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

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(54) **VACUUM CLEANER**

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

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(51) **LOC (9) Cl.** **15-05**

(52) **U.S. Cl.** **D32/31**

(58) **Field of Classification Search** D32/21, D32/23-24, 31; 15/327.1, 327.2, 327.6, 15/327.7, 344, 353, 320-321; 55/DIG. 3
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D439,710 S	3/2001	Griffin	
D444,276 S	6/2001	Griffin	
D447,844 S	9/2001	Griffin	
D460,230 S	7/2002	Griffin	
D466,659 S	12/2002	Griffin	
D479,371 S *	9/2003	Griffin et al.	D32/23
D527,504 S *	8/2006	Griffin et al.	D32/21

D587,414 S *	2/2009	Griffin et al.	D32/31
D588,761 S *	3/2009	Griffin	D32/31
D591,467 S *	4/2009	Griffin et al.	D32/23
D599,968 S *	9/2009	Crevling et al.	D32/23
D615,718 S *	5/2010	Crevling et al.	D32/23
D623,812 S *	9/2010	Seasholtz et al.	D32/31
D623,813 S *	9/2010	Seasholtz et al.	D32/31

* cited by examiner

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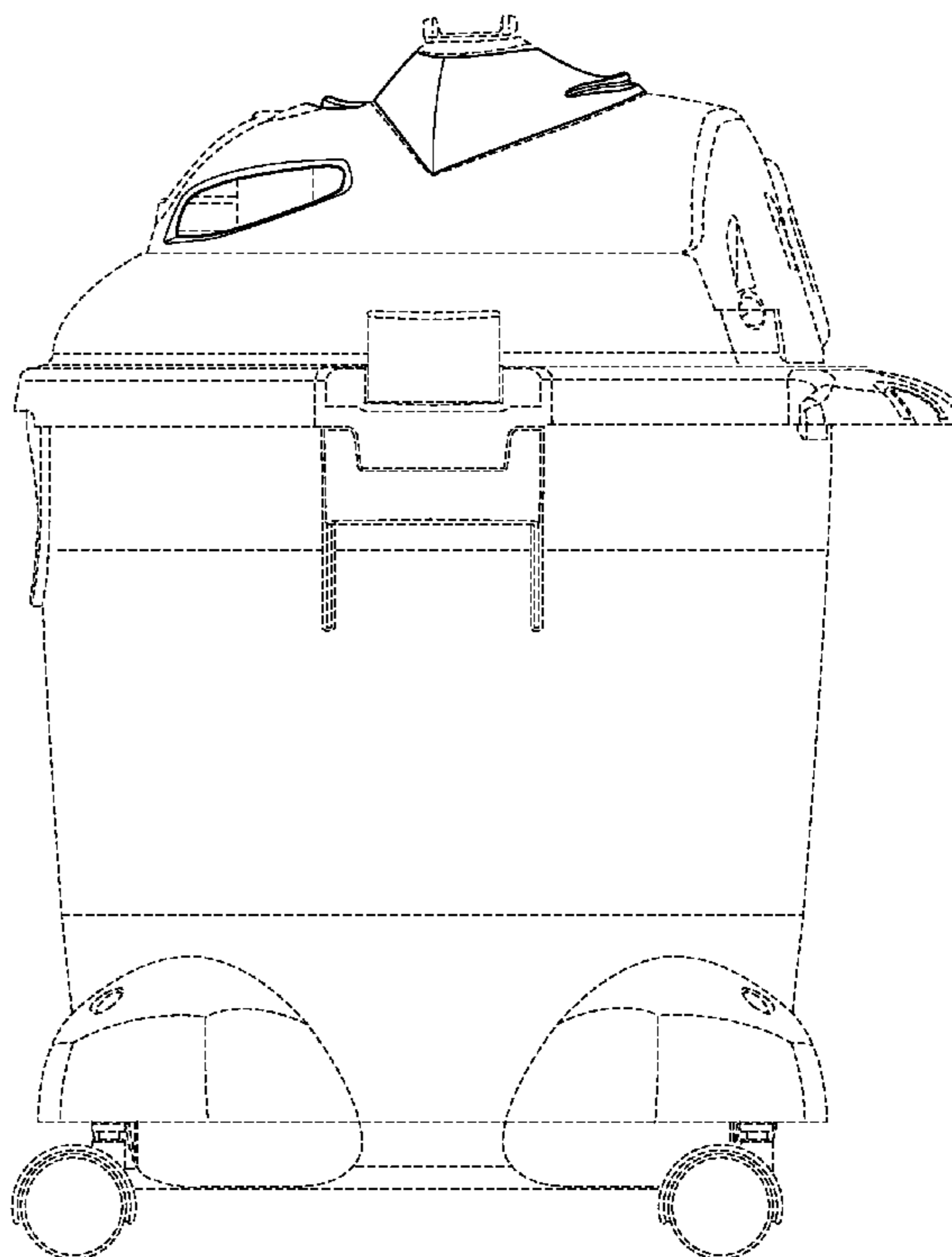
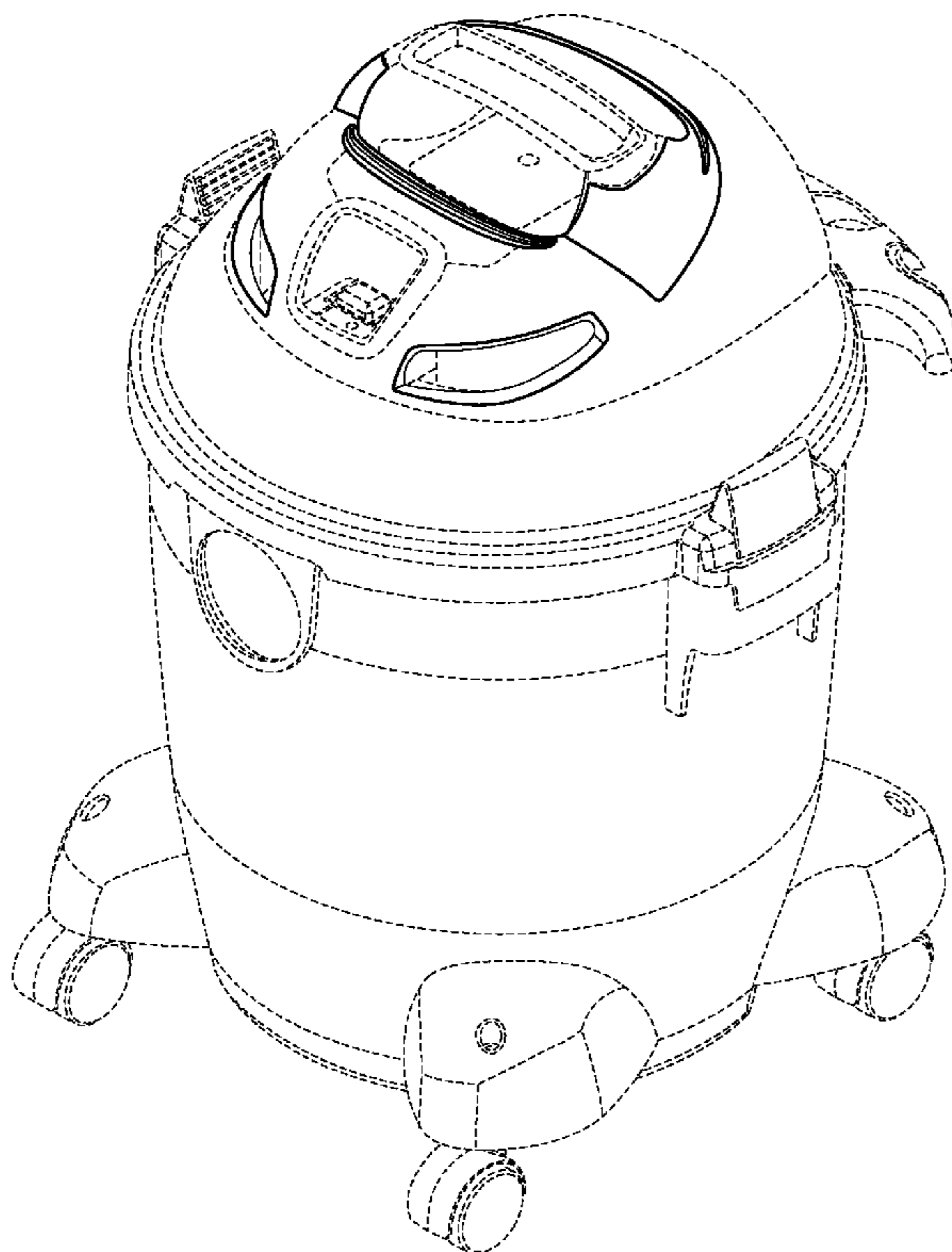
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front and left side perspective view of a vacuum cleaner showing our new design; FIG. 2 is a front elevation view thereof; FIG. 3 is a left side elevation view thereof; FIG. 4 is a rear elevation view thereof; FIG. 5 is a right side elevation view thereof; and, FIG. 6 is a top plan view thereof. The details shown in broken lines form no part of the claimed design.

1 Claim, 6 Drawing Sheets



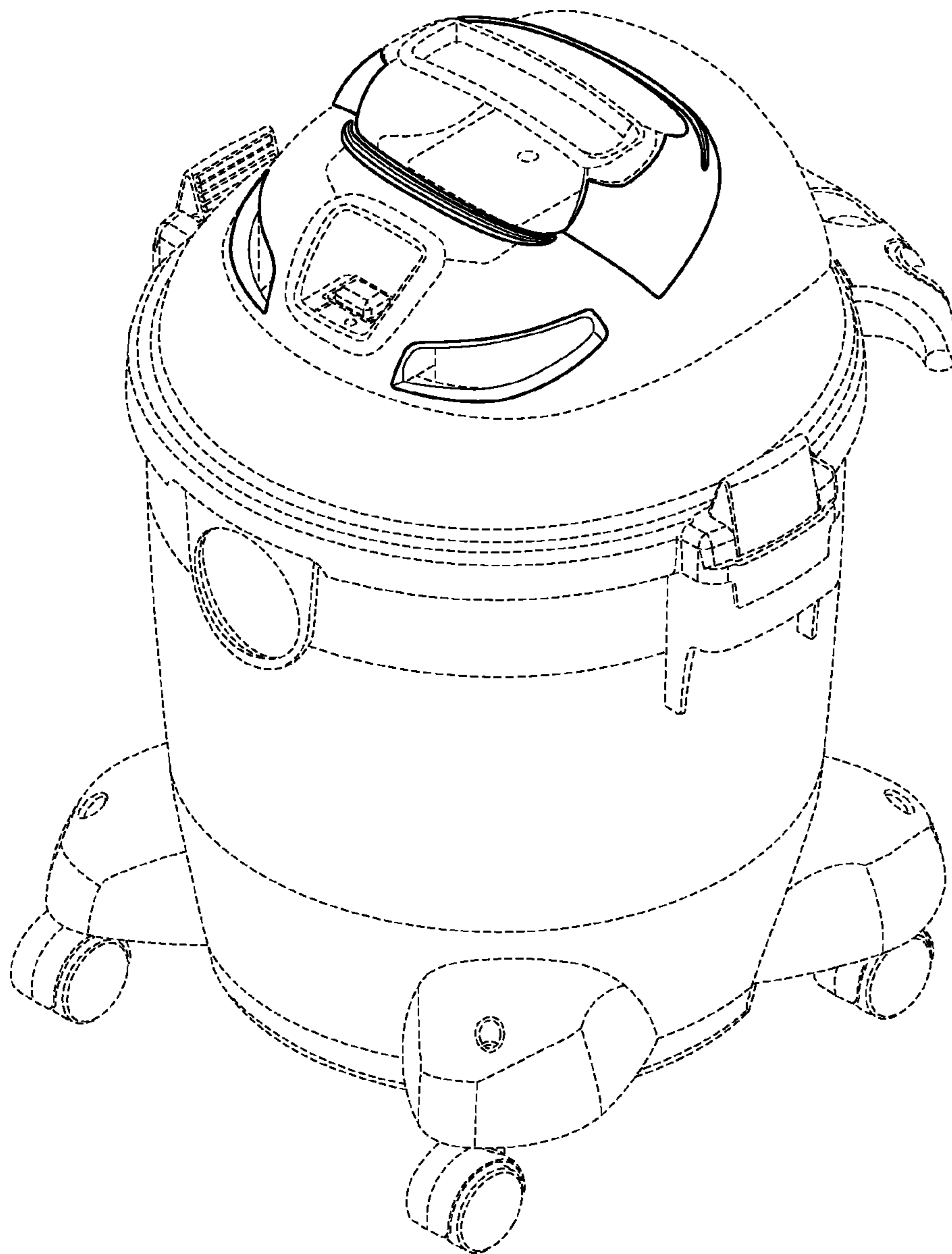


FIG. 1

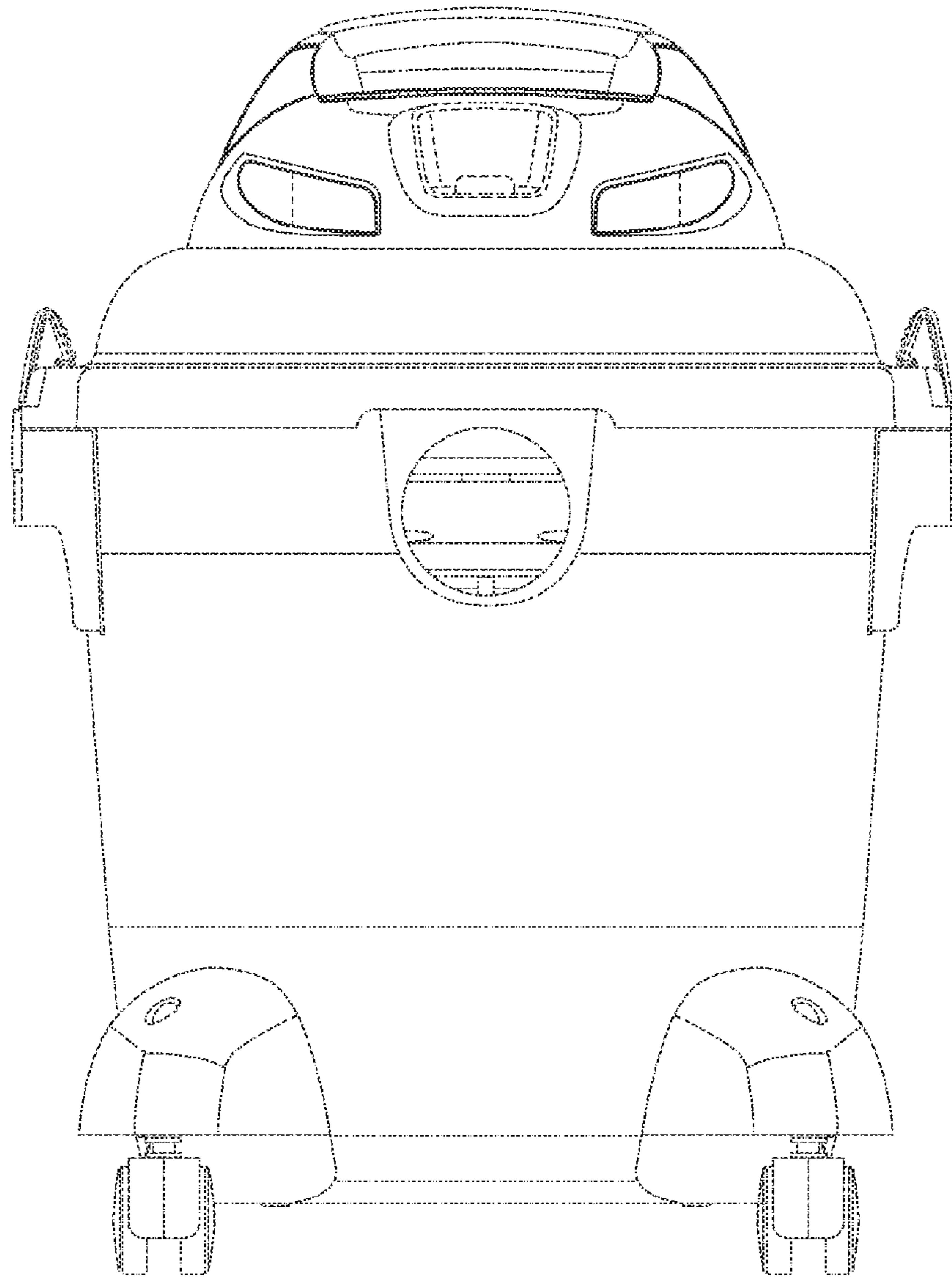


FIG. 2

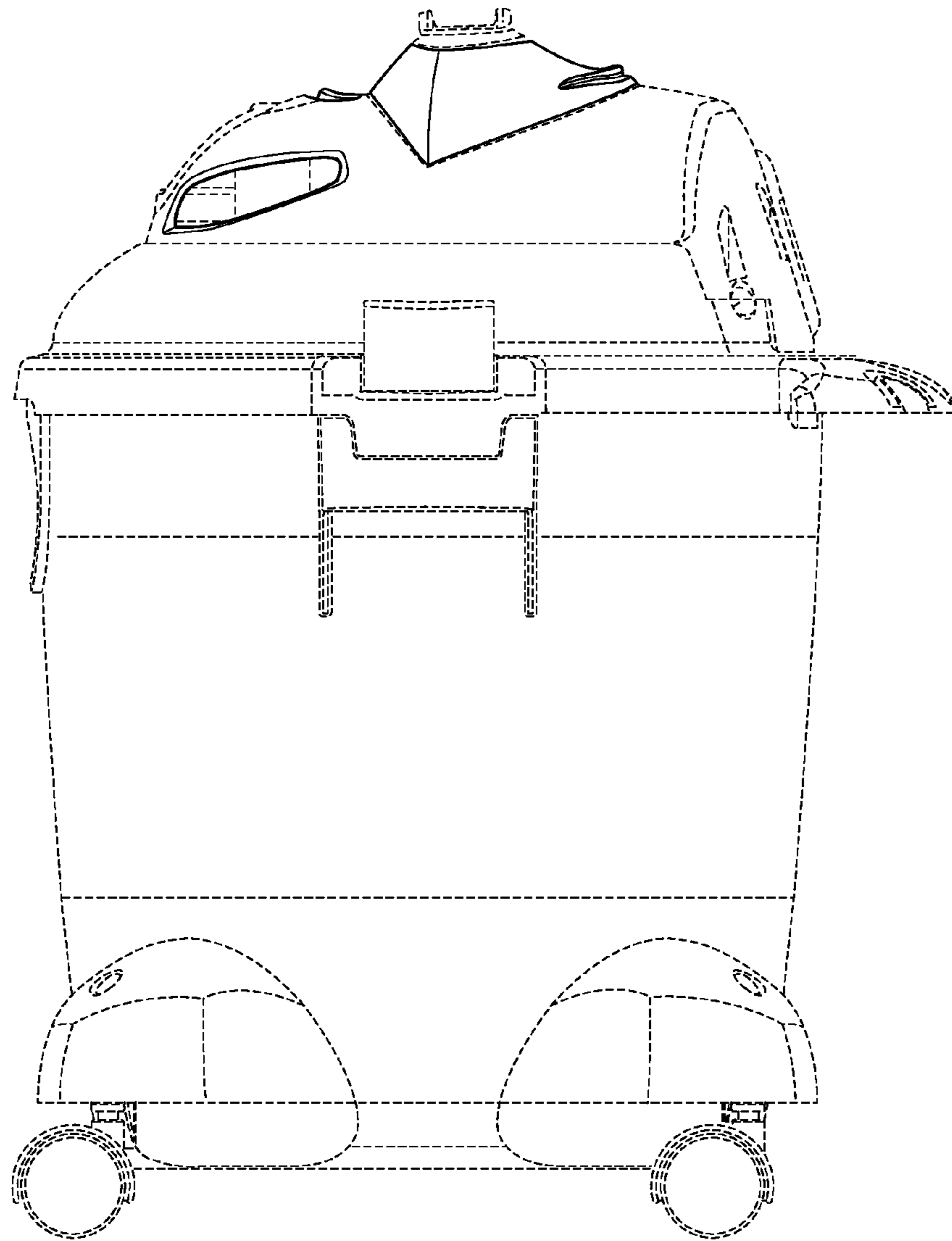


FIG. 3

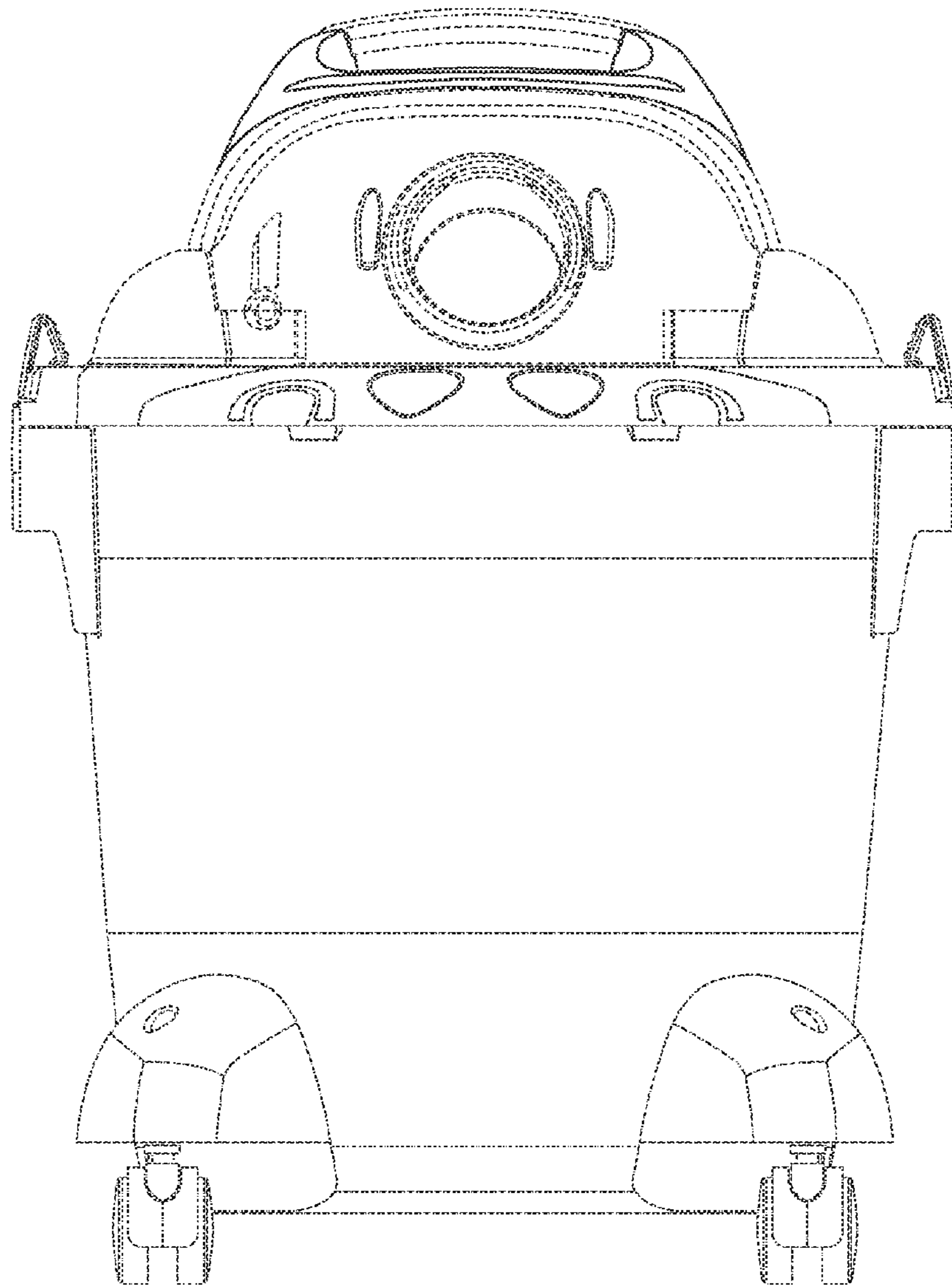


FIG. 4

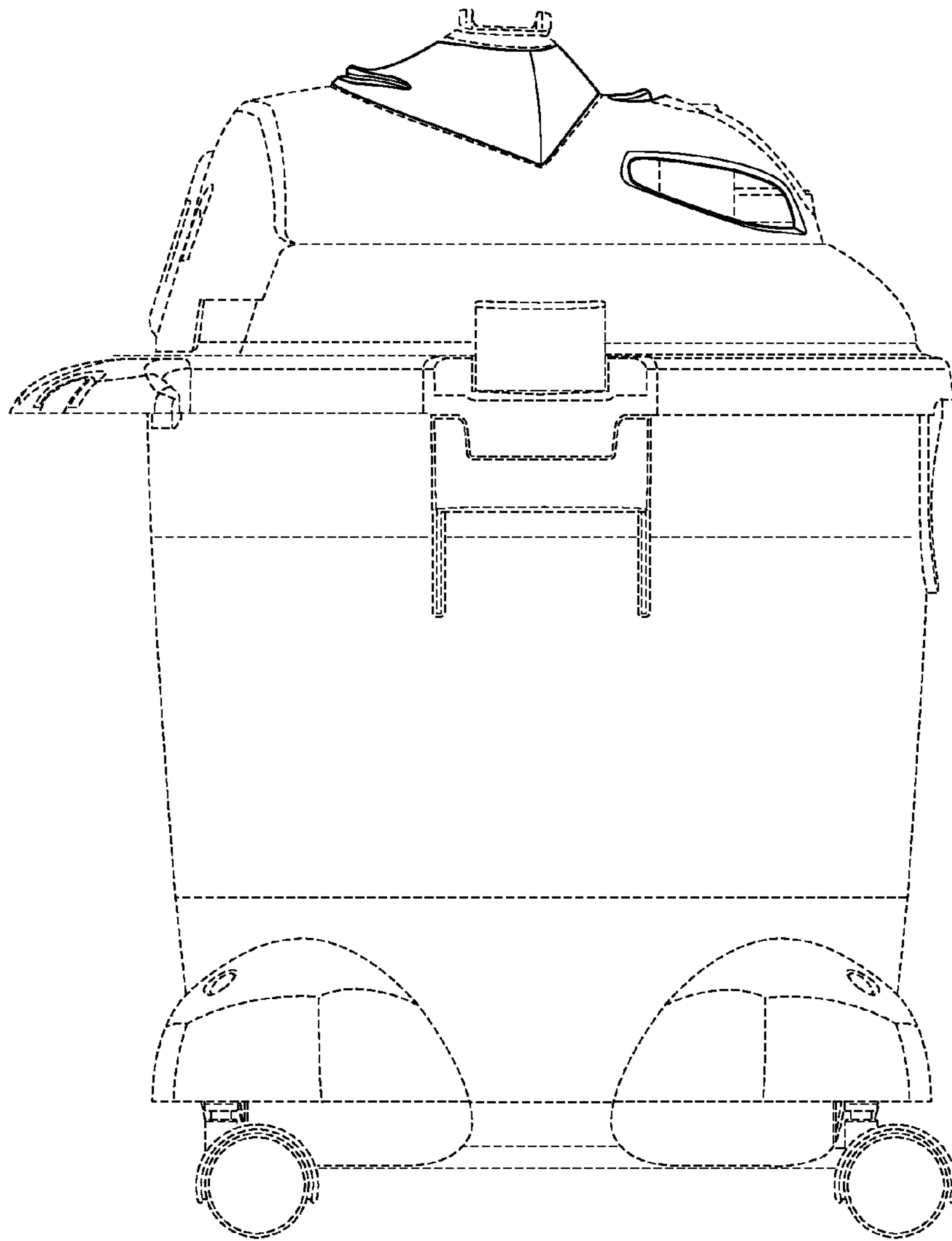


FIG. 5

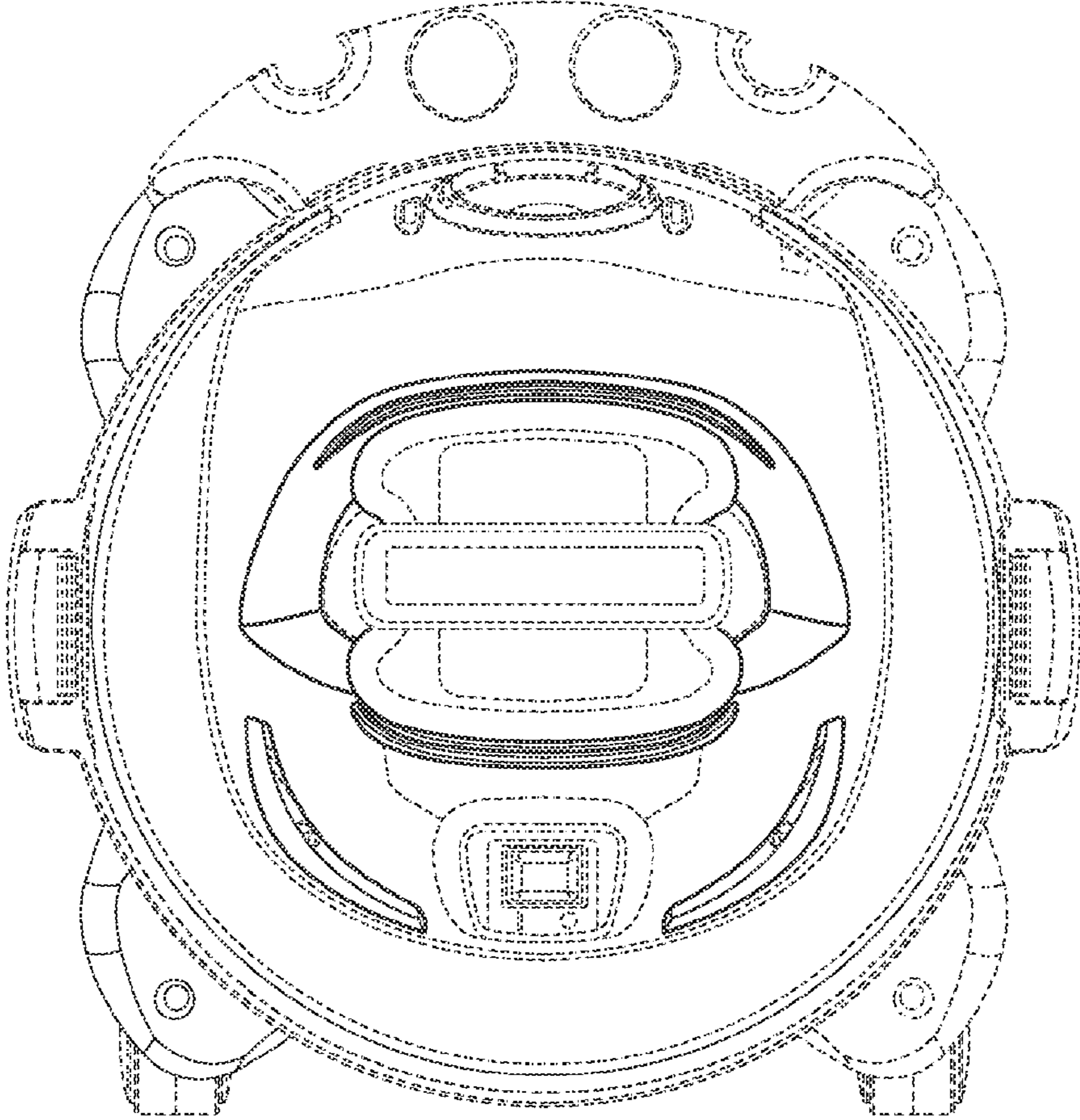


FIG. 6