

US00D591467S

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

(10) **Patent No.:** **US D591,467 S**

(45) **Date of Patent:** **\*\* Apr. 28, 2009**

(54) **VACUUM CLEANER**

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

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

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

(21) Appl. No.: **29/286,572**

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

(51) **LOC (9) 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**

D426,359 S	6/2000	Griffin et al.	.....	D32/31
D429,857 S	8/2000	Griffin	.....	D32/23
D439,678 S	3/2001	Blomquist et al.	.....	D25/115
D439,710 S	3/2001	Griffin	.....	D32/31
D446,892 S	8/2001	Griffin	.....	D32/23
D447,293 S	8/2001	Griffin	.....	D32/23
D447,843 S *	9/2001	Griffin	.....	D32/23
D447,844 S	9/2001	Griffin	.....	D32/31
D506,042 S *	6/2005	Griffin et al.	.....	D32/21
D507,386 S	7/2005	Griffin et al.	.....	D32/21
D512,545 S	12/2005	Griffin	.....	D32/21
D527,504 S *	8/2006	Griffin et al.	.....	D32/21
D528,255 S *	9/2006	Griffin et al.	.....	D32/21

**OTHER PUBLICATIONS**

- U.S. Appl. No. 29/279,921, Griffin, 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. 29/279,946, Griffin et al., filed May 11, 2007.
- U.S. Appl. No. 29/279,947, 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.
- Shop-Vac Brochure, Ultra Pump Vac, dated 2002.
- Shop-Vac Brochure, Ultra Plus, dated 2006.

\* cited by examiner

*Primary Examiner*—Ruth McInroy

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

(57) **CLAIM**

The ornamental design for a vacuum cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a right front perspective view of a vacuum cleaner that has the design.

FIG. 2 is a front view of the vacuum cleaner.

FIG. 3 is a left front perspective view of the vacuum cleaner.

FIG. 4 is a left rear perspective view of the vacuum cleaner.

FIG. 5 is a right-side view of the vacuum cleaner.

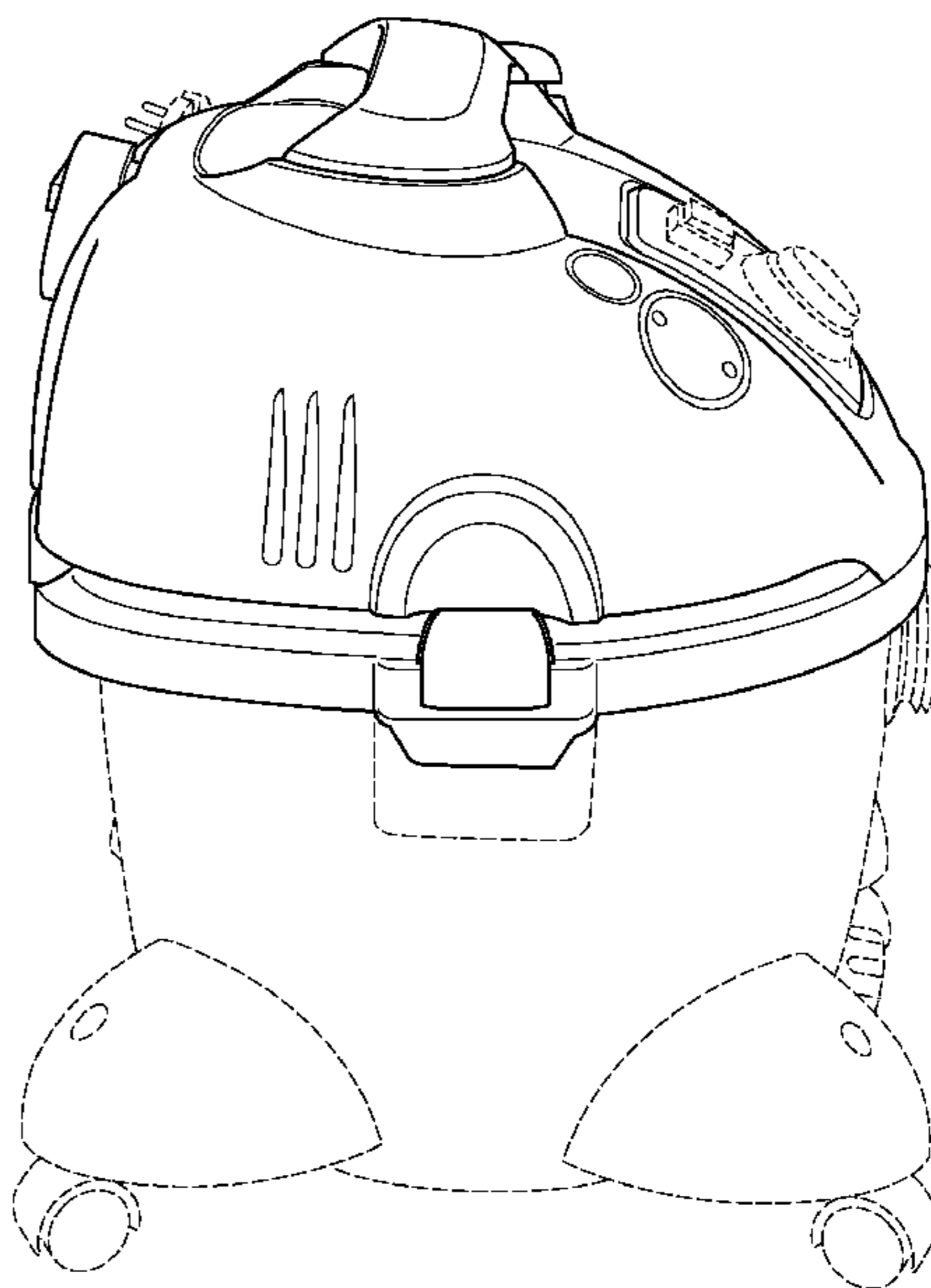
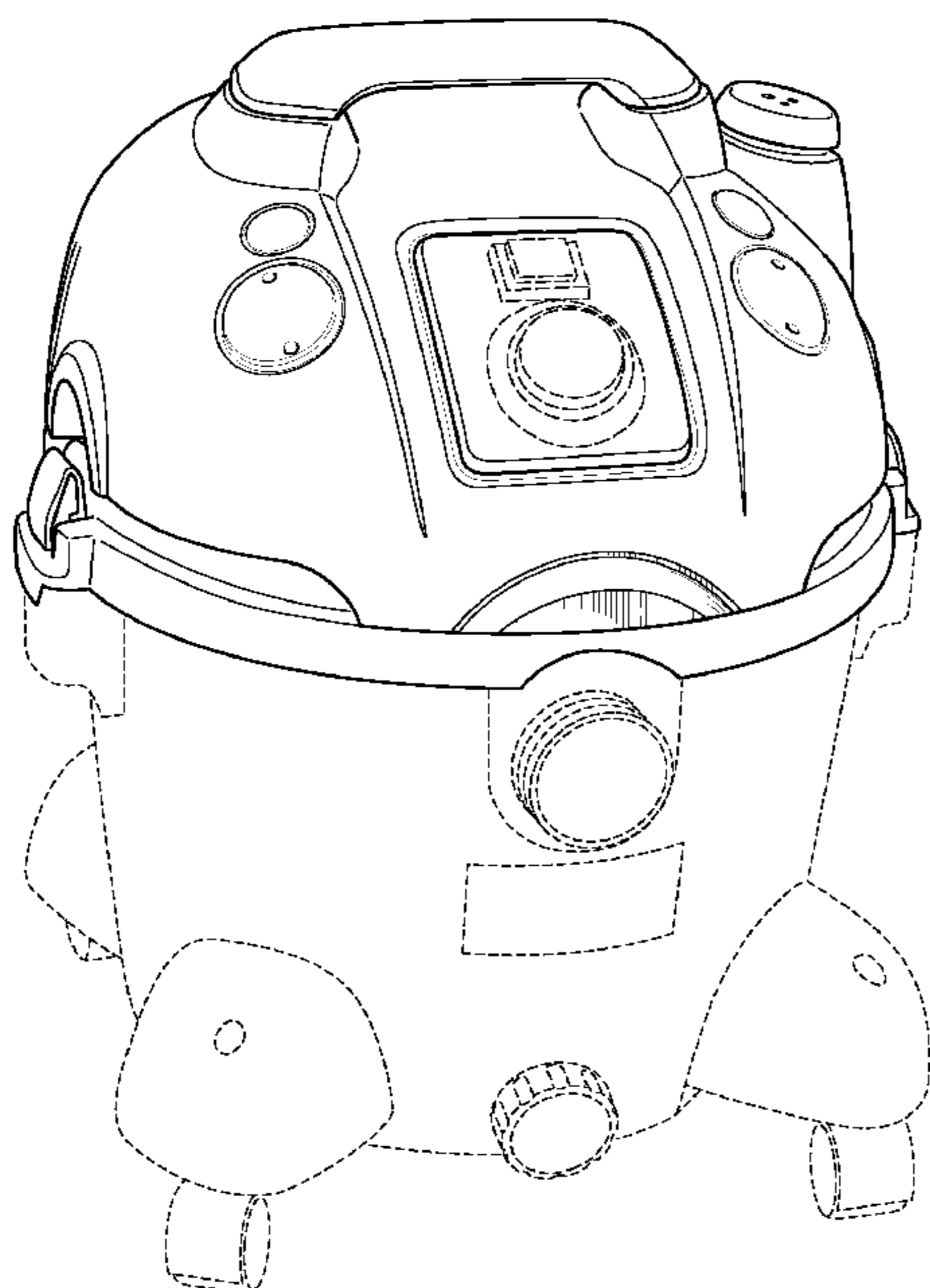
FIG. 6 is a rear view of the vacuum cleaner; and,

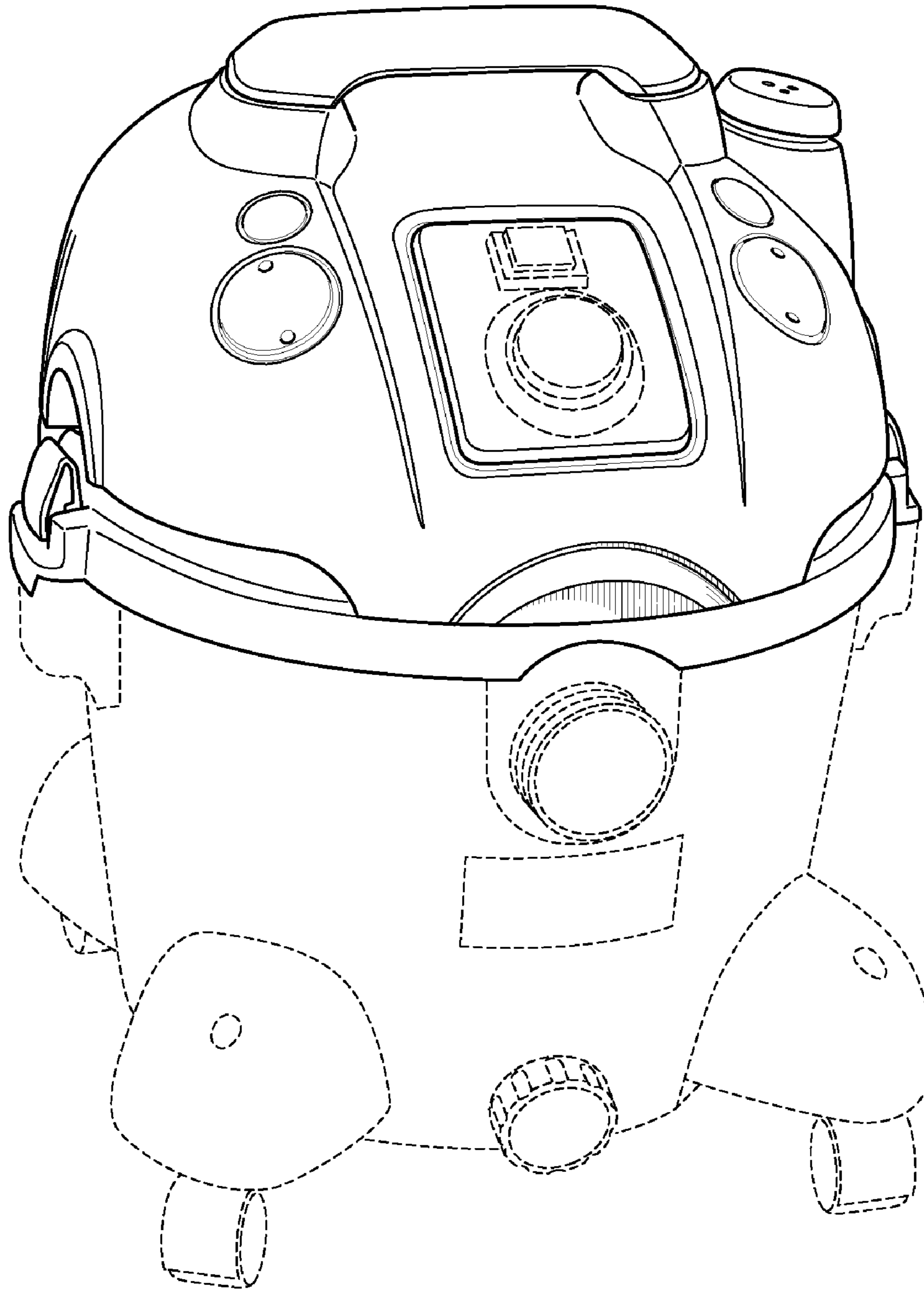
FIG. 7 is a top view of the vacuum cleaner.

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

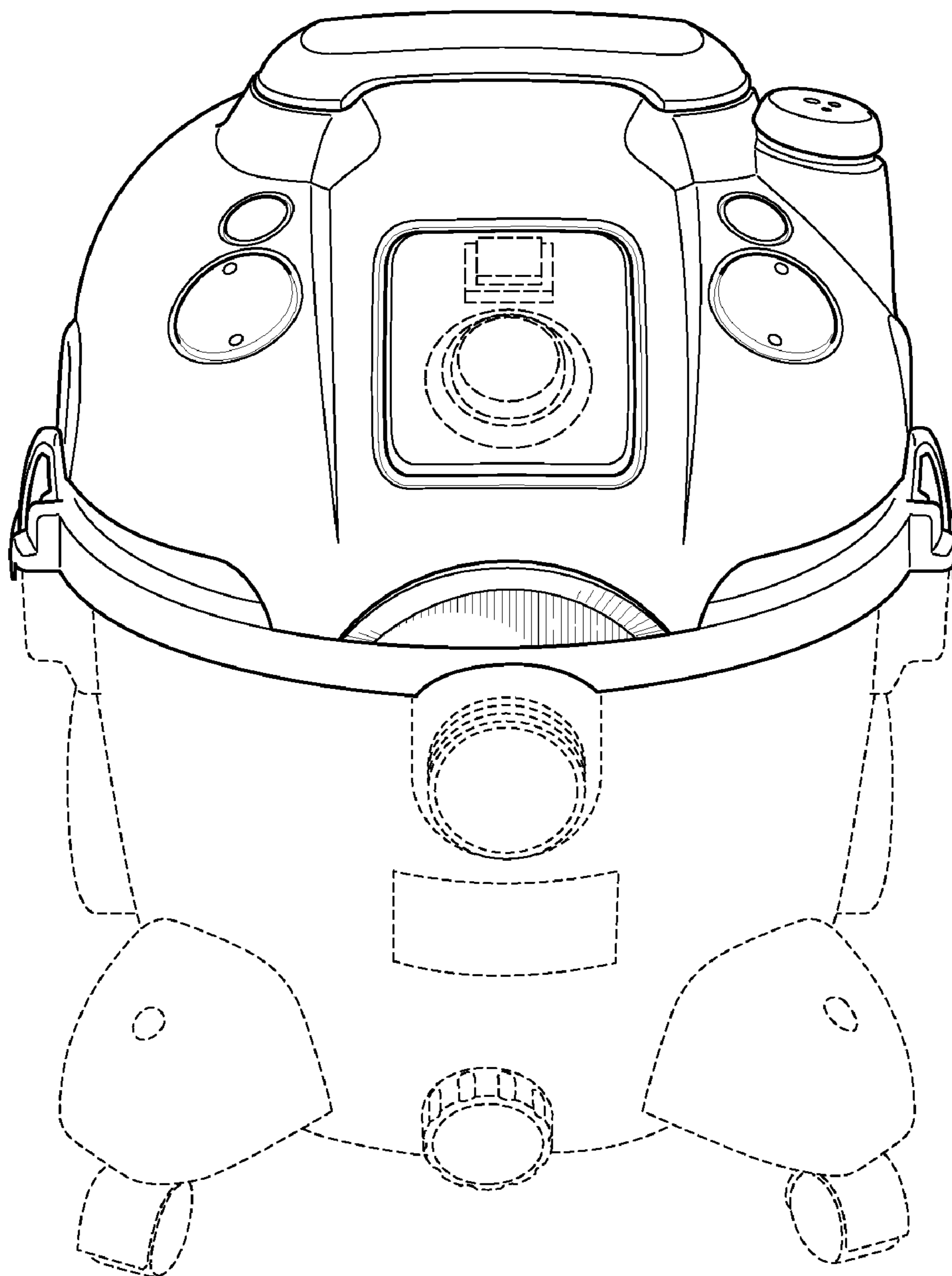
The details shown in broken lines form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

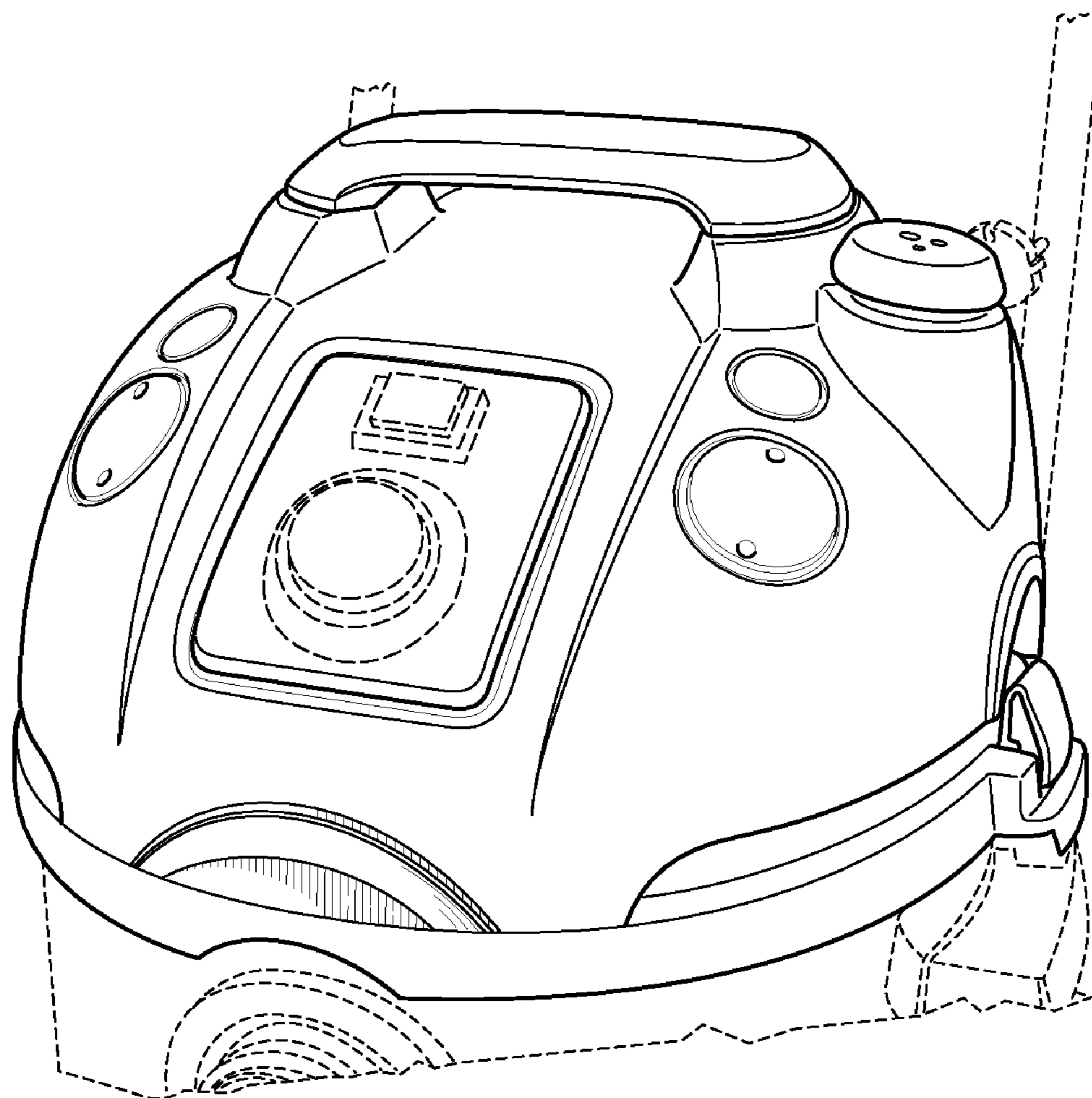




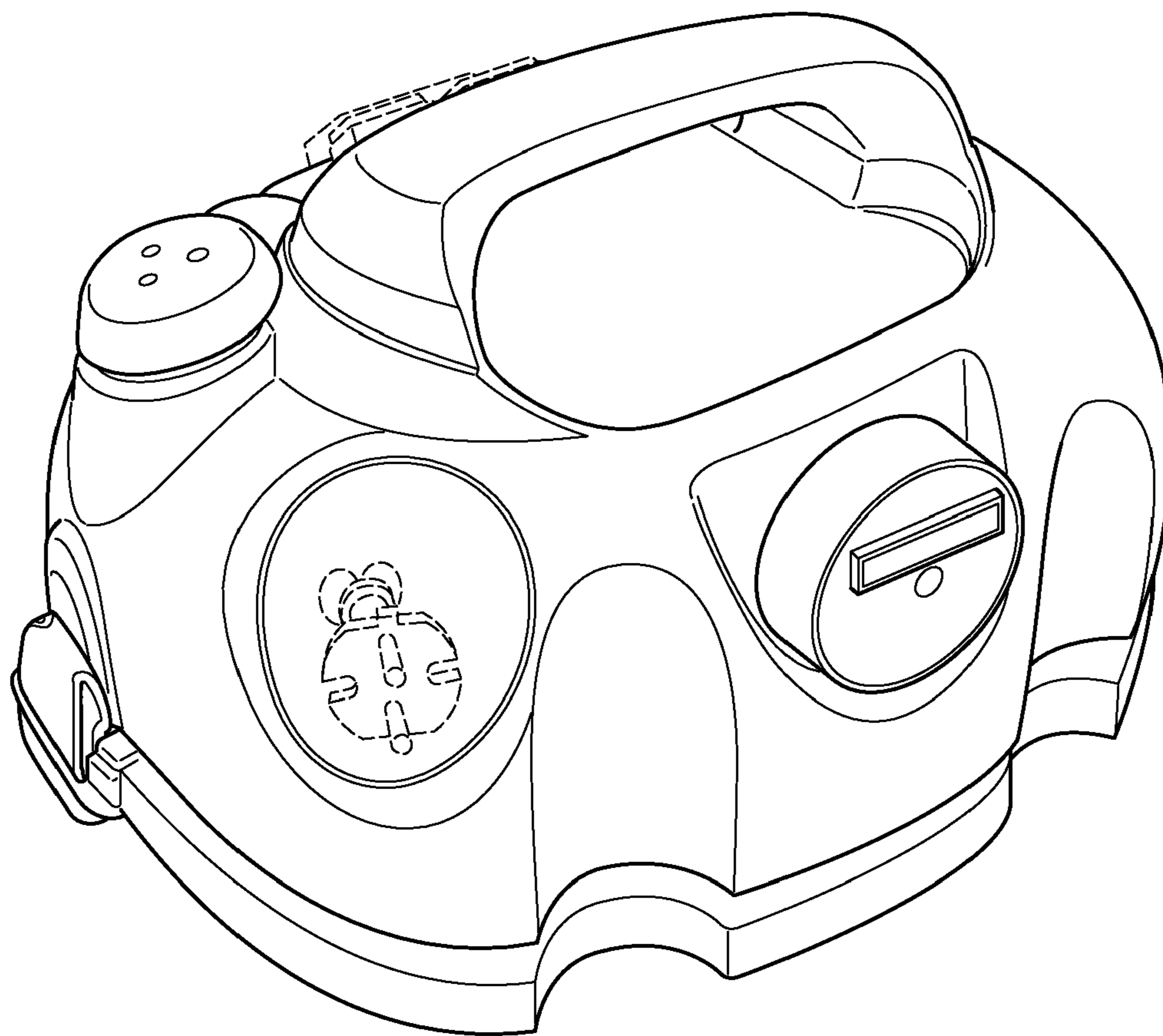
**FIG. 1**



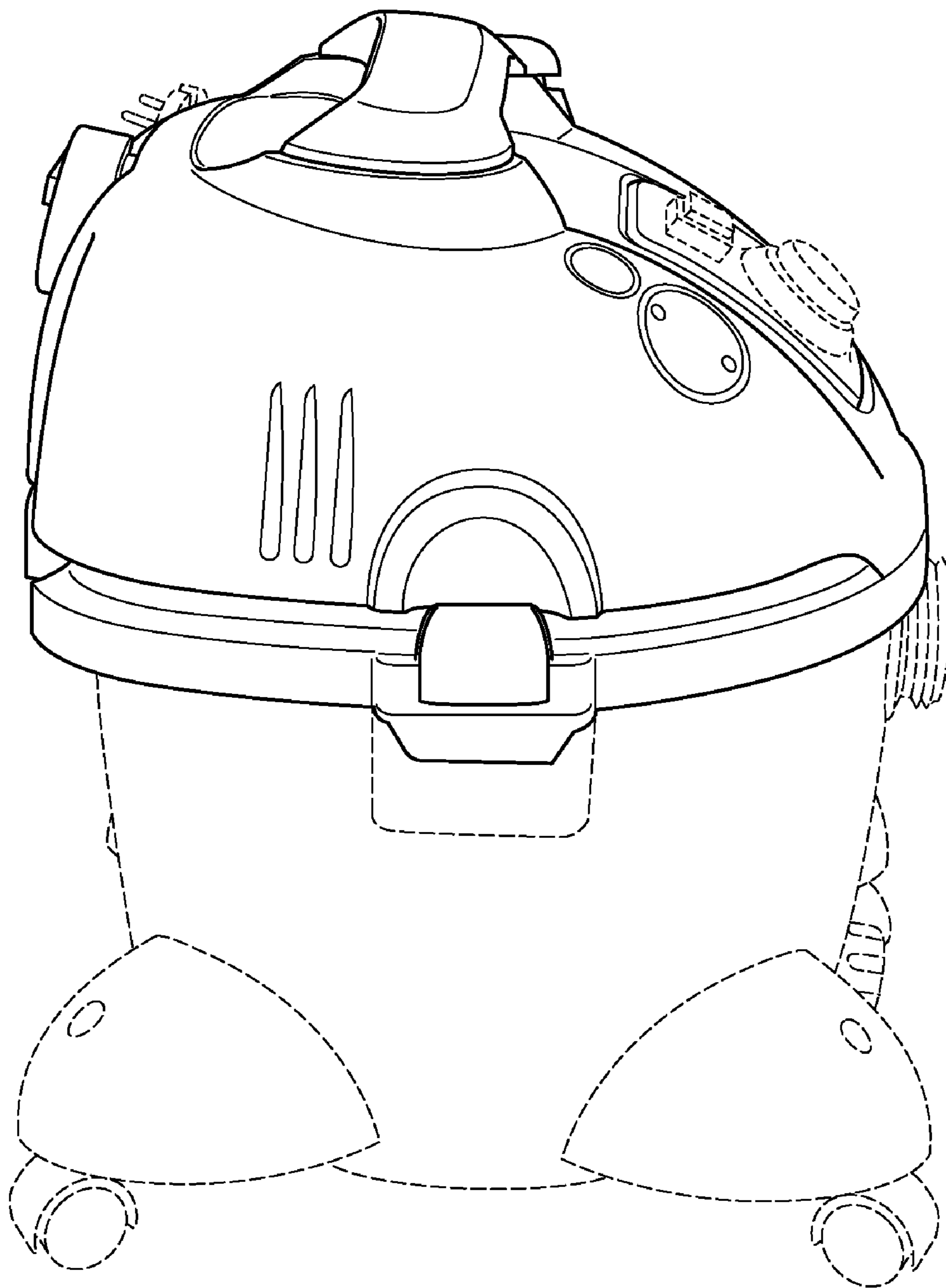
**FIG. 2**



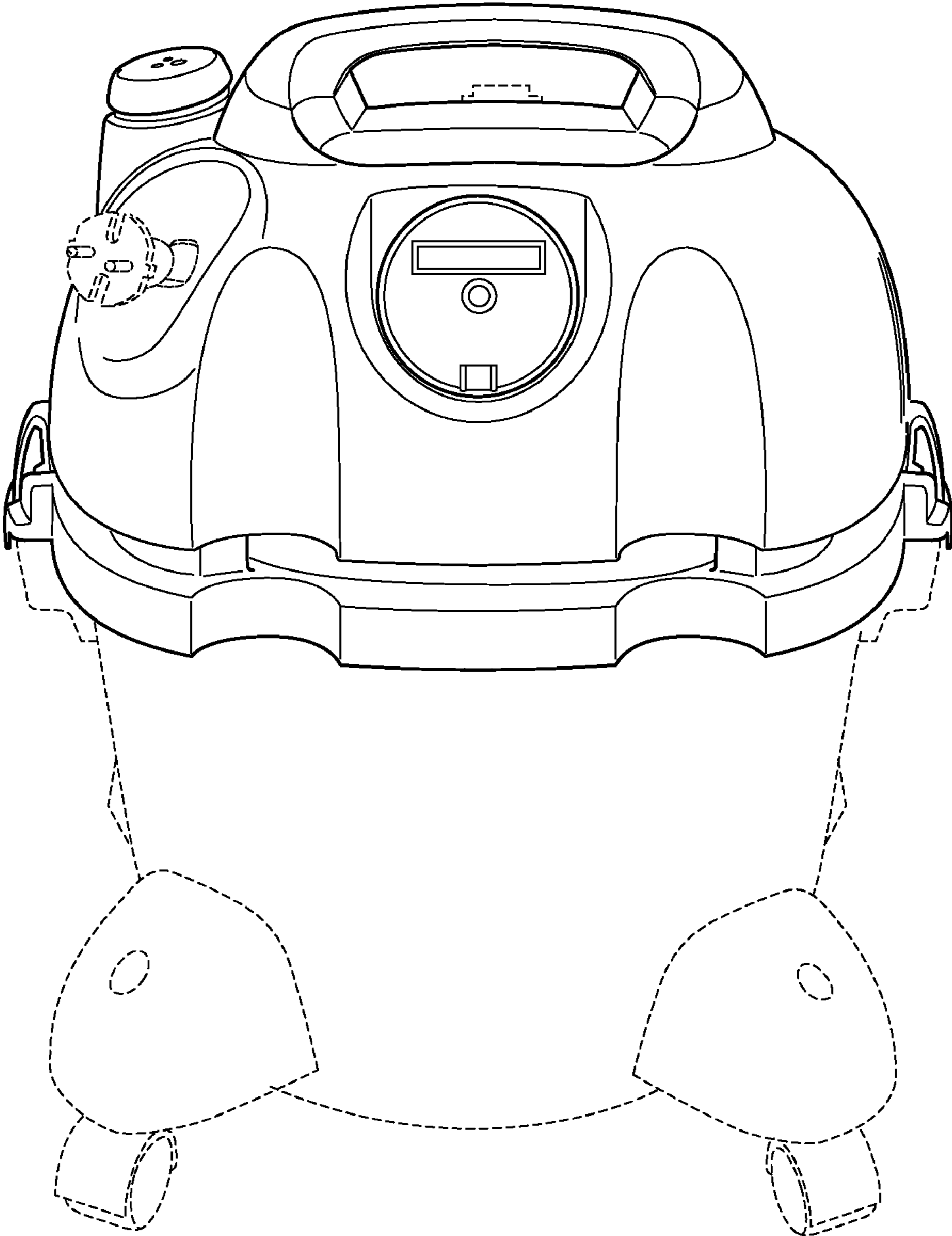
**FIG. 3**



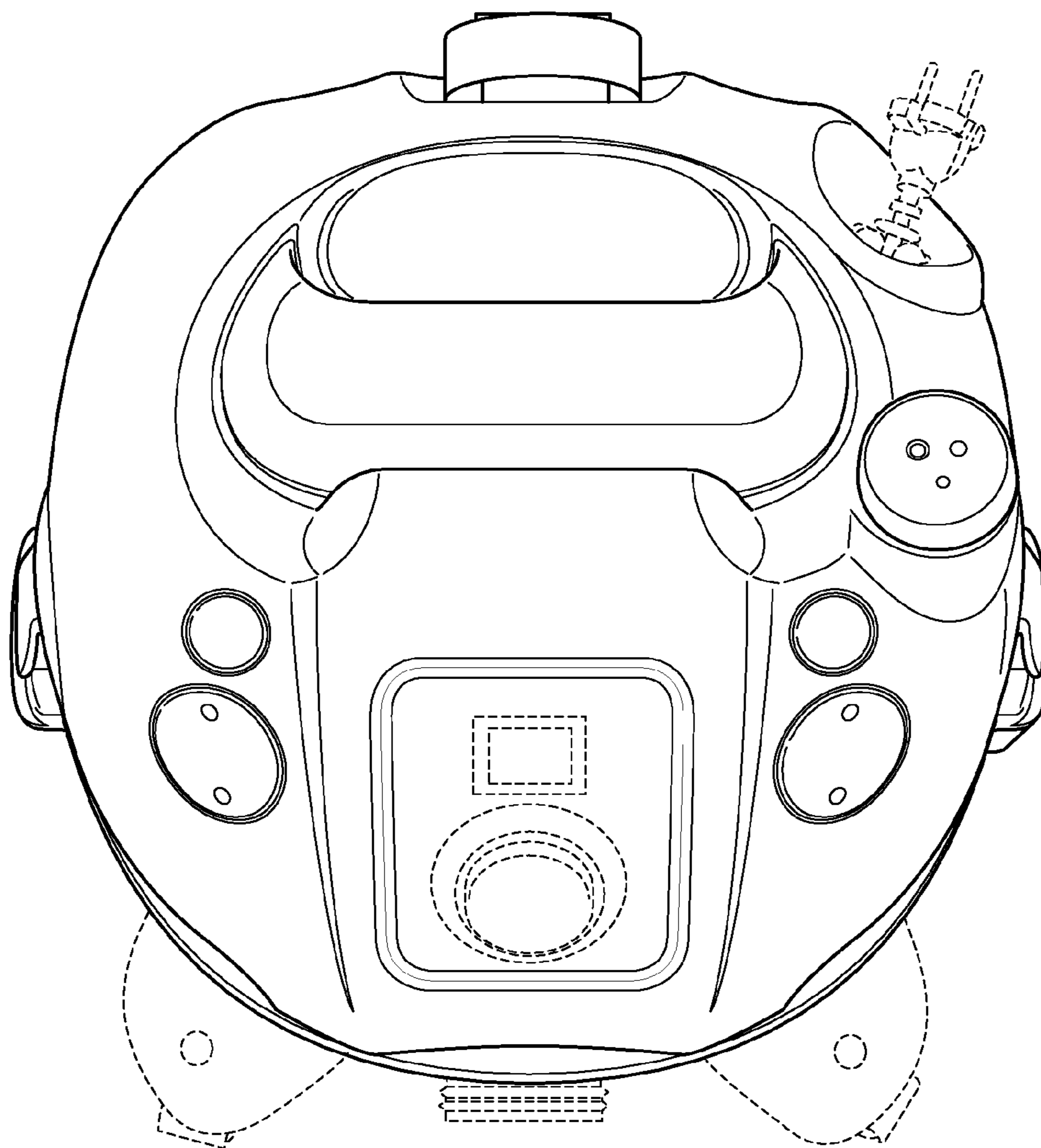
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**