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

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(54) **VACUUM CLEANER**

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(73) Assignee: **Euro-Pro Operating LLC**, Newton, MA (US)

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

(21) Appl. No.: **29/493,760**

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

(52) **U.S. Cl.**  
USPC ..... **D32/22**

(58) **Field of Classification Search**  
USPC ..... D32/31, 21, 22, 24, 34; 15/350–353, 15/361–362, 347, 410–411, 414, 320–322, 15/329, 335, 246.2, 1.7, 340.2, DIG. 10; 55/345

CPC ..... A47L 5/24; A47L 11/34; A47L 5/362; A47L 19/1666; A47L 9/325; D01D 45/12; D01D 50/002

See application file for complete search history.

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view from the front and above of the vacuum cleaner;

FIG. 2 is a perspective view from the rear and below of the vacuum cleaner of FIG. 1;

FIG. 3 is a side elevation view of one side of the vacuum cleaner of FIG. 1;

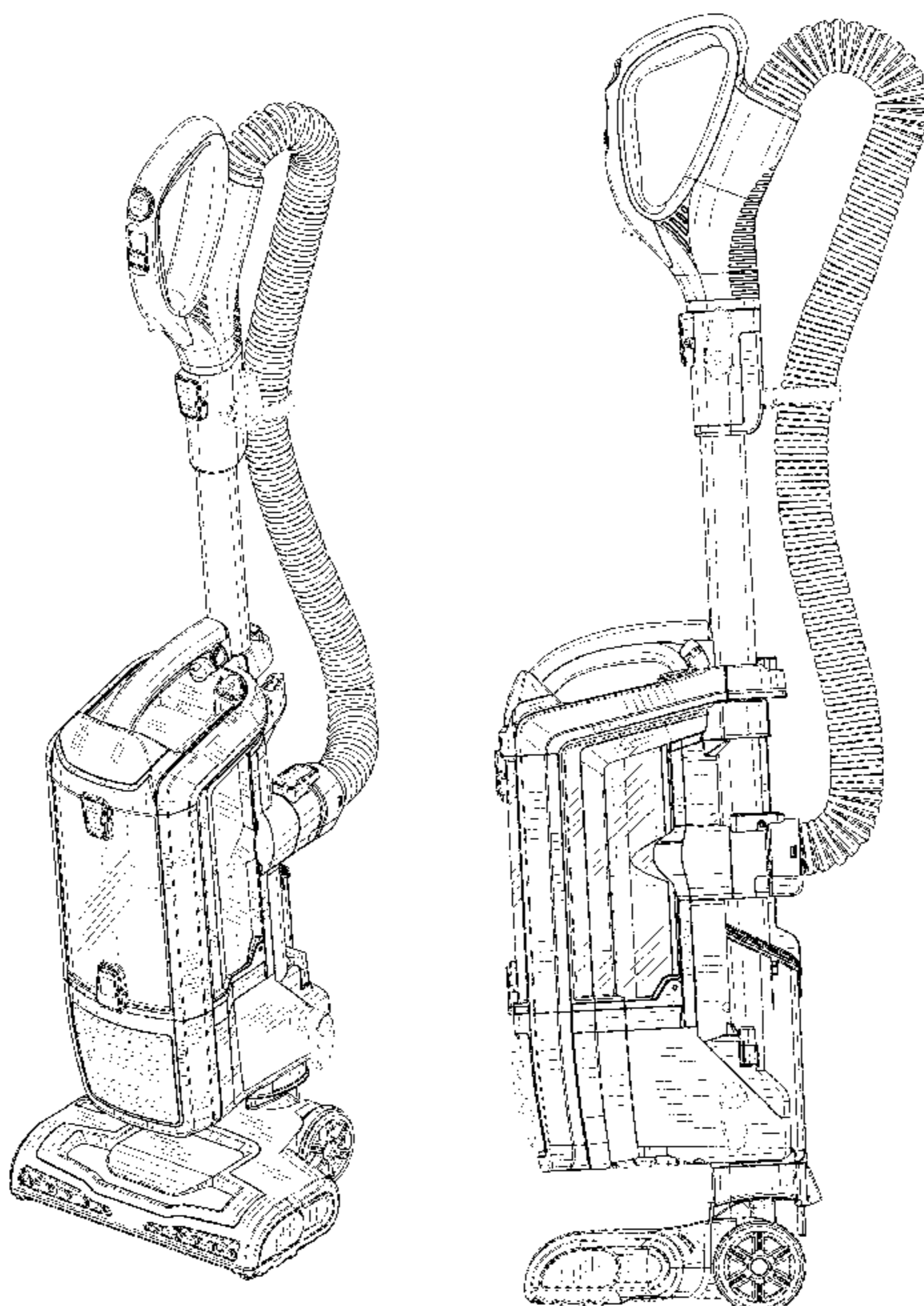
FIG. 4 is a front elevation view of the vacuum cleaner of FIG. 1;

FIG. 5 is a side elevation view of the other side to the side shown in FIG. 3 of the vacuum cleaner of FIG. 1;

FIG. 6 is a rear elevation view of the vacuum cleaner of FIG. 1;

FIG. 7 is a top plan view of the vacuum cleaner of FIG. 1; and, FIG. 8 is a bottom plan view of the vacuum cleaner of FIG. 1. The details shown in broken lines form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



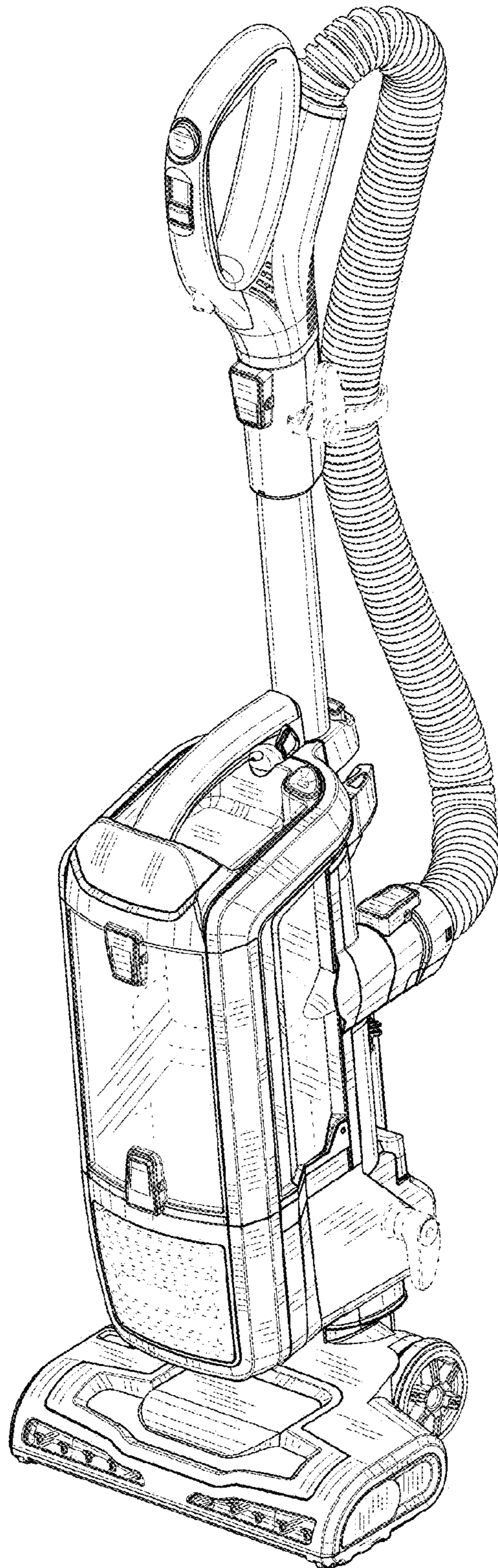


FIG. 1



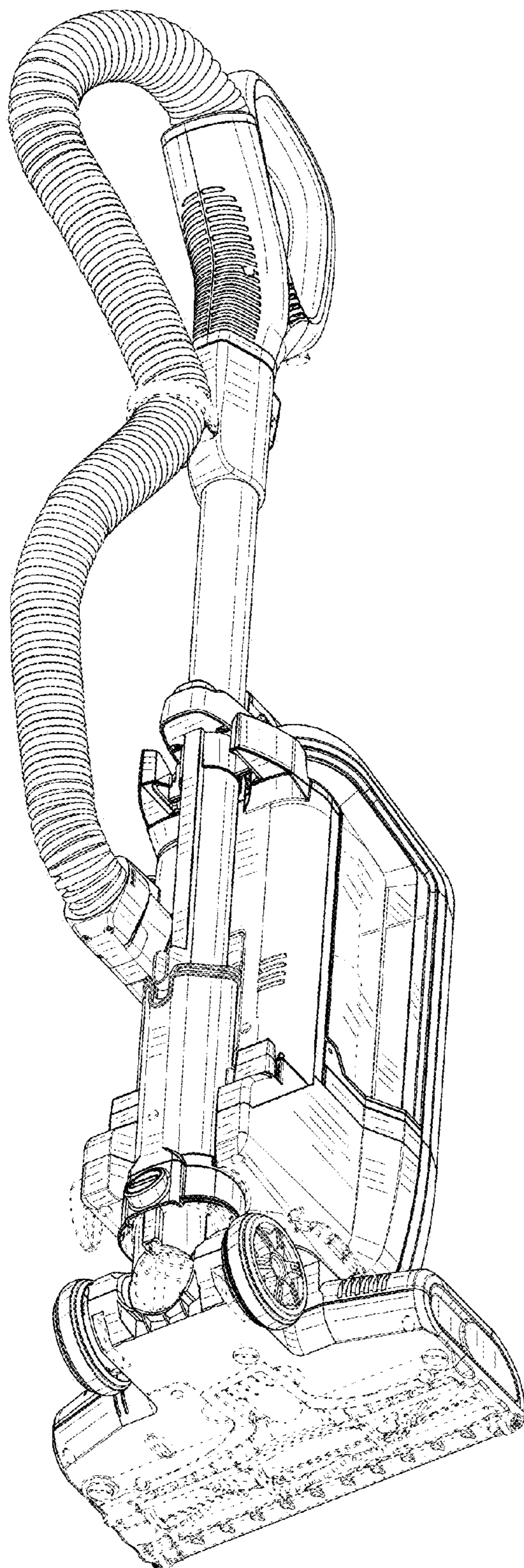
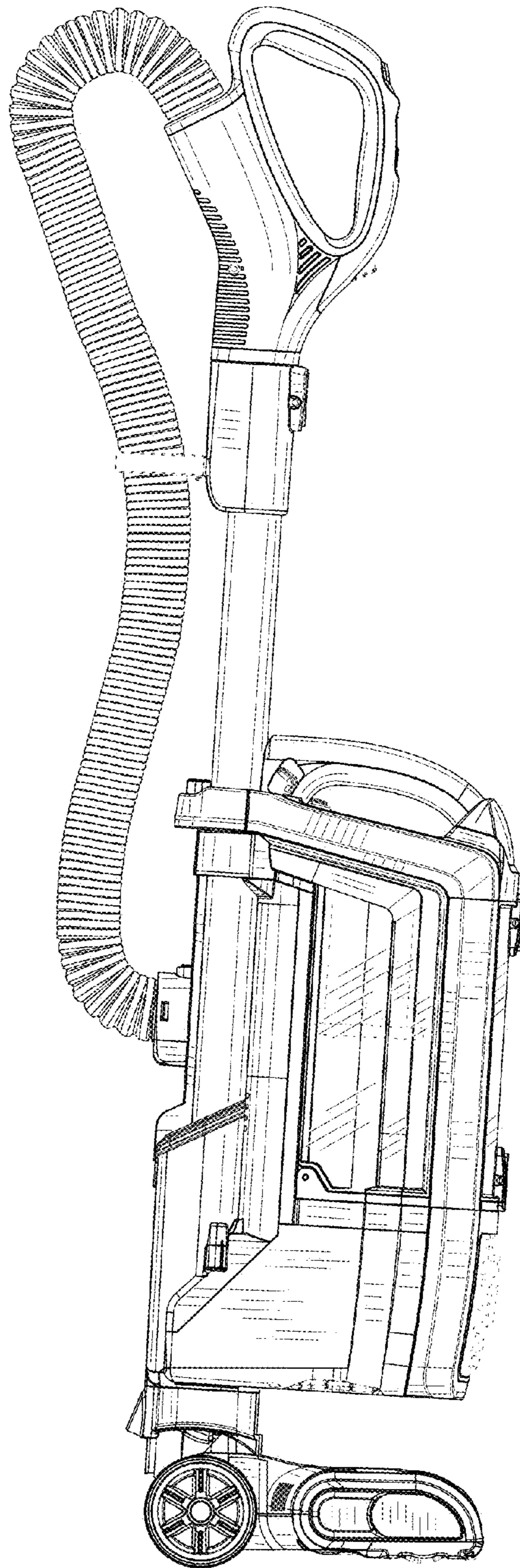
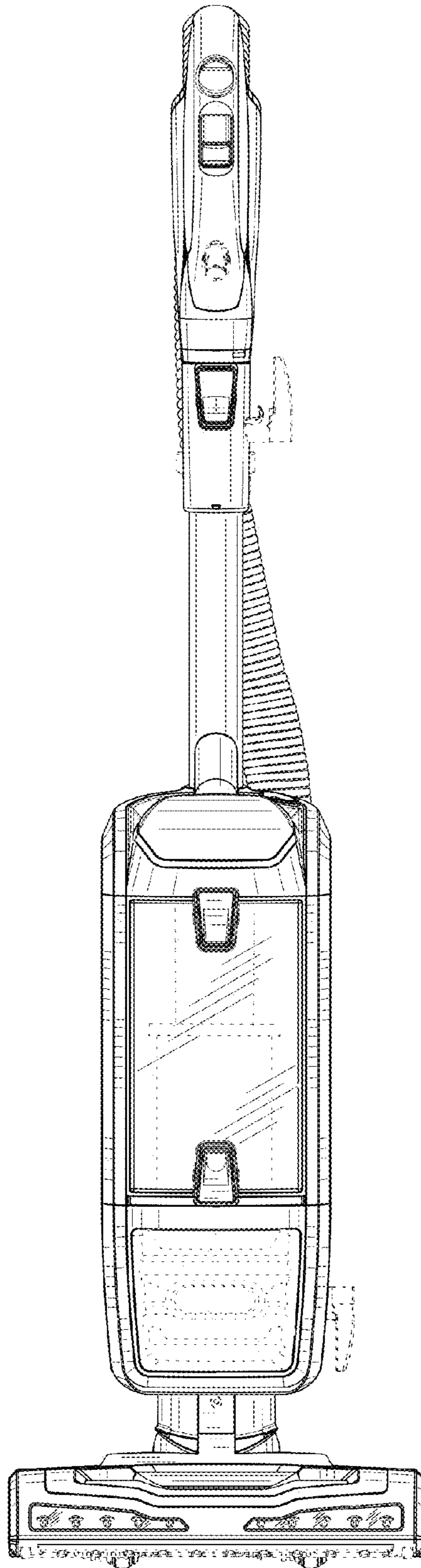


FIG. 2

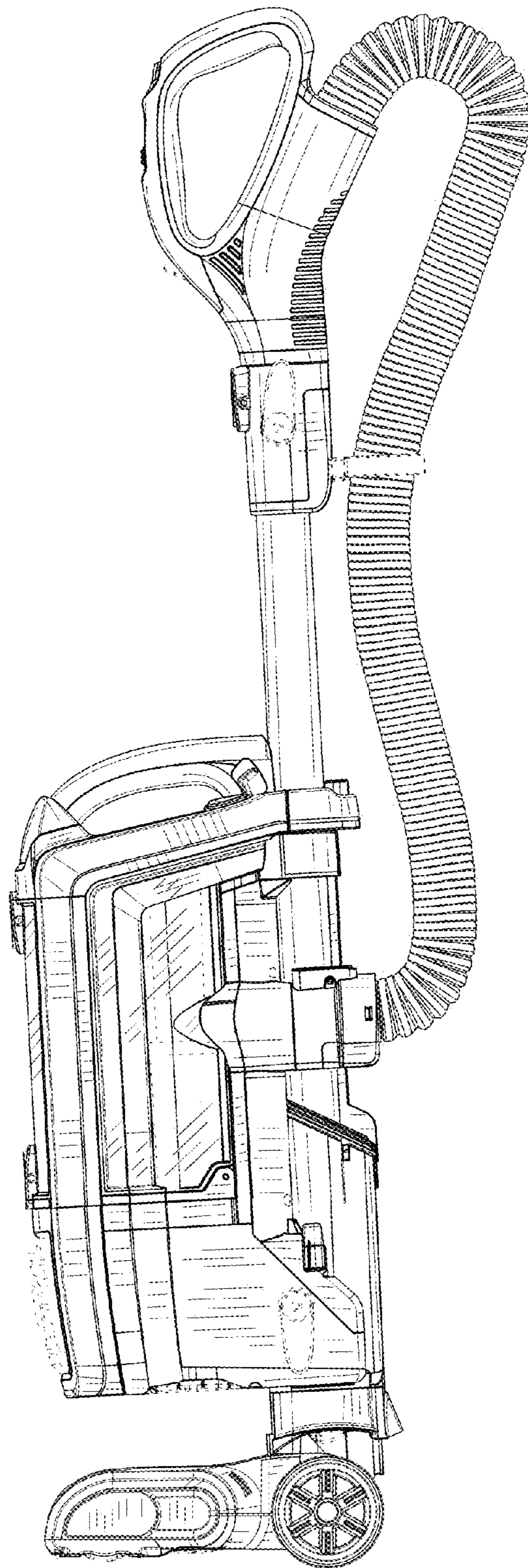


**FIG. 3**

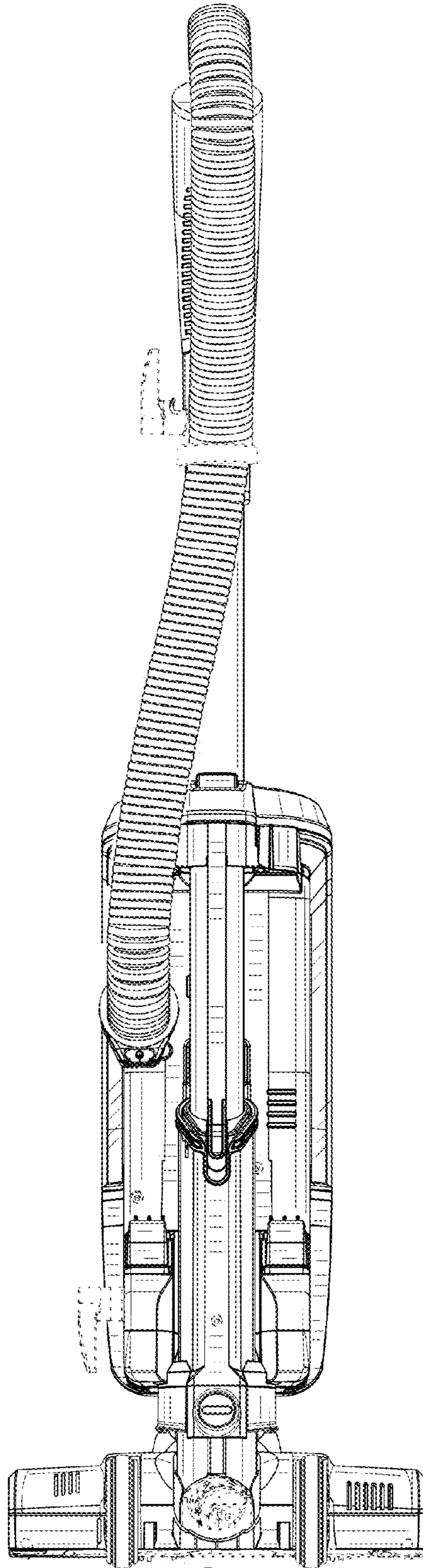


**FIG. 4**

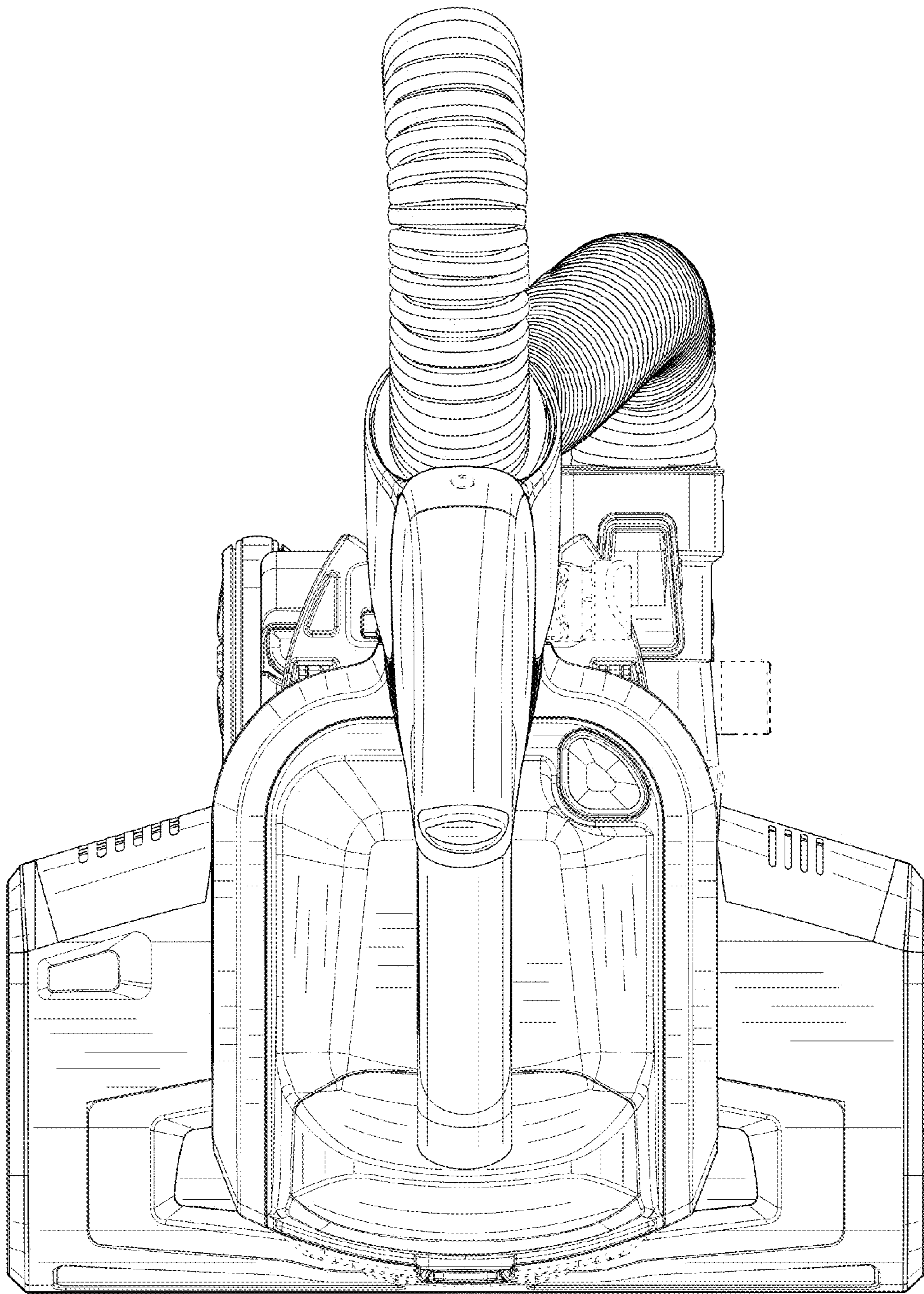




**FIG. 5**

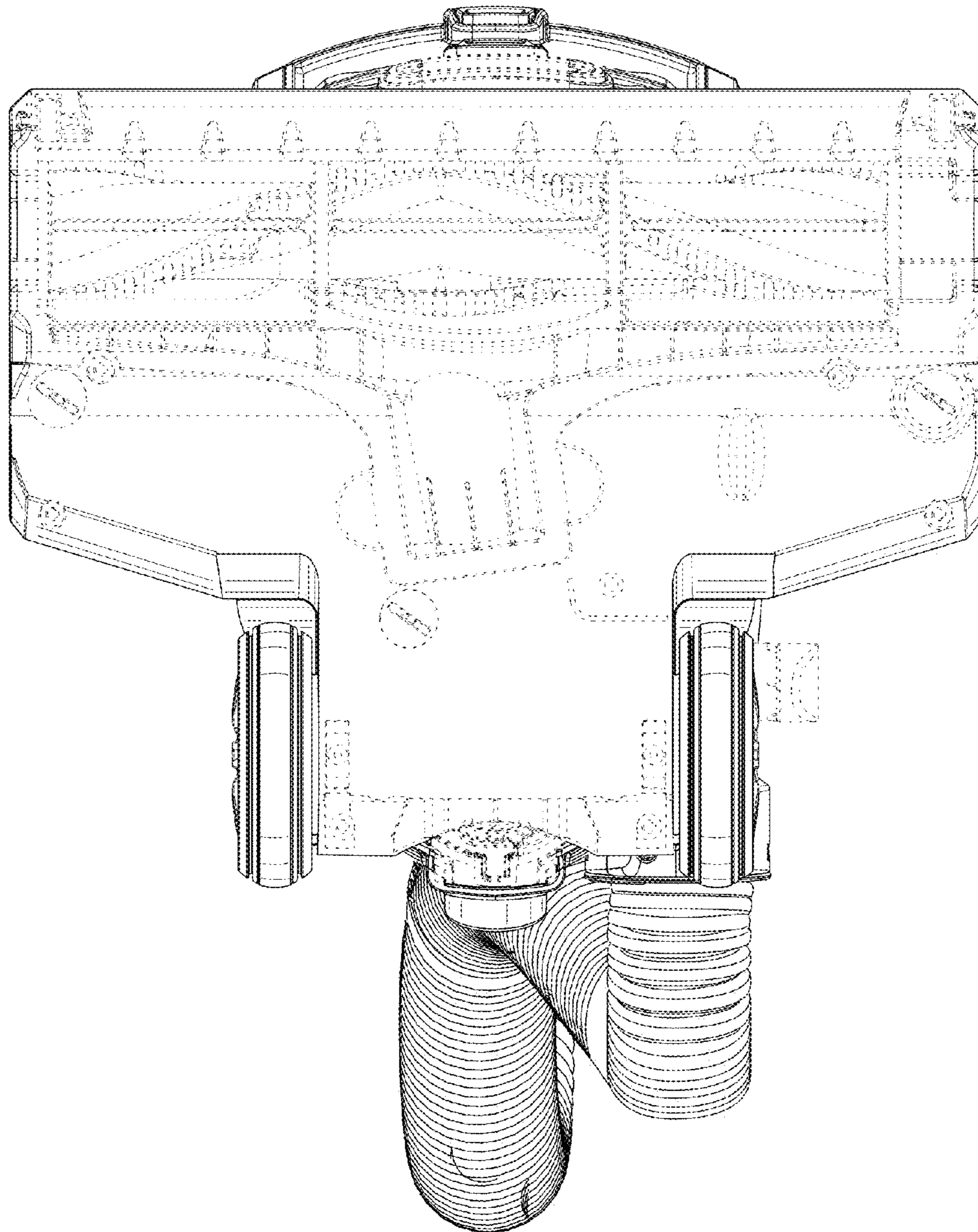


**FIG. 6**



**FIG. 7**





**FIG. 8**