

United States Patent [19]

Boice

[11] Patent Number: Des. 293,142

[45] Date of Patent: ** Dec. 8, 1987

[54] CARPET SWEEPER

[75] Inventor: Alan D. Boice, 11269 Columbia

[73] Assignee: Hukuba Kogyo Kabushiki Kaisha,
Japan

[**] Term: 14 Years

[21] Appl. No.: 689,669

[22] Filed: Jan. 8, 1985

[52] U.S. Cl. D32/38

[58] Field of Search D32/38; 15/41-48

[56] **References Cited**

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Primary Examiner—Catherine E. Kemper
Attorney, Agent, or Firm—Jordan B. Bierman

[57] **CLAIM**

The ornamental design for a carpet sweeper, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of a carpet sweeper, showing my new design;

FIG. 2 is a left side elevational view thereof;

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a cross-sectional view thereof, taken along line 7-7 of FIG. 1;

FIG. 8 is a perspective view thereof.

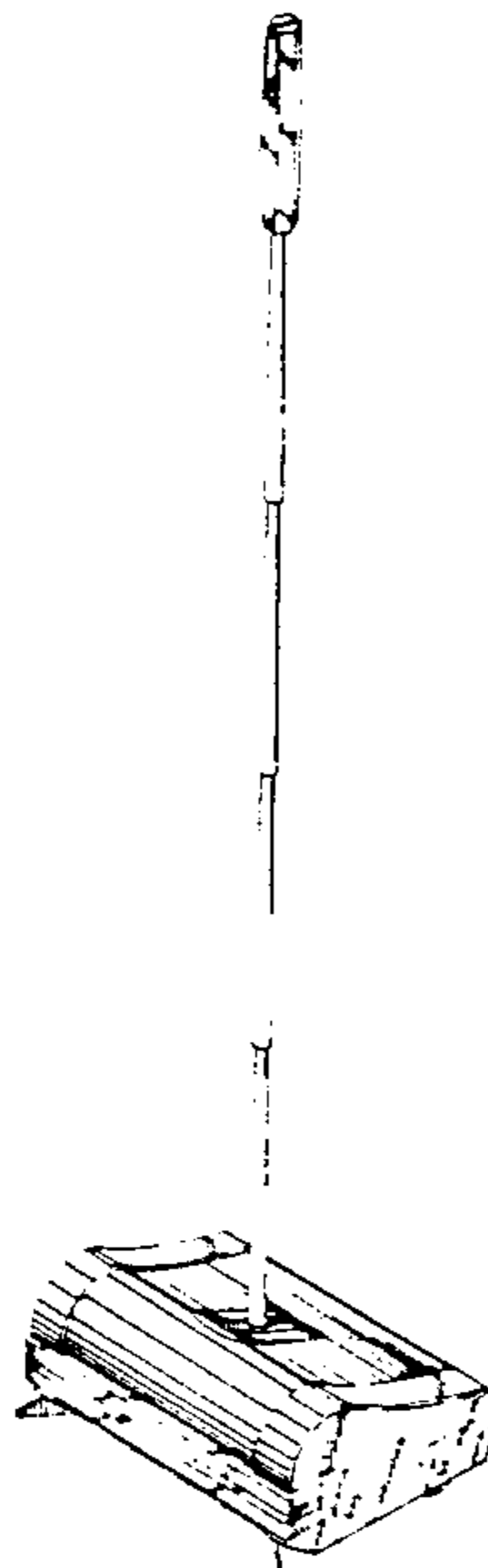


FIG. 1

FIG. 2

FIG. 3

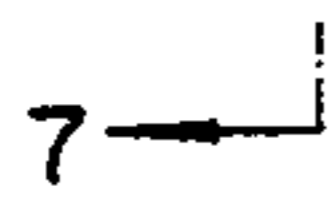
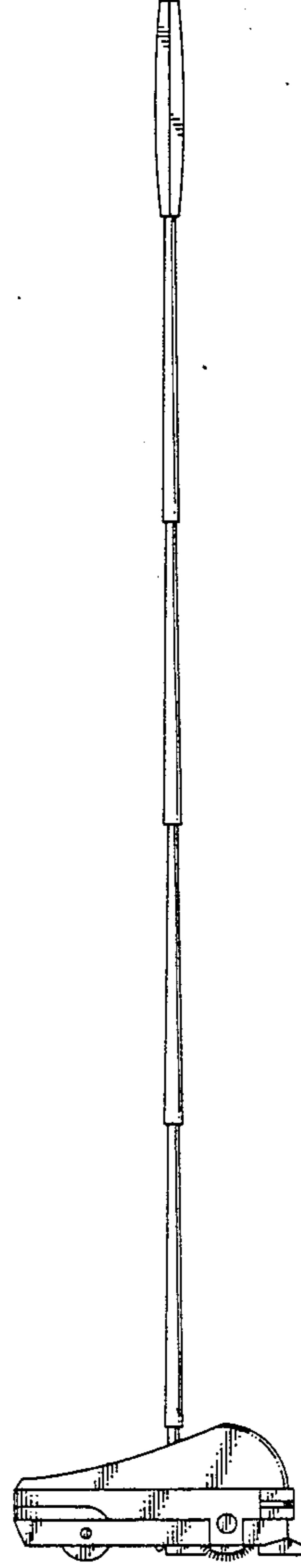
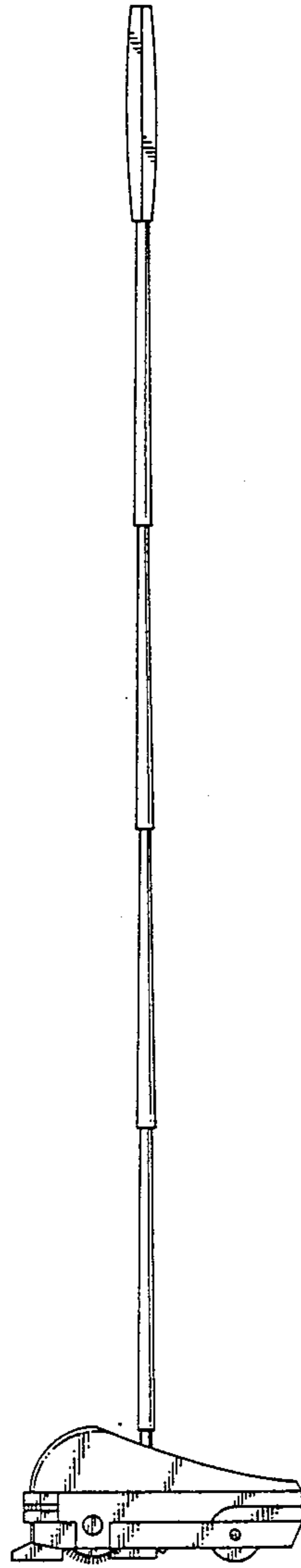
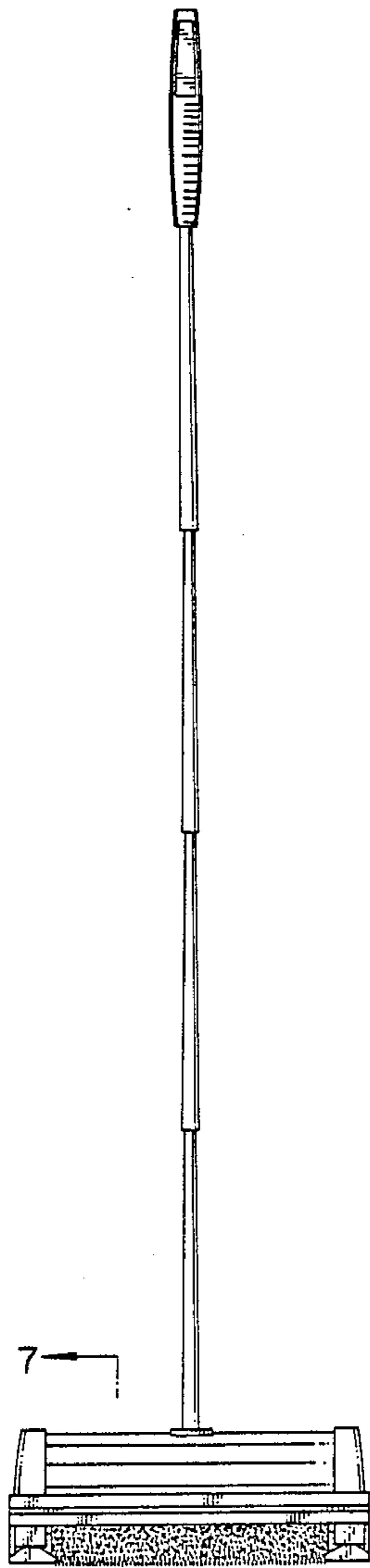


FIG. 4

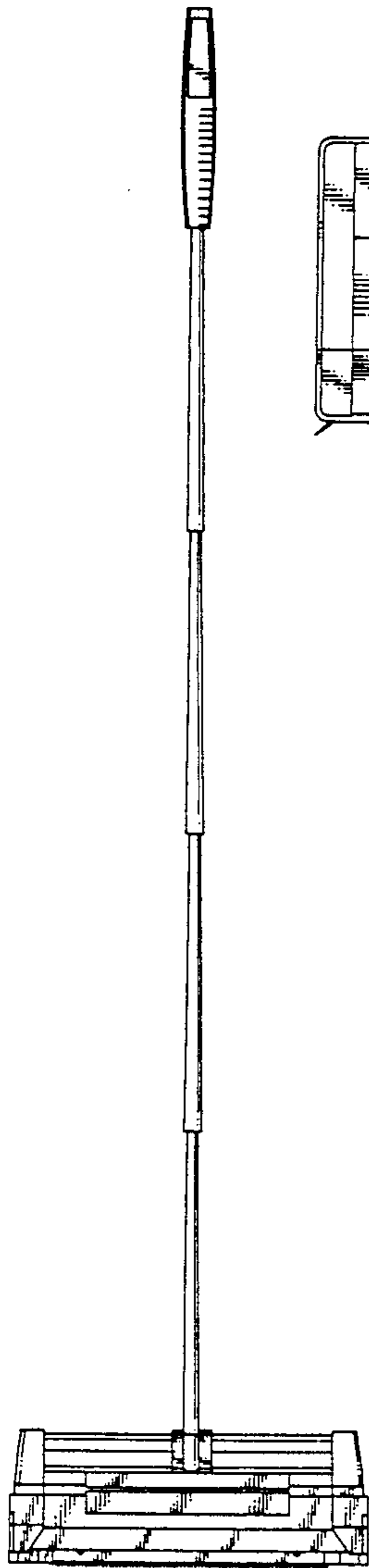


FIG. 5

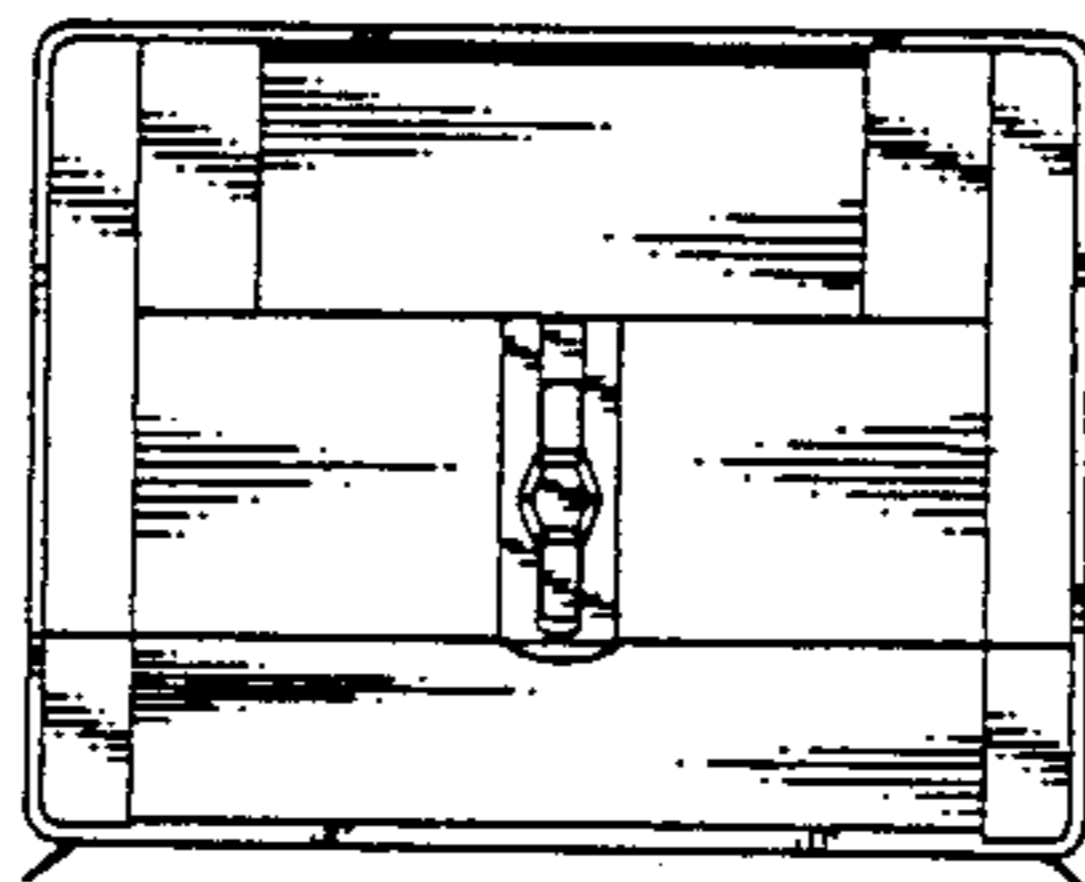


FIG. 6

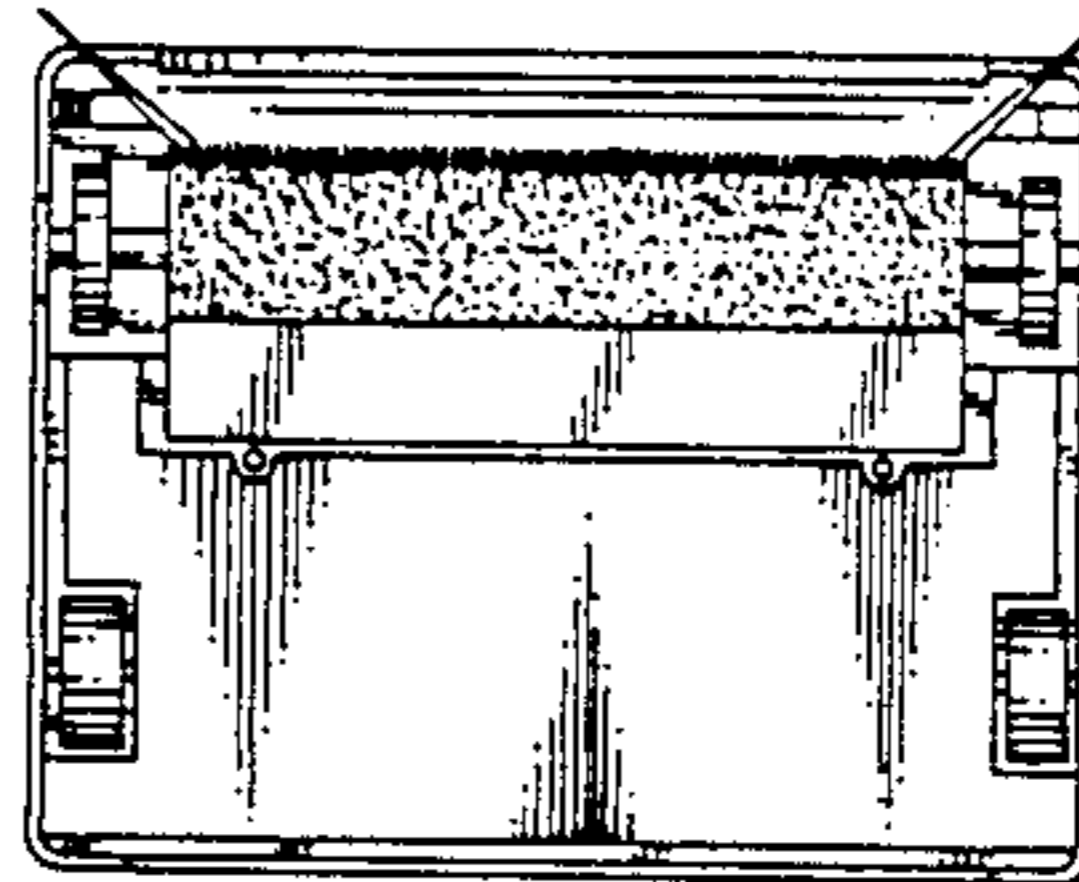


FIG. 7

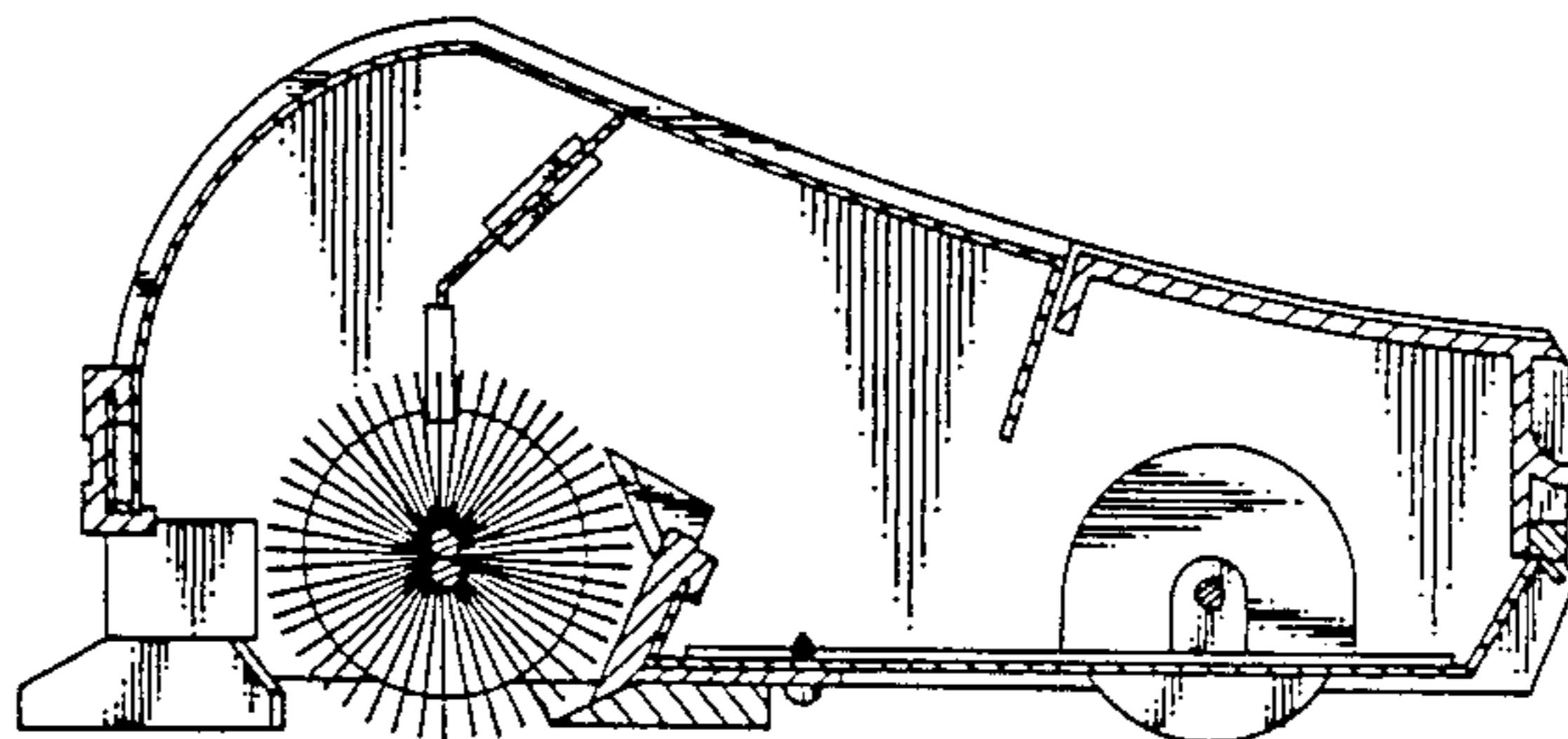
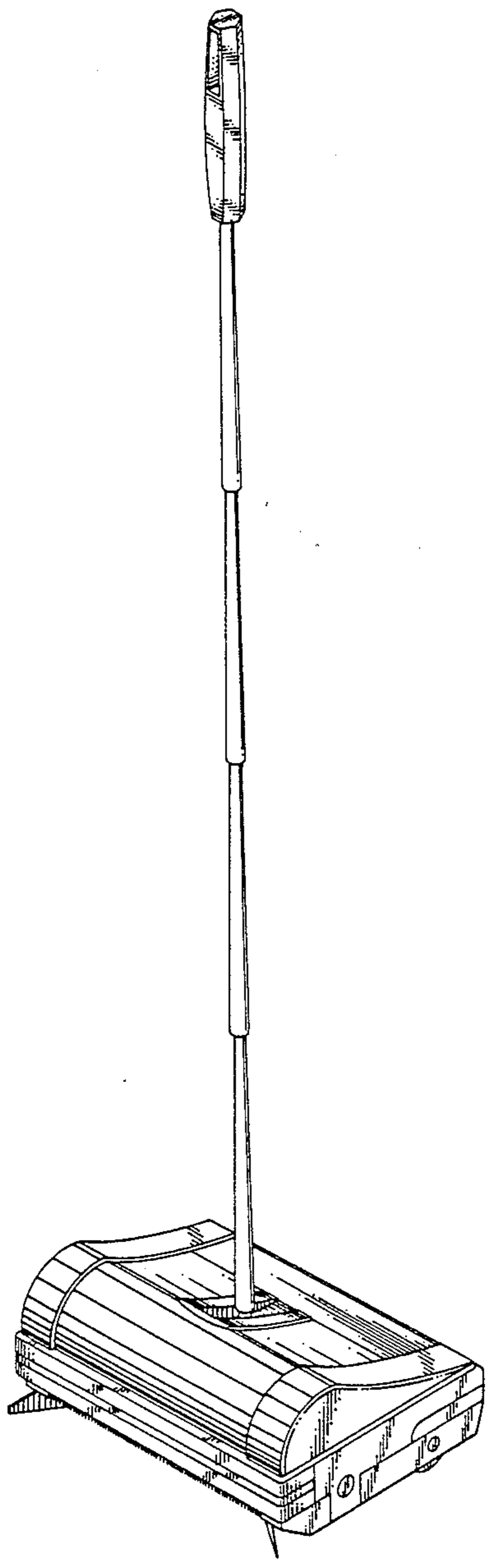


FIG. 8



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 293,142
DATED : December 8, 1987
INVENTOR(S) : Akira Kubota

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page Item (19) should read "Kubota"

Inventor should read

--(75) Inventor: Akira Kubota, Ibaragi-Ken, Japan --.

**Signed and Sealed this
Twenty-fourth Day of May, 1988**

Attest:

Attesting Officer

DONALD J. QUIGG

Commissioner of Patents and Trademarks