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

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(54) **VACUUM CLEANER**

(71) Applicant: **Techtronic Floor Care Technology Limited**, Tortola (VG)  
(72) Inventors: **Mohammed Irfan**, West Yorkshire (GB); **Ryan P. Springell**, Bucks (GB); **Keith G. Faskin**, The Borders (GB); **Darren D. Holmes**, Leicestershire (GB); **Simon Pougher**, Chester (GB); **Lee Pearson**, London (GB); **Piers C. Storey**, Cheshire (GB); **Jennifer Marsden**, Birmingham (GB)

(73) Assignee: **Techtronic Floor Care Technology Limited**, Tortola (VG)

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

(21) Appl. No.: **29/481,444**

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** ..... **15-05**

(52) **U.S. Cl.**  
USPC ..... **D32/21**

(58) **Field of Classification Search**  
CPC ..... A47L 7/0038; A47L 5/36-5/367;  
A47L 5/24; A47L 5/14; A47L 5/28; A47L  
7/0019; A47L 7/0023; A47L 7/0004; A47L  
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11/4072; A47L 9/009; A47L 11/40  
USPC ..... D32/21, 23-24, 31  
See application file for complete search history.

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*Primary Examiner* — Ruth McInroy

(74) *Attorney, Agent, or Firm* — Michael Best & Friedrich LLP

(57) **CLAIM**

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

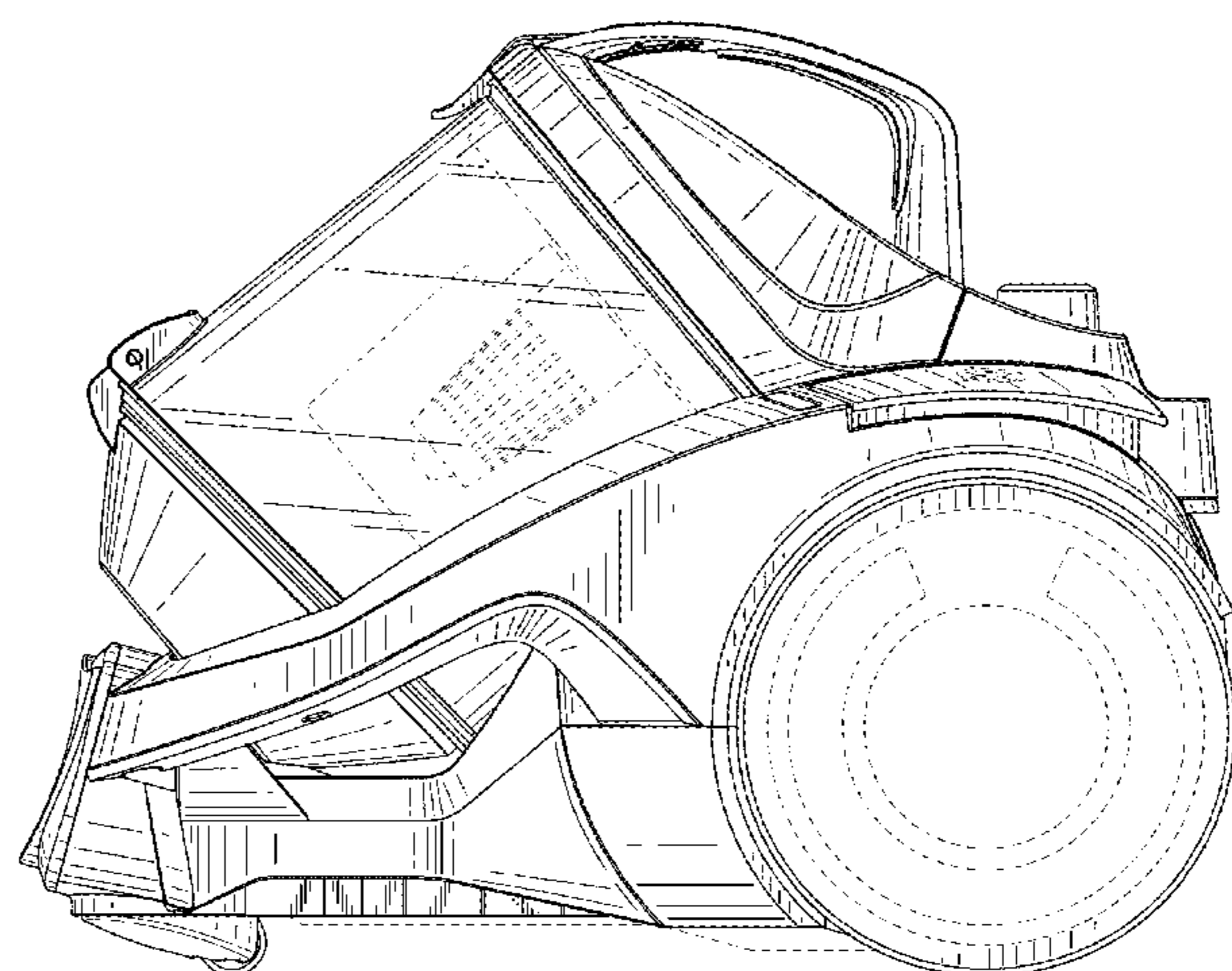
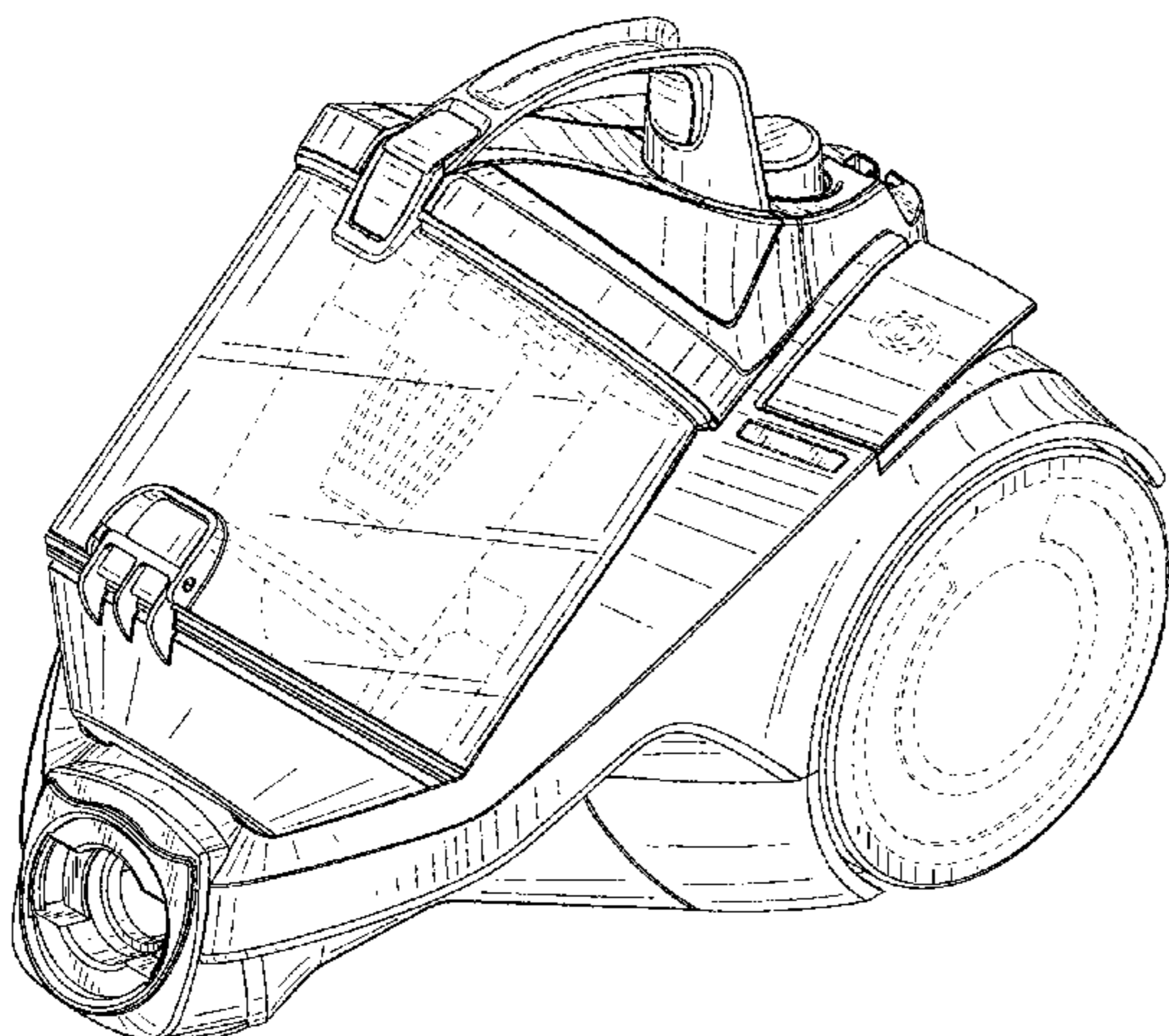
**DESCRIPTION**

FIG. 1 is a front perspective view of a vacuum cleaner showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a top view thereof;  
FIG. 4 is a bottom view thereof;  
FIG. 5 is a left-side view thereof;  
FIG. 6 is a right-side view thereof; and,  
FIG. 7 is a rear view thereof.

The portions of the vacuum cleaner shown in broken lines are included for the purpose of illustrating environment and form no part of the claimed design.

The long dashed lines in FIGS. 4 and 7 indicate boundary lines.

**1 Claim, 7 Drawing Sheets**



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 Co-pending U.S. Appl. No. 29/485,842, filed Mar. 24, 2014.

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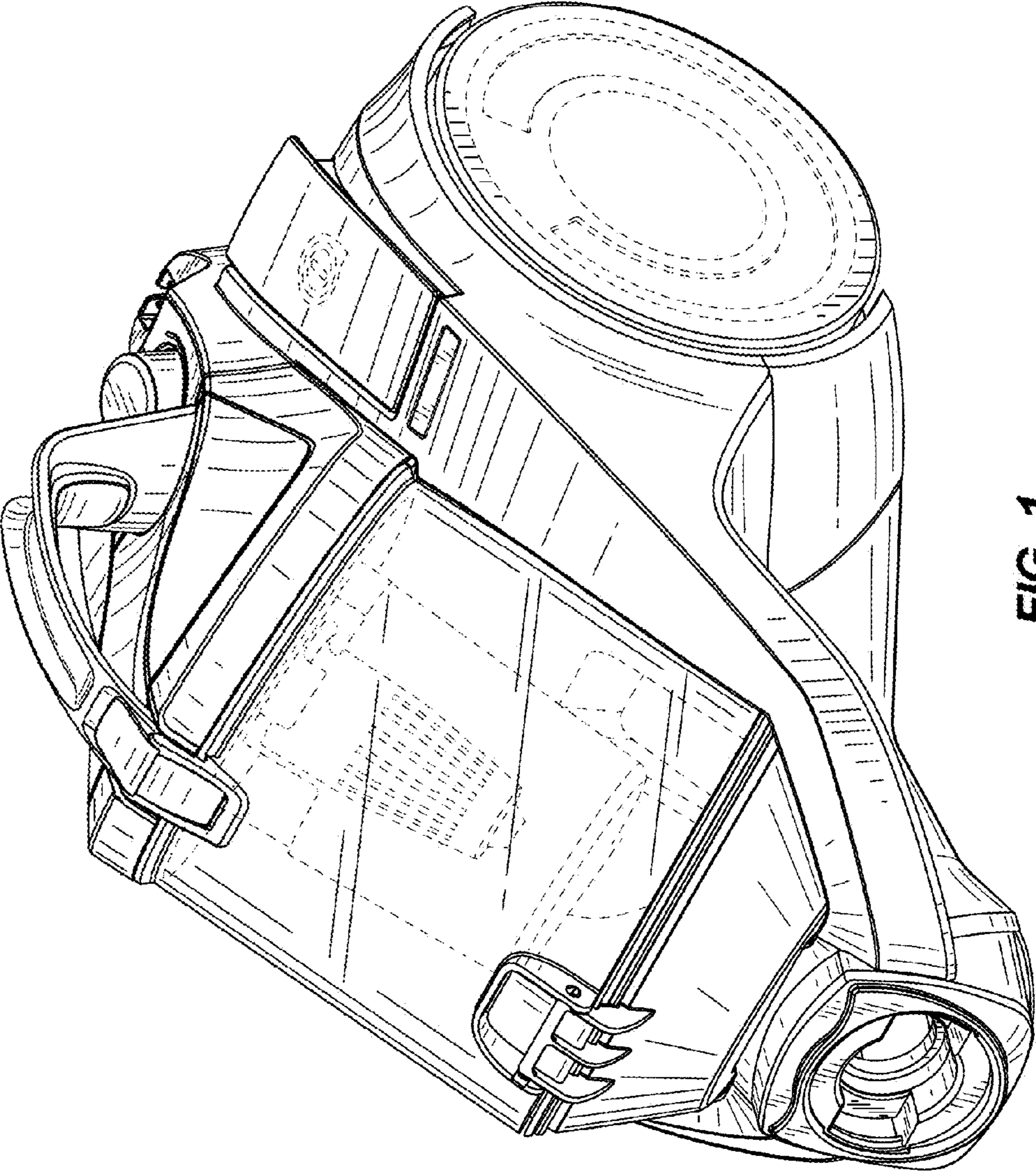
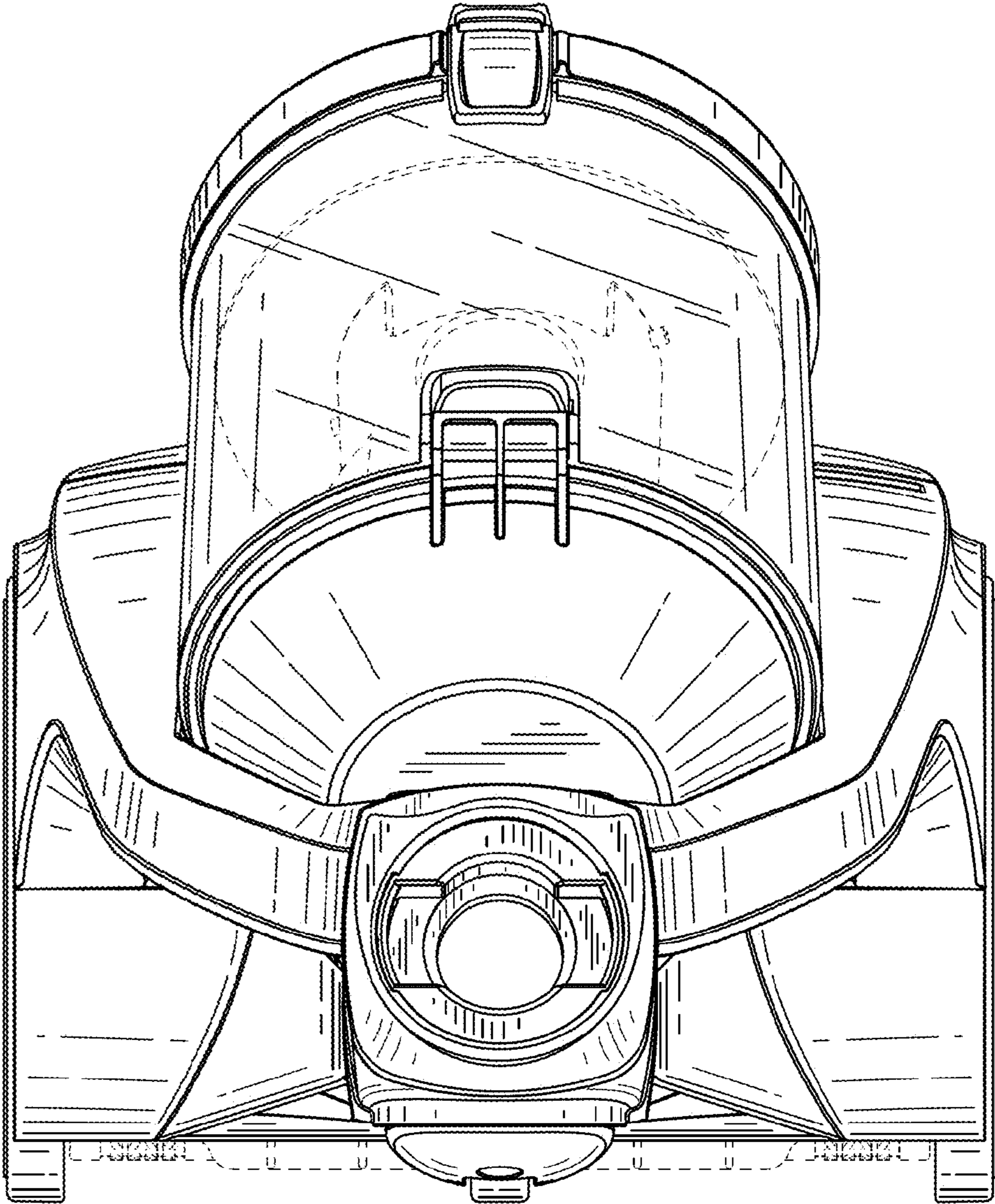


FIG. 1



**FIG. 2**

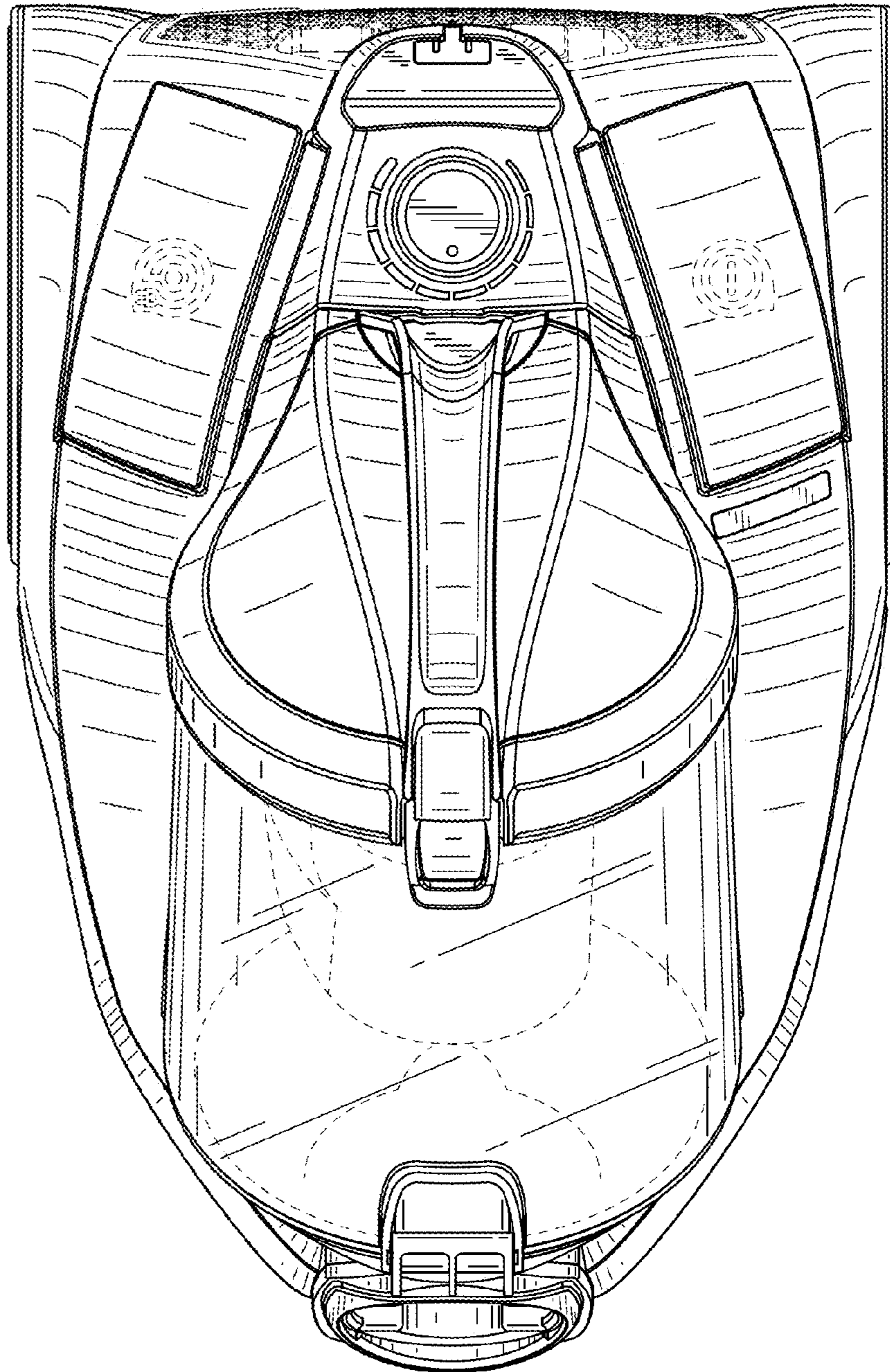


FIG. 3

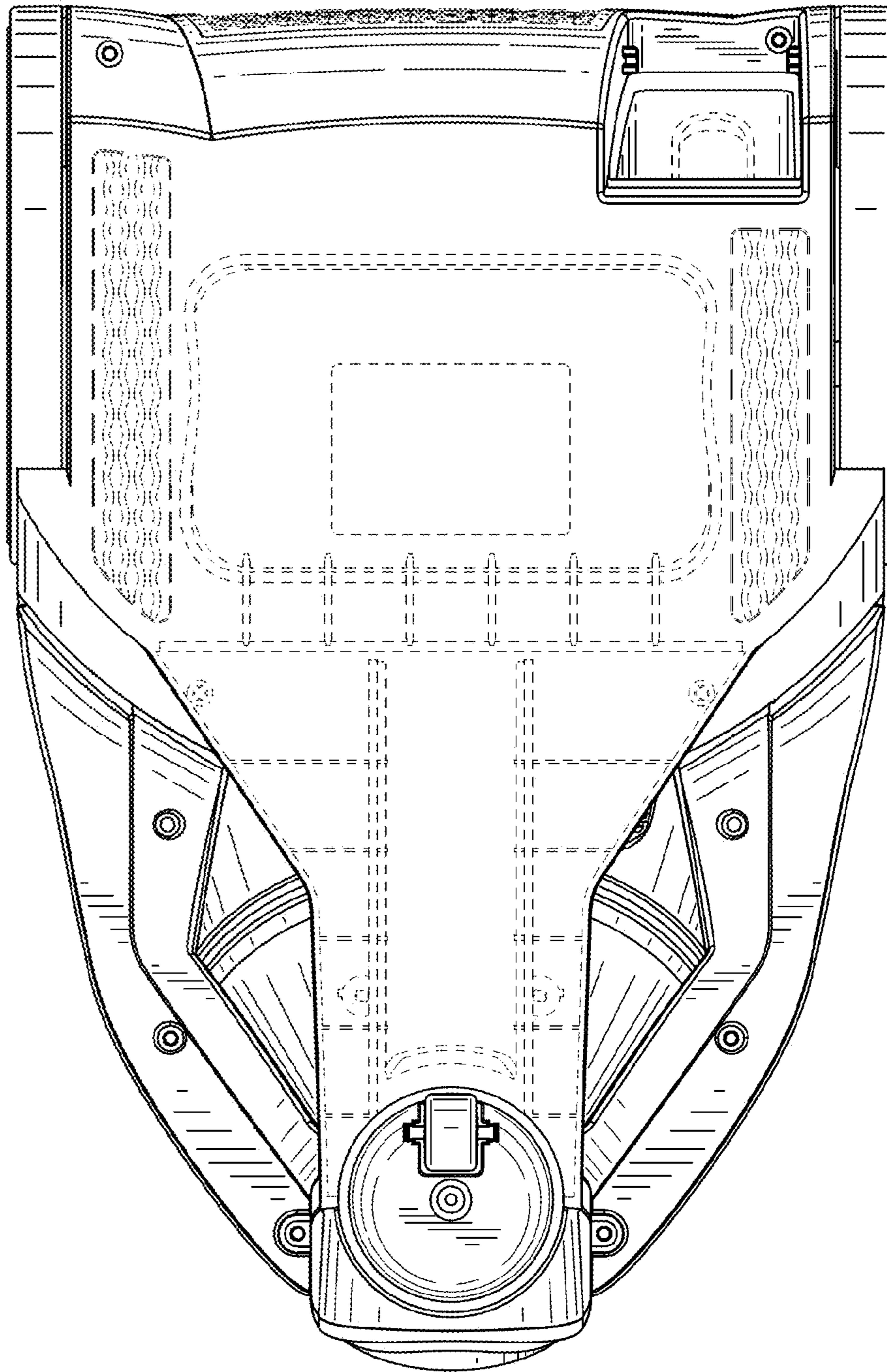


FIG. 4

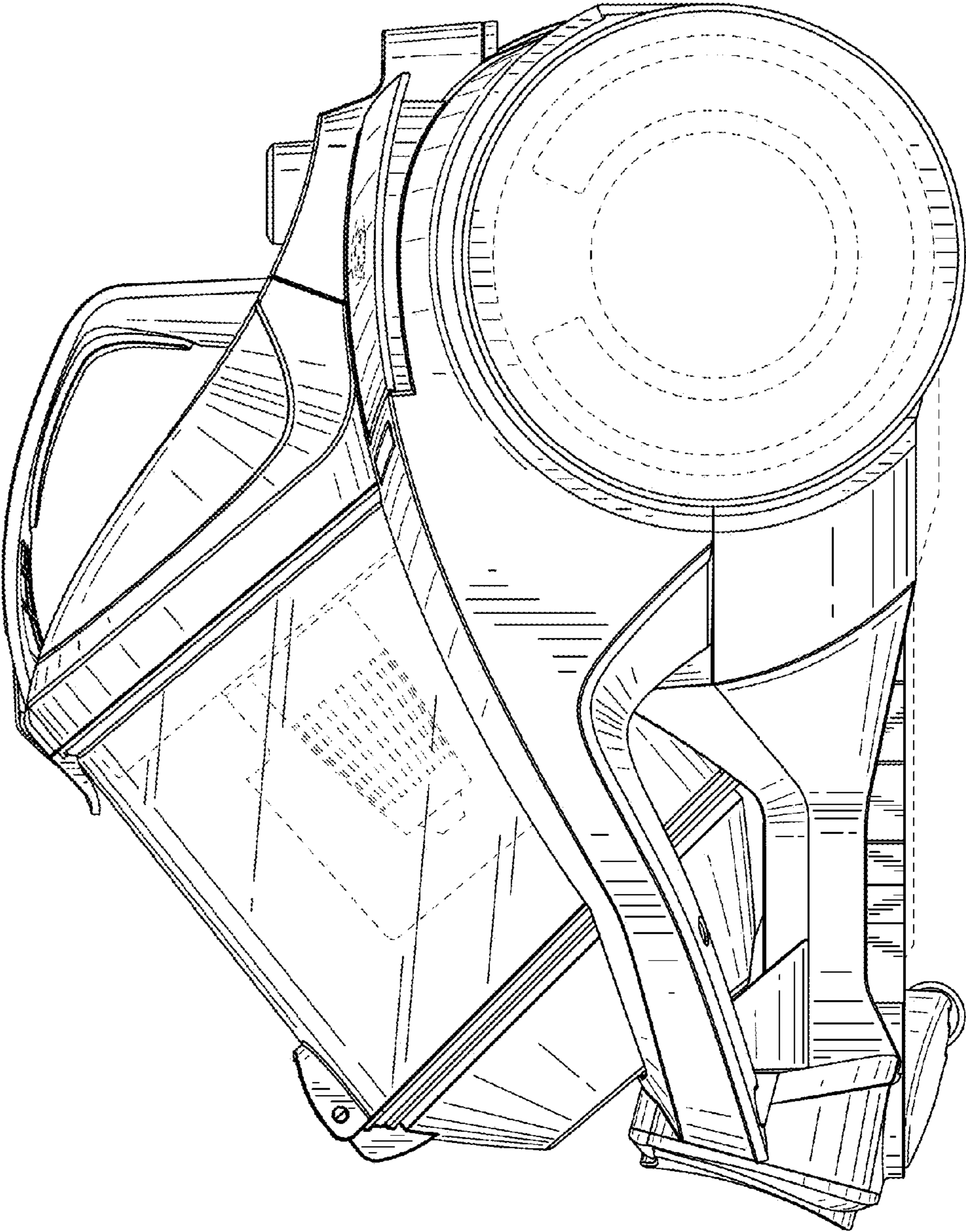


FIG. 5

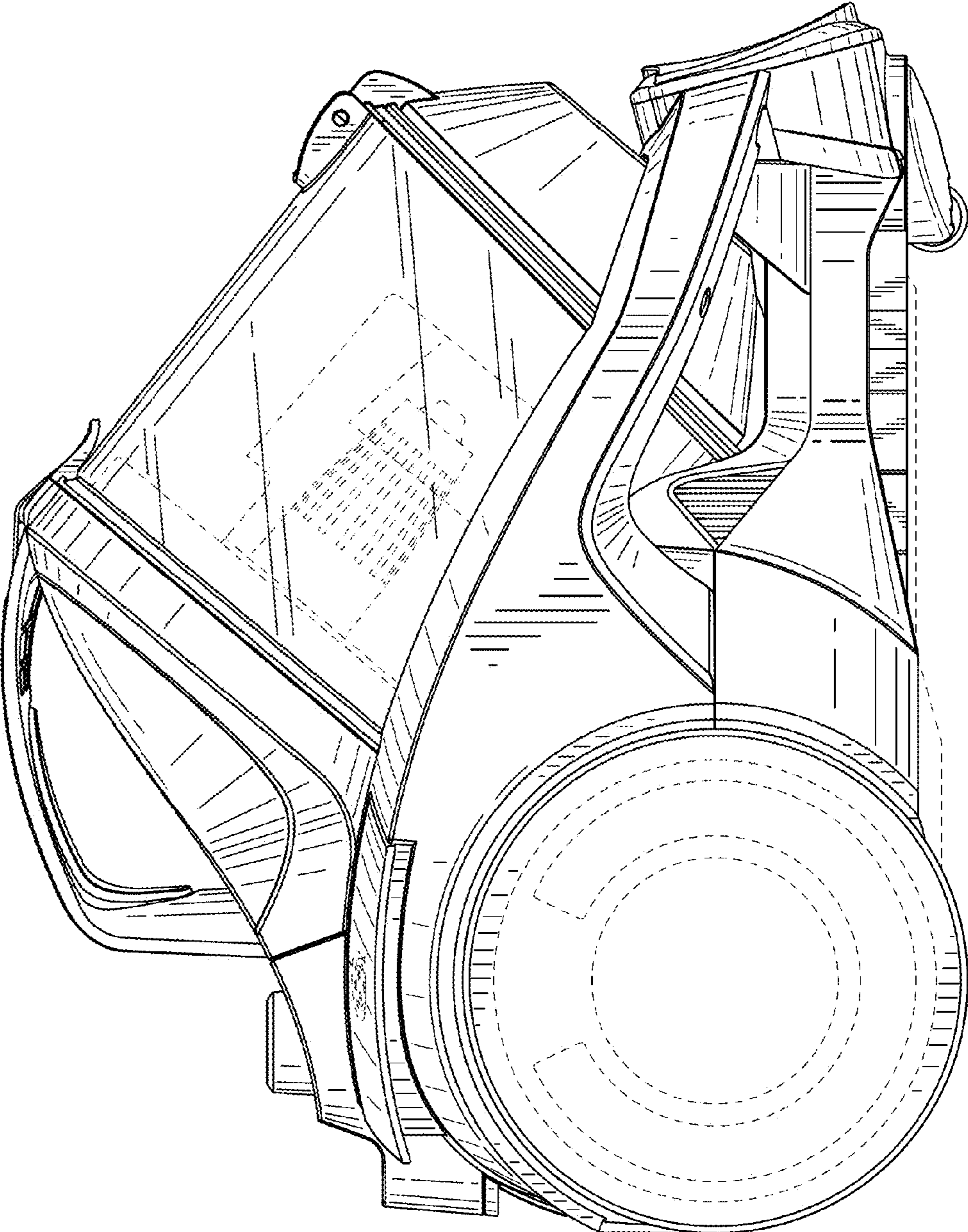


FIG. 6



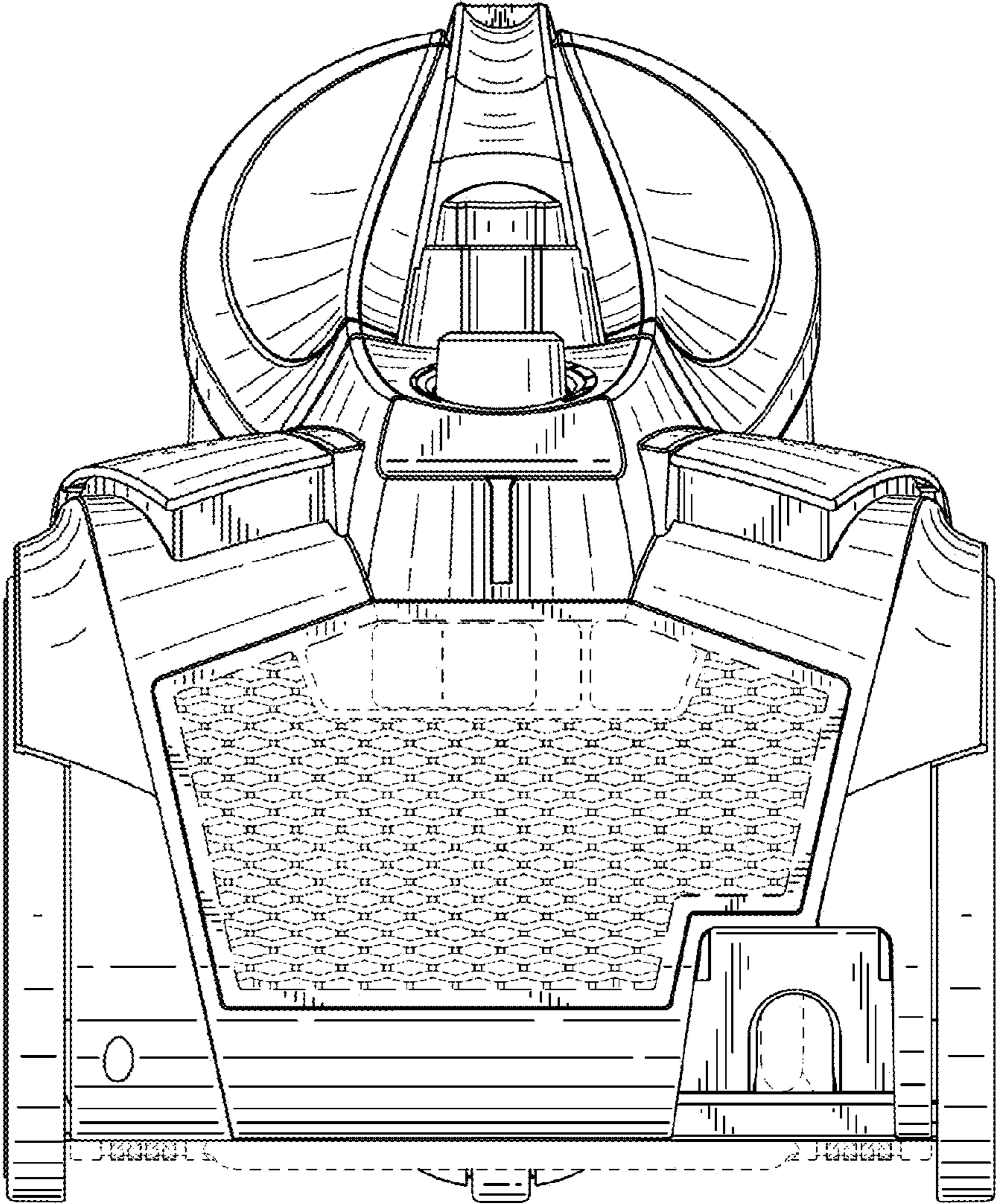


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D724,800 S  
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INVENTOR(S) : Mohammed Irfan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Title Page, insert the following paragraph:

Item 62 -- Related U.S. Application data

Division of application No. 29/445,677, filed on February 14, 2013. --

Signed and Sealed this  
Fifth Day of January, 2016



Michelle K. Lee  
*Director of the United States Patent and Trademark Office*