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

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(54) **ELECTRIC VACUUM CLEANER**

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(73) Assignee: **Sanyo Electric Co., Ltd.**, Moriguchi (JP)

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

(21) Appl. No.: **29/252,452**

(22) Filed: **Jan. 24, 2006**

(30) **Foreign Application Priority Data**

Jul. 28, 2005 (JP) ..... 2005-021843

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

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

(58) **Field of Classification Search** ..... D32/22,  
D32/31; 15/222, 320-322, 326, 329, 347,  
15/350, 352-354, 361, 410, 412, 415.1; 55/337,  
55/345, 459.1, 429, DIG. 3

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an electric vacuum cleaner, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of an electric vacuum cleaner showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a left side view thereof;

FIG. 8 is a sectional view thereof taken along line 8—8 of FIG. 2 omitting the illustration of internal structure;

FIG. 9 is a sectional view thereof taken along line 9—9 of FIG. 2 omitting the illustration of internal structure; and,

FIG. 10 is a perspective view showing two details in an alternate position.

**1 Claim, 8 Drawing Sheets**

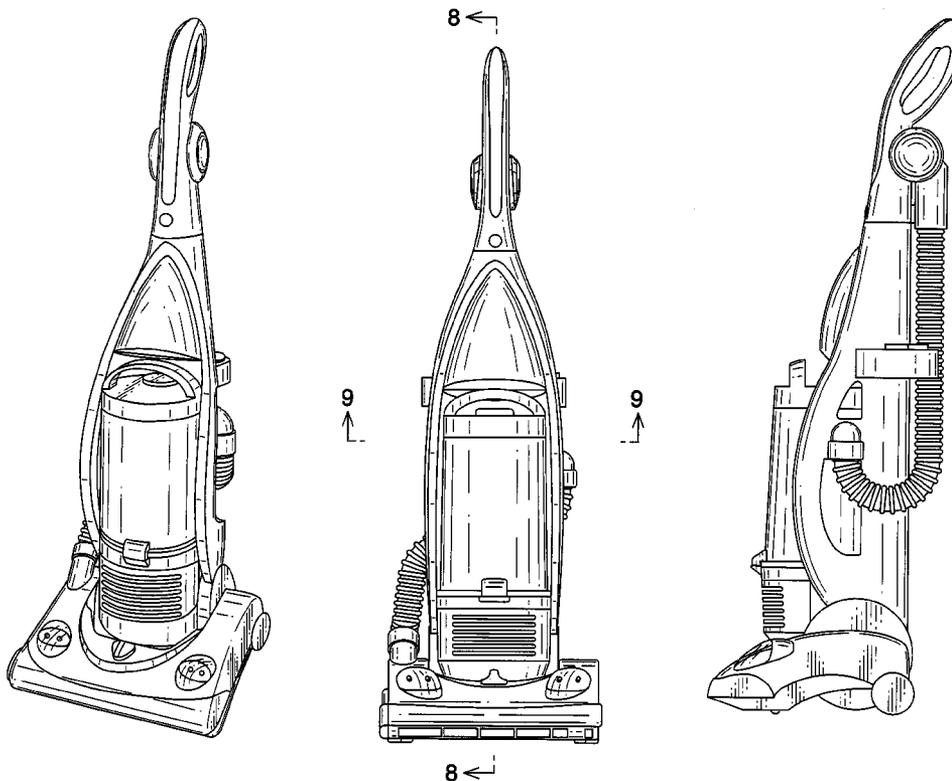


Fig. 1

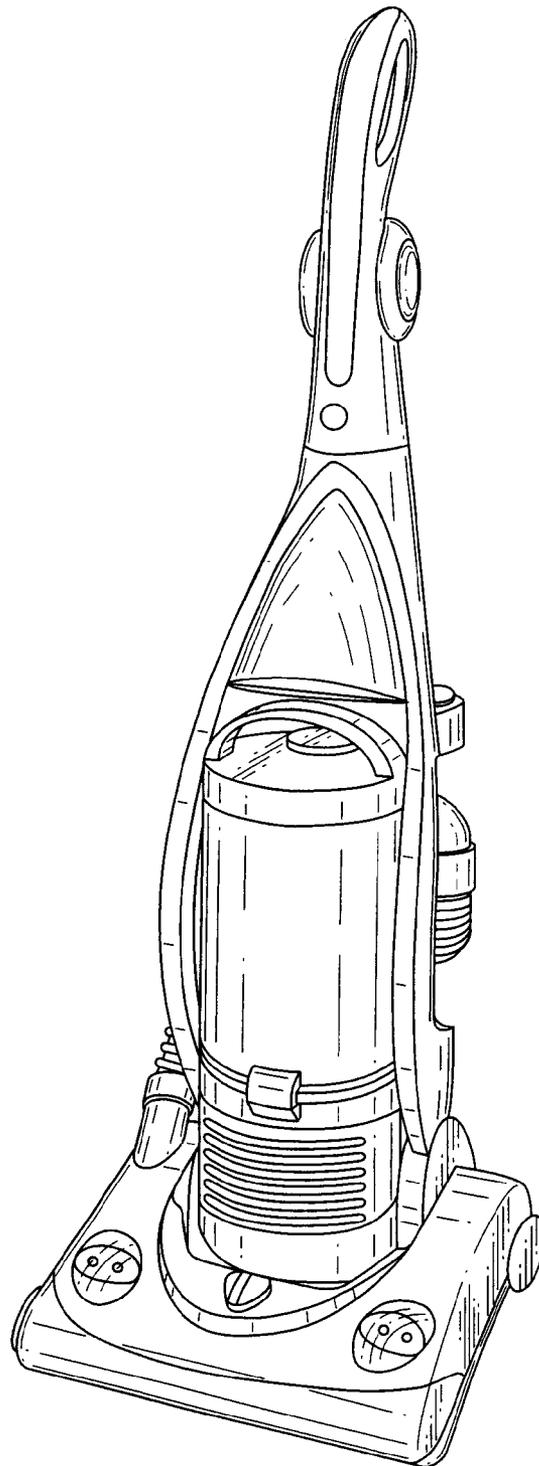


Fig. 2

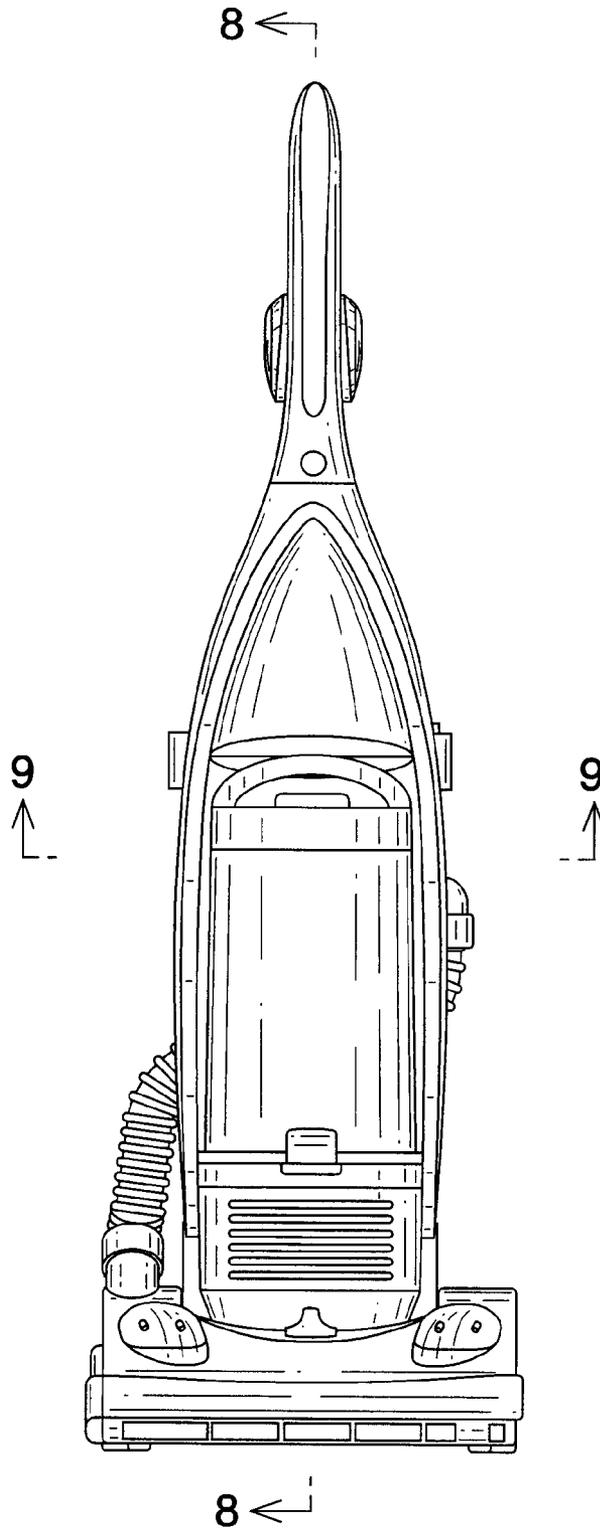


Fig. 3

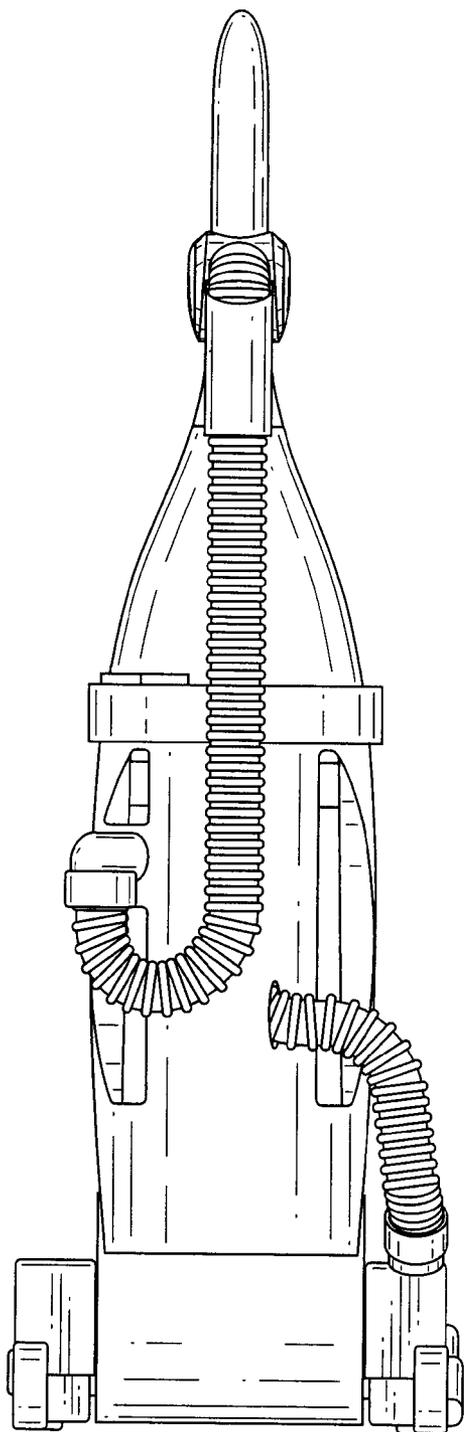


Fig. 4

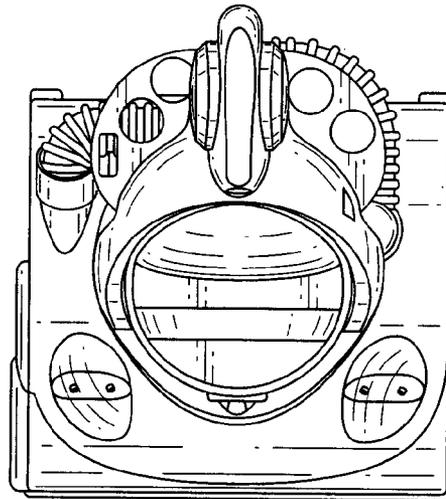


Fig. 5

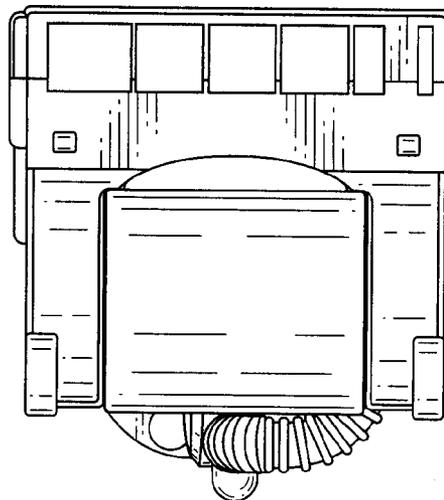


Fig. 6

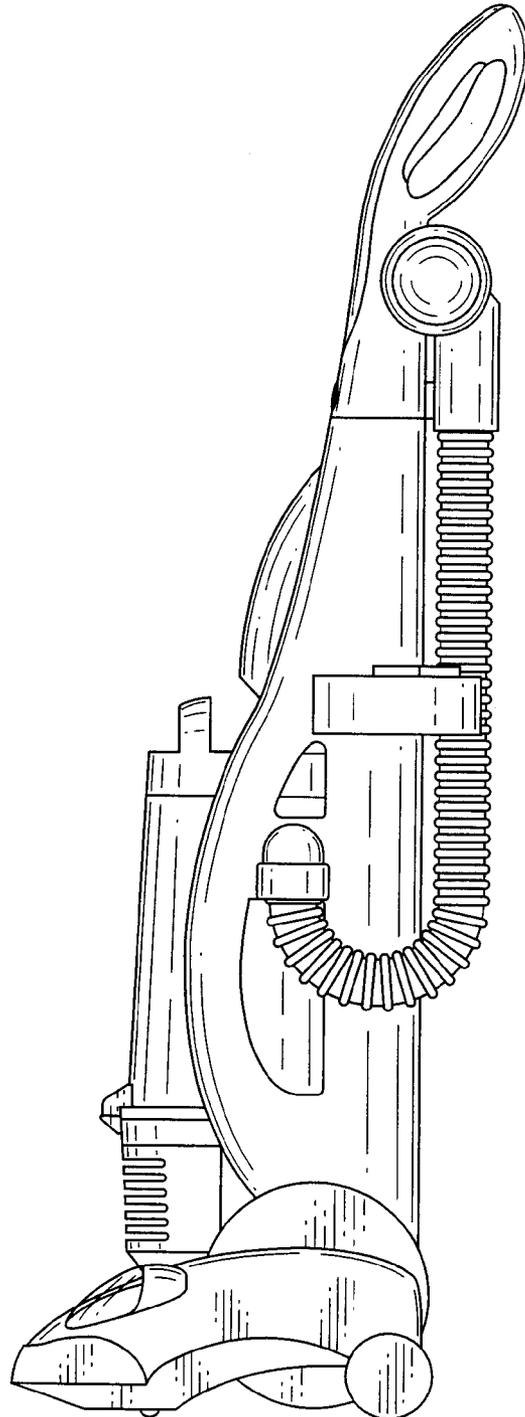


Fig. 7

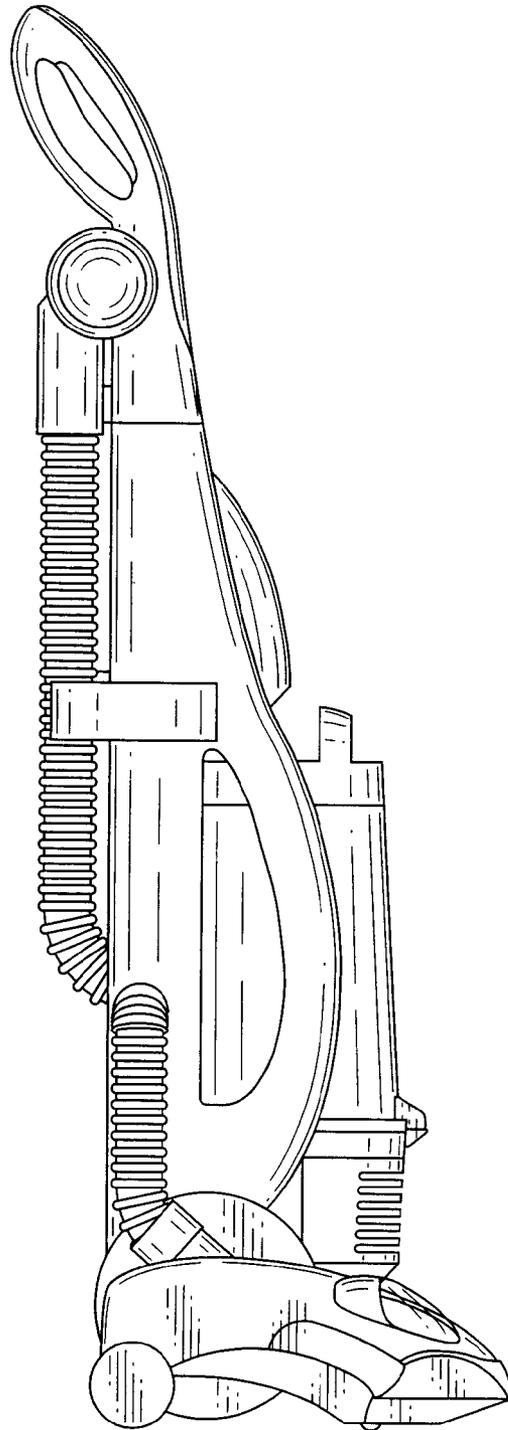


Fig. 8

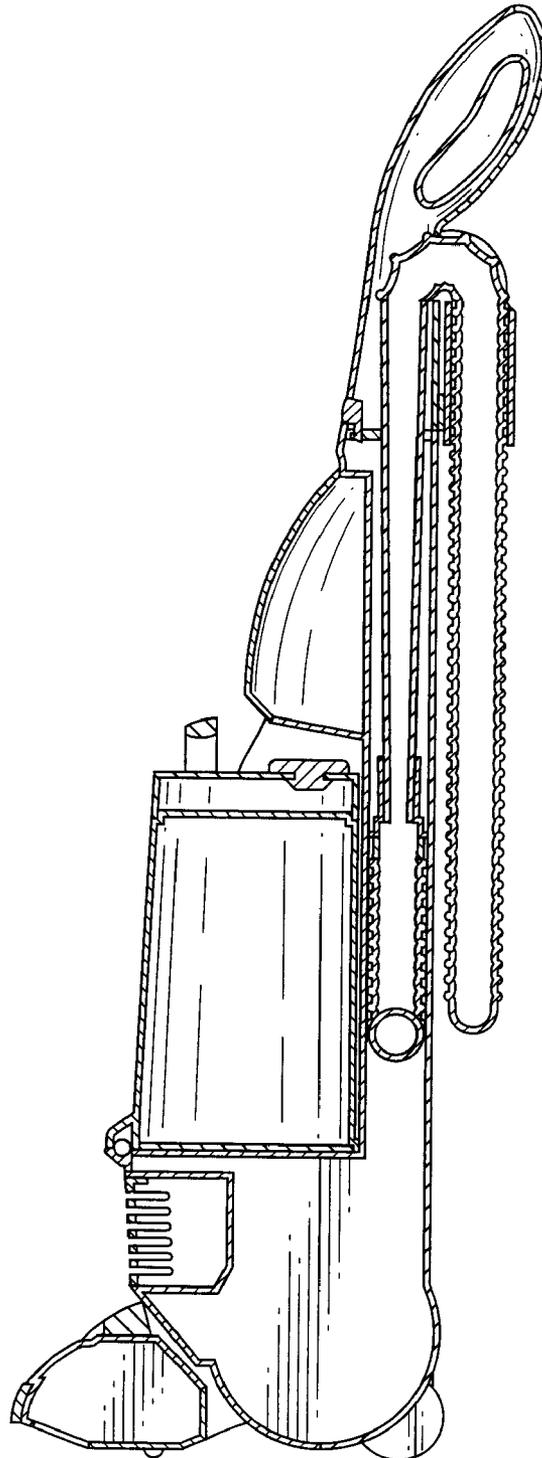


Fig. 9

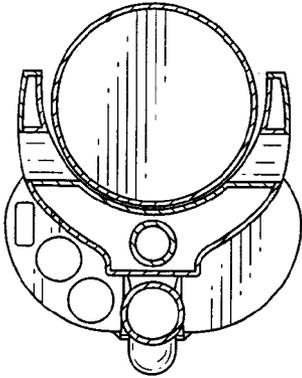


Fig. 10

