



US00D543324S

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

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(54) **CLEANER**

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(73) Assignee: **Samsung Electronics Co., Ltd.** (KR)

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

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(51) **LOC (8) Cl.** ..... **15-05**

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

(58) **Field of Classification Search** ..... D32/21,  
D32/22-23, 31, 34; 15/320-321, 327.1, 327.2,  
15/323, 329, 334-335, 347, 350, 351, 353,  
15/361, 410-411, DIG. 10; 55/346, DIG. 3,  
55/459.1, 337, 429; 95/271

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for cleaner, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of a cleaner showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

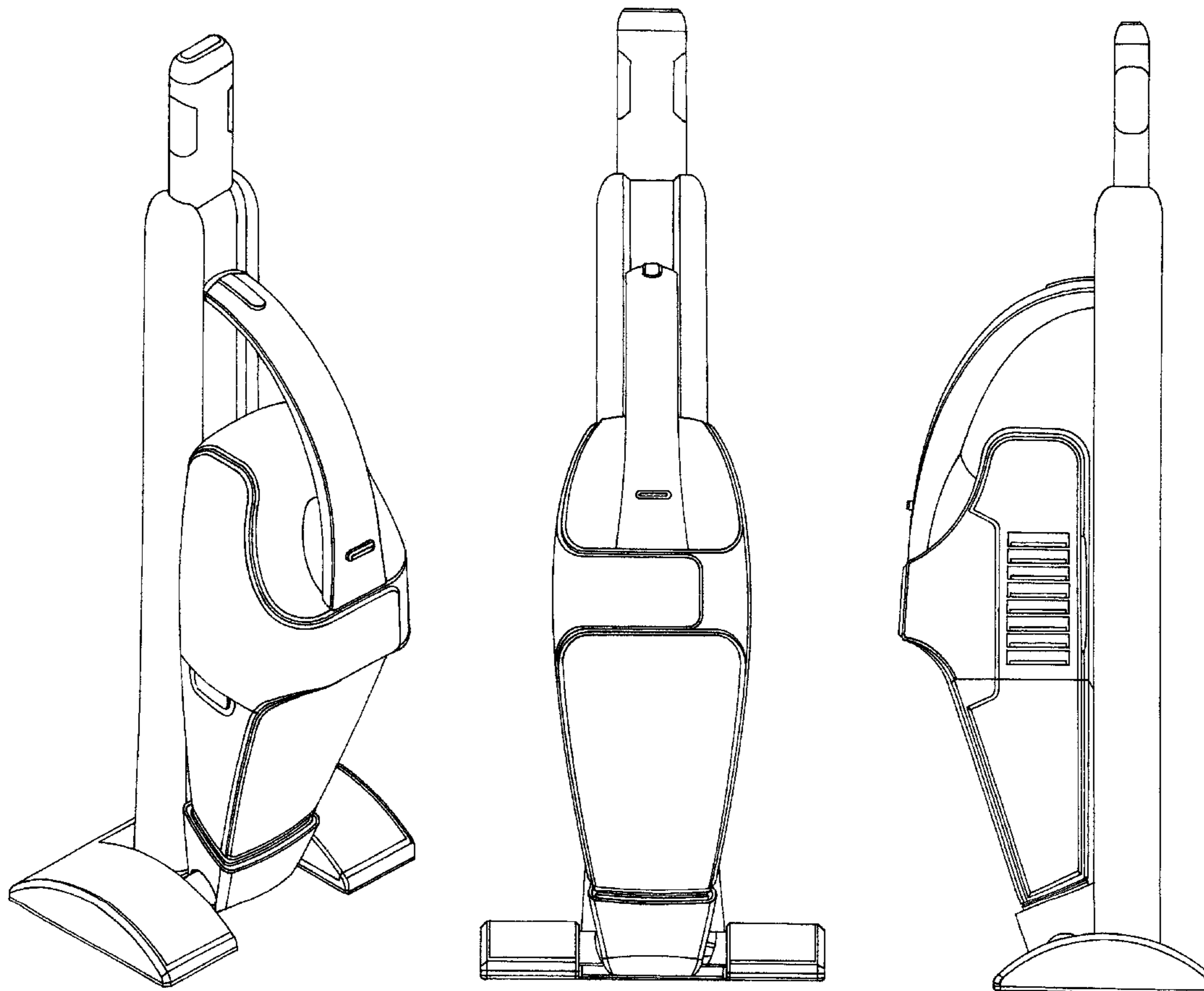
FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

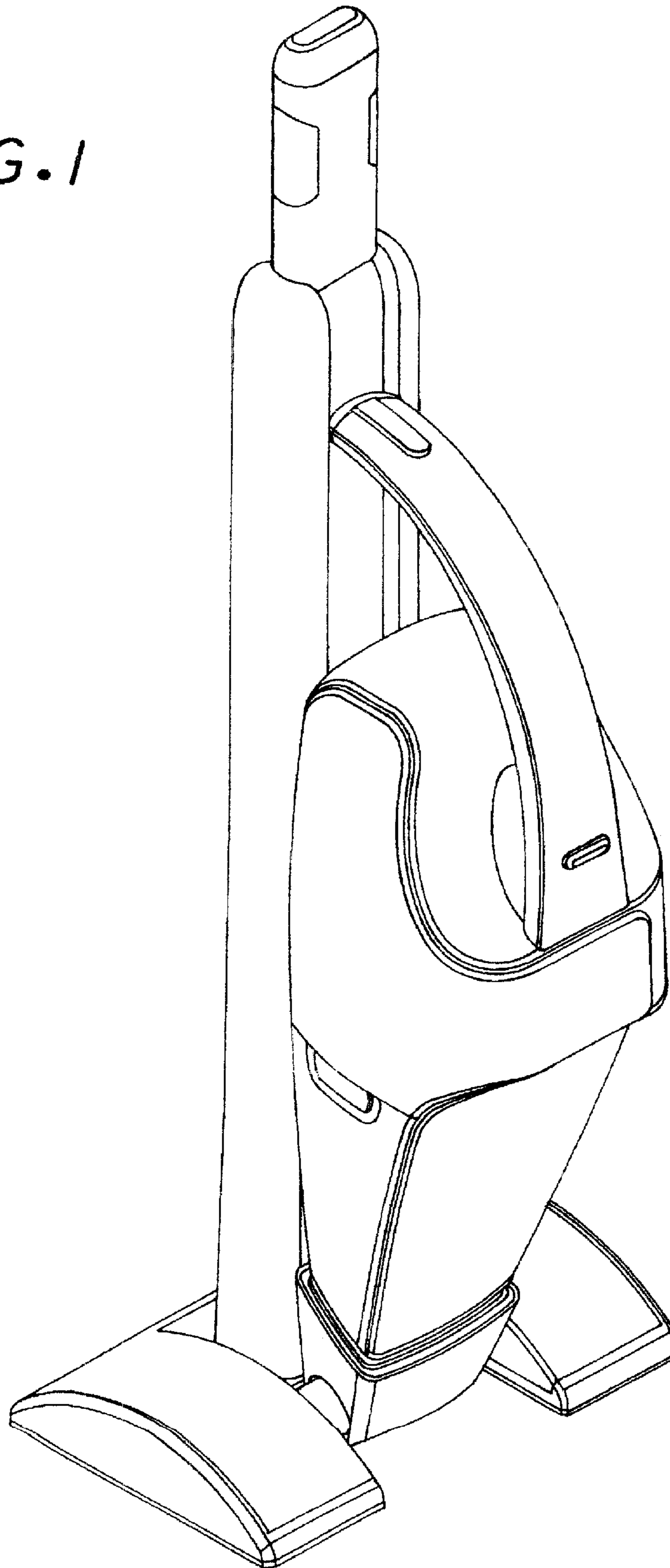
FIG. 6 is an enlarged top plan view thereof; and,

FIG. 7 is an enlarged bottom plan view thereof.

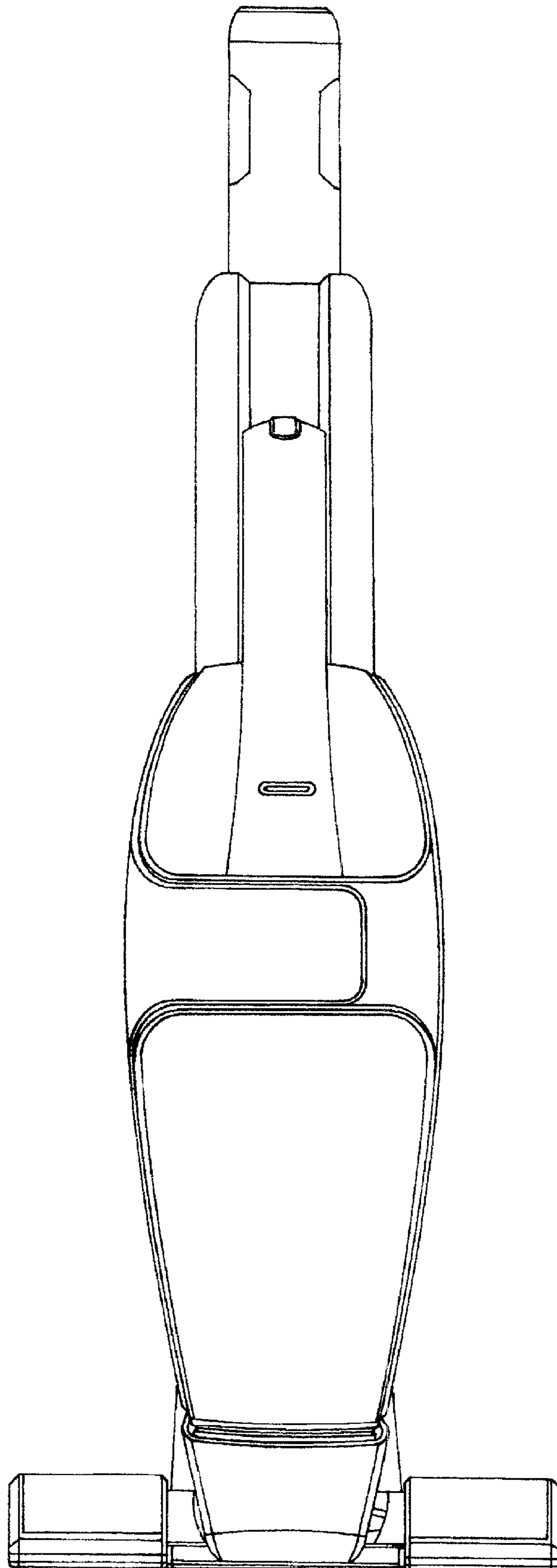
**1 Claim, 6 Drawing Sheets**



*FIG. 1*



*FIG. 2*



*FIG. 3*

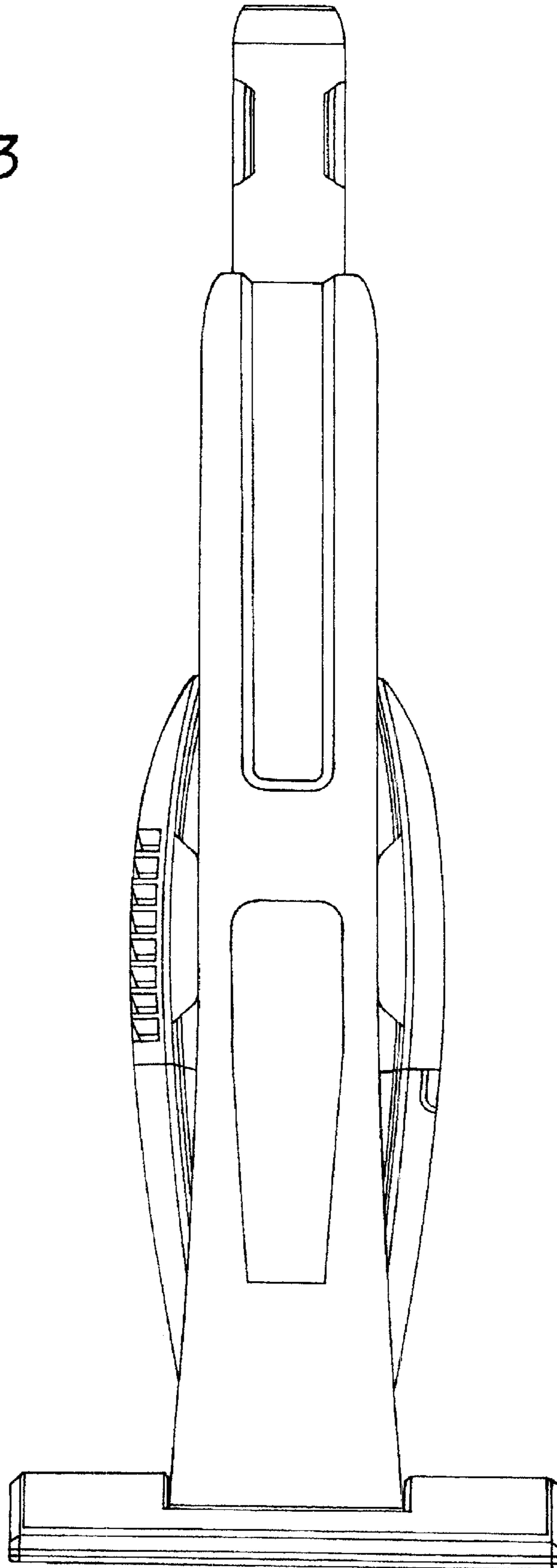
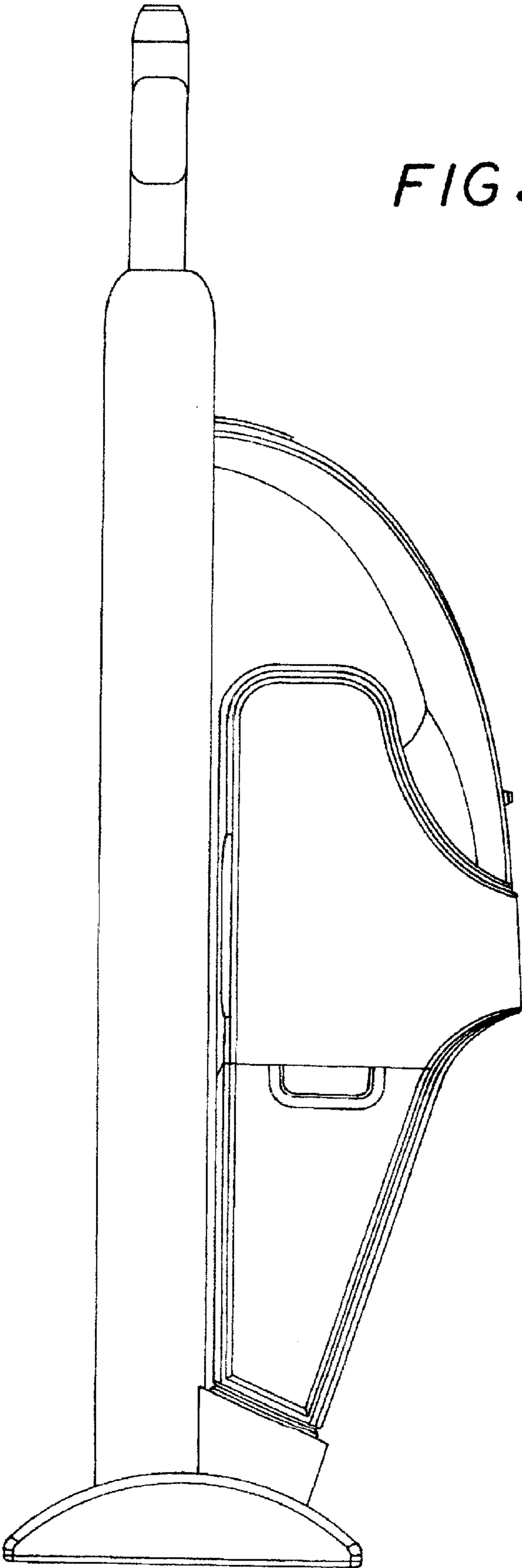
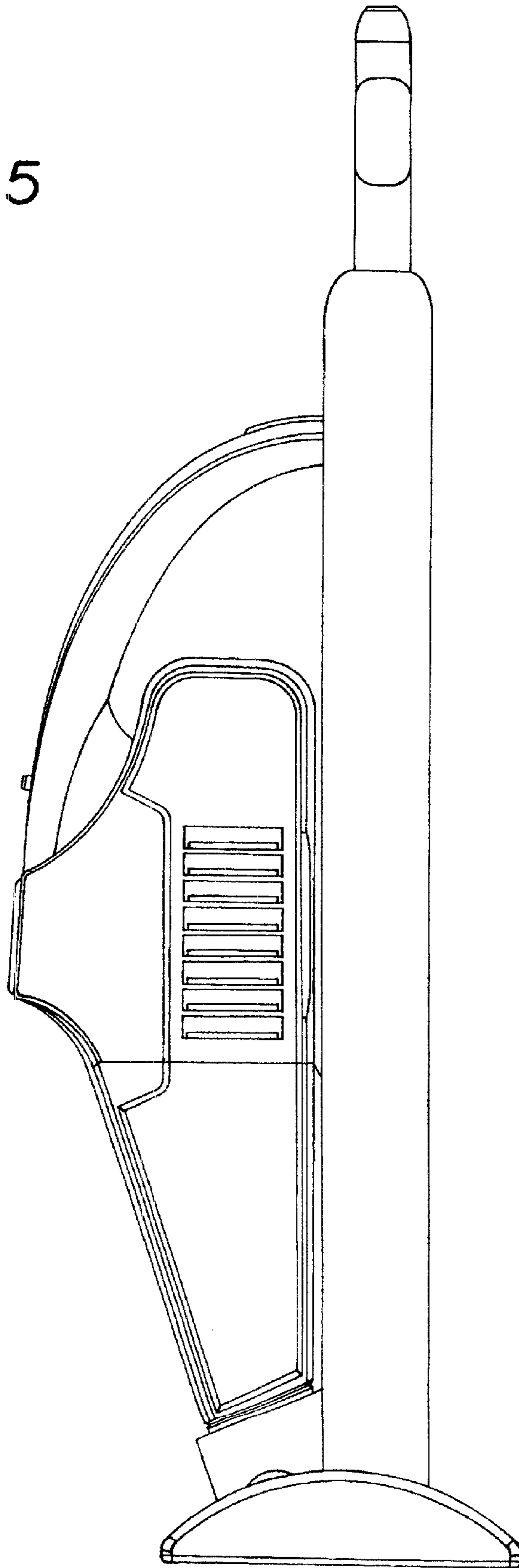
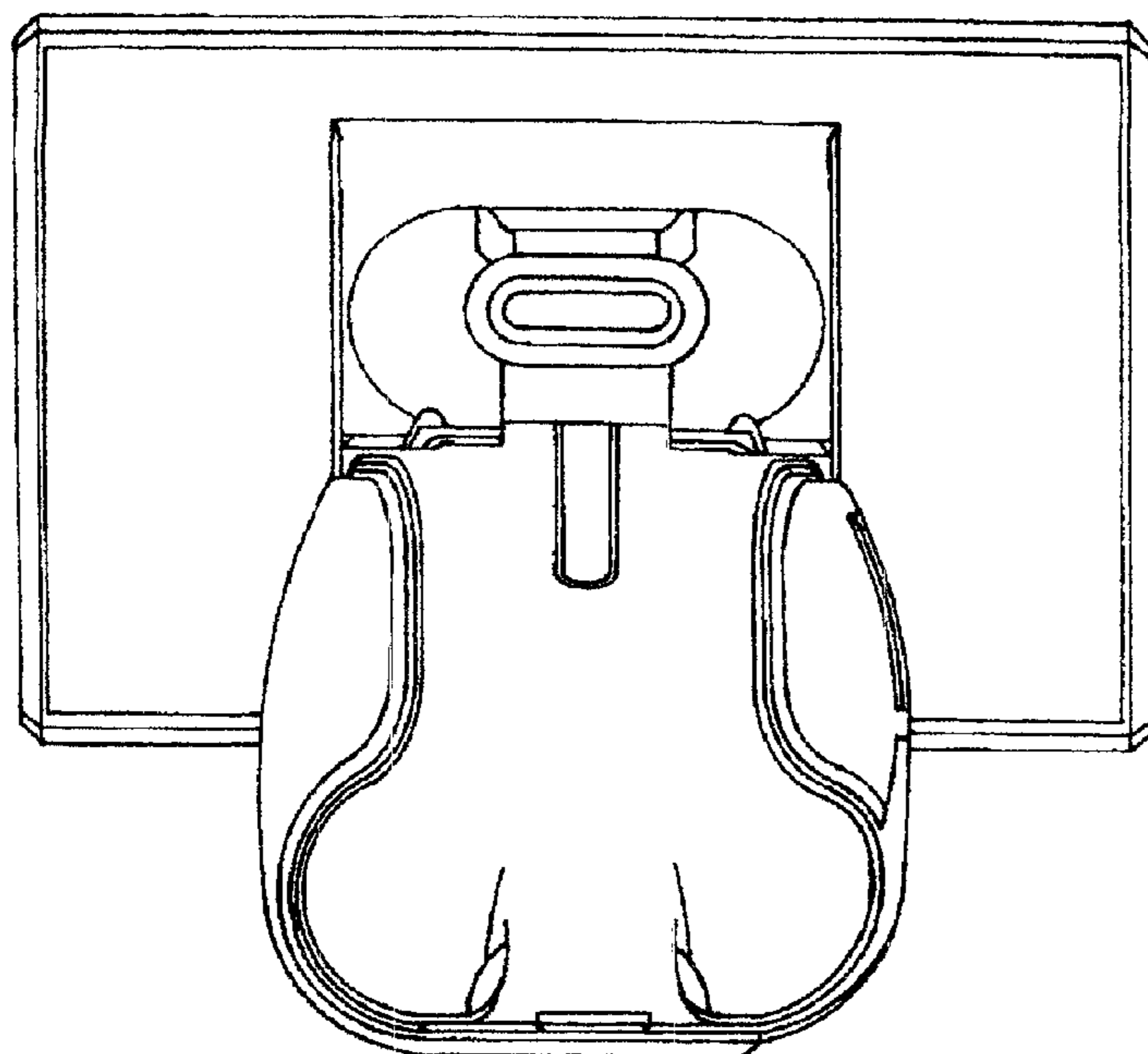


FIG. 4



*FIG. 5*





*FIG. 6*

*FIG. 7*

