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(12) **United States Design Patent**
Griffin 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, 31; 15/327.1, 327.2, 327.4, 327.5,
15/327.7, 320-321, 323, 301, 312.1, 314,
15/353, 412, 347; 220/23.83, 23.6

See application file for complete search history.

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(57) **CLAIM**

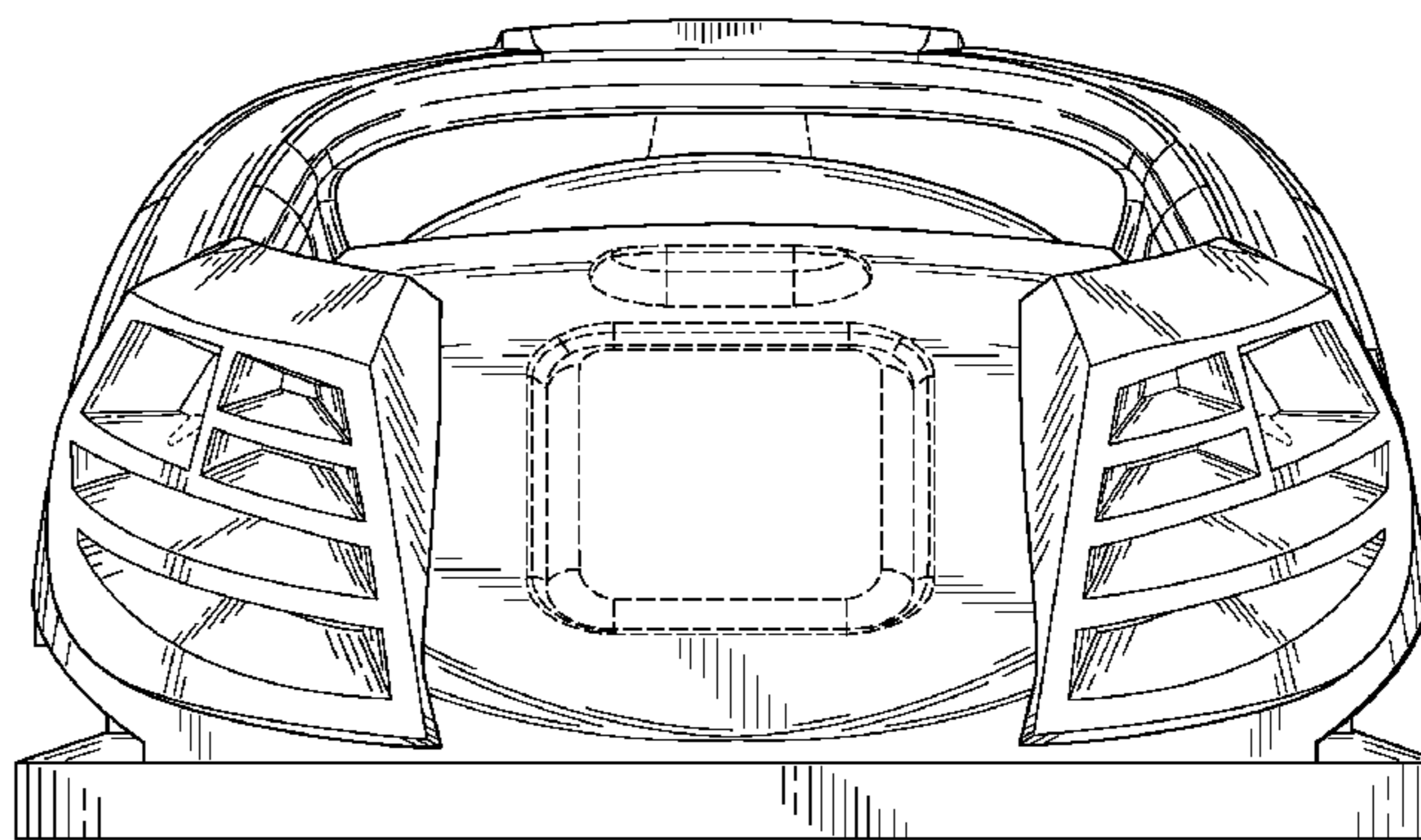
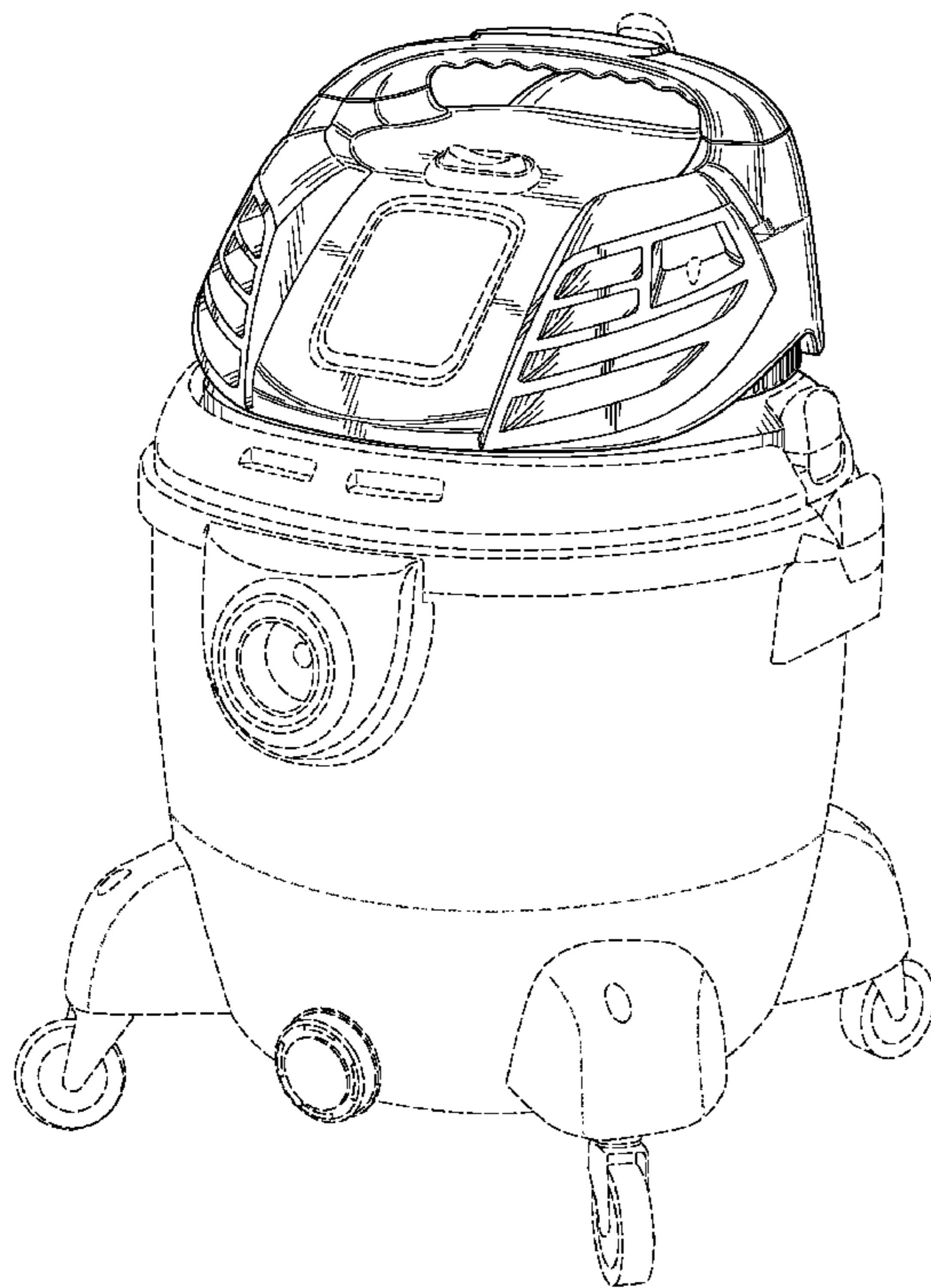
The ornamental design for a vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and left side 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; FIG. 6 is a top plan view thereof; FIG. 7 is a top, front and left side view thereof; FIG. 8 is a second perspective view thereof showing an alternate bottom configuration; and, FIG. 9 is a third perspective view thereof showing an alternate bottom configuration.

The different bottom configurations shown in FIGS. 1, 8 and 9 are not part of the claimed design. All broken line details form no part of the claimed design.

1 Claim, 7 Drawing Sheets



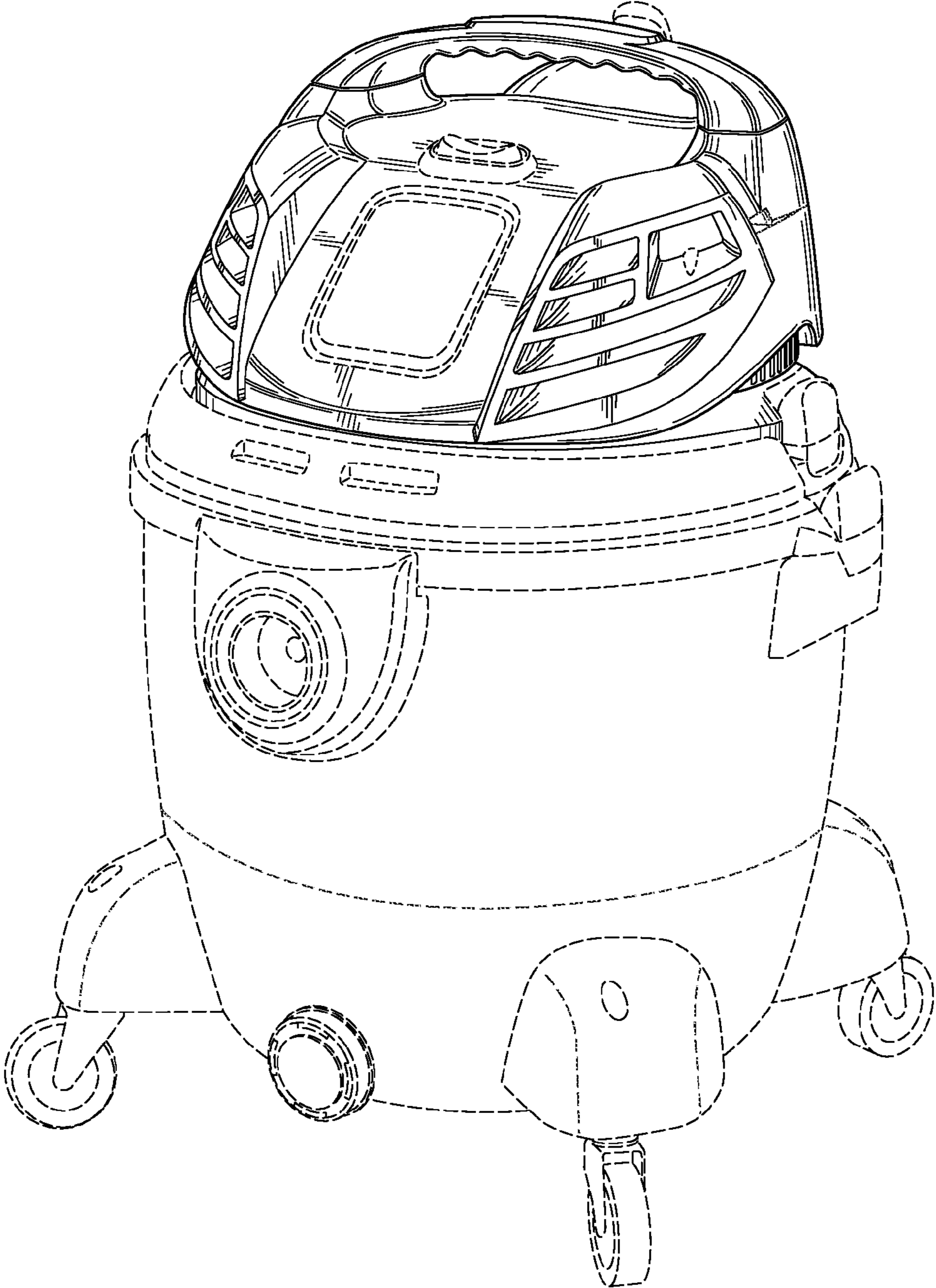


FIG. 1

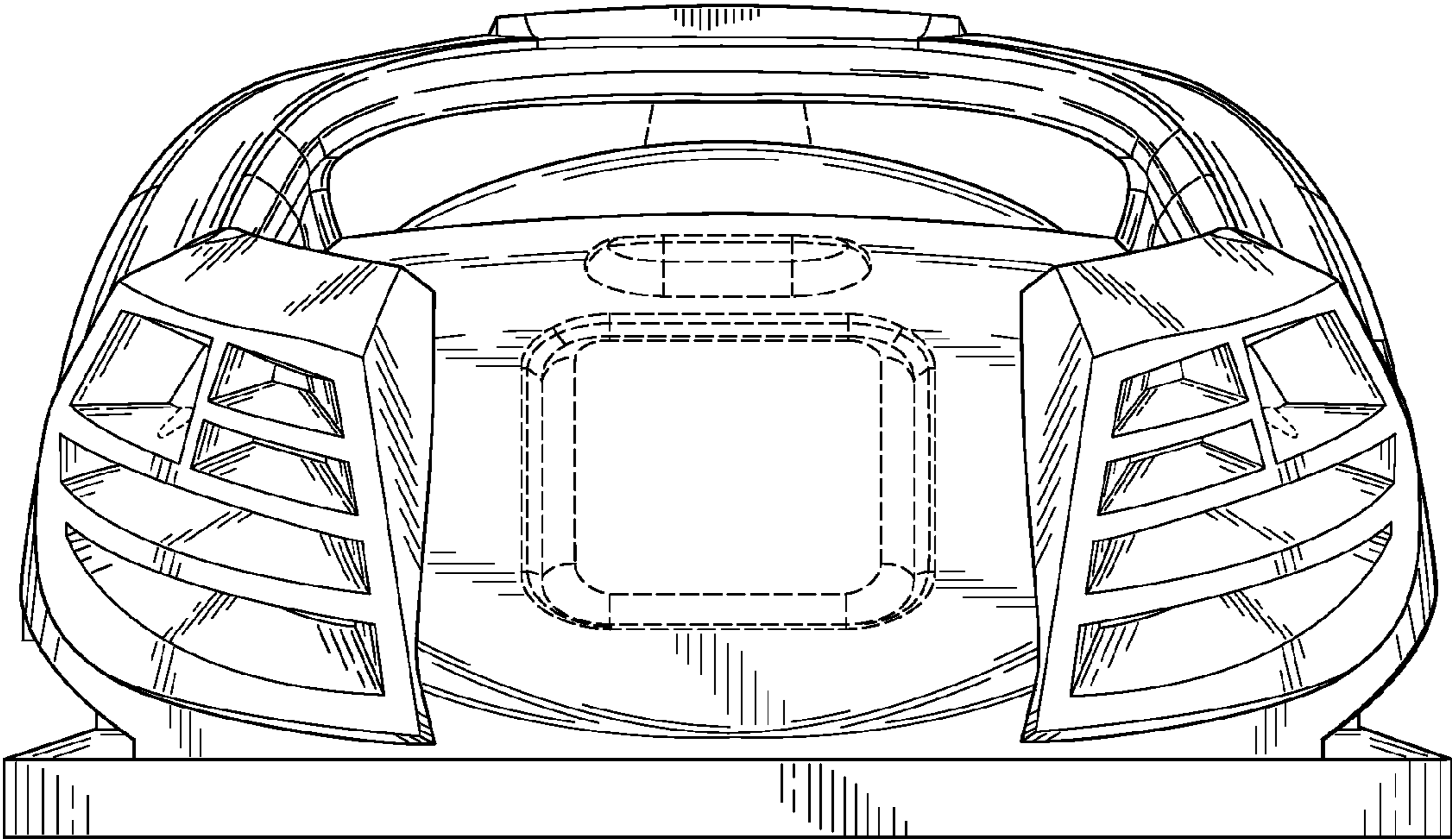


FIG. 2

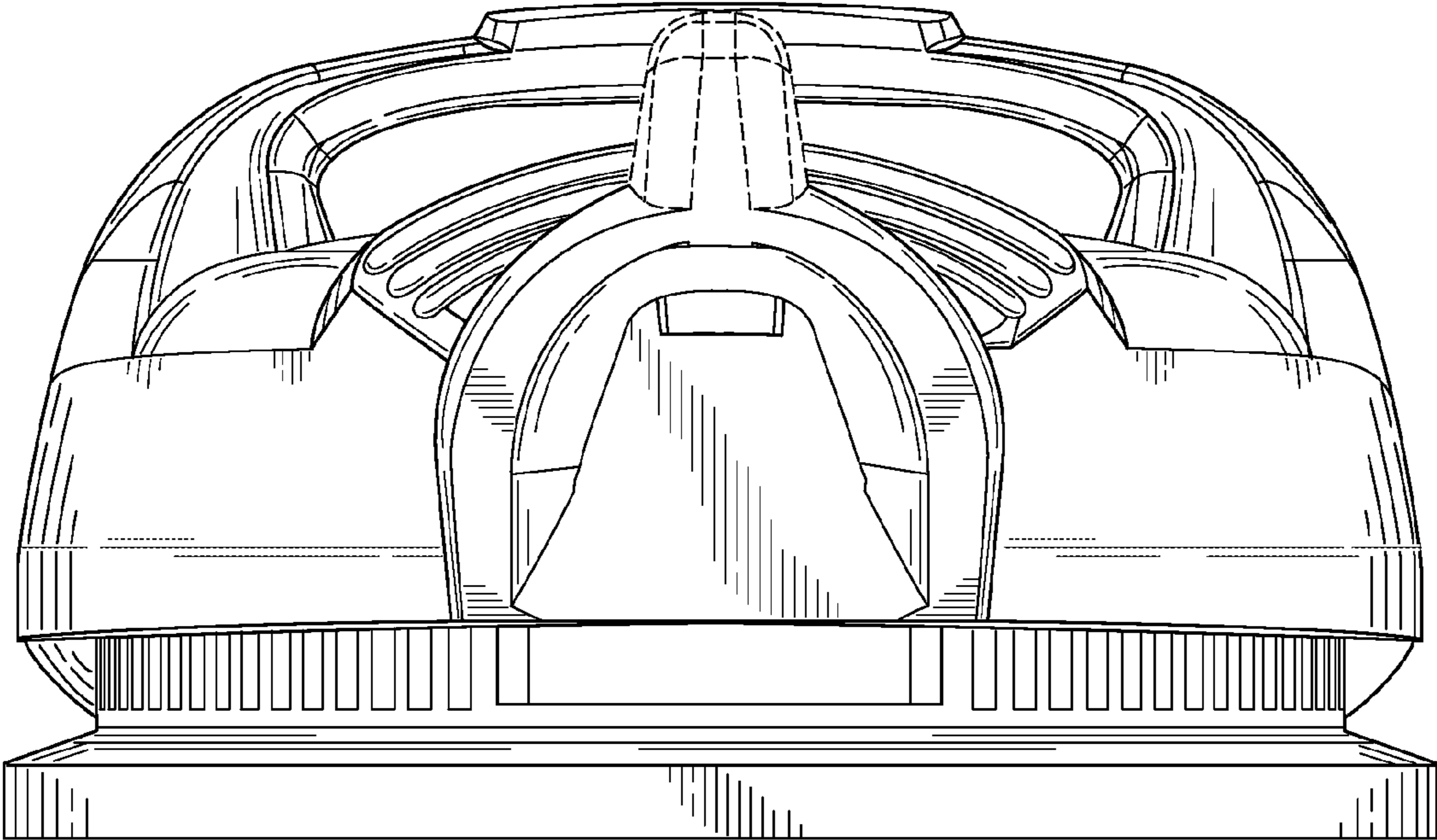


FIG. 3

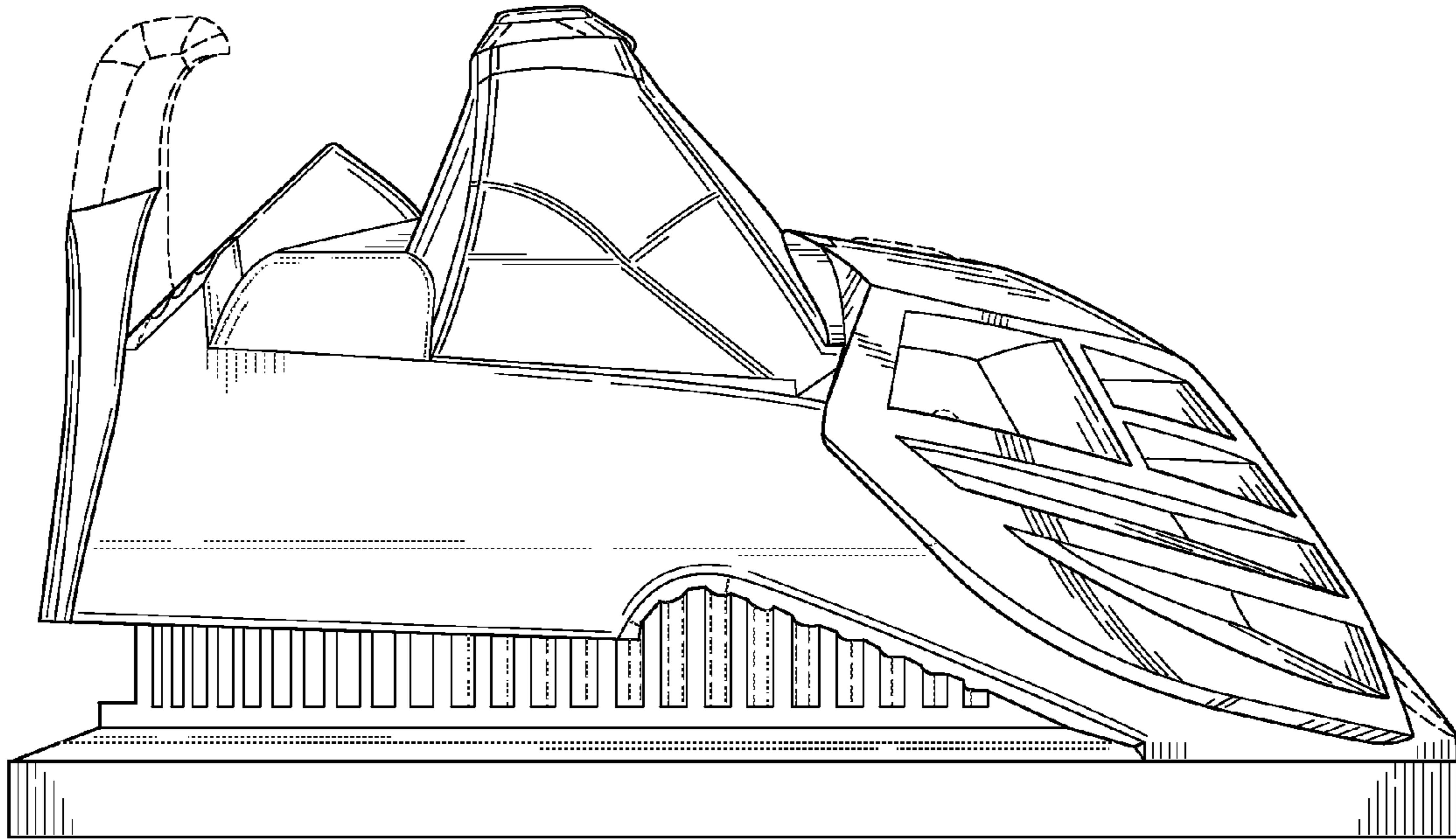


FIG. 4

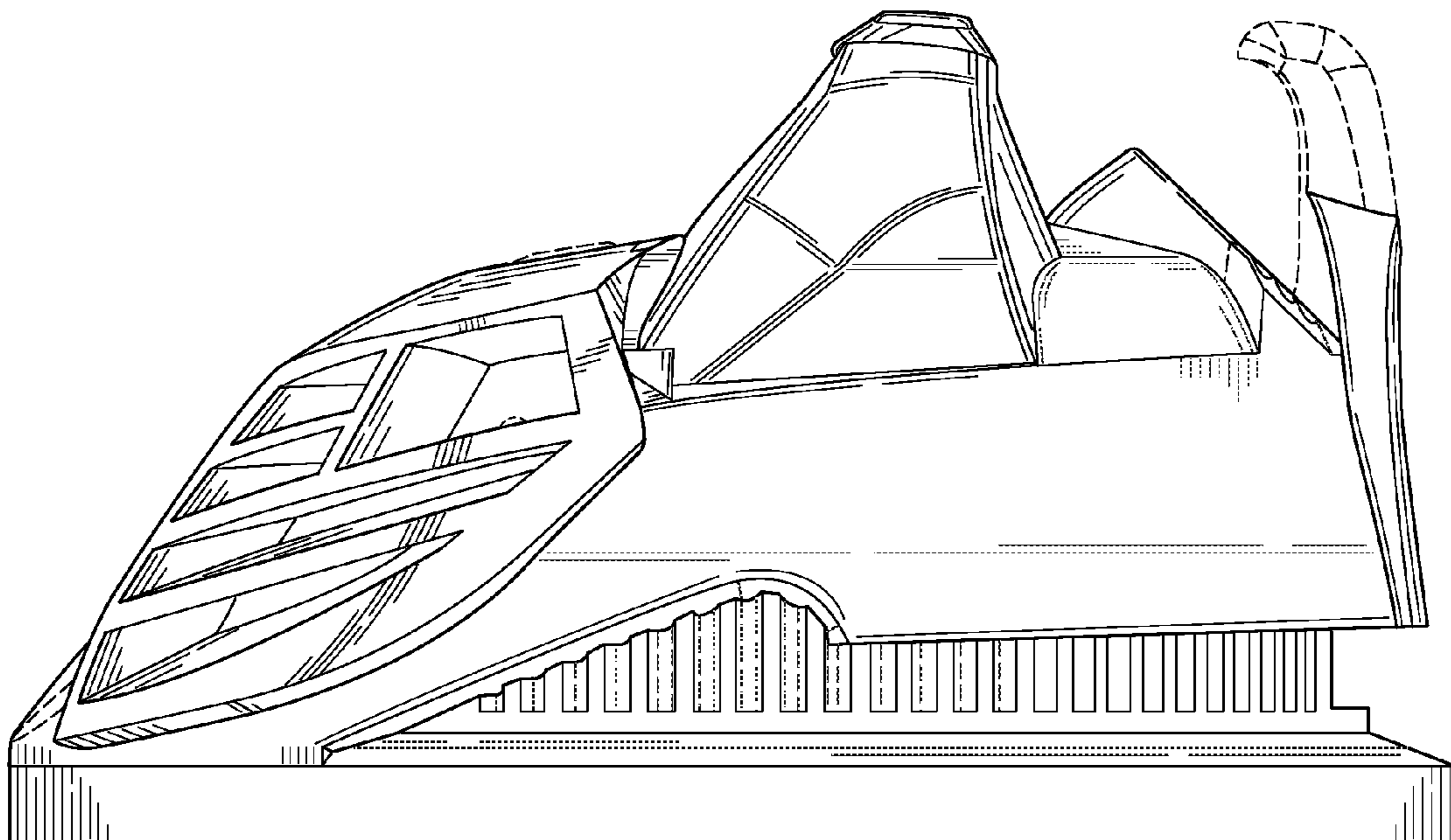


FIG. 5

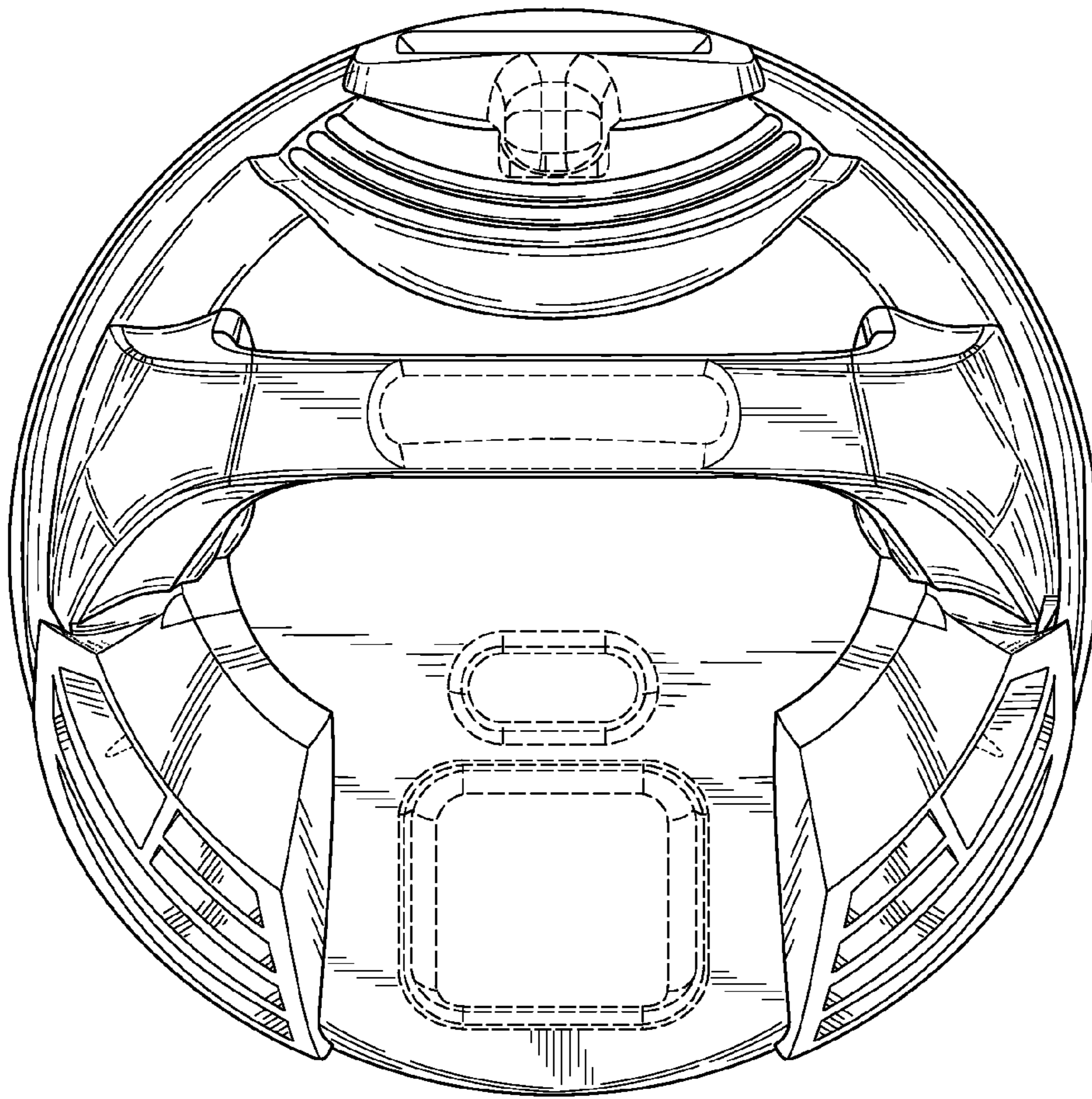


FIG. 6

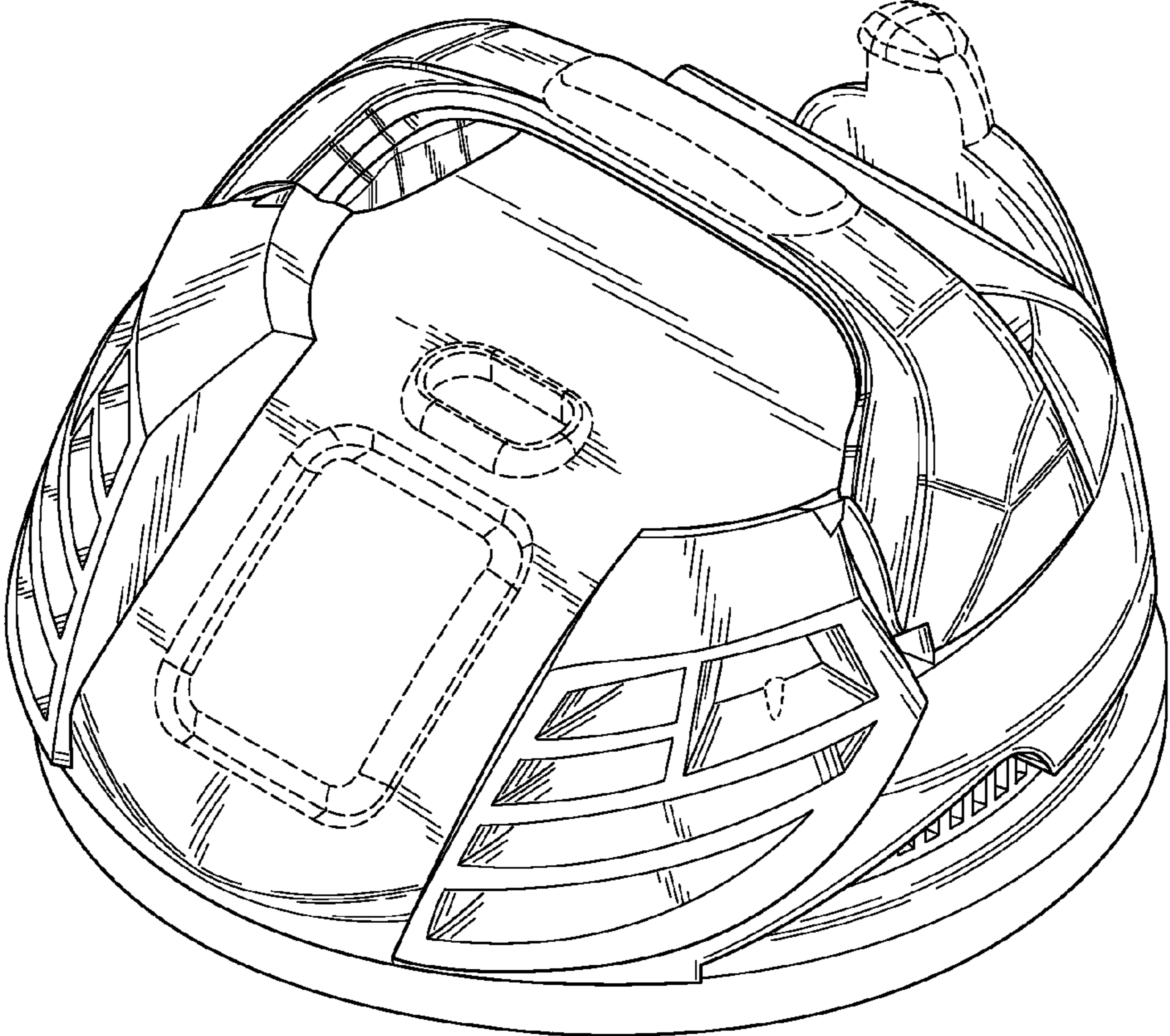


FIG. 7

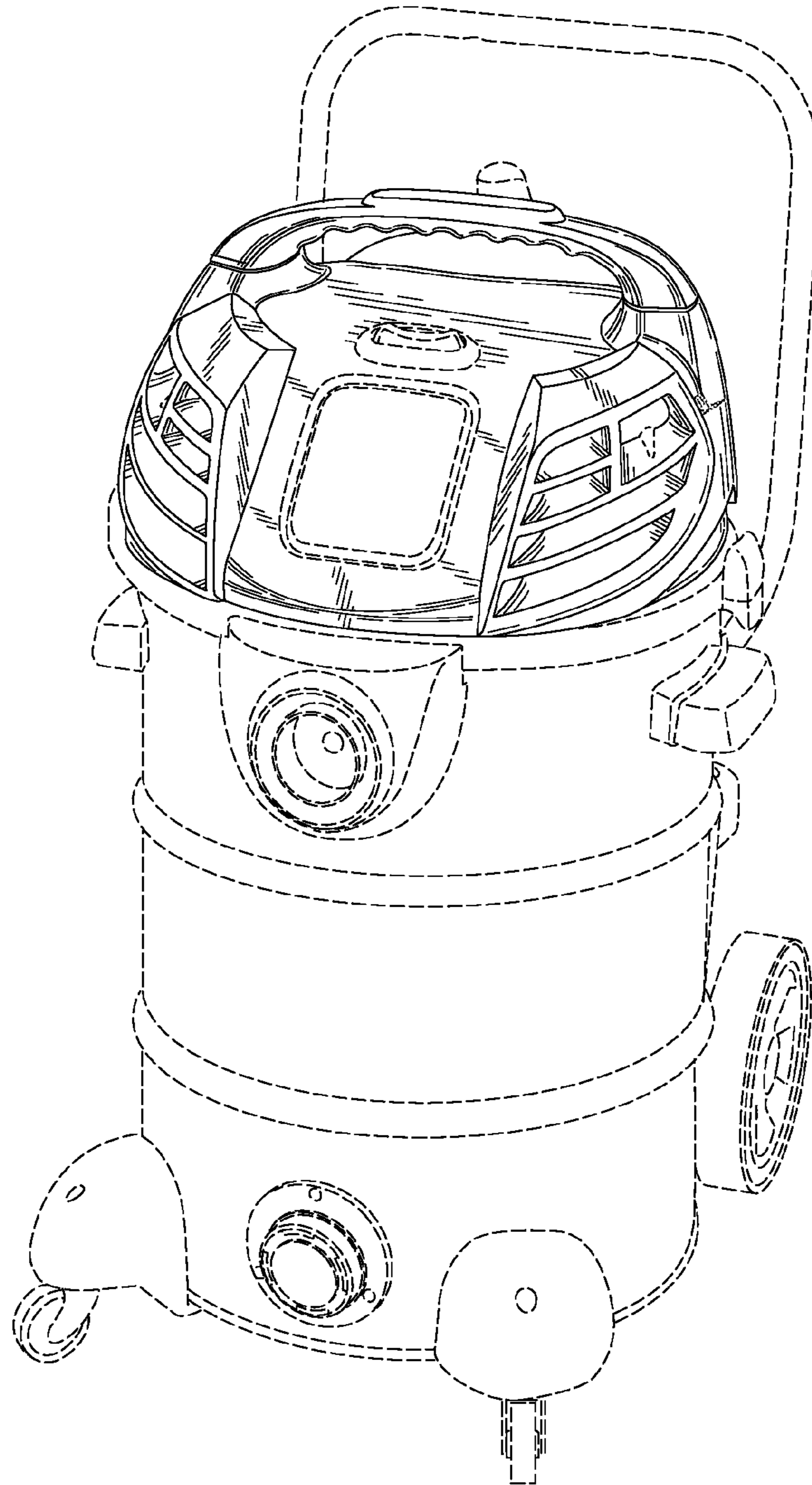


FIG. 8

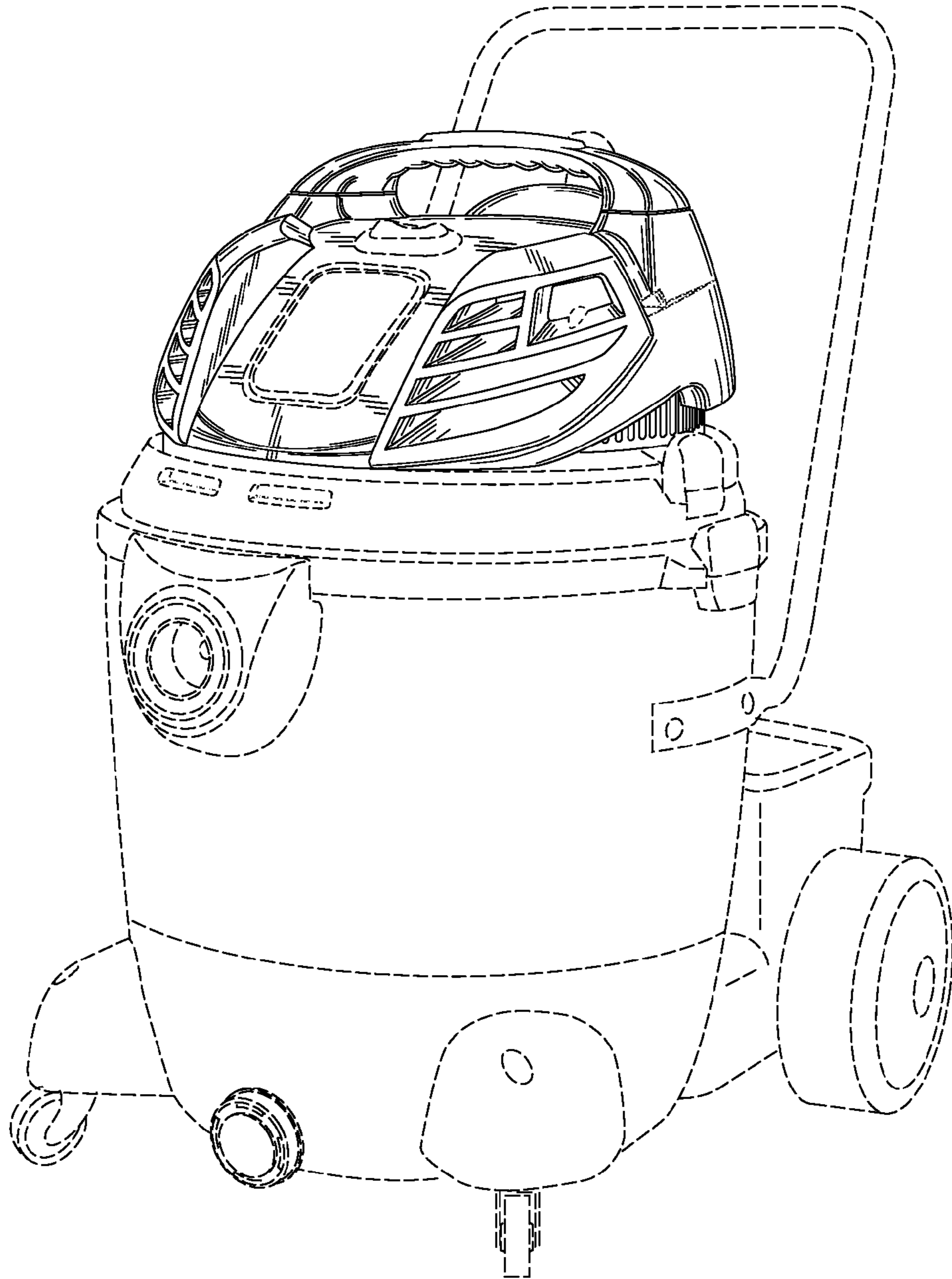


FIG. 9