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

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(54) **VACUUM CLEANER**

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(73) Assignee: **Grey Technology Limited** (GB)

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

(21) Appl. No.: **29/310,495**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **15-05**

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

(58) **Field of Classification Search** ..... D32/22,  
D32/30-31; 15/320, 329, 335, 340.2, 347,  
15/350-353, 361, 363, 410, 412, 414, 327.1,  
15/327.2, 327.4, 327.6, 415.1, 411; 55/345,  
55/DIG. 3, 336, 337, 429, 343, 433, 418;  
95/271; 301/7, 63.101; 280/78, 47.31, 205

See application file for complete search history.

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a side elevational view of a vacuum cleaner showing my new design;

FIG. 2 is a side elevational view of the opposite side of FIG. 1;

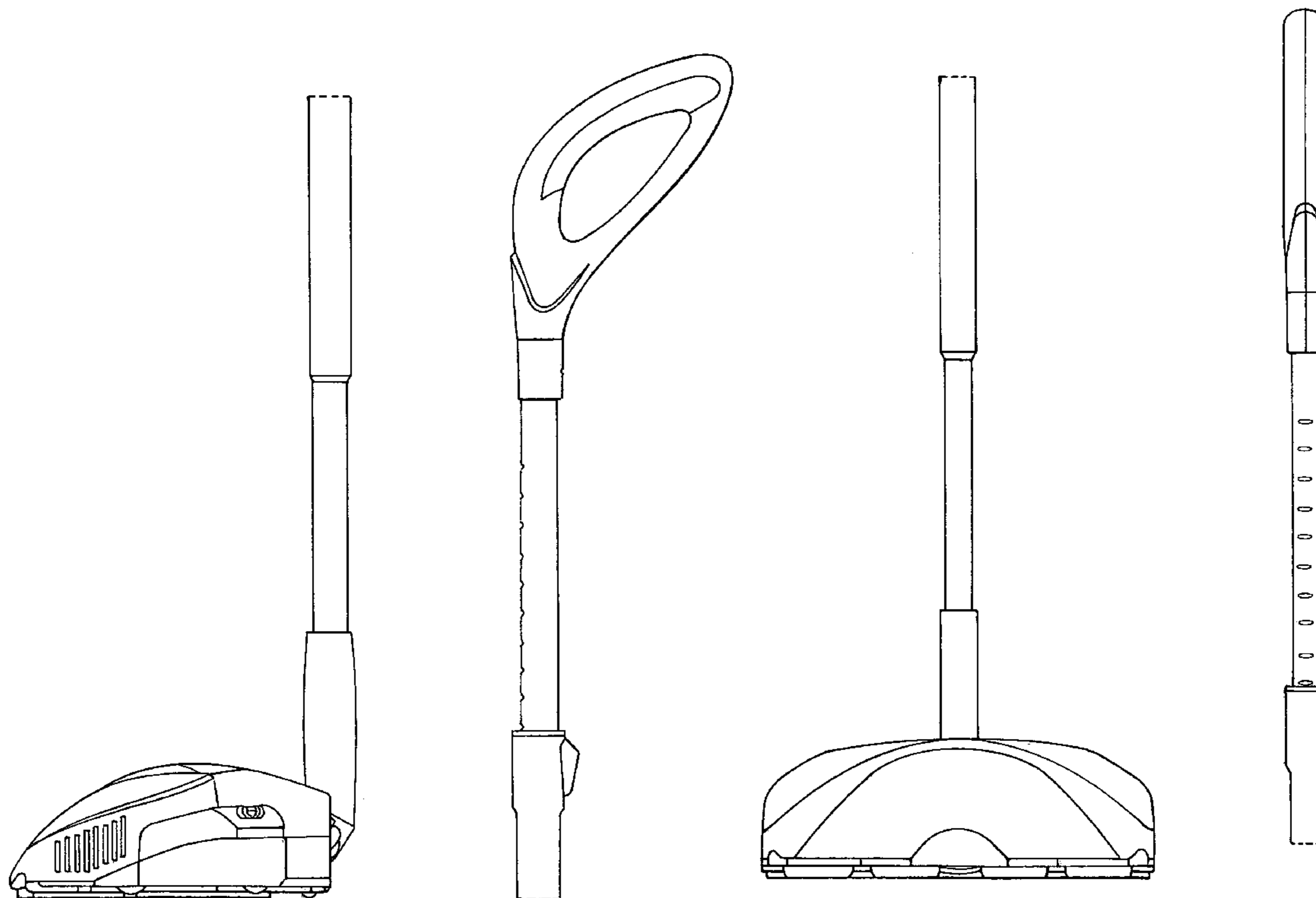
FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

**1 Claim, 5 Drawing Sheets**



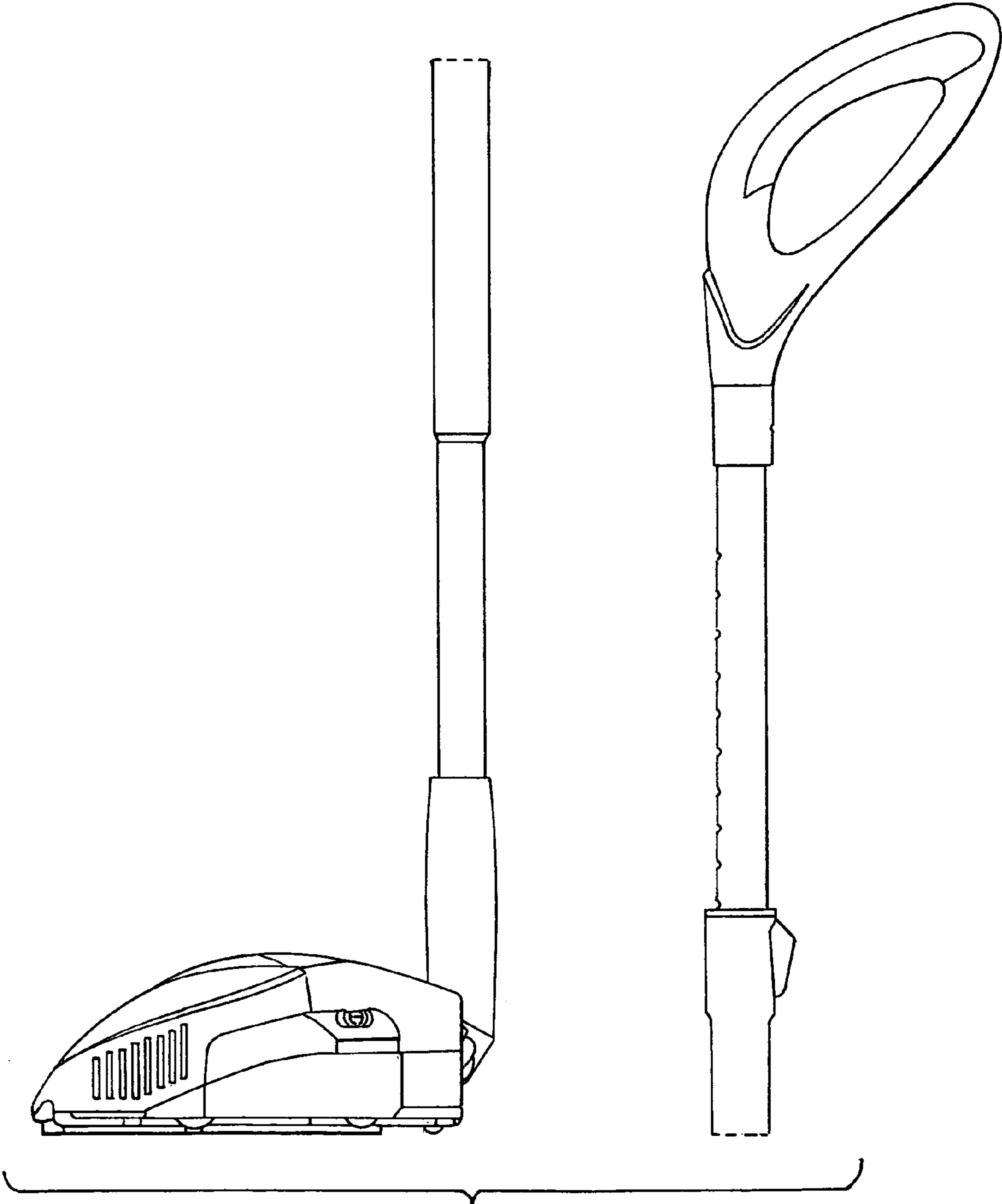
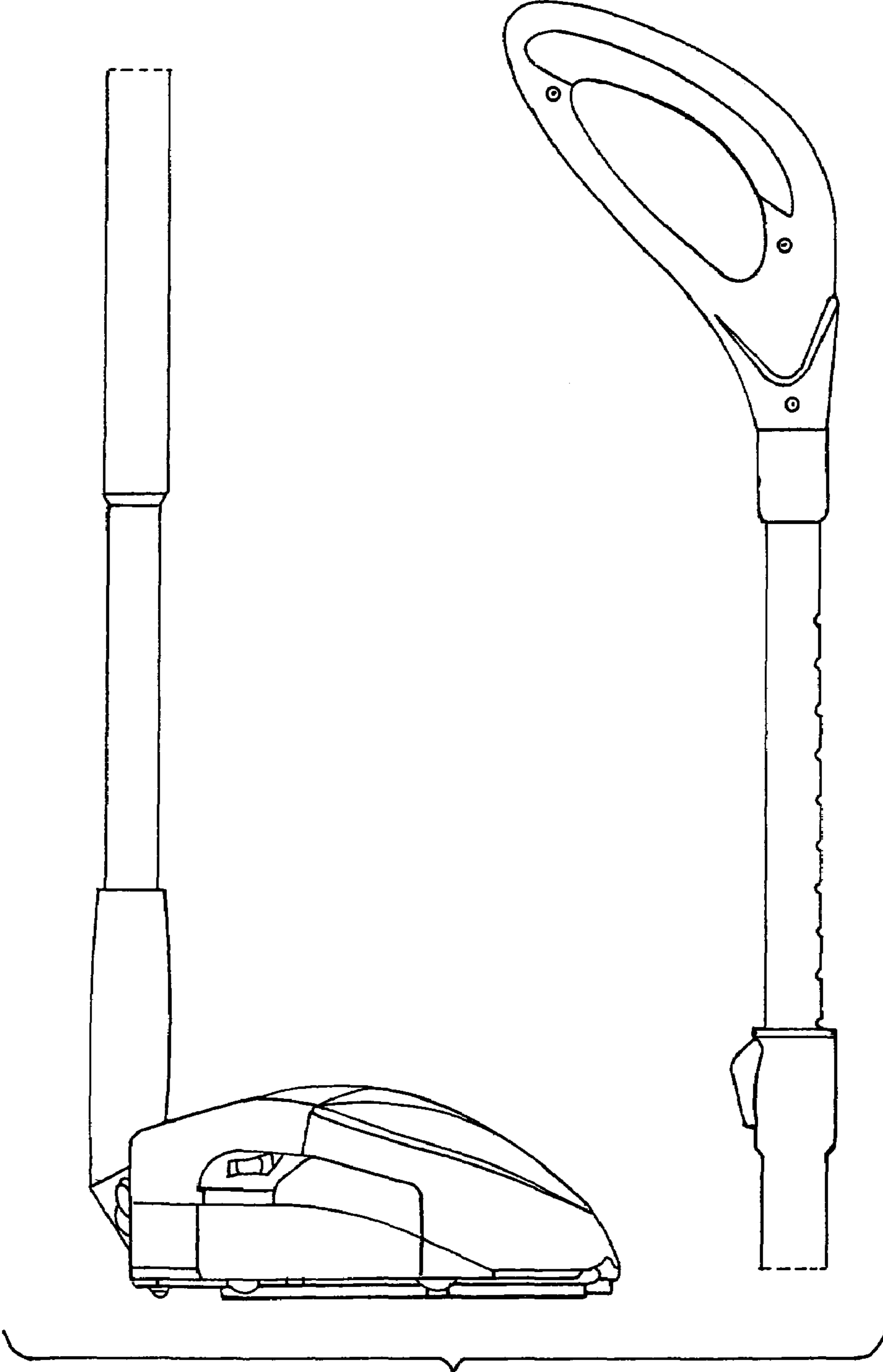


FIG. 1



*FIG. 2*

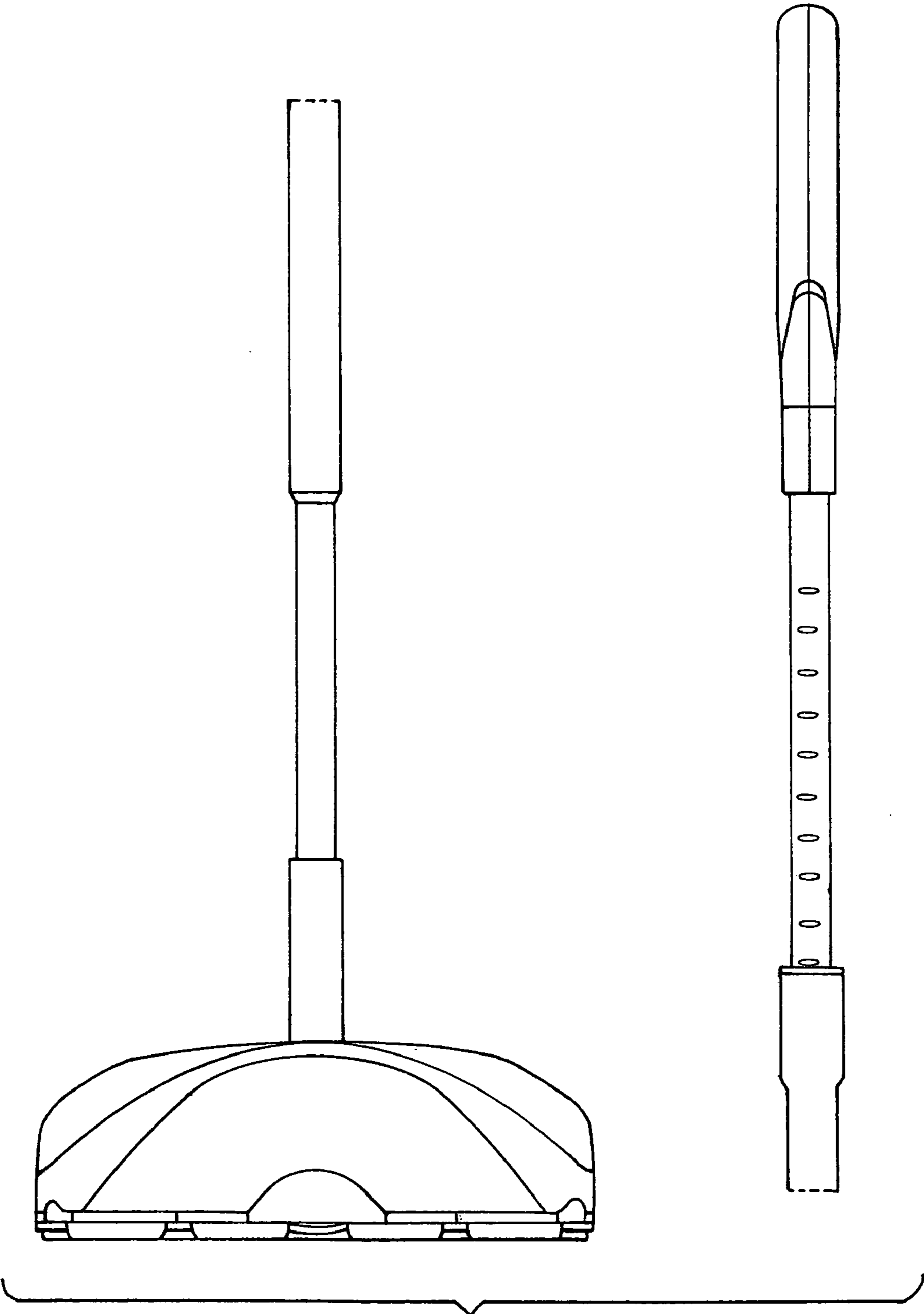


FIG. 3

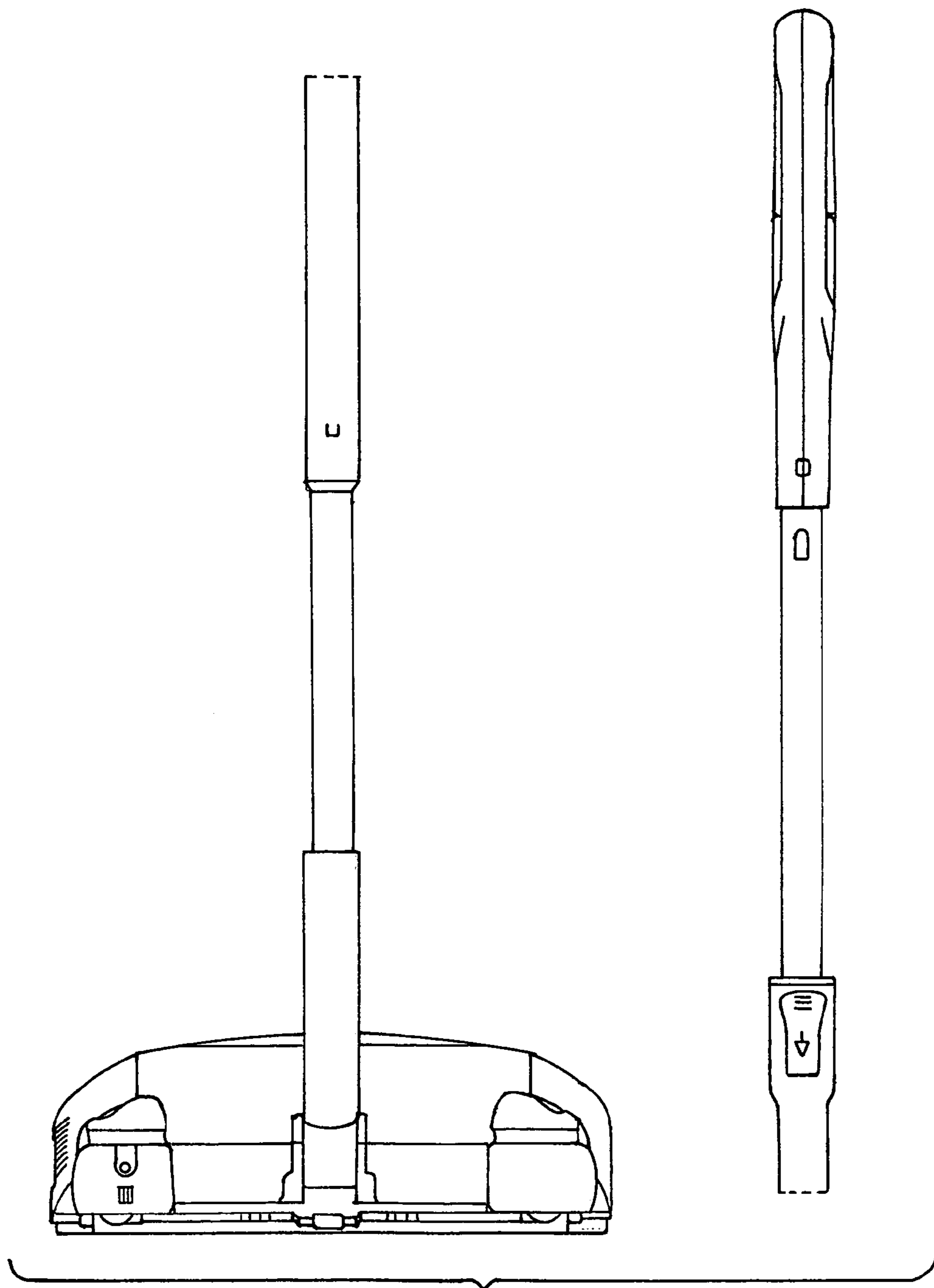
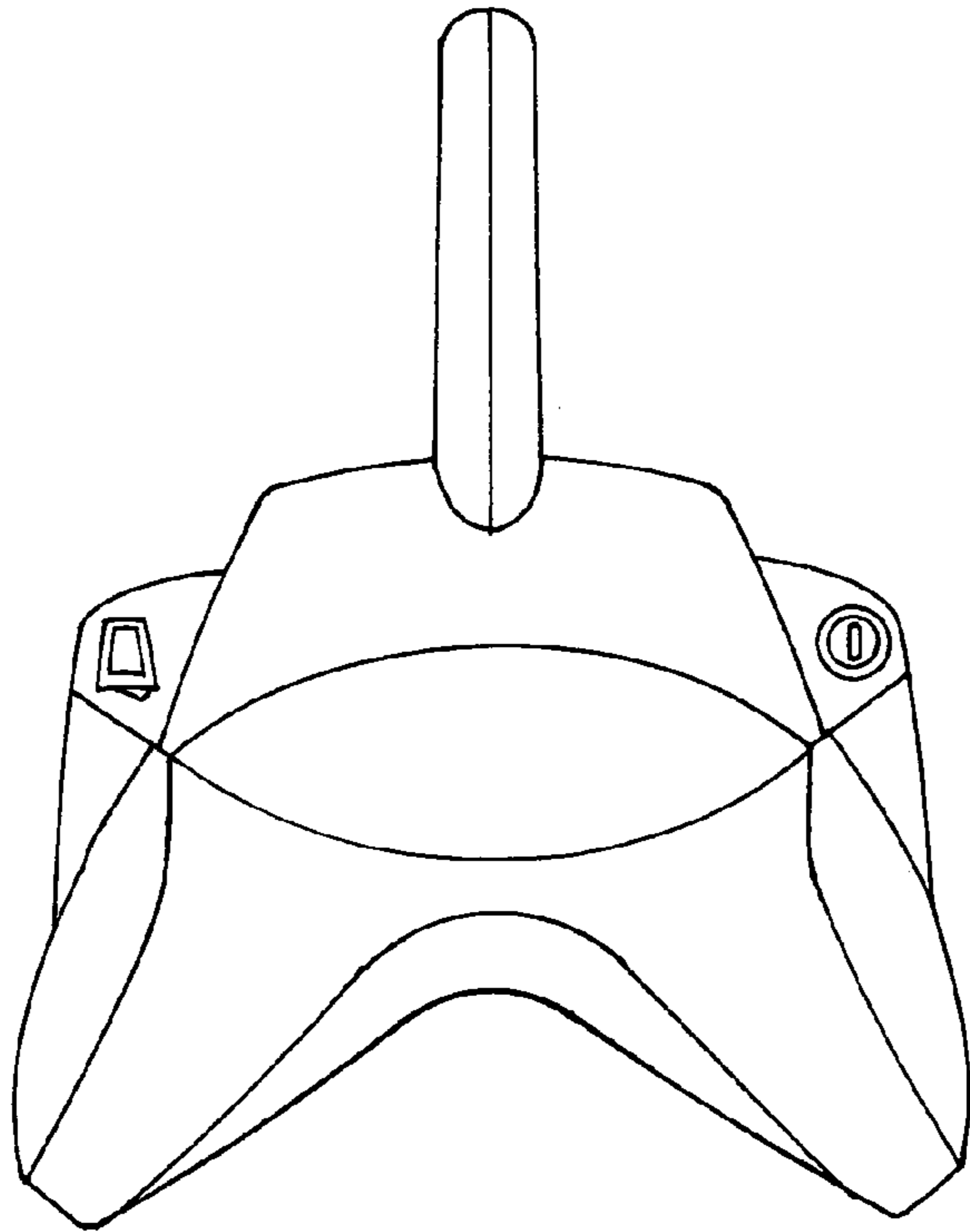
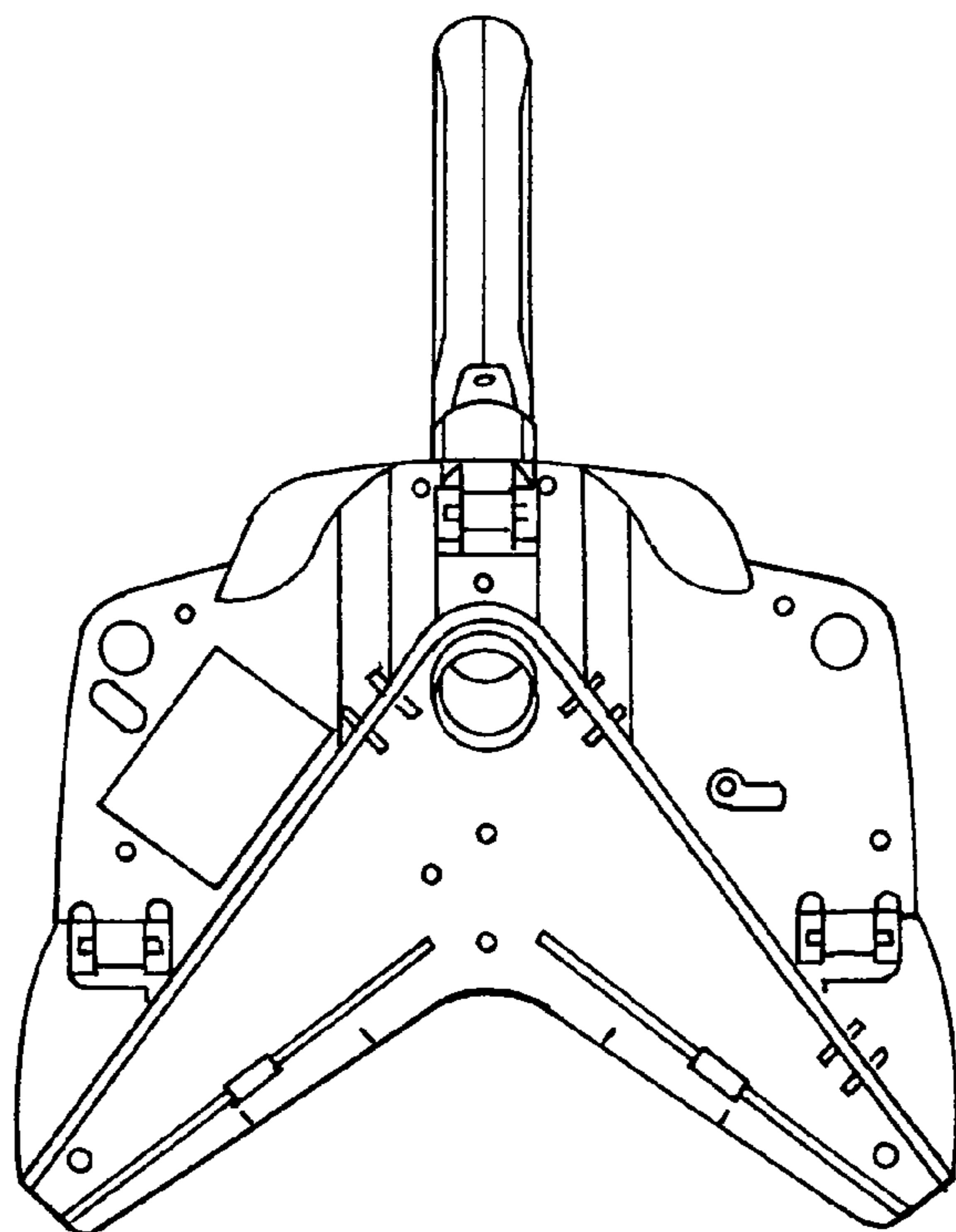


FIG. 4



*FIG. 5*



*FIG. 6*