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(12) **United States Design Patent**  
**Guth**

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(54) **DUST EXTRACTOR**

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- (73) Assignee: **JPL GLOBAL, LLC**, Perris, CA (US)
- (\*\*) Term: **15 Years**
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(51) **LOC (13) Cl.** ..... **15-05**

(52) **U.S. Cl.**

USPC ..... **D32/21**

(58) **Field of Classification Search**

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D15/144; D21/526

CPC ... A47L 5/24; A47L 5/32; A47L 5/365; A47L  
7/0004; A47L 7/0019; A47L 9/0009;  
A47L 9/0036; A47L 9/127; A47L 9/1409;  
A47L 9/1683; A47L 9/22; A47L 9/242;  
A47L 9/28; A47L 9/32; A47L 9/325;  
A47L 11/30; A47L 11/4044; B01D  
2279/55; B04C 5/185; B23Q 11/0046;  
E04H 4/1636

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a dust extractor, as shown and described.

**DESCRIPTION**

FIG. 1 is a front top right perspective of a dust extractor of the present invention;

FIG. 2 is a rear bottom left perspective of the dust extractor of FIG. 1;

FIG. 3 is a right side elevation of the dust extractor of FIG. 1;

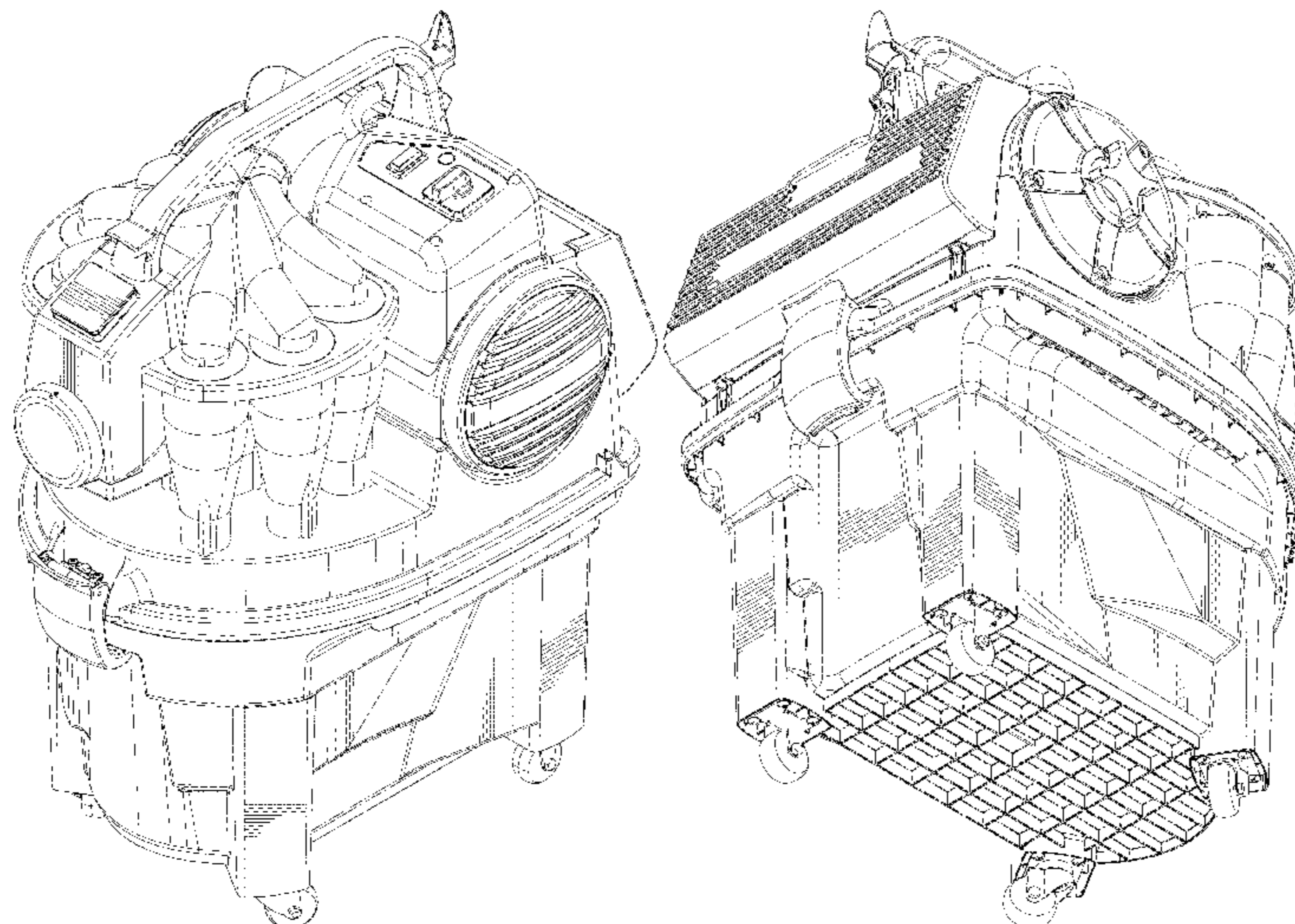
FIG. 4 is a left side elevation of the dust extractor of FIG. 1;

FIG. 5 is a front elevation of the dust extractor of FIG. 1;

FIG. 6 is a rear elevation of the dust extractor of FIG. 1;

FIG. 7 is a top plan view of the dust extractor of FIG. 1; and, FIG. 8 is a bottom plan view of the dust extractor of FIG. 1. The broken lines depict portions of the dust extractor that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



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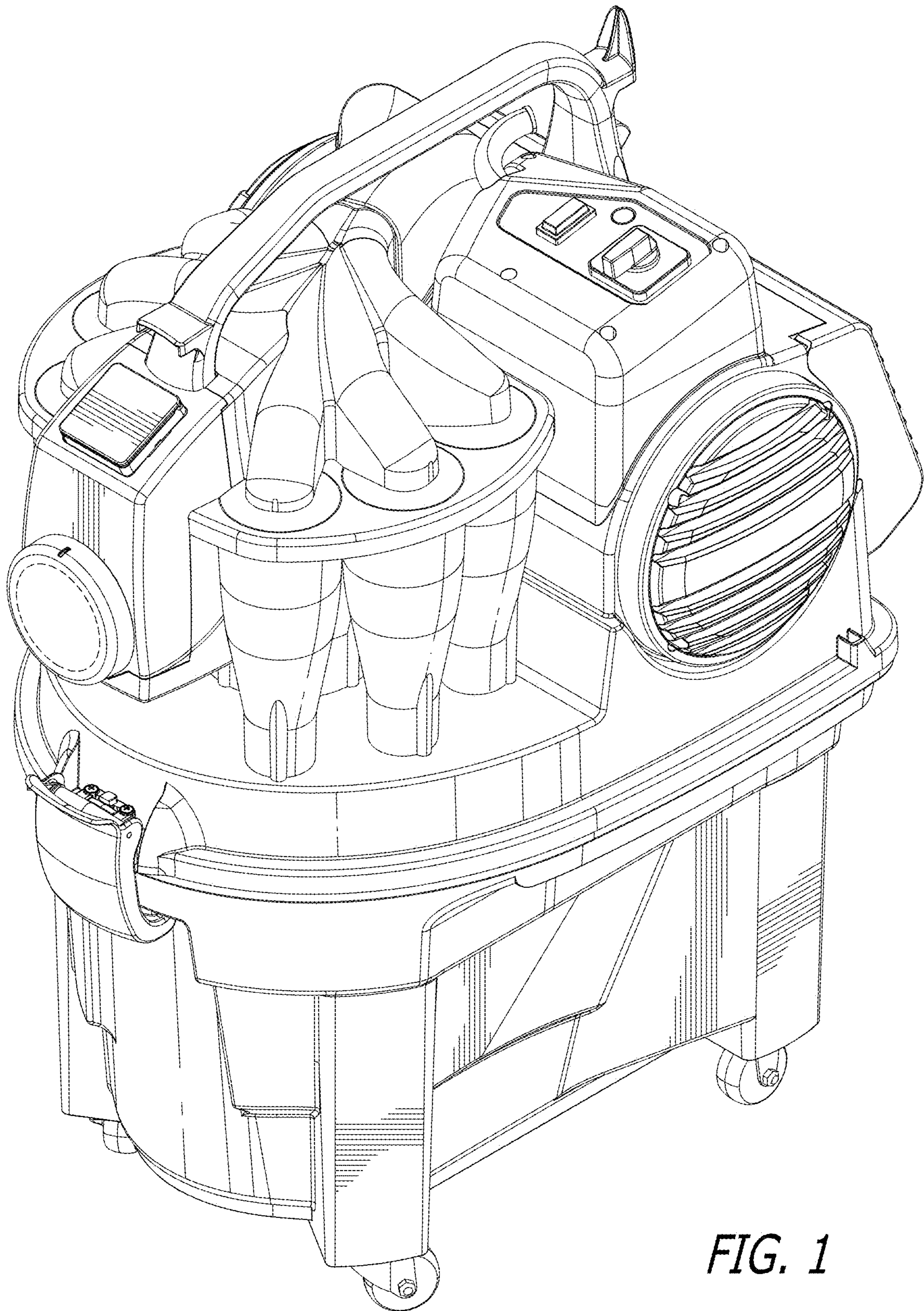
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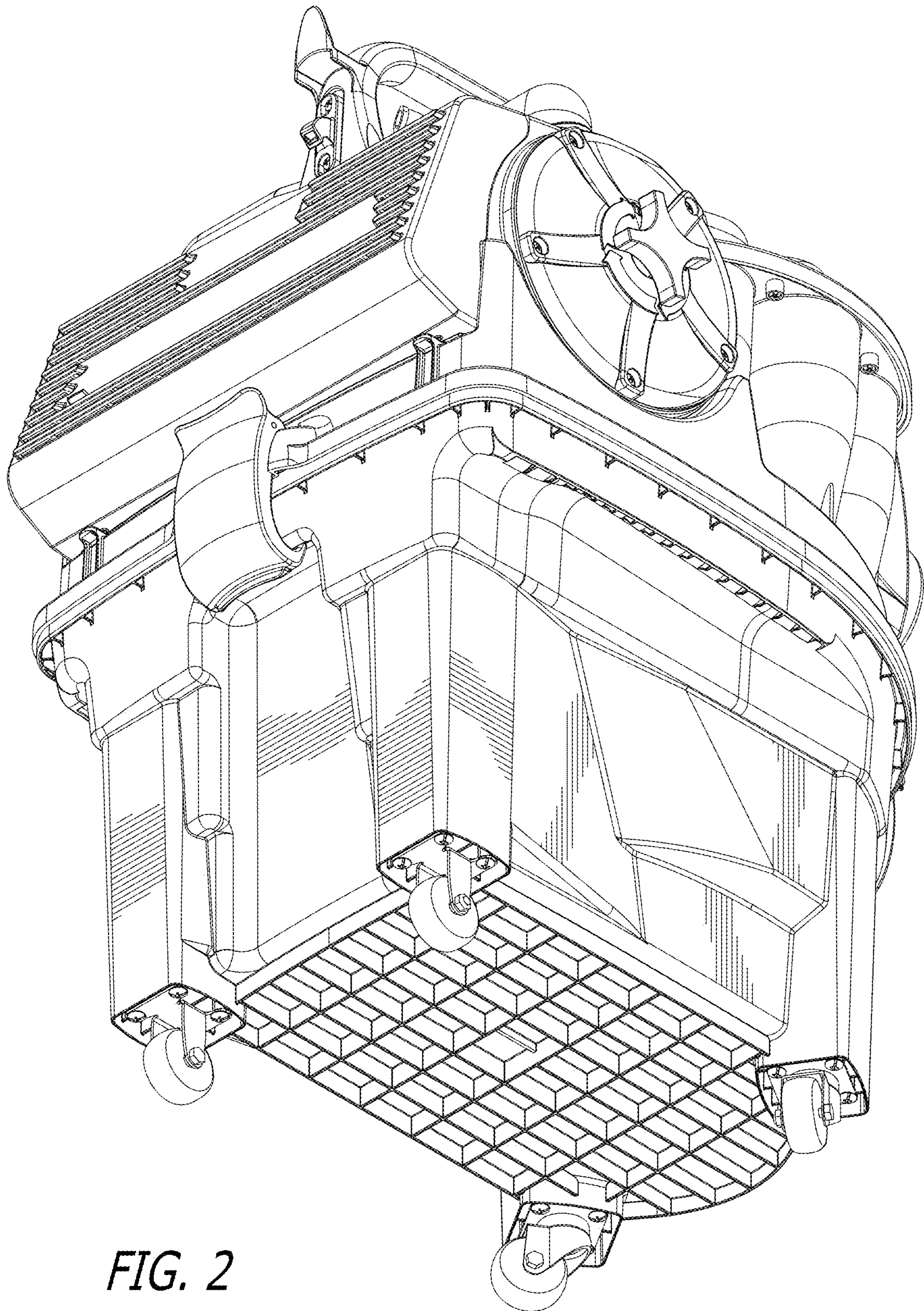
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*FIG. 1*



*FIG. 2*

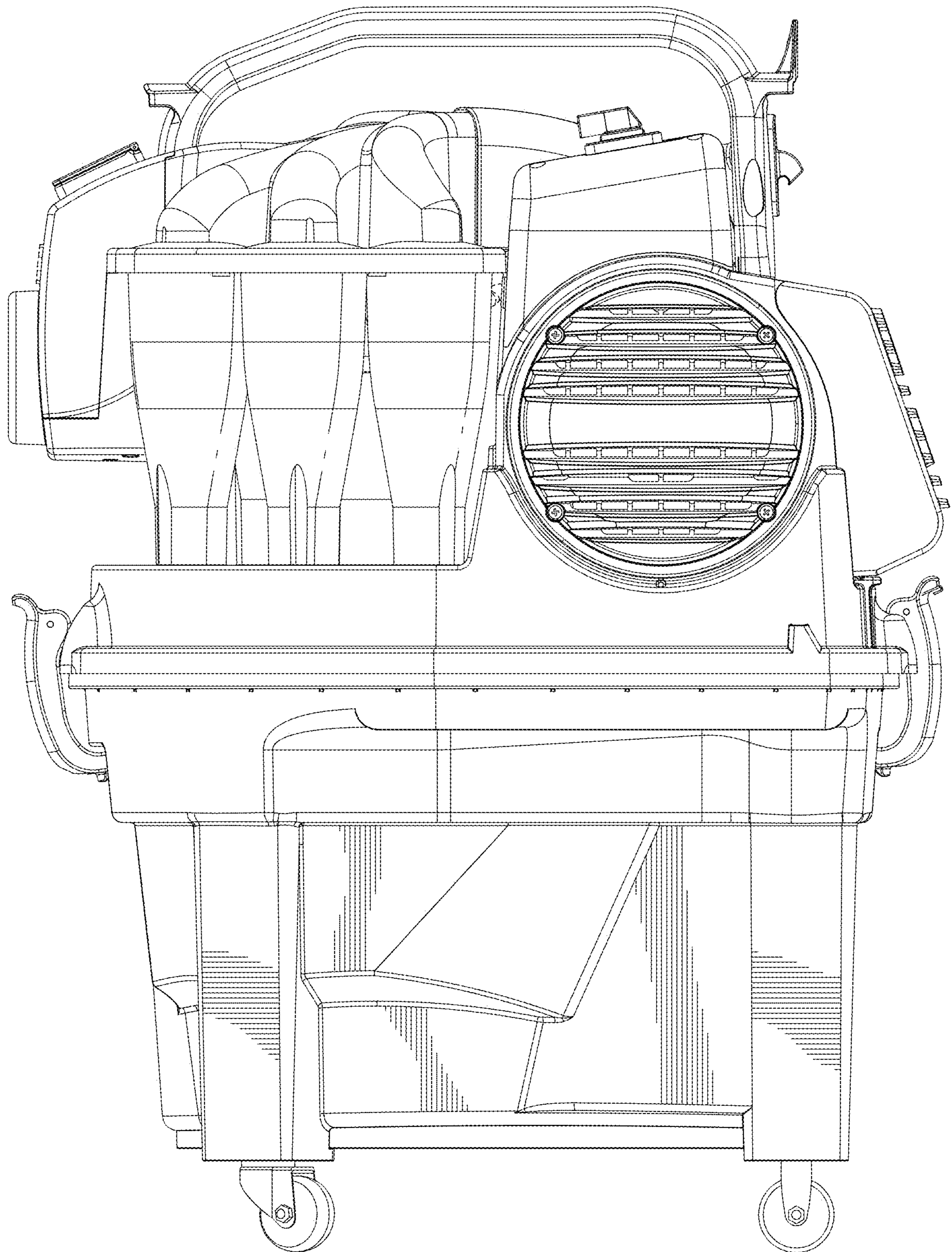


FIG. 3

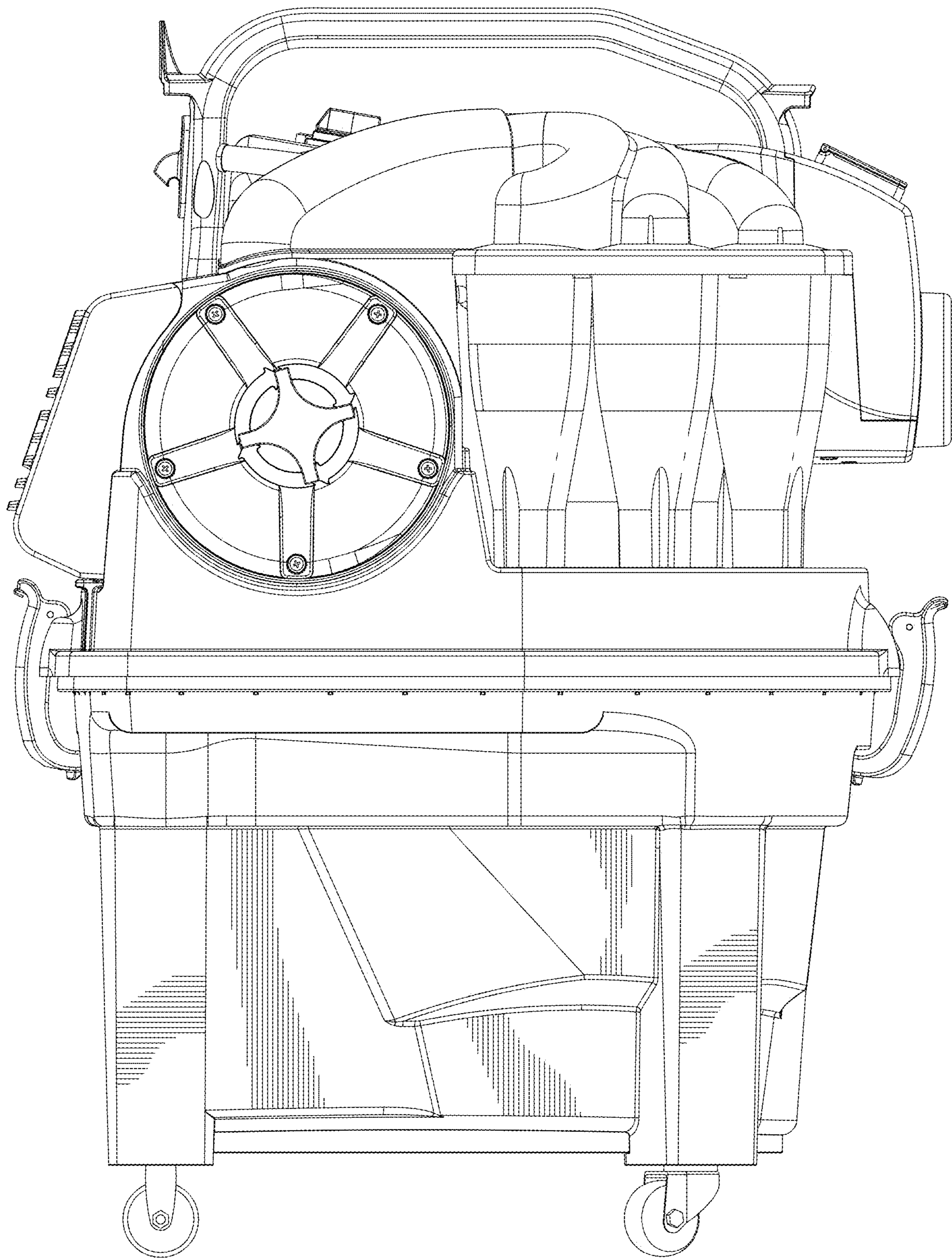


FIG. 4

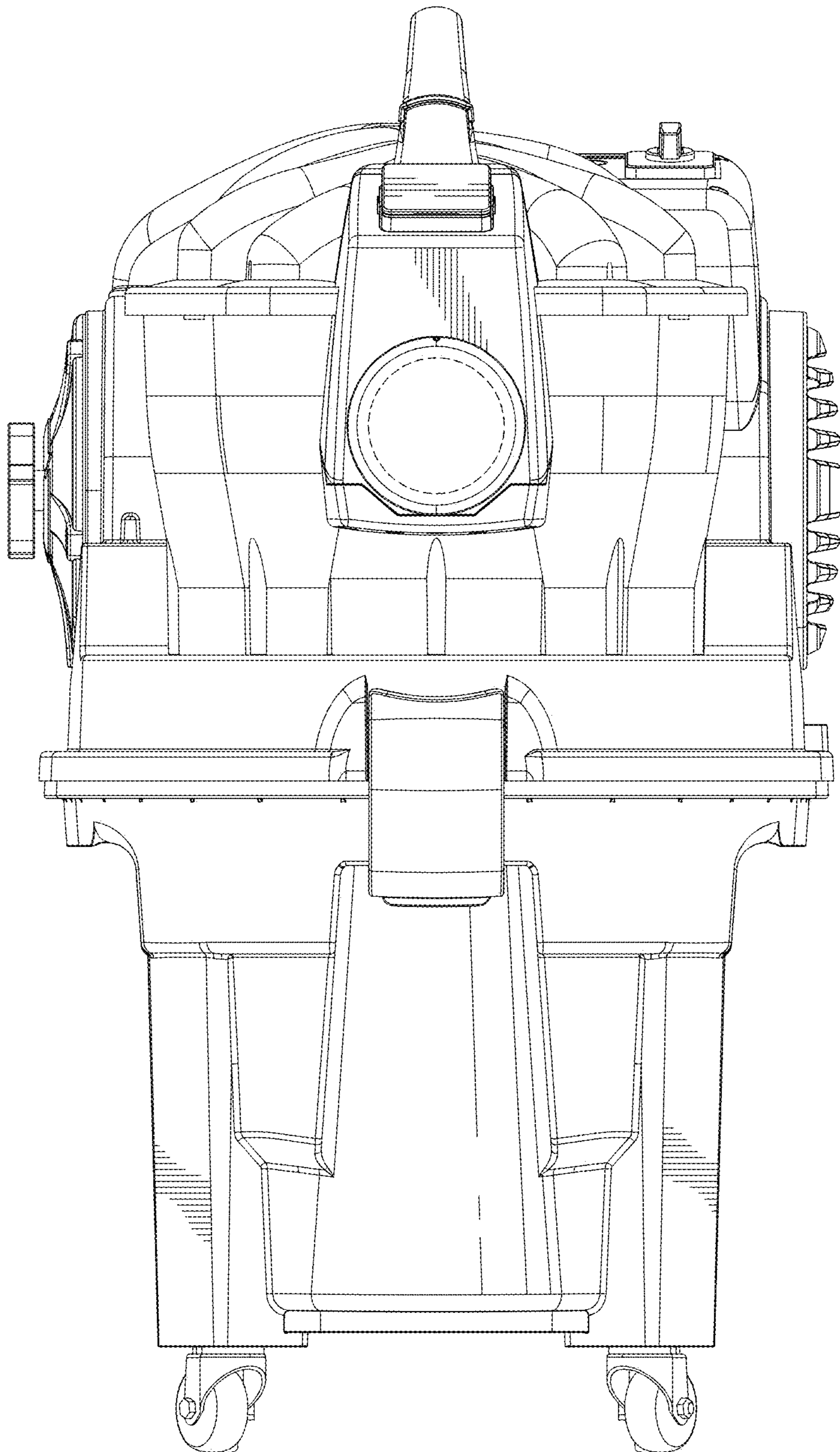


FIG. 5

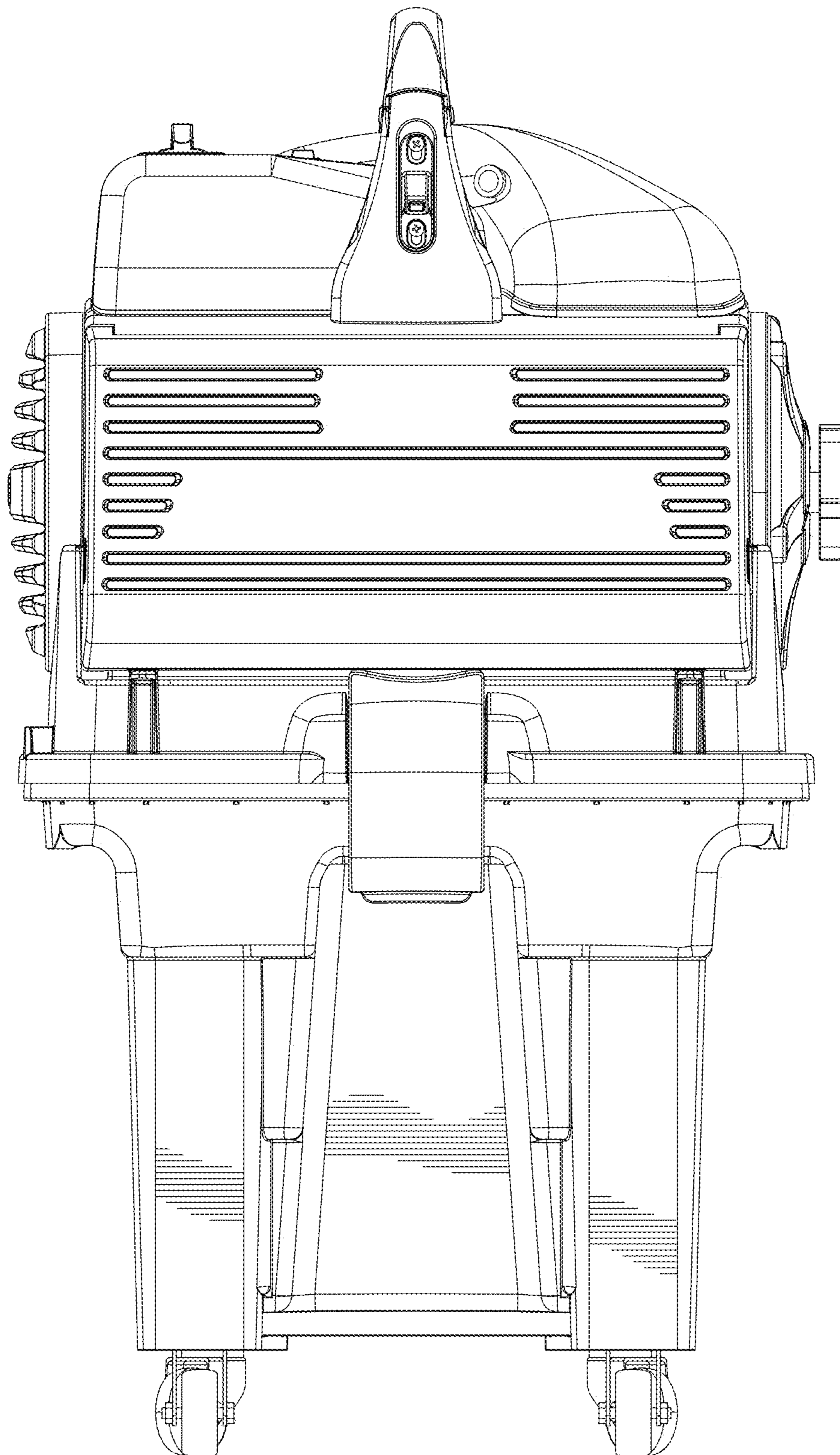
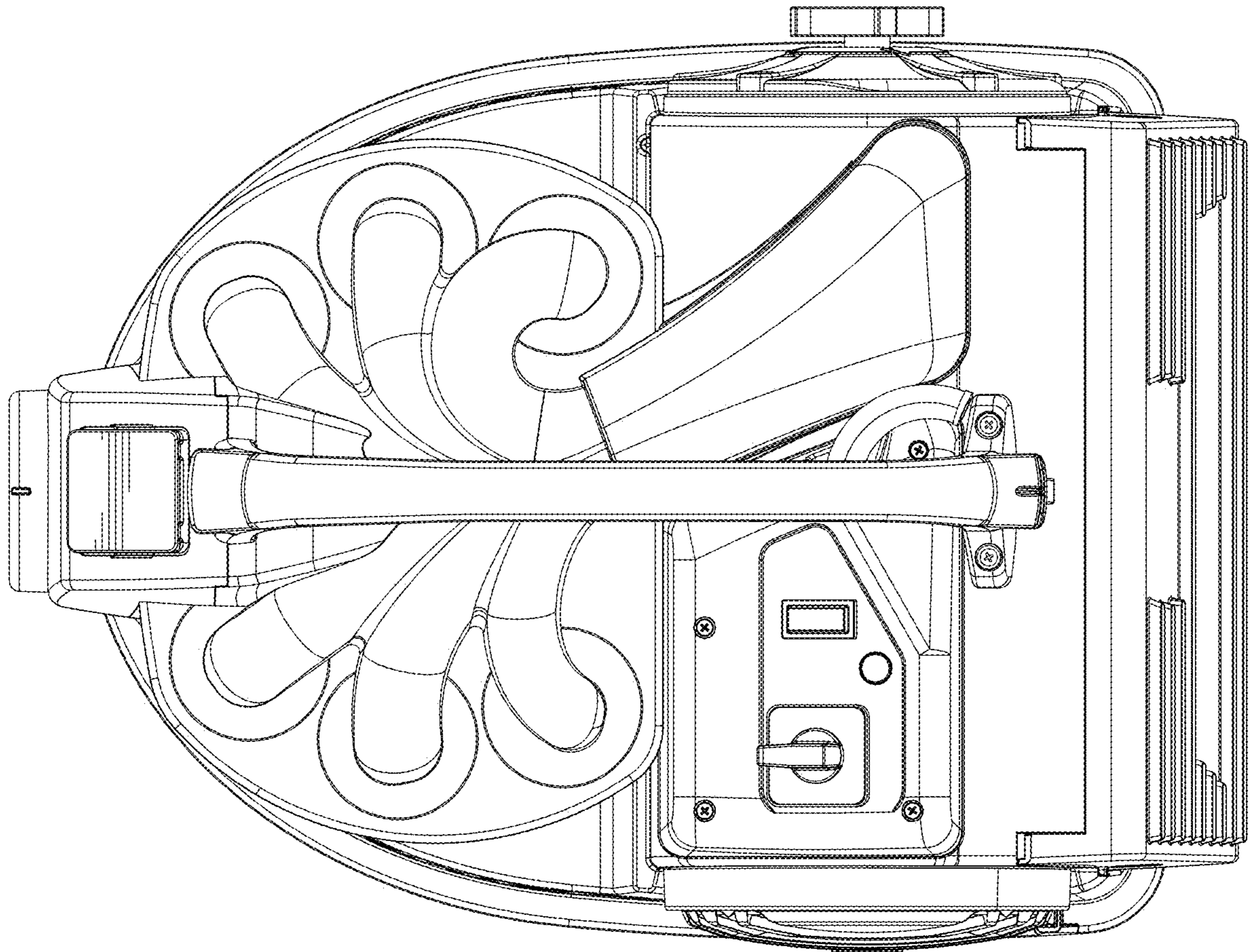


FIG. 6





*FIG. 7*

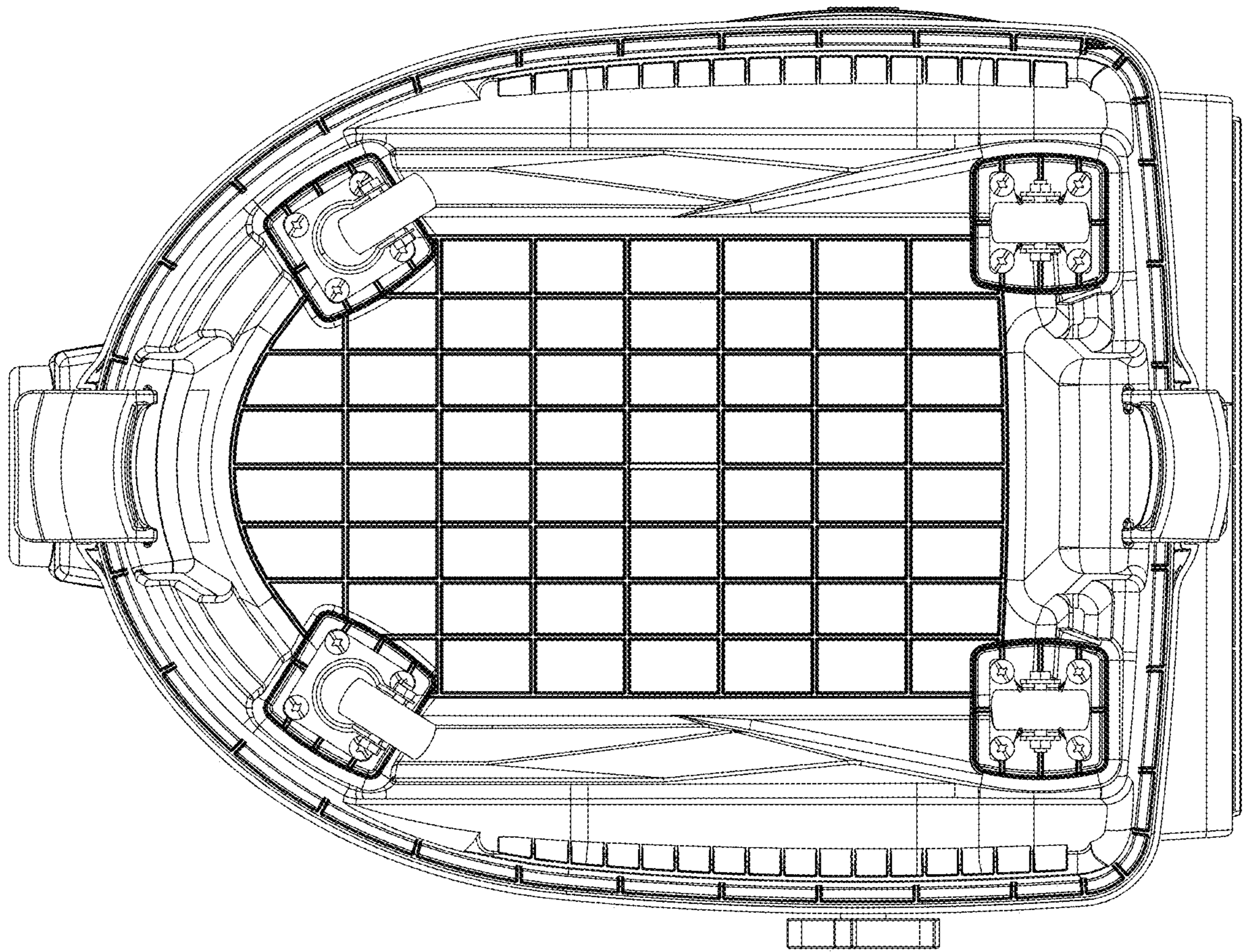


FIG. 8