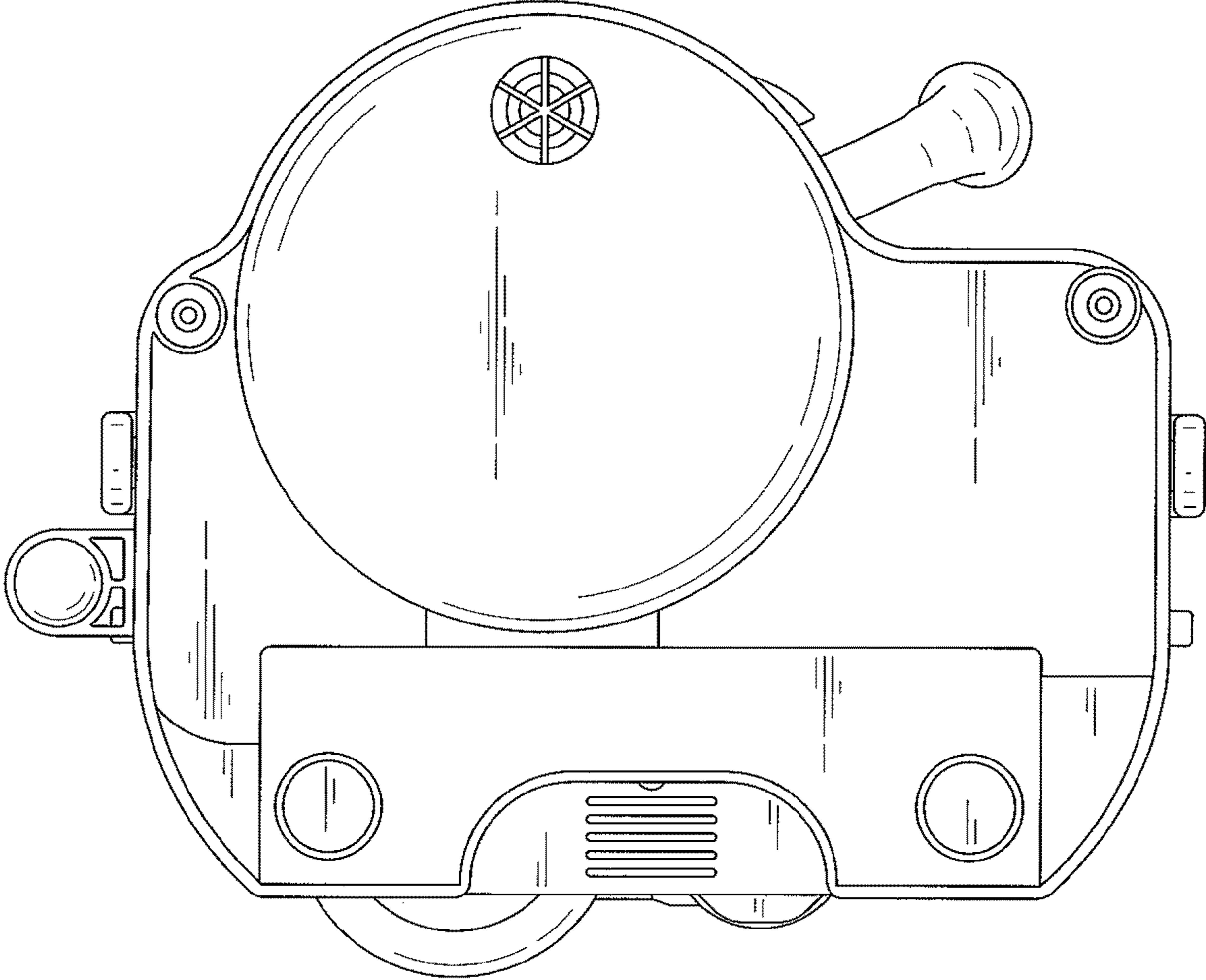
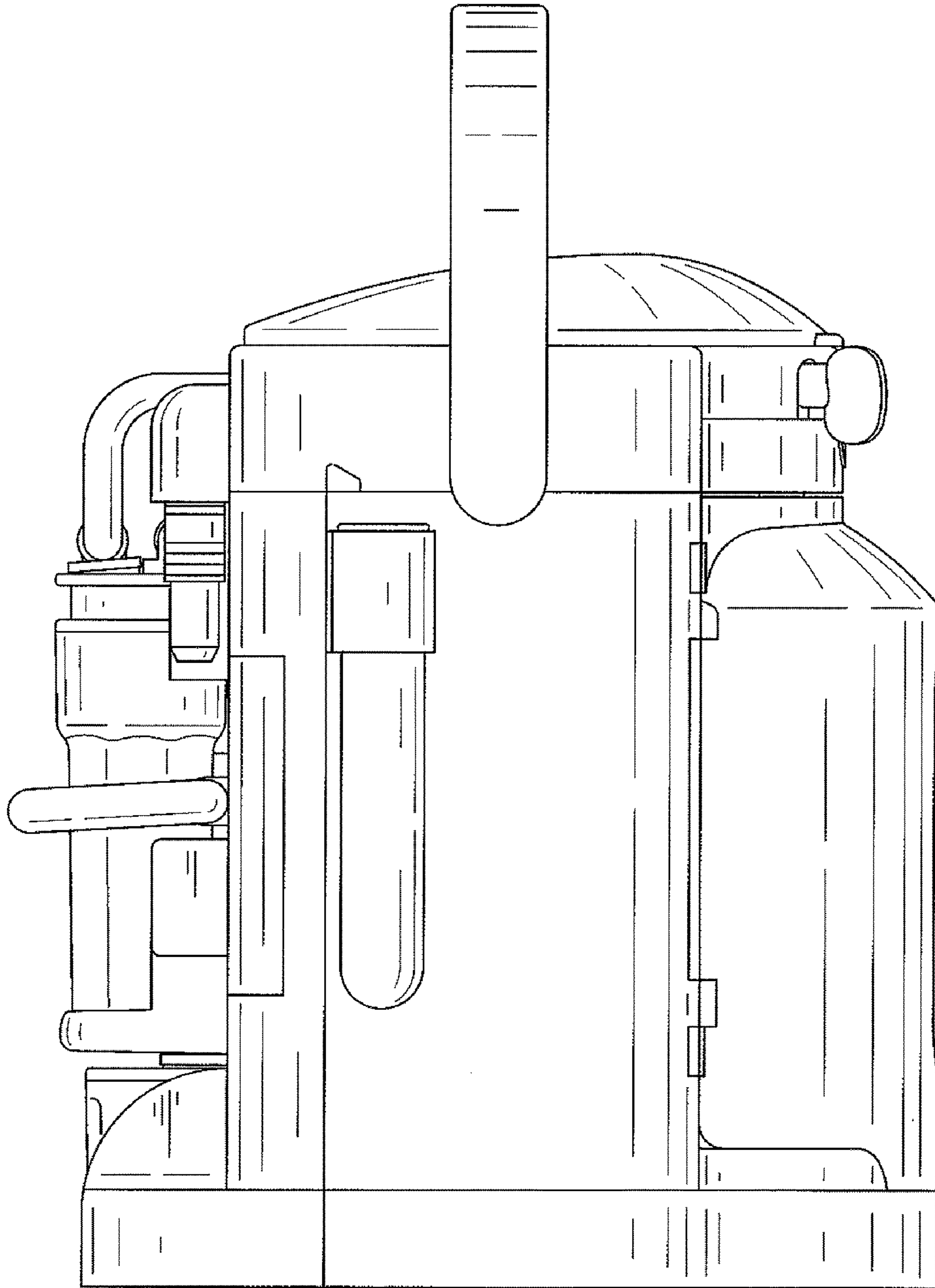


FIG. 5

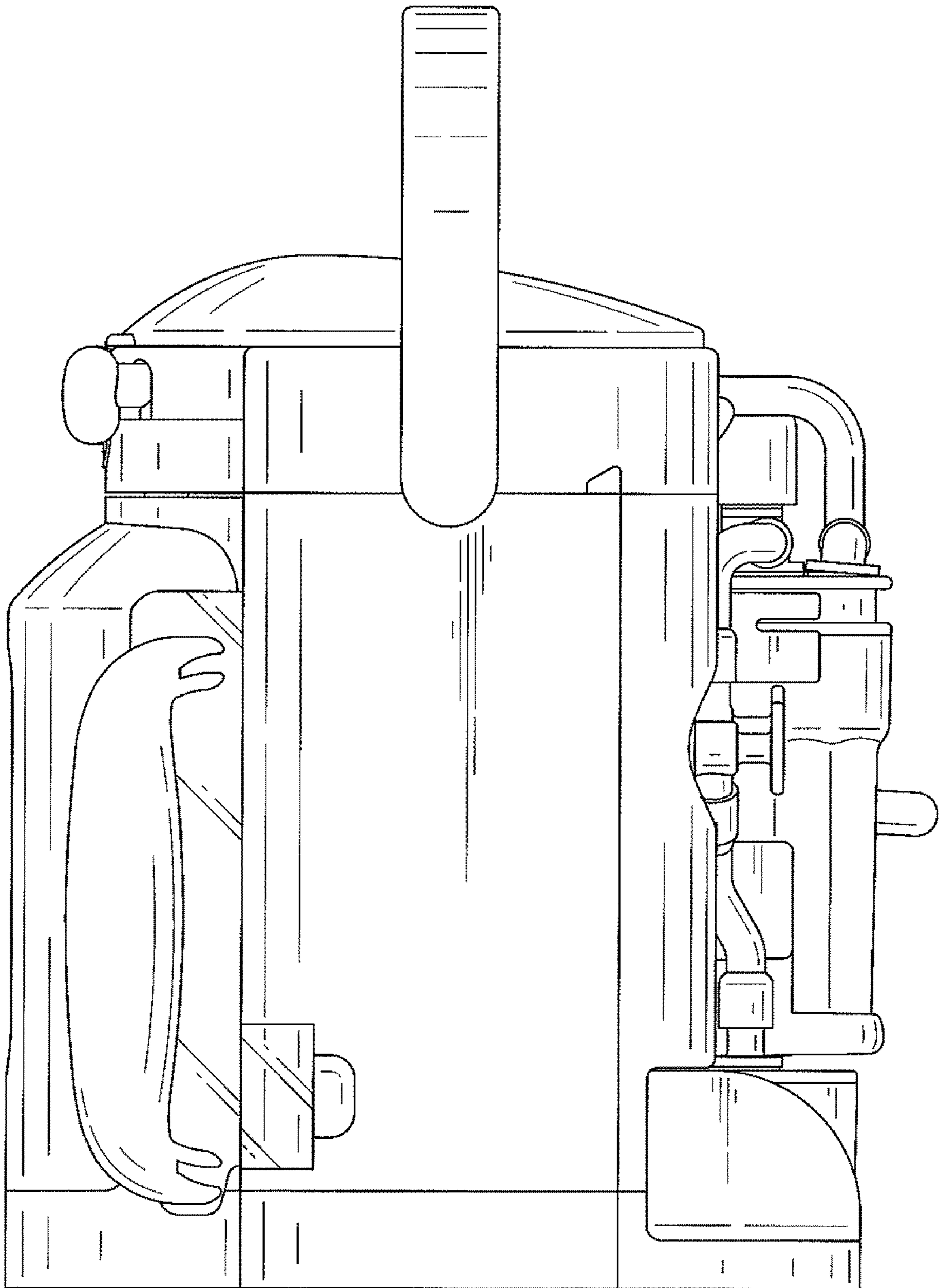


**FIG. 6**



**FIG. 7**





**FIG. 8**