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

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(54) **HUMIDIFIER**

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

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(51) **LOC (8) Cl.** ..... **23-04**

(52) **U.S. Cl.** ..... **D23/356**

(58) **Field of Classification Search** ..... D23/356,  
D23/355, 364, 359, 360, 362, 352, 366, 369,  
D23/332, 333, 335, 336, 342, 351; 422/120,  
422/122; 55/356, 473, 504; 96/63; D14/188,  
D14/170, 172; 261/DIG. 17, DIG. 65, DIG. 88,  
261/DIG. 31

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D445,117 S \* 7/2001 Heber et al. .... D23/332  
D462,753 S \* 9/2002 Gao ..... D23/335  
D498,295 S \* 11/2004 Choi ..... D23/356  
D518,563 S \* 4/2006 Blateri ..... D23/335

D526,058 S \* 8/2006 Blateri ..... D23/332  
D542,903 S \* 5/2007 Caserta et al. .... D23/366  
D544,085 S \* 6/2007 Schriener et al. .... D23/366  
D548,318 S \* 8/2007 Copeman ..... D23/366  
D549,310 S \* 8/2007 Hou et al. .... D23/351  
D552,225 S \* 10/2007 Borovicka et al. .... D23/364  
D557,779 S \* 12/2007 Ching et al. .... D23/342  
D558,867 S \* 1/2008 Chun et al. .... D23/351  
D564,646 S \* 3/2008 Chen ..... D23/351

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a humidifier, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a humidifier showing my new design;

FIG. 2 is a rear elevational view thereof;

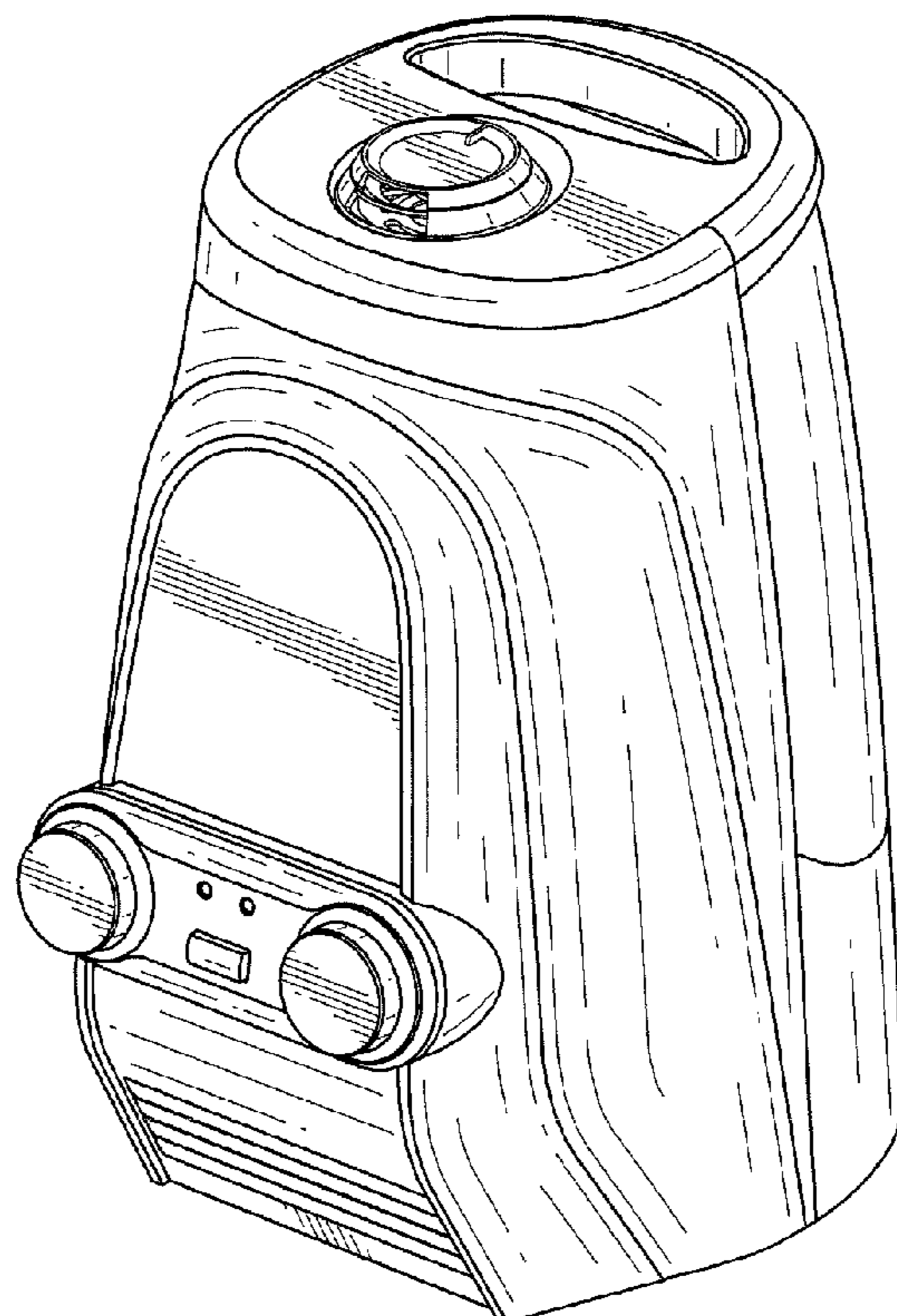
FIG. 3 is a right side elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a perspective view thereof.

**1 Claim, 6 Drawing Sheets**



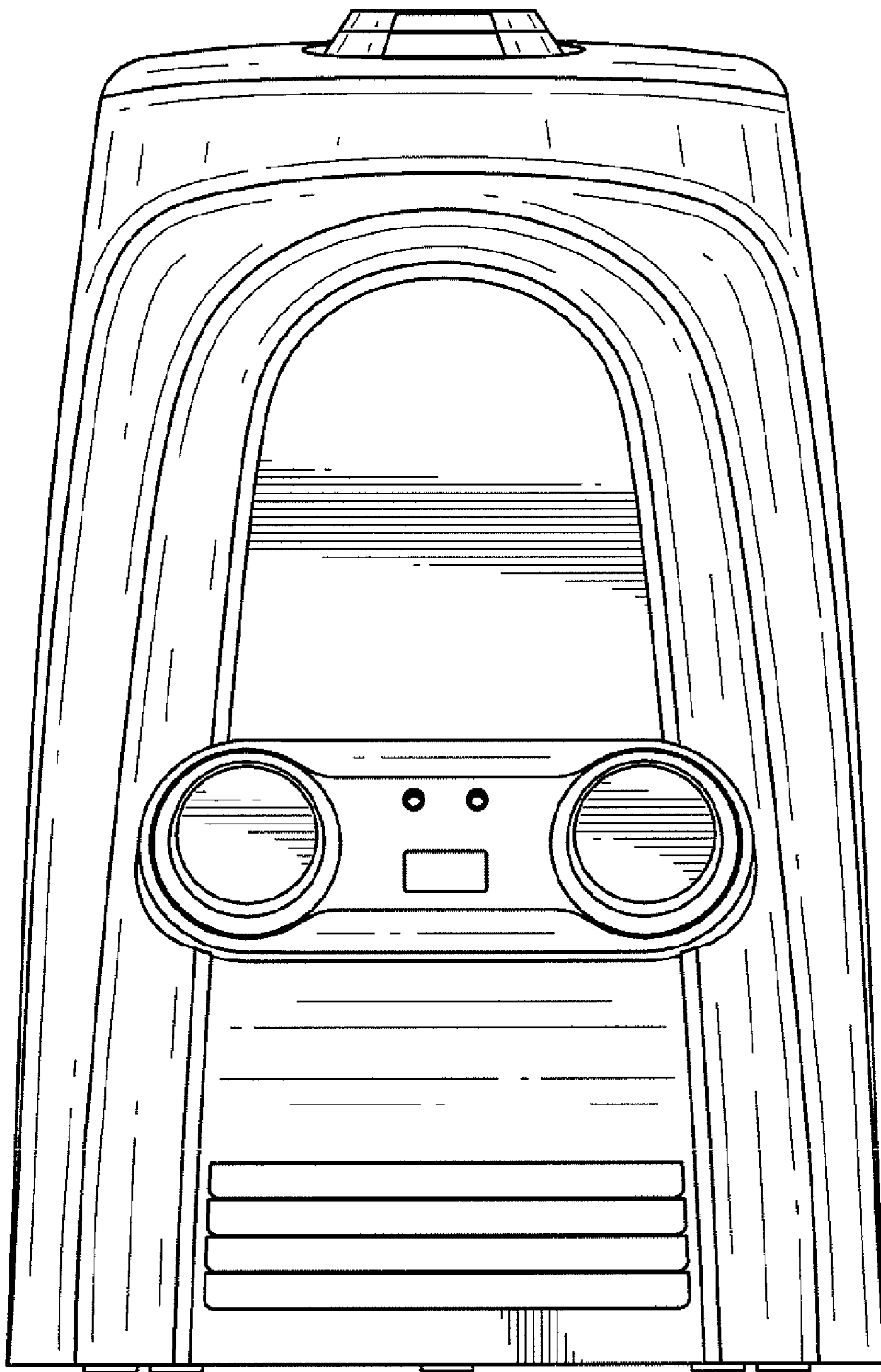


FIG. 1

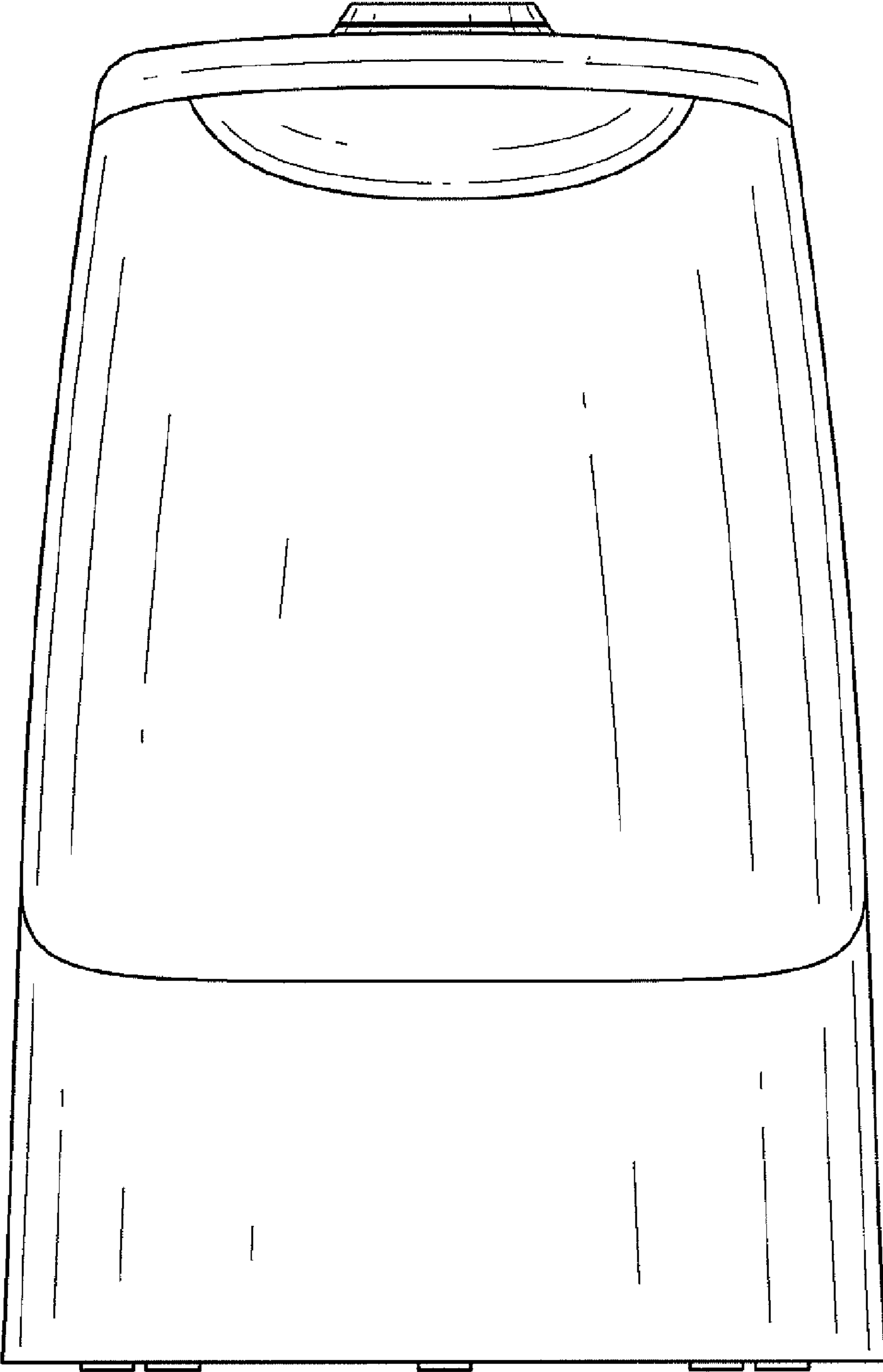


FIG. 2

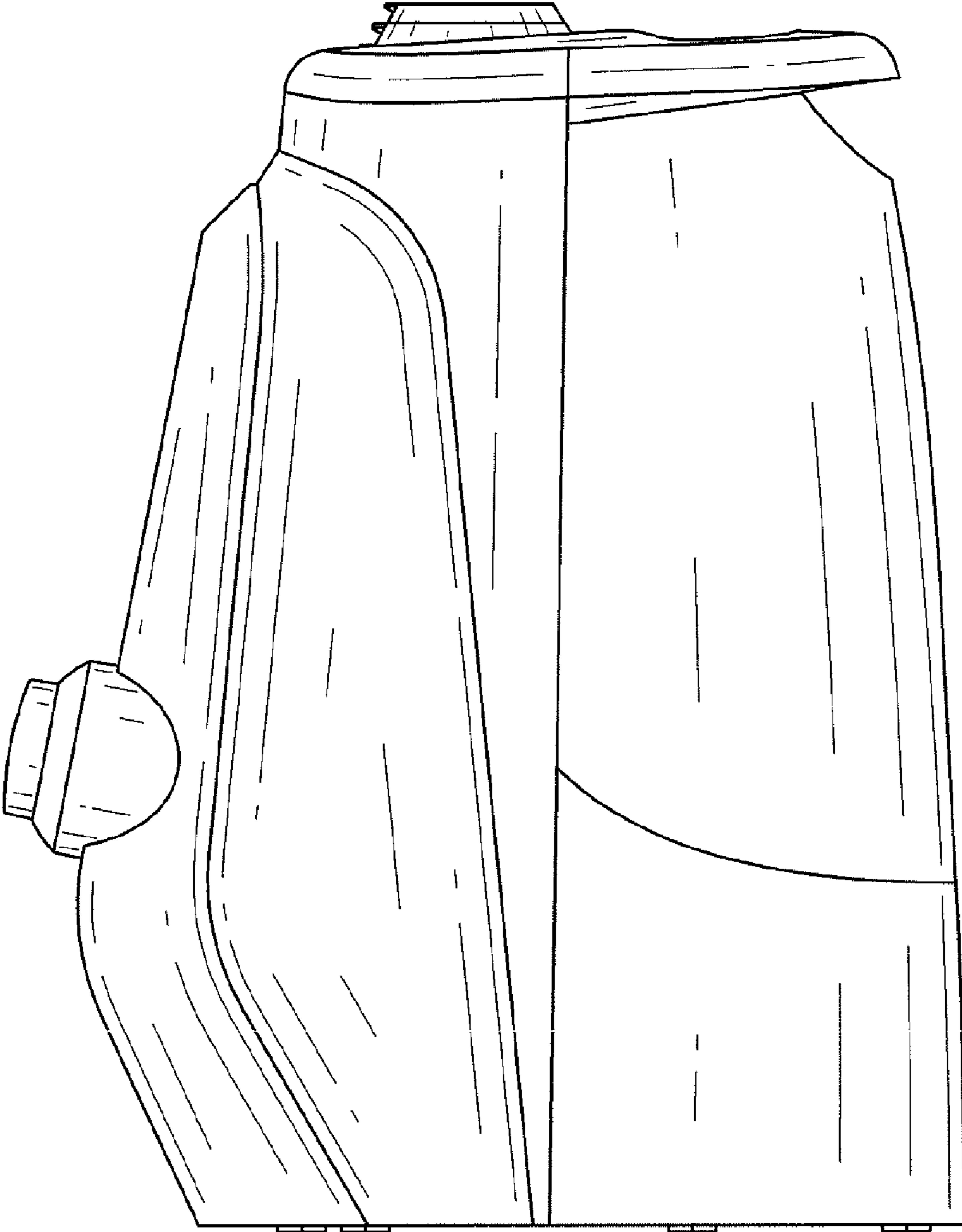


FIG. 3

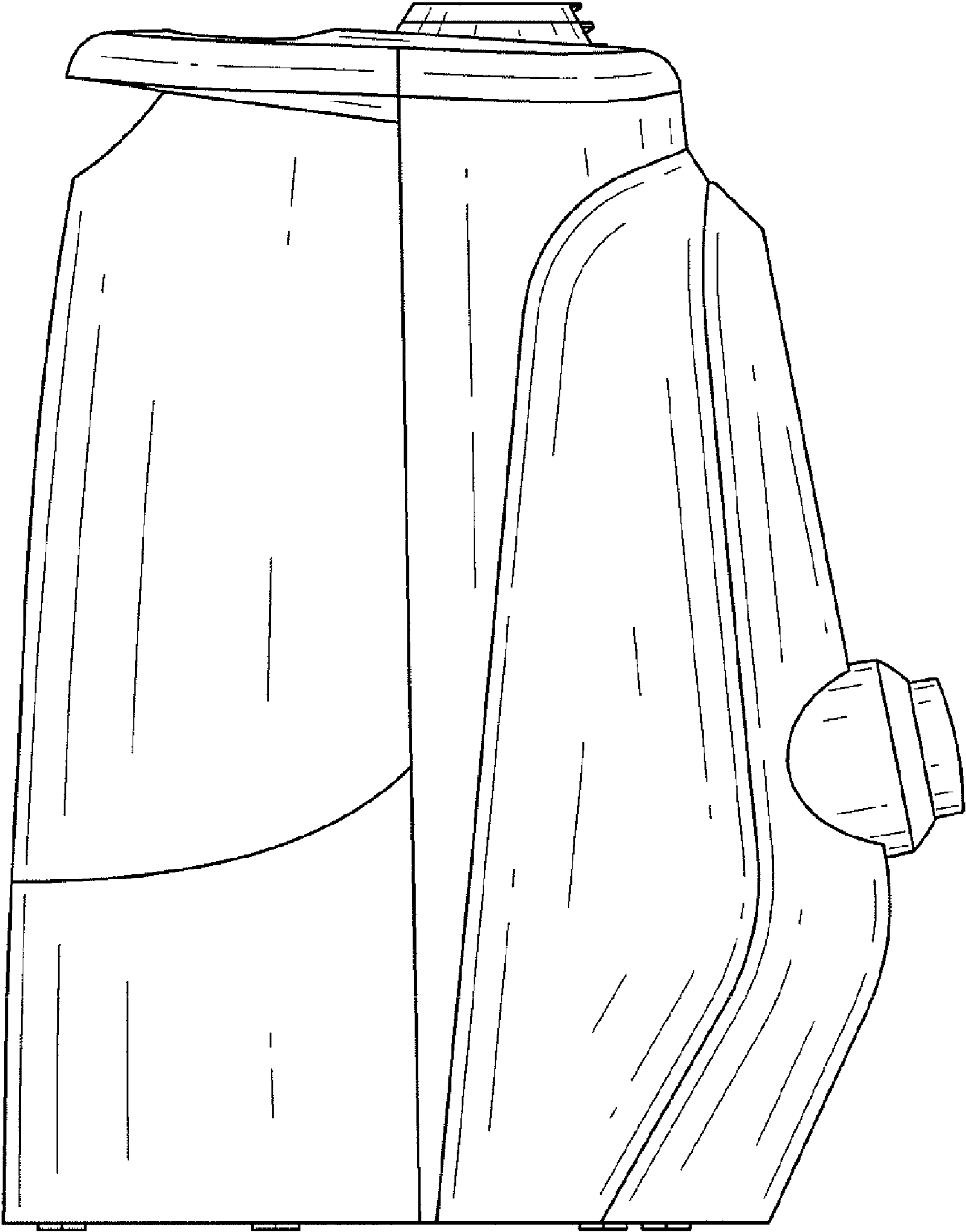


FIG. 4

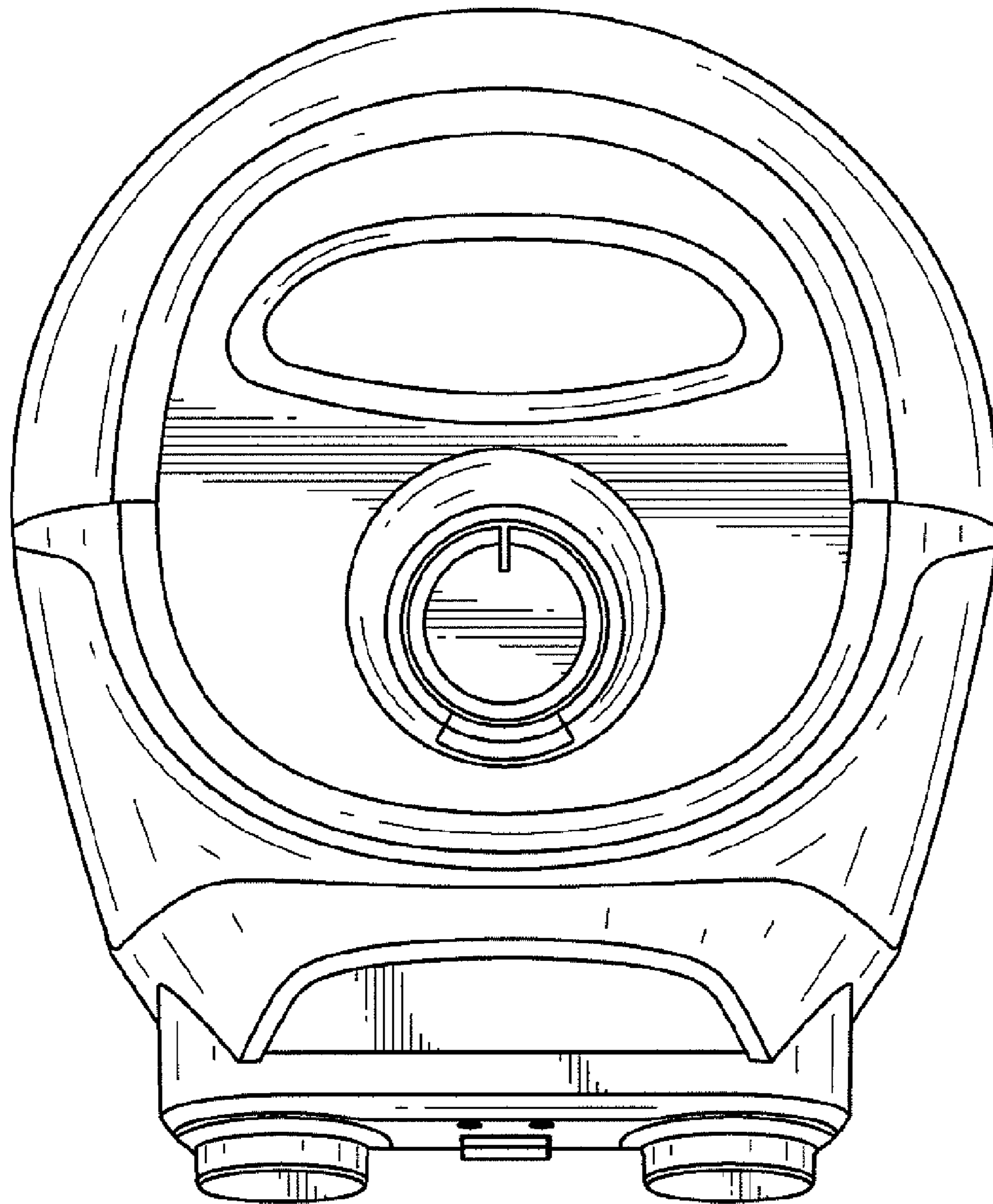


FIG. 5

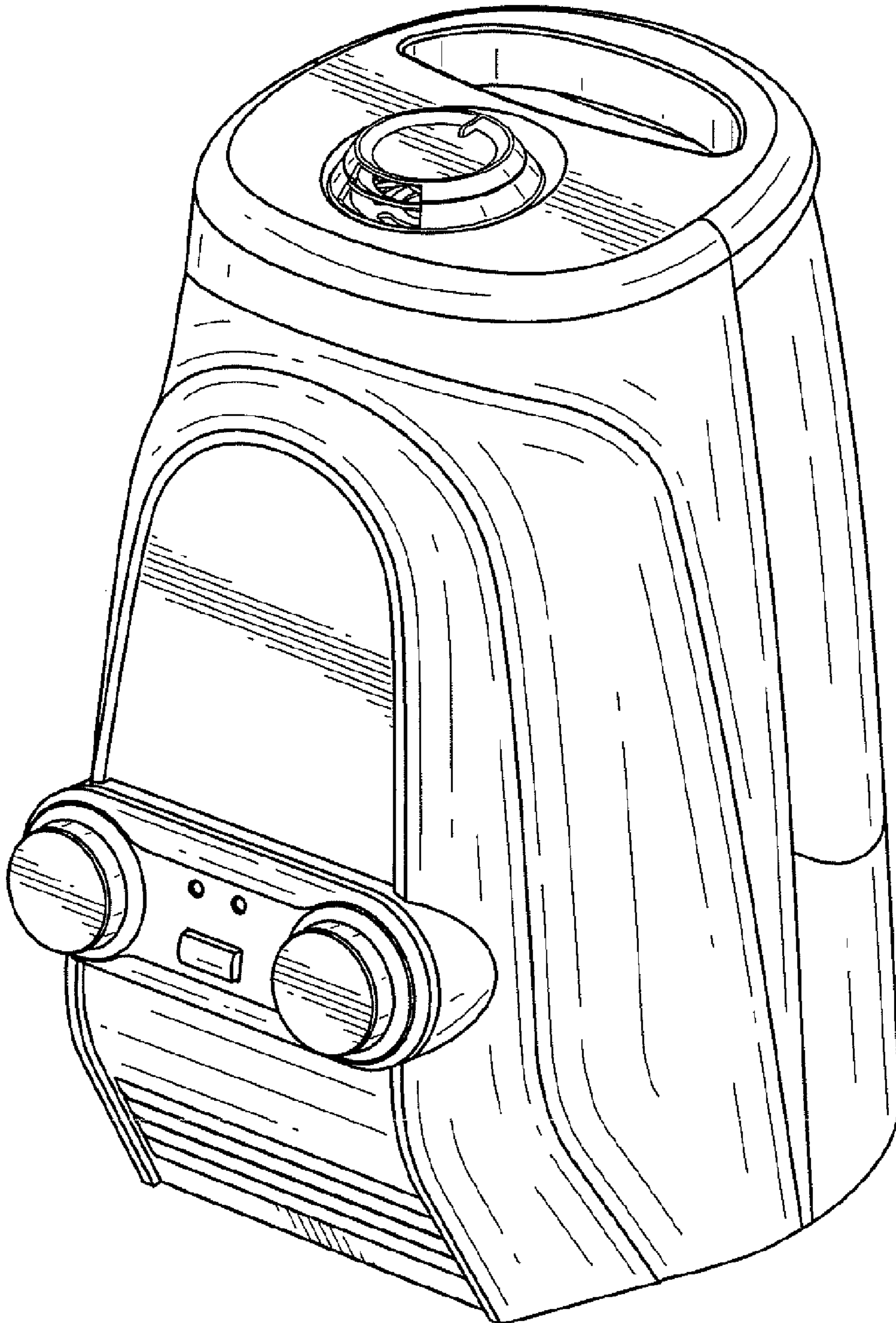


FIG. 6