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

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(54) **VACUUM CLEANER**

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

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(51) **LOC (7) Cl.** ..... **15-05**

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

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D32/31; 15/344, 329, 320-321, 352-353,  
327.1-327.7; 55/459.1-459.2, 449, DIG. 3;  
95/271

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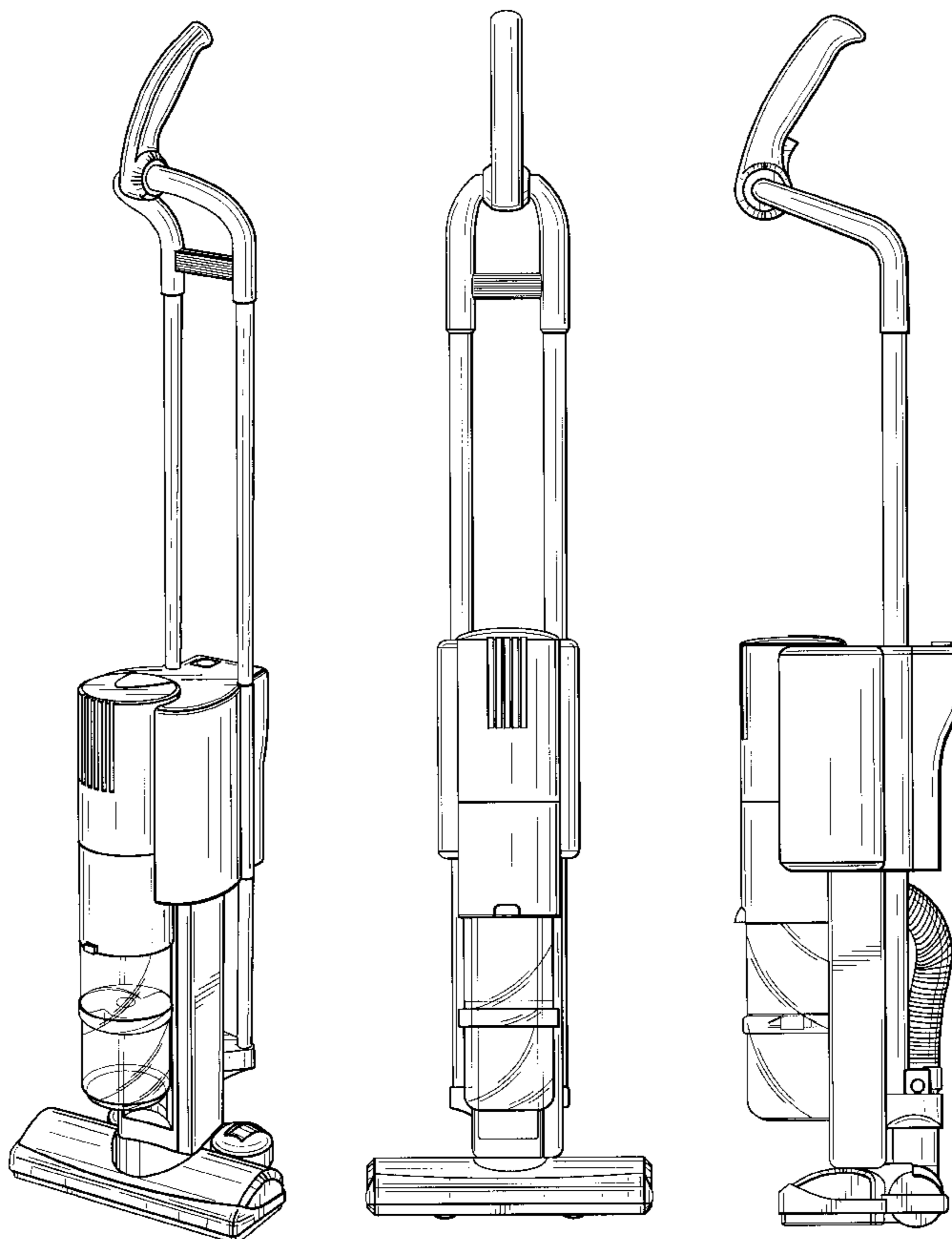
(57) **CLAIM**

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

**DESCRIPTION**

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

**1 Claim, 6 Drawing Sheets**



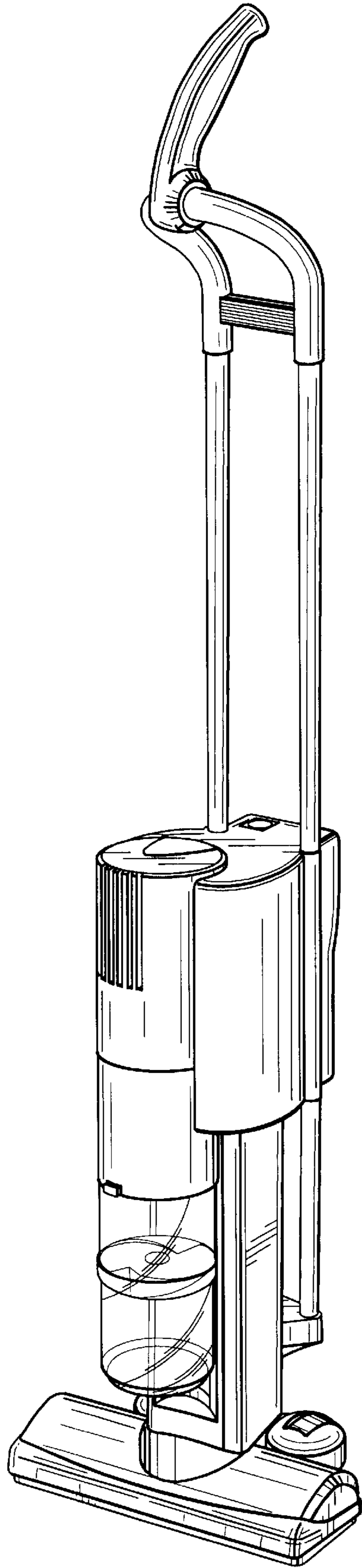


Fig.1

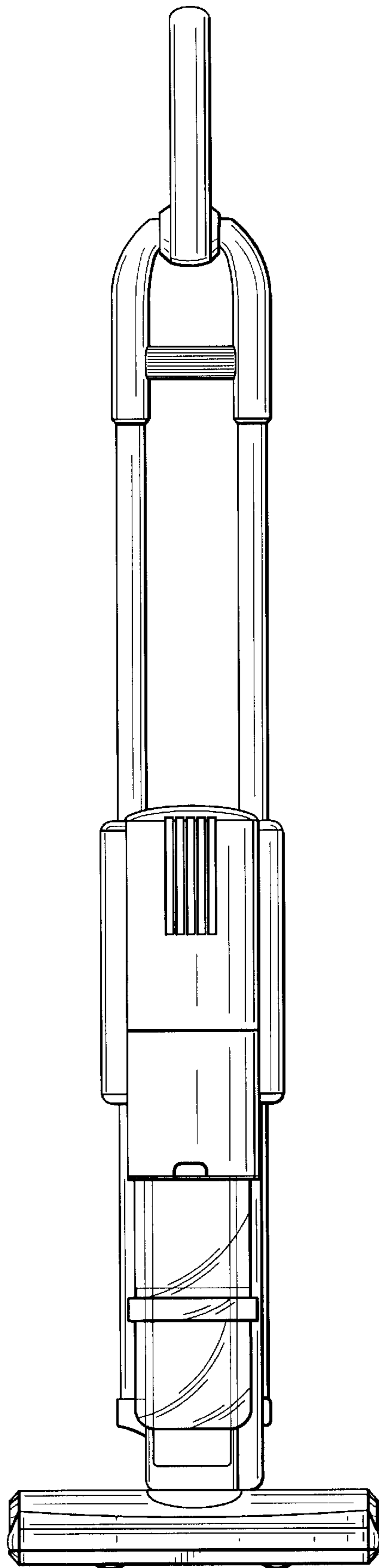


Fig.2

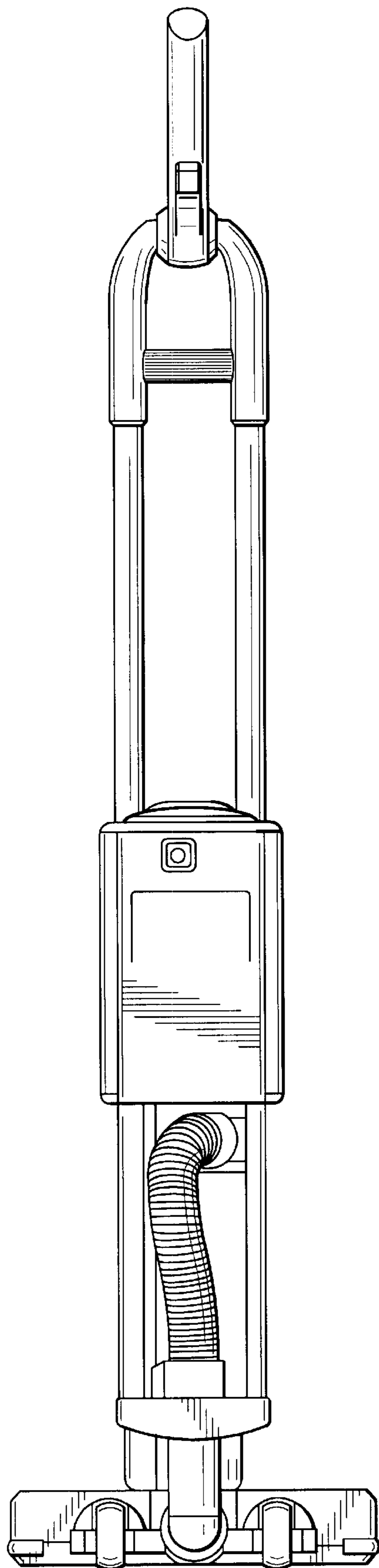


Fig.3

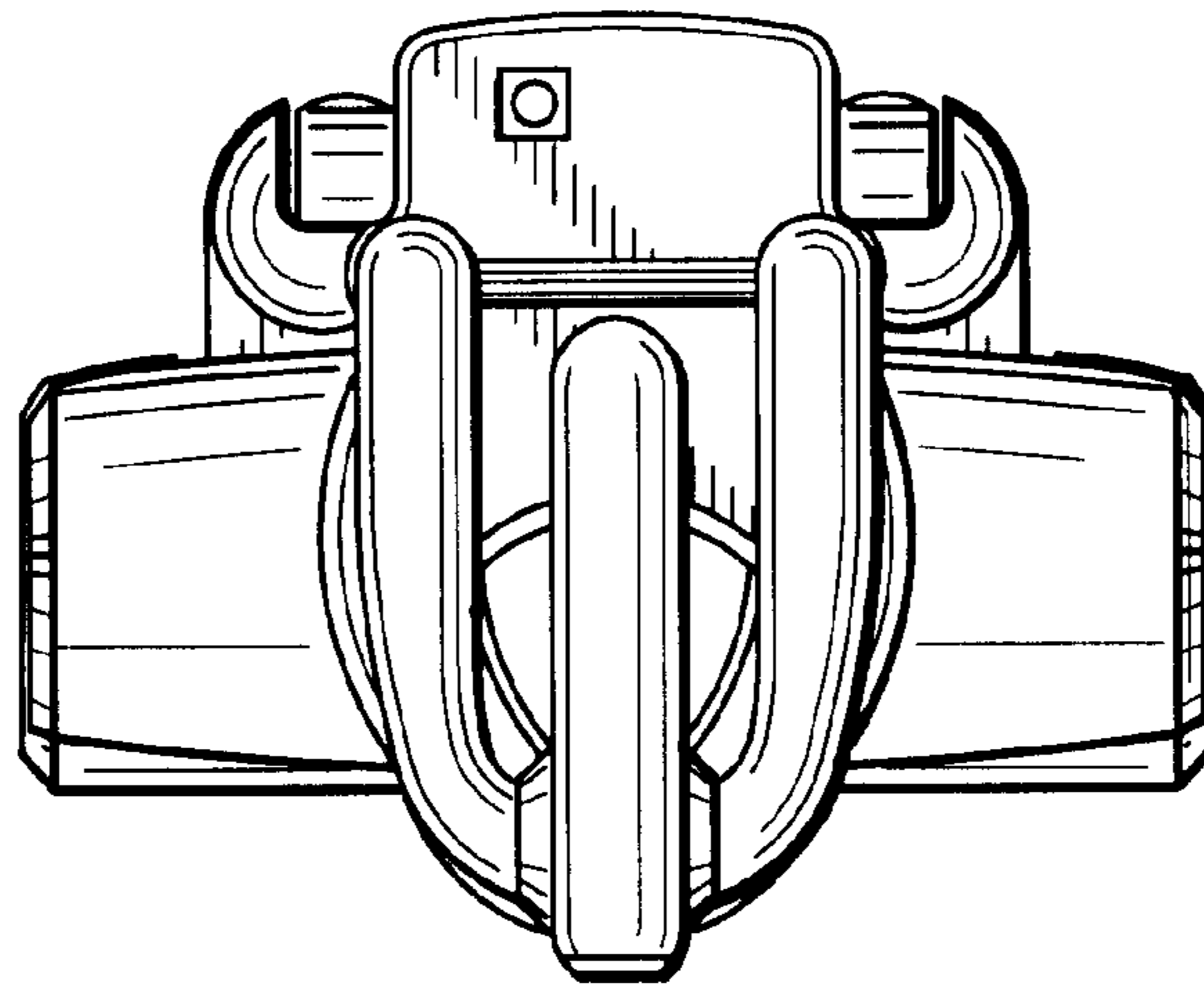


Fig.4

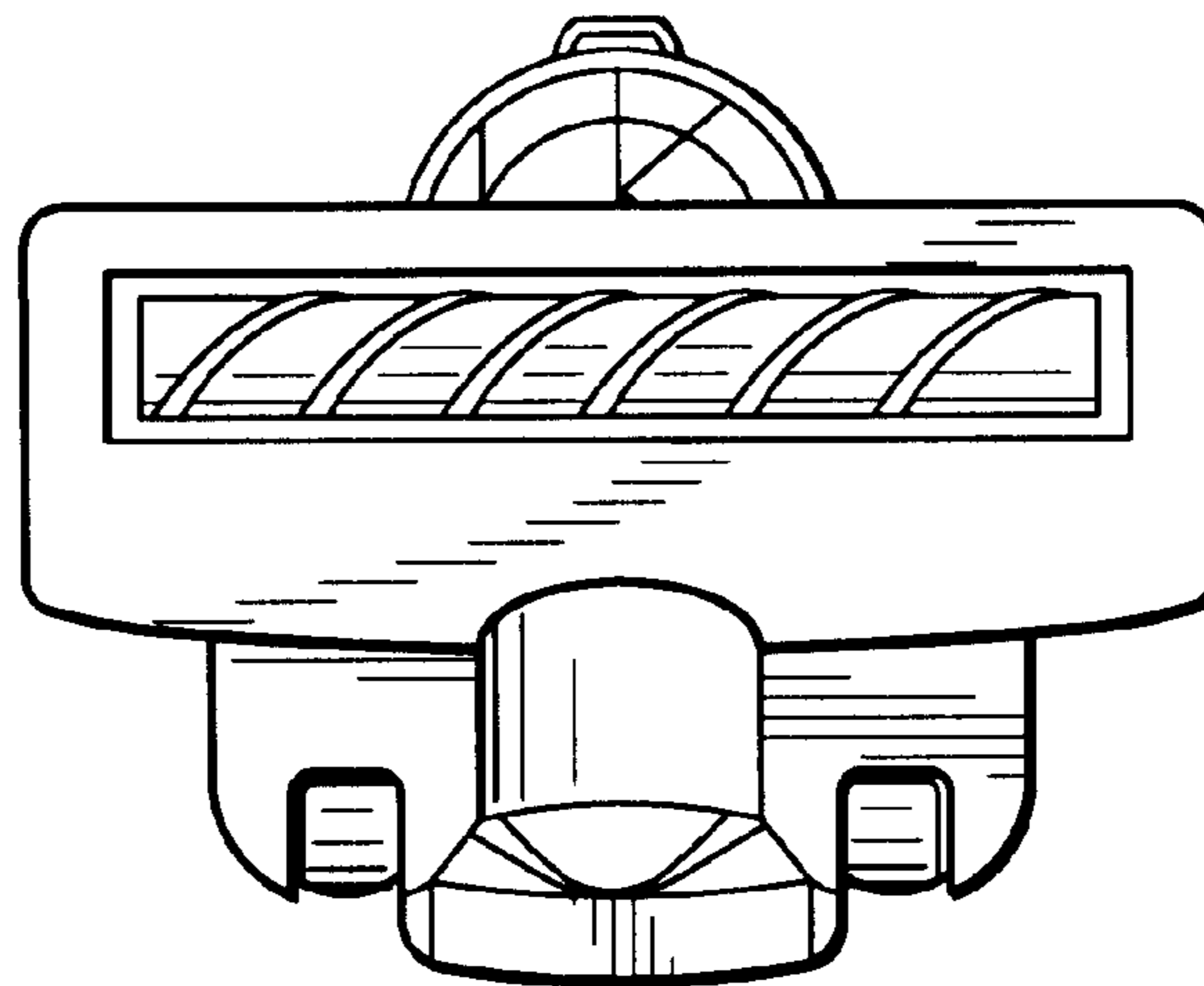


Fig.5

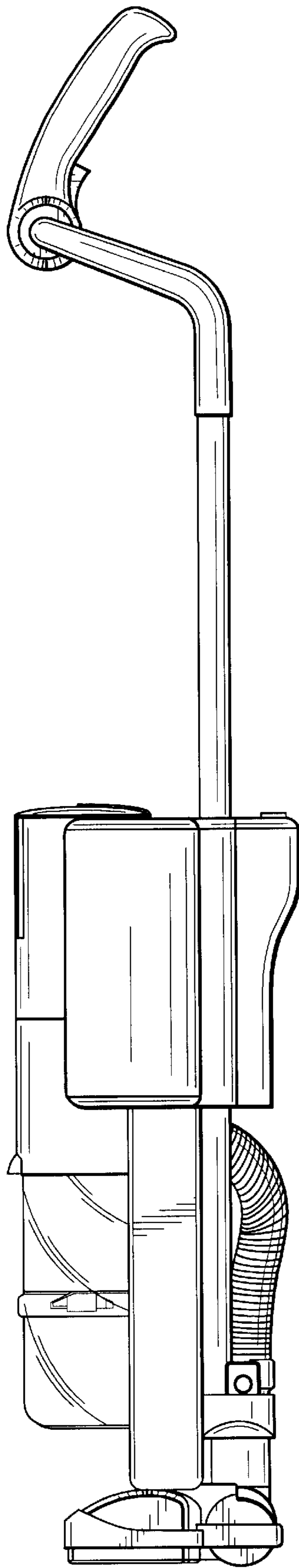


Fig.6

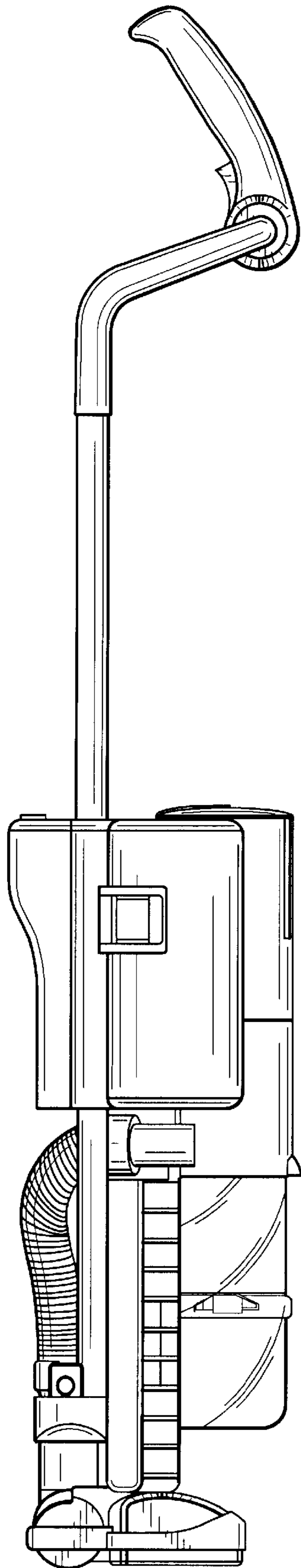


Fig.7