



US00D523924S

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

(10) **Patent No.:** **US D523,924 S**  
(45) **Date of Patent:** **\*\* Jun. 27, 2006**

(54) **ERGONOMIC SPRAYER HANDLE**

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(US)

(73) Assignee: **Chaplin Manufacturing**, Batavia, NY  
(US)

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

(21) Appl. No.: **29/216,274**

(22) Filed: **Nov. 1, 2004**

(51) **LOC (8) Cl.** ..... **23-01**

(52) **U.S. Cl.** ..... **D23/213**

(58) **Field of Classification Search** ..... D23/213,  
D23/223, 226; 239/525, 526  
See application file for complete search history.

(56) **References Cited**

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\* cited by examiner

*Primary Examiner*—Robin Webster

(74) *Attorney, Agent, or Firm*—Kenneth J. Lukacher

(57) **CLAIM**

The ornamental design for an ergonomic sprayer handle, as shown.

**DESCRIPTION**

FIG. 1 is a front side view of an ergonomic sprayer handle according to the present invention;

FIG. 2 is a right side view of the sprayer handle shown in FIG. 1;

FIG. 3 is a back view of the sprayer handle shown in FIG. 1;

FIG. 4 is a left view of the sprayer handle shown in FIG. 1;

FIG. 5 is a top view of the sprayer handle shown in FIG. 1; and

FIG. 6 is a bottom view of the sprayer handle shown in FIG. 1.

FIG. 7 is a front side view of an alternate ergonomic sprayer handle according to the present invention;

FIG. 8 is a right side view of the sprayer handle shown in FIG. 7;

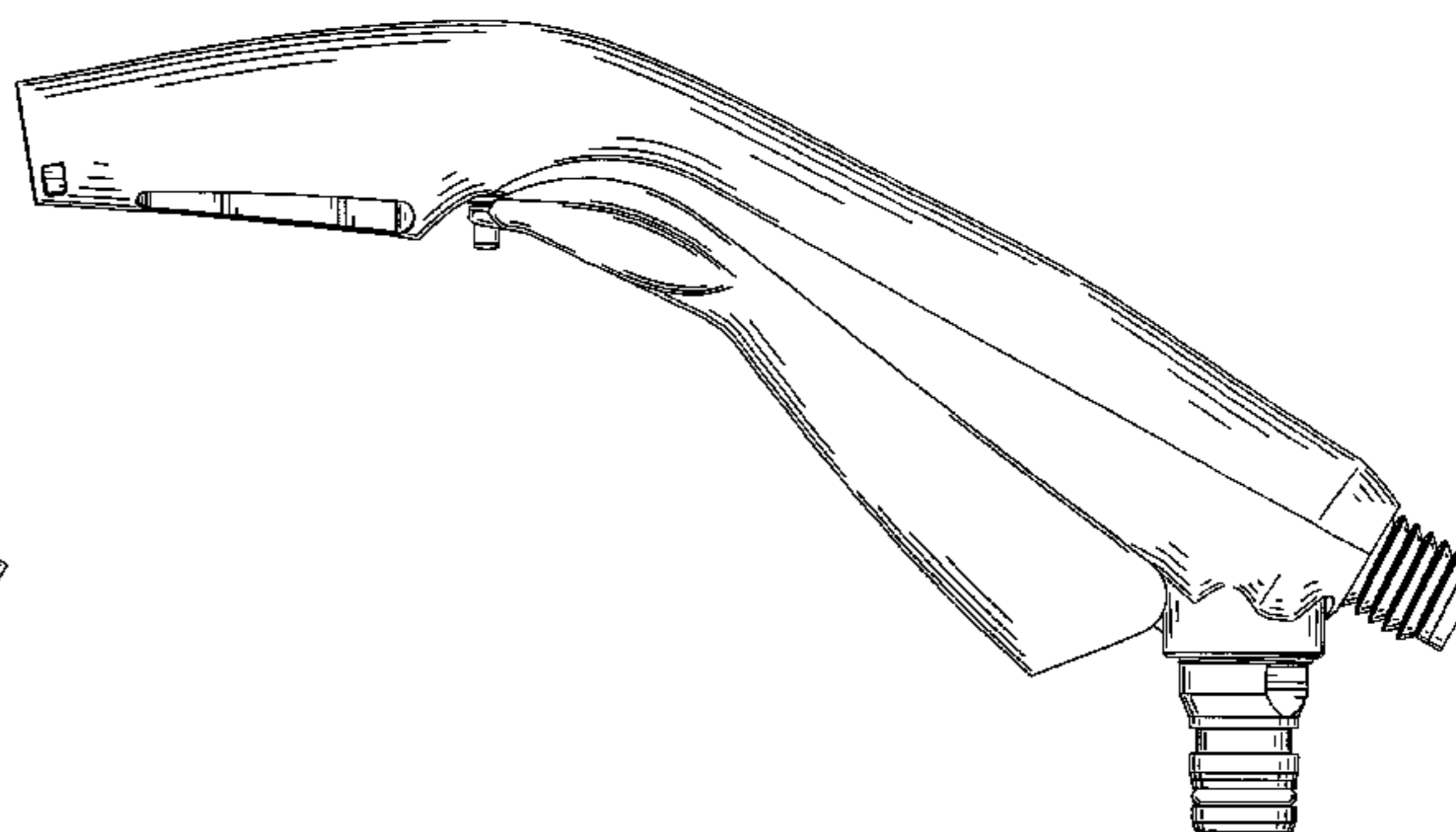
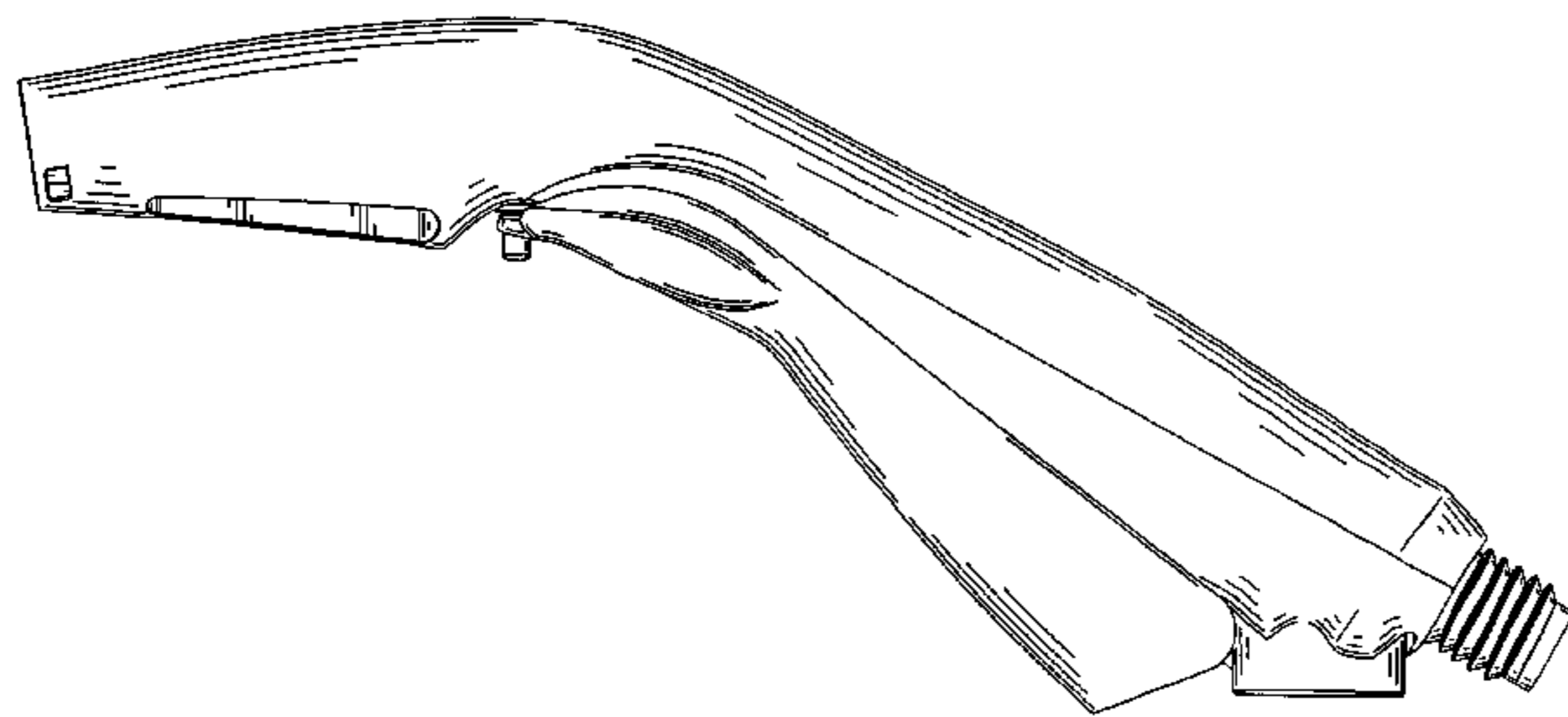
FIG. 9 is a back view of the sprayer handle shown in FIG. 7;

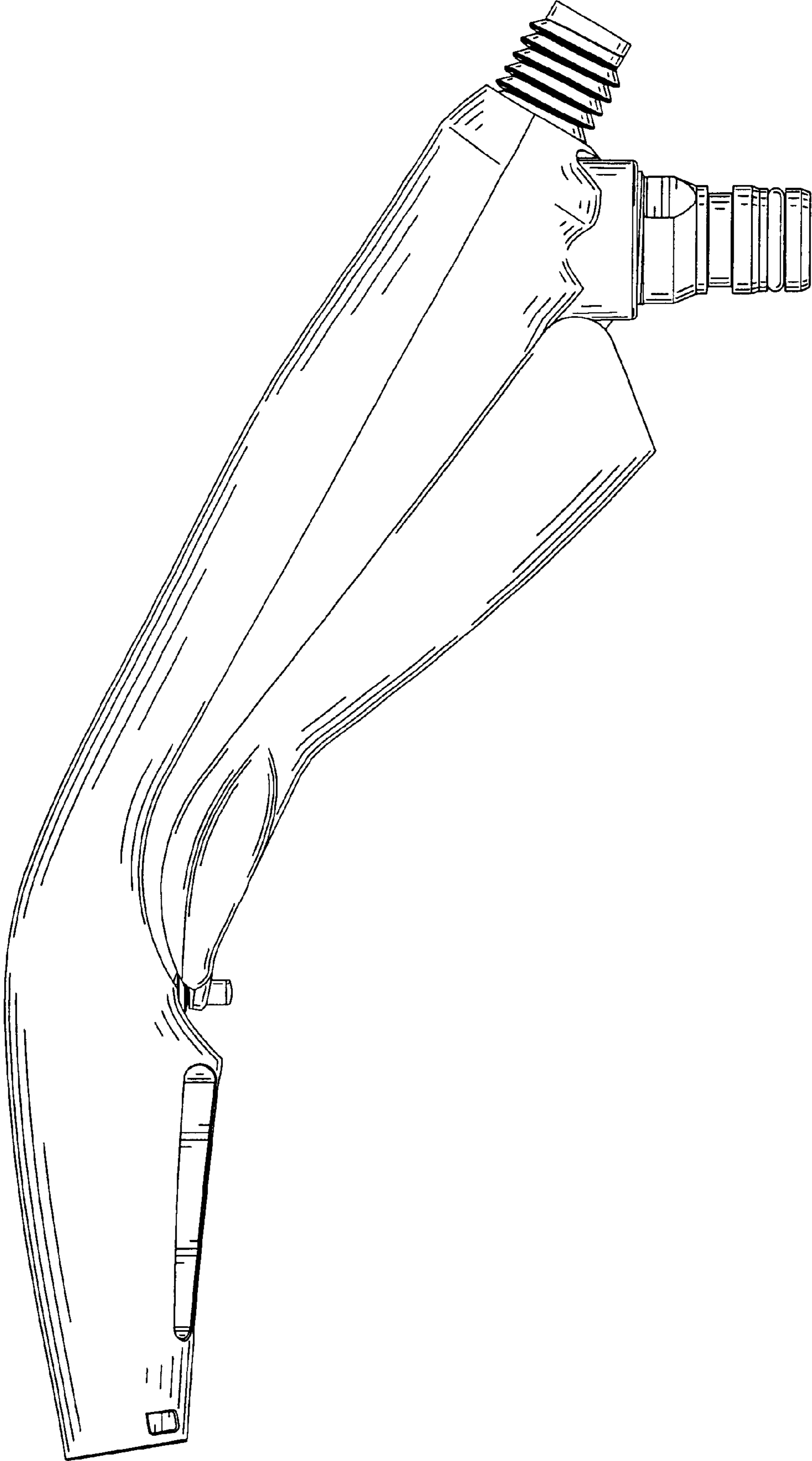
FIG. 10 is a left view of the sprayer handle shown in FIG. 7;

FIG. 11 is a top view of the sprayer handle shown in FIG. 7; and,

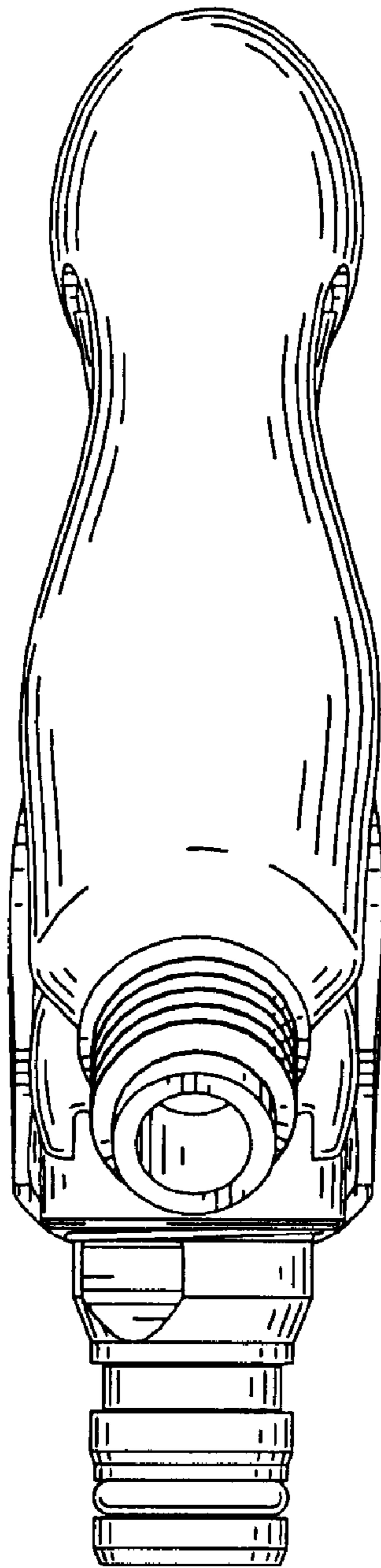
FIG. 12 is a bottom view of the sprayer handle shown in FIG. 7.

**1 Claim, 12 Drawing Sheets**

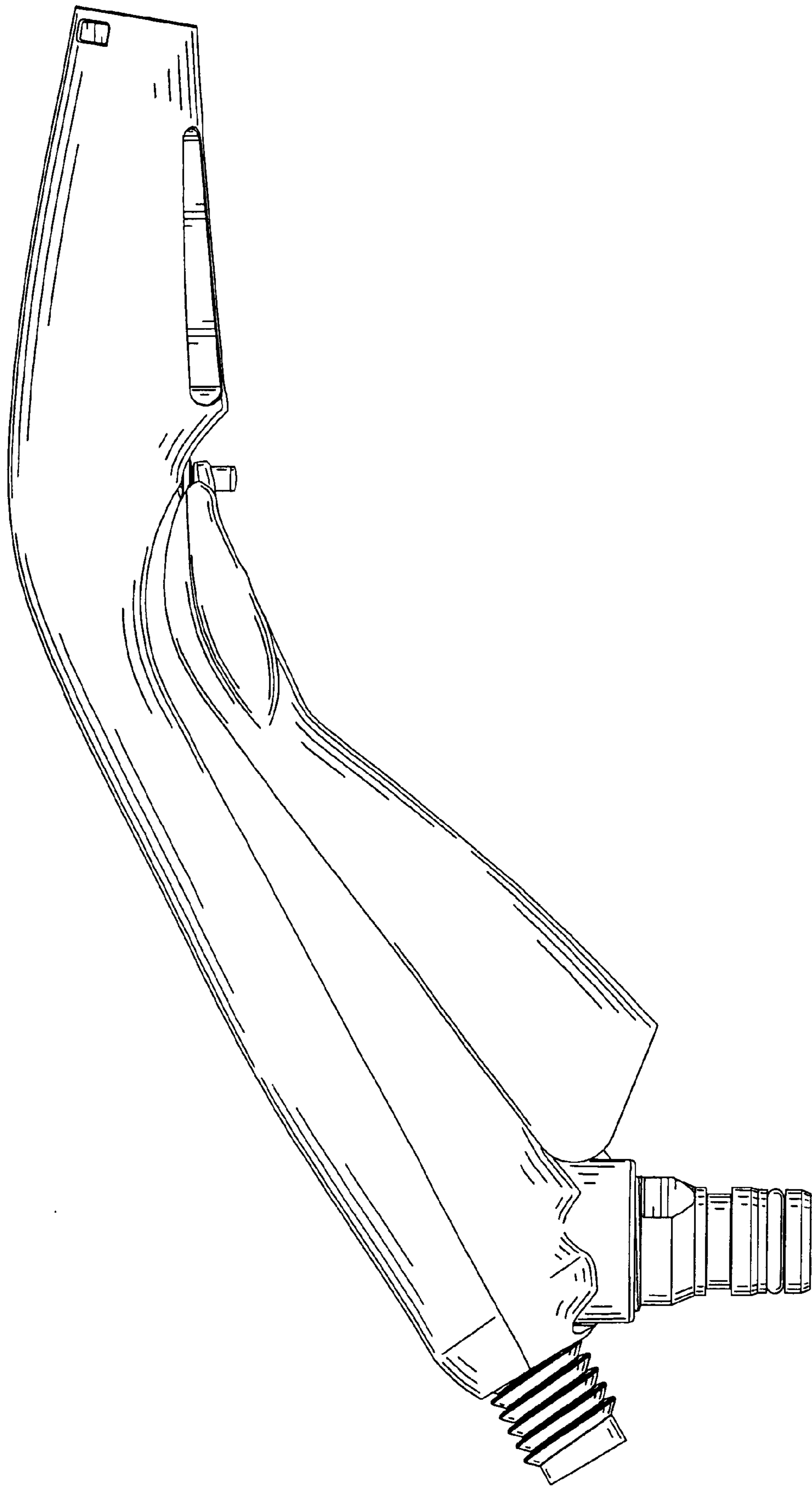




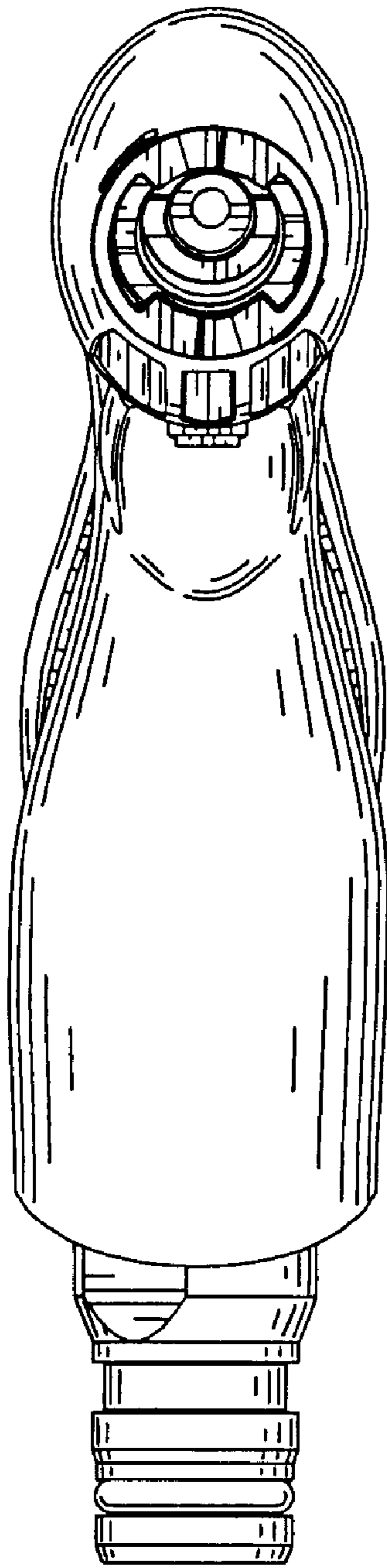
**FIG. 1**



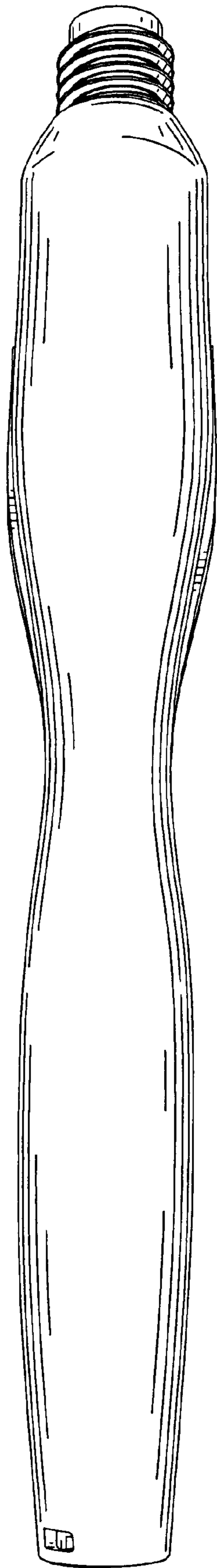
**FIG. 2**



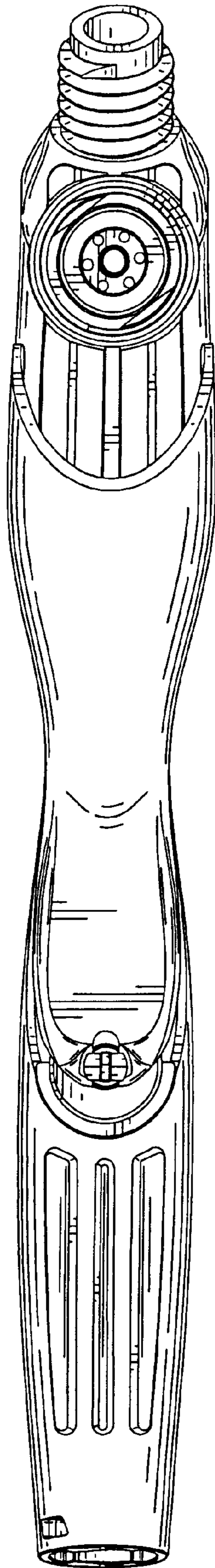
**FIG. 3**



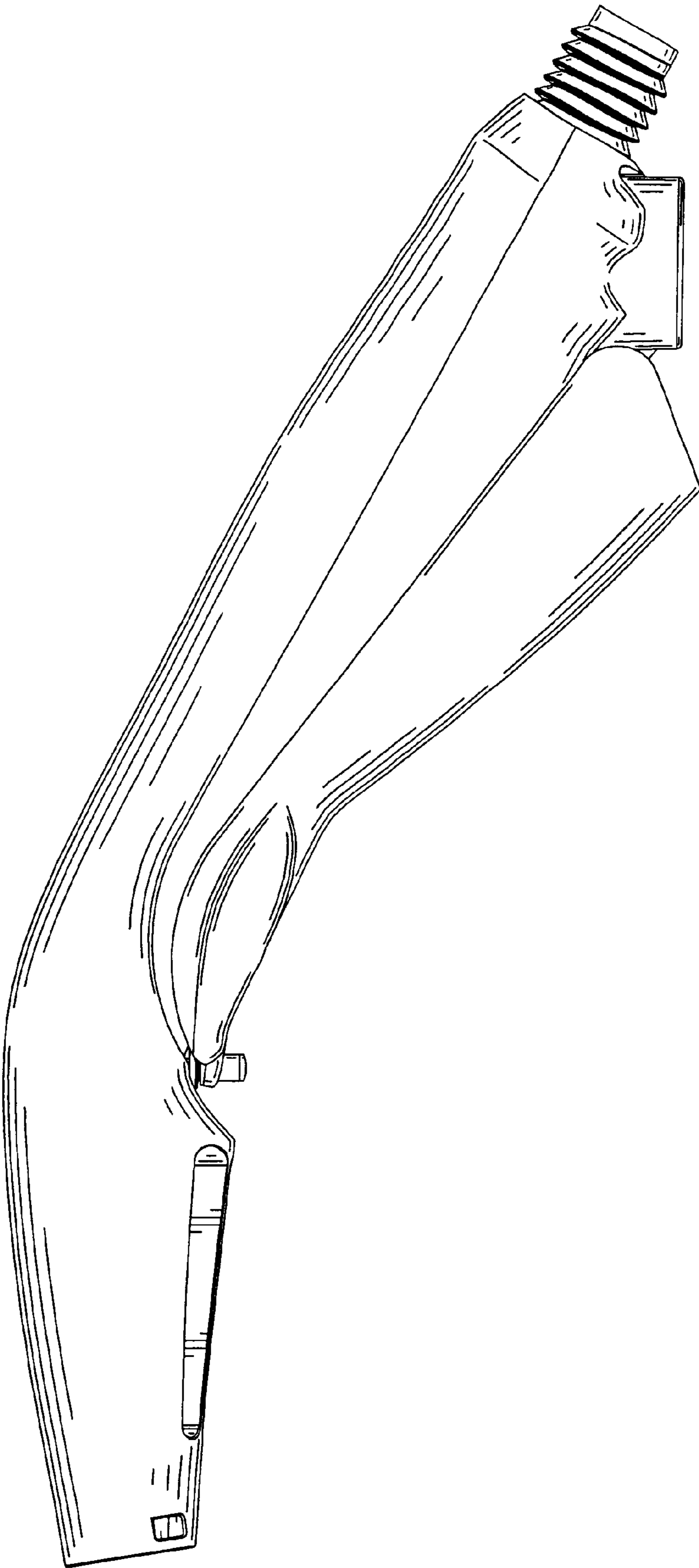
**FIG. 4**



**FIG. 5**

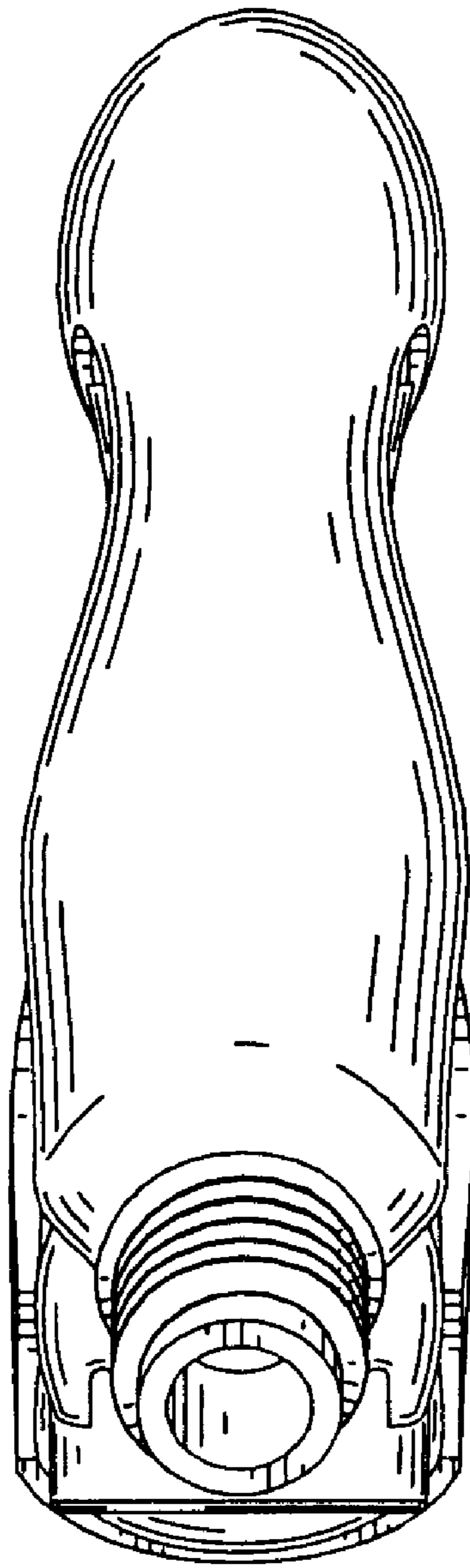


**FIG. 6**

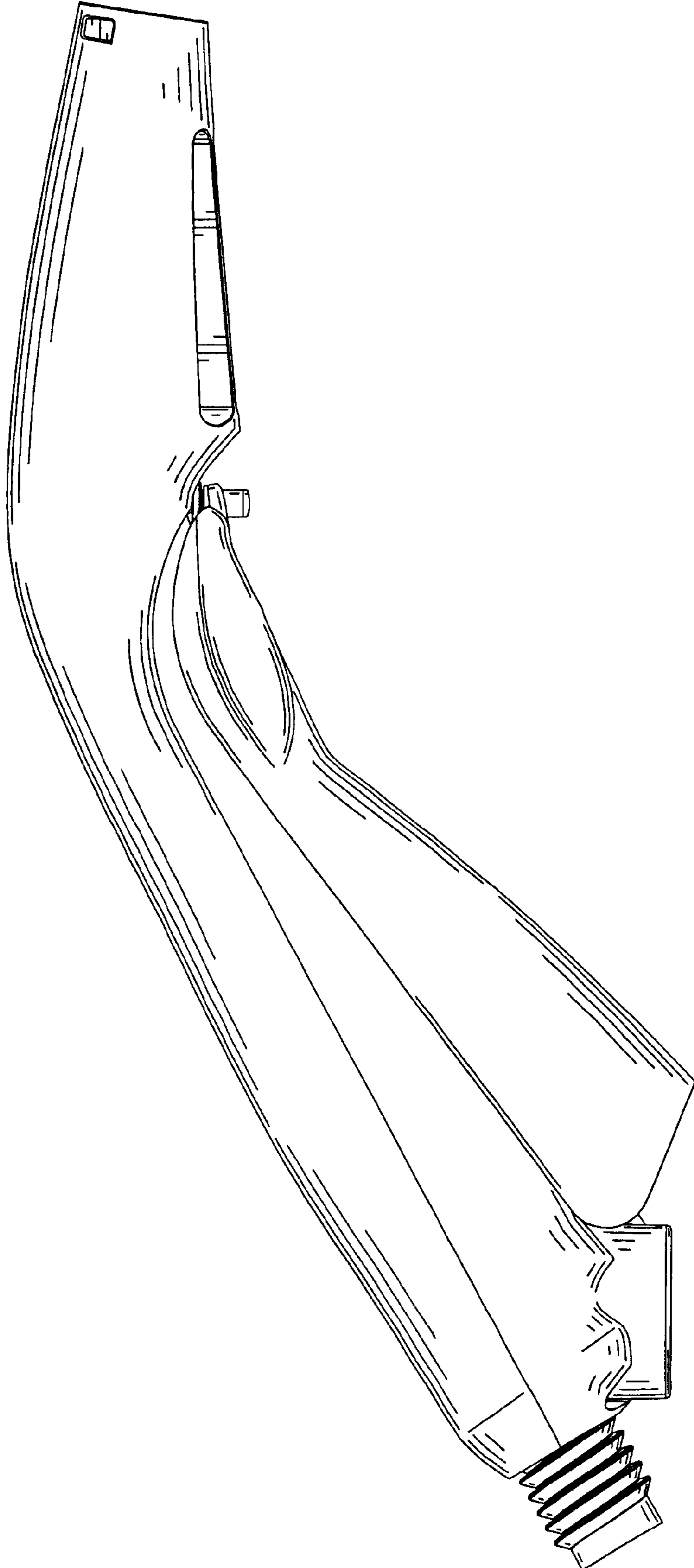


**FIG. 7**

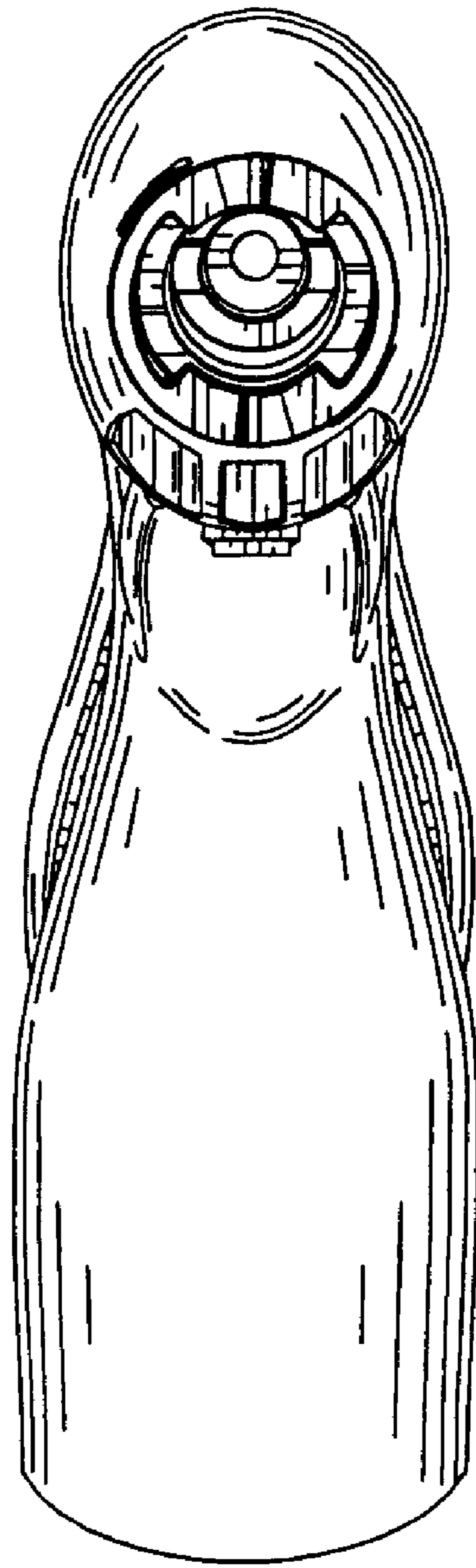




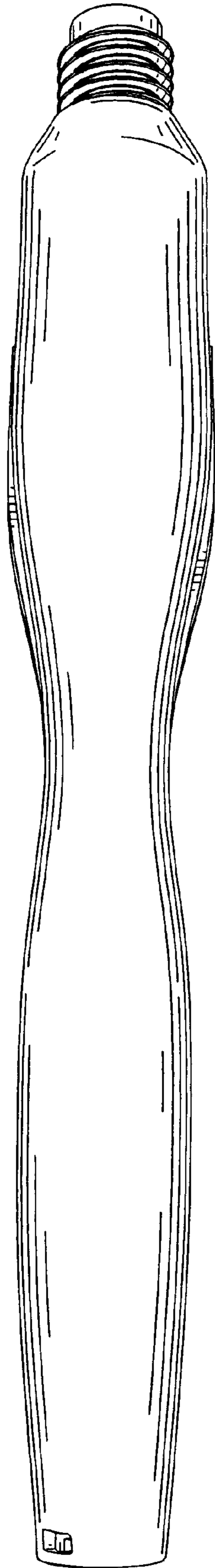
***FIG. 8***



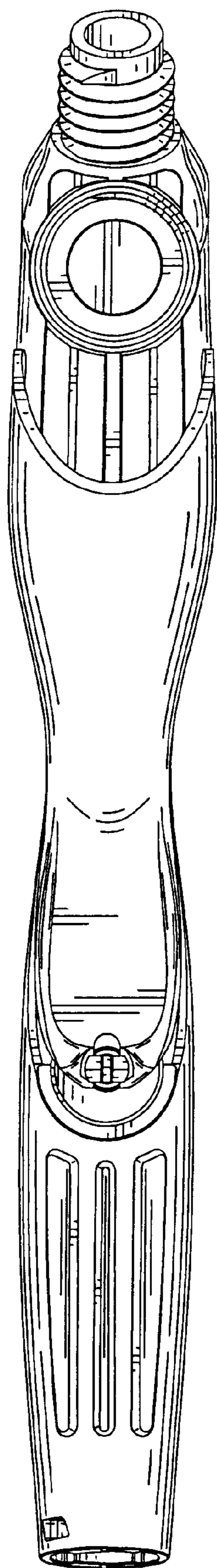
**FIG. 9**



***FIG. 10***



**FIG. 11**



**FIG. 12**

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 523,924 S  
APPLICATION NO. : 29/216274  
DATED : June 27, 2006  
INVENTOR(S) : Byron

Page 1 of 1

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 (73), Assignee's name should be changed from "Chaplin Manufacturing" to --Chapin Manufacturing, Inc.--.

Signed and Sealed this

Thirty-first Day of July, 2007

A handwritten signature in black ink on a dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*