

US00D568562S

(12) **United States Design Patent** (10) **Patent No.:** **US D568,562 S**  
**Griffin et al.** (45) **Date of Patent:** **\*\* May 6, 2008**

(54) **VACUUM CLEANER** D528,256 S \* 9/2006 Beth et al. .... D32/21

(75) Inventors: **John Griffin**, Phoenix, AZ (US);  
**Robert L. Crevling, Jr.**, Williamsport,  
PA (US); **Liu H. Li**, South  
Williamsport, PA (US)

(73) Assignee: **Shop-Vac Corporation**, Williamsport,  
PA (US)

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

(21) Appl. No.: **29/279,946**

(22) Filed: **May 11, 2007**

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

(52) **U.S. Cl.** ..... **D32/23**

(58) **Field of Classification Search** ..... D32/21,  
D32/23-24, 31, 15-16; D23/225; 15/320-321,  
15/353, 323, 327.1-327.7, 329, 339, 412,  
15/340.2, 344, 347; 55/DIG. 2

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D318,544 S	7/1991	Schoettler	
D367,342 S	2/1996	Langeland et al.	
D383,573 S	9/1997	Saunders	
D429,042 S *	8/2000	Griffin et al. ....	D32/23
D429,857 S	8/2000	Griffin	
D439,710 S *	3/2001	Griffin .....	D32/31
D443,739 S	6/2001	Young et al.	
D446,892 S *	8/2001	Griffin .....	D32/23
D447,293 S	8/2001	Griffin	
D447,844 S *	9/2001	Griffin .....	D32/31
D469,934 S	2/2003	Fry et al.	
D479,371 S	9/2003	Griffin et al.	
D479,372 S *	9/2003	Griffin .....	D32/23
D506,042 S	6/2005	Griffin et al.	
D507,386 S *	7/2005	Griffin et al. ....	D32/21
D507,388 S	7/2005	Griffin	
D527,504 S *	8/2006	Griffin et al. ....	D32/21
D528,255 S	9/2006	Griffin et al.	

**OTHER PUBLICATIONS**

U.S. Appl. No. 29/279,921, Griffin, J., filed May 11, 2007.  
U.S. Appl. No. 29/279,922, Griffin et al., filed May 11, 2007.  
U.S. Appl. No. 29/279,924, Griffin, filed May 11, 2007.  
U.S. Appl. No. 29/279,947, Griffin et al., filed May 11, 2007.  
U.S. Appl. No. 29/279,948, Griffin et al., filed May 11, 2007.  
U.S. Appl. No. 29/279,957, Griffin et al., filed May 11, 2007.  
U.S. Appl. No. 29/279,962, Griffin et al., filed May 11, 2007.  
U.S. Appl. No. 29/286,567, Griffin et al., filed May 11, 2007.  
U.S. Appl. No. 29/286,572, Griffin et al., filed May 11, 2007.  
Shop-Vac Brochure, Ultra Plus and Ultra Pro, dated 2006.  
Karcher Catalogue, High Performance Wet and Dry Vacuums, Dust  
Extraction and Spray Extraction Machines, dated 1999.

\* cited by examiner

*Primary Examiner*—Ruth McInroy

(74) *Attorney, Agent, or Firm*—Marshall, Gerstein & Borun  
LLP

(57) **CLAIM**

We claim the ornamental design for a vacuum cleaner, as  
shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a vacuum cleaner showing  
our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a right-side elevational view thereof;

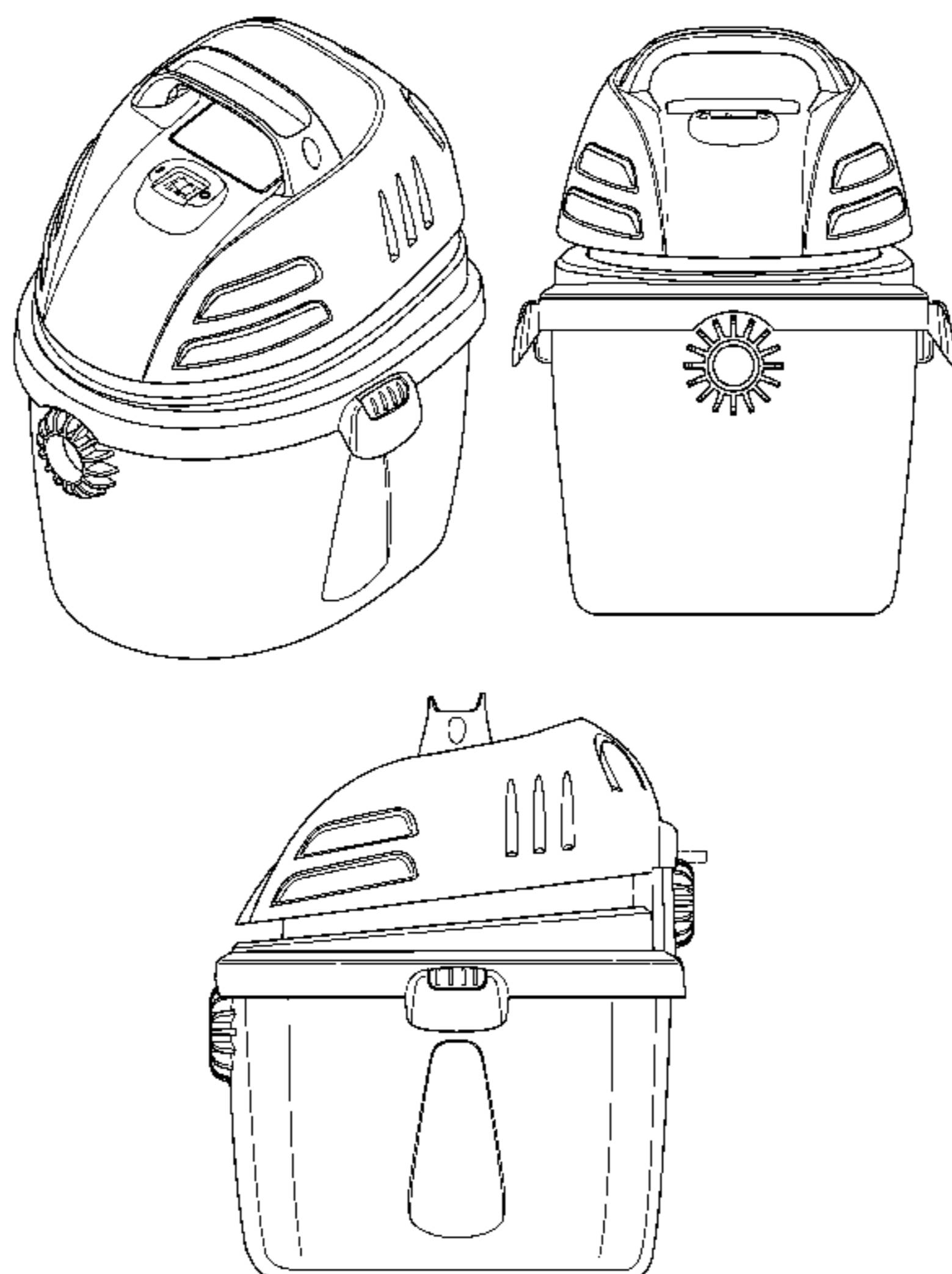
FIG. 5 is a left-side elevational view thereof; and,

FIG. 6 is a top plan view thereof.

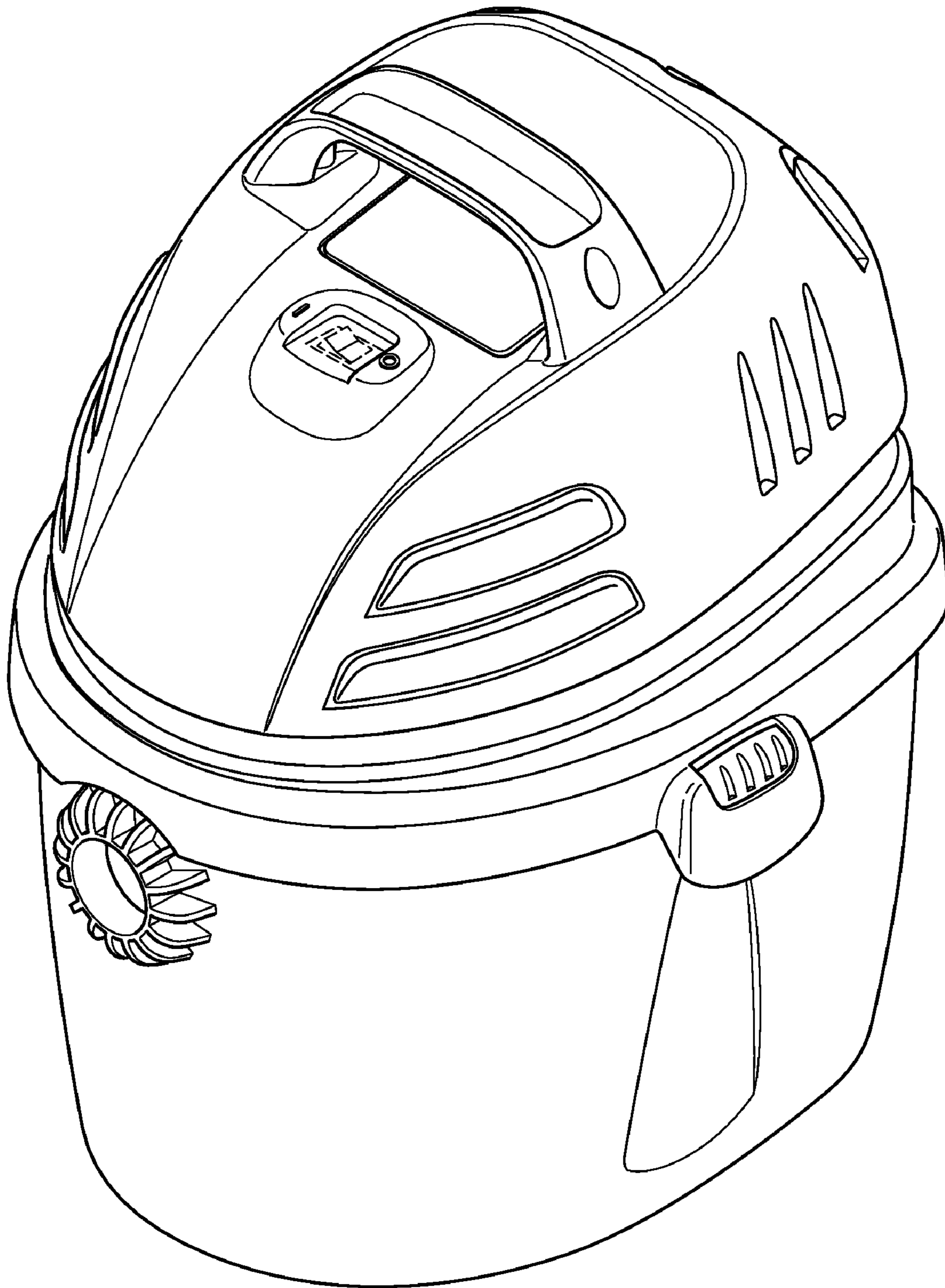
The bottom of the vacuum cleaner forms no part of the  
claimed design.

The broken line showings of a button and of a cord are for  
the purpose of illustrating the article and form no part of the  
claimed design.

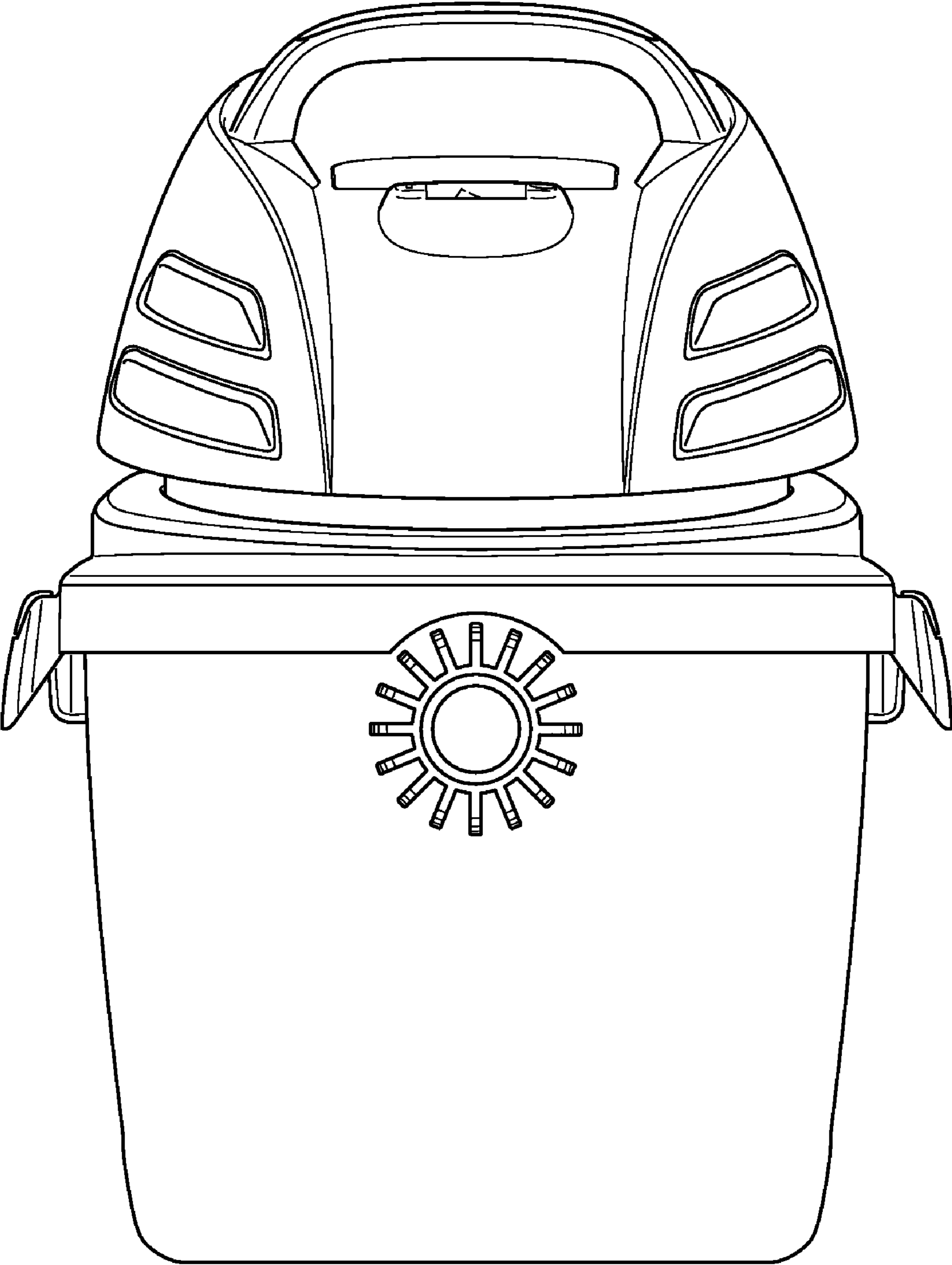
**1 Claim, 6 Drawing Sheets**



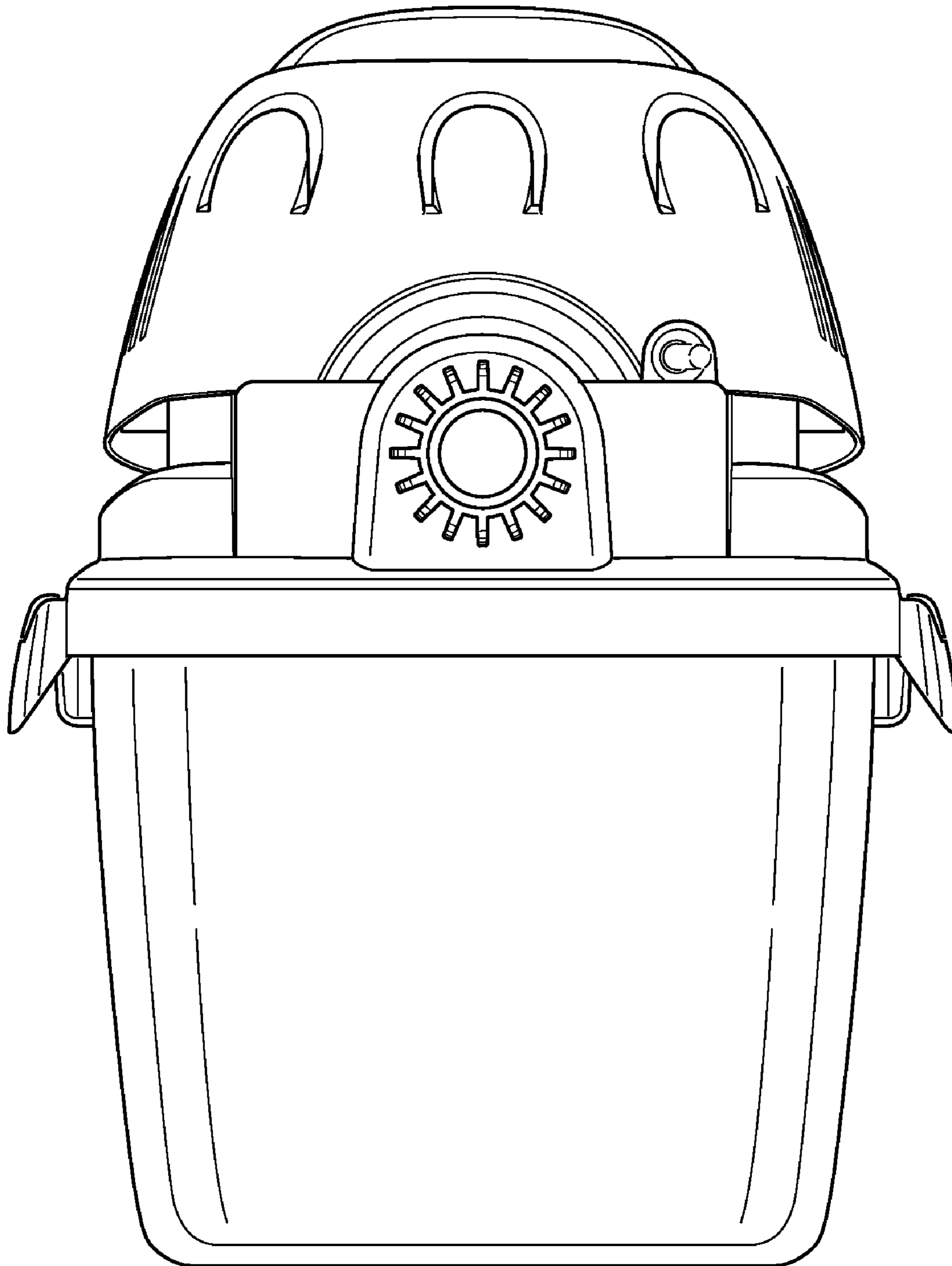
**FIG. 1**



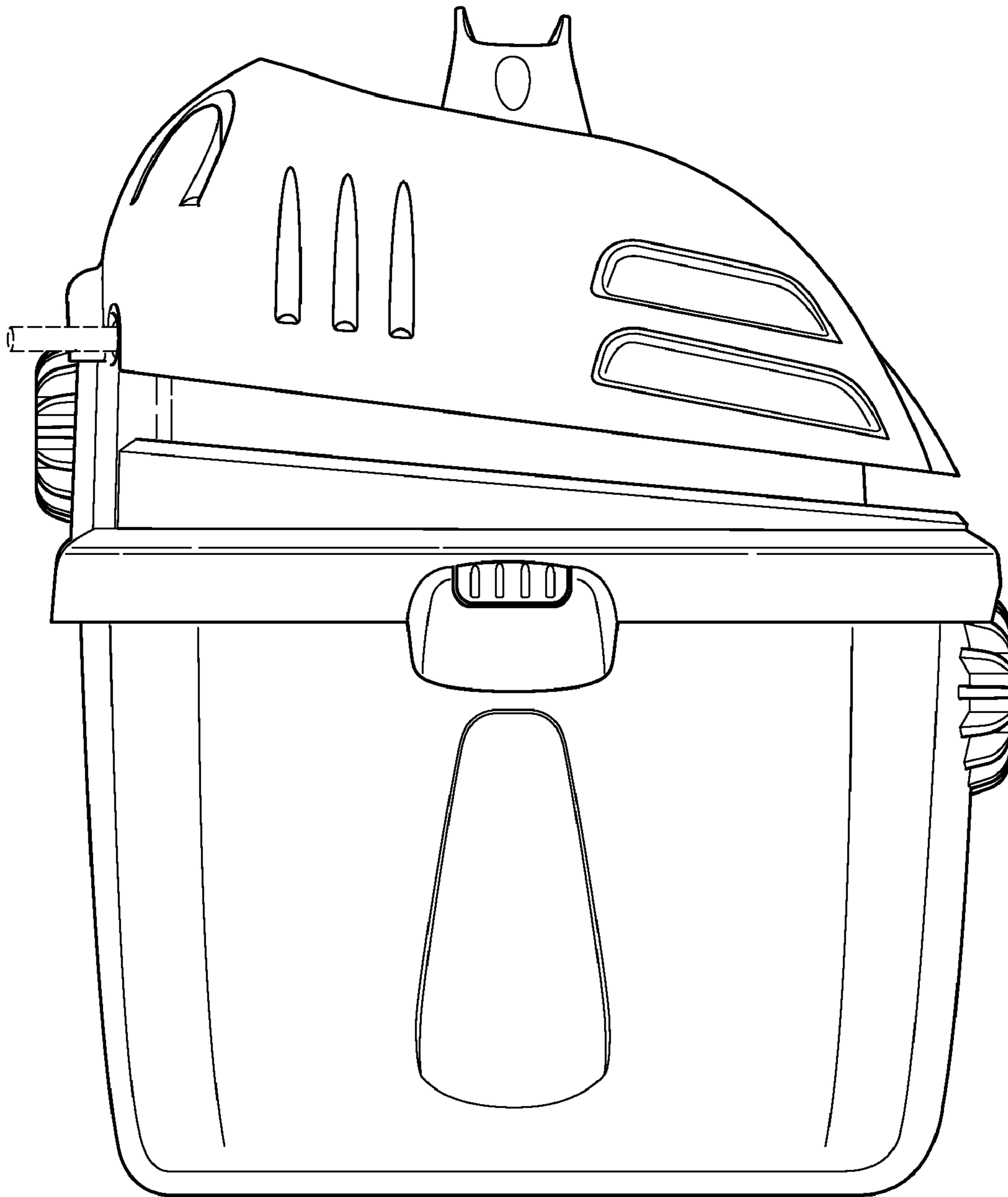
**FIG. 2**



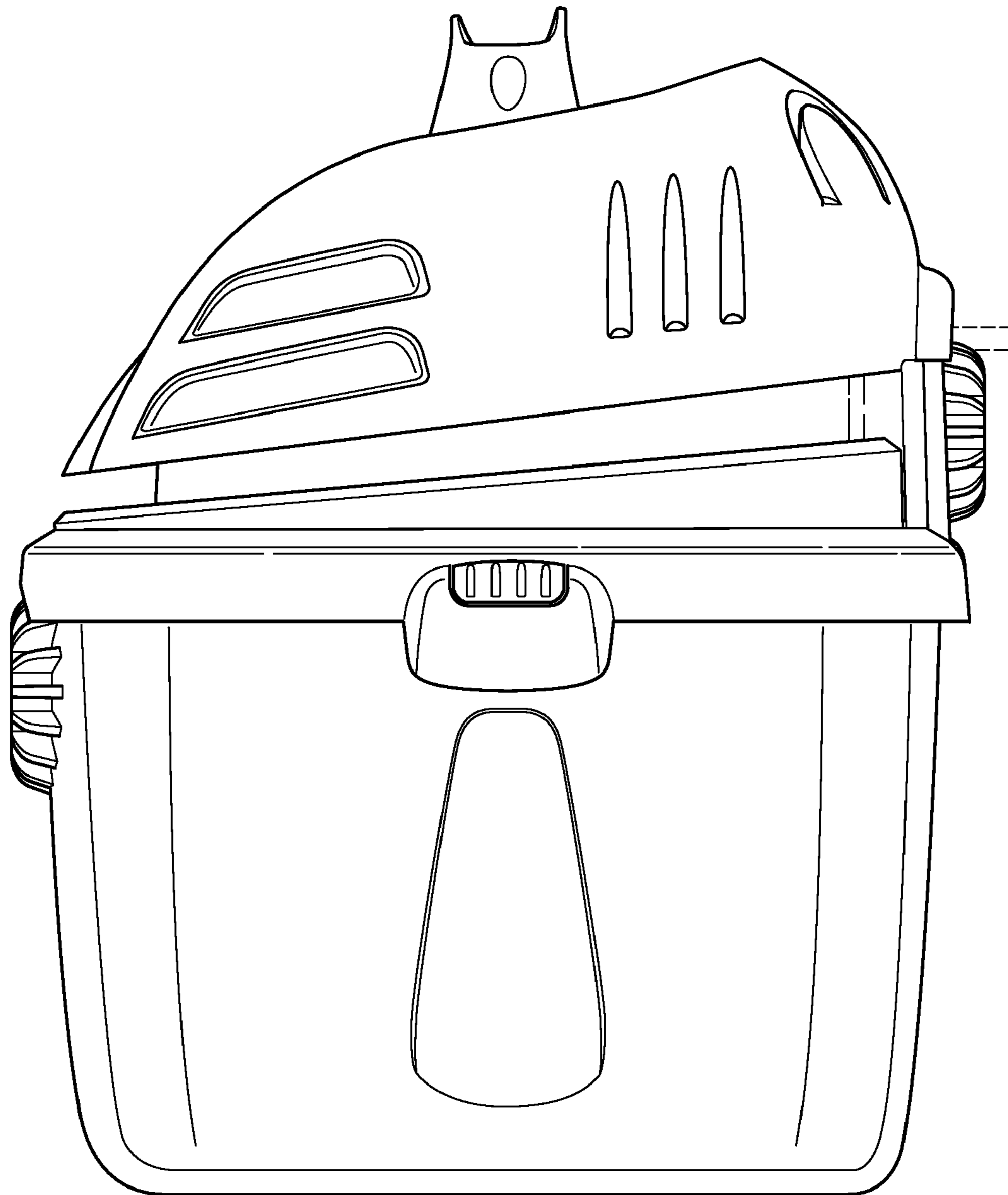
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**

