



US00D457402S

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

(10) **Patent No.:** **US D457,402 S**

(45) **Date of Patent:** **\*\* May 21, 2002**

(54) **HAND PRUNER HAVING LIGHT PERMEABLE HANDLES**

D439,117 S \* 3/2001 Deville ..... D8/5  
D446,094 S \* 8/2001 Ebert ..... D8/5

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\* cited by examiner

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

(57) **CLAIM**

The ornamental design for a hand pruner having light permeable handles, as shown and described.

(21) Appl. No.: **29/146,609**

**DESCRIPTION**

(22) Filed: **Aug. 14, 2001**

(51) **LOC (7) Cl.** ..... **08-01**

(52) **U.S. Cl.** ..... **D8/5**

(58) **Field of Search** ..... D8/4, 52, 5, 57,  
D8/107; 30/252, 254, 262, 296.1

FIG. 1 is a left profile view of a hand pruner having light permeable handles embodying my new design; FIG. 2 is a right profile view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a front elevational view thereof; and, FIG. 6 is a rear elevational view thereof.

The oblique line shading on the drawings is understood to represent a translucent or transparent surface.

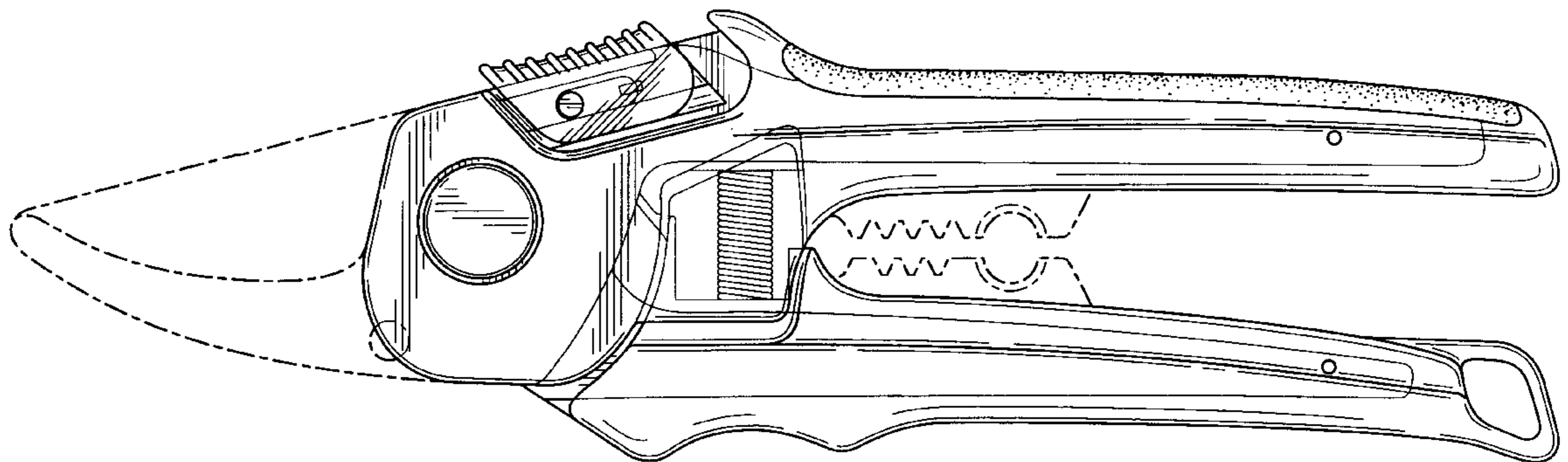
The broken lines shown in the drawings are for illustrative purposes only and form no part of the claimed design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D377,588 S \* 1/1977 Birkholtz ..... D8/5
- D392,519 S \* 3/1998 Hung ..... D8/5
- D393,189 S 4/1998 Spear et al.
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**1 Claim, 4 Drawing Sheets**



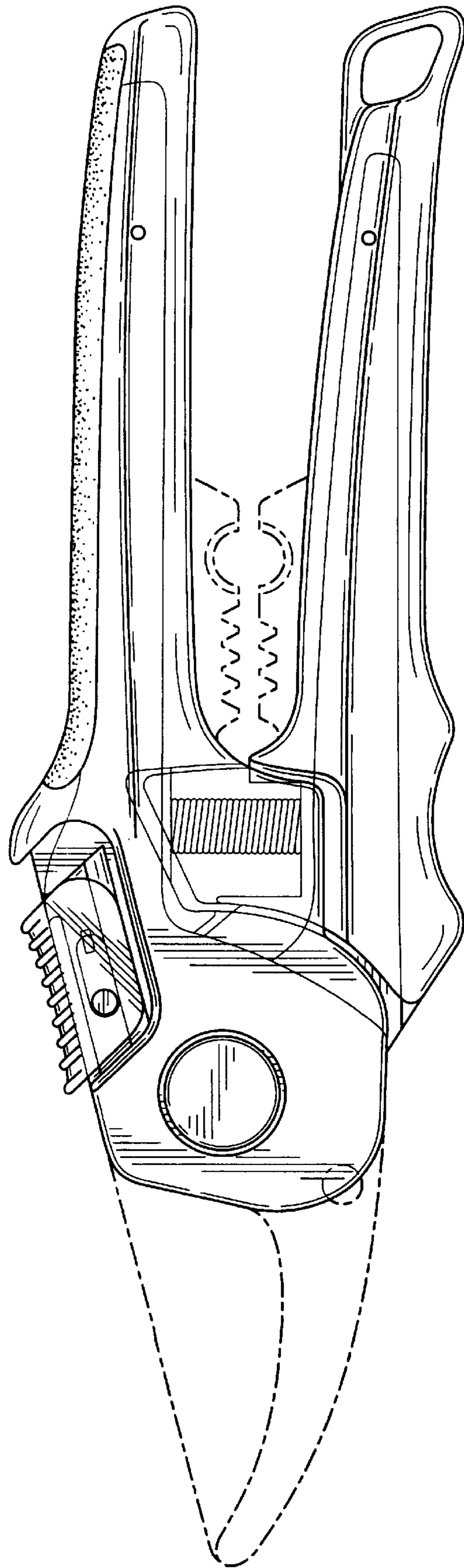


FIG. 1

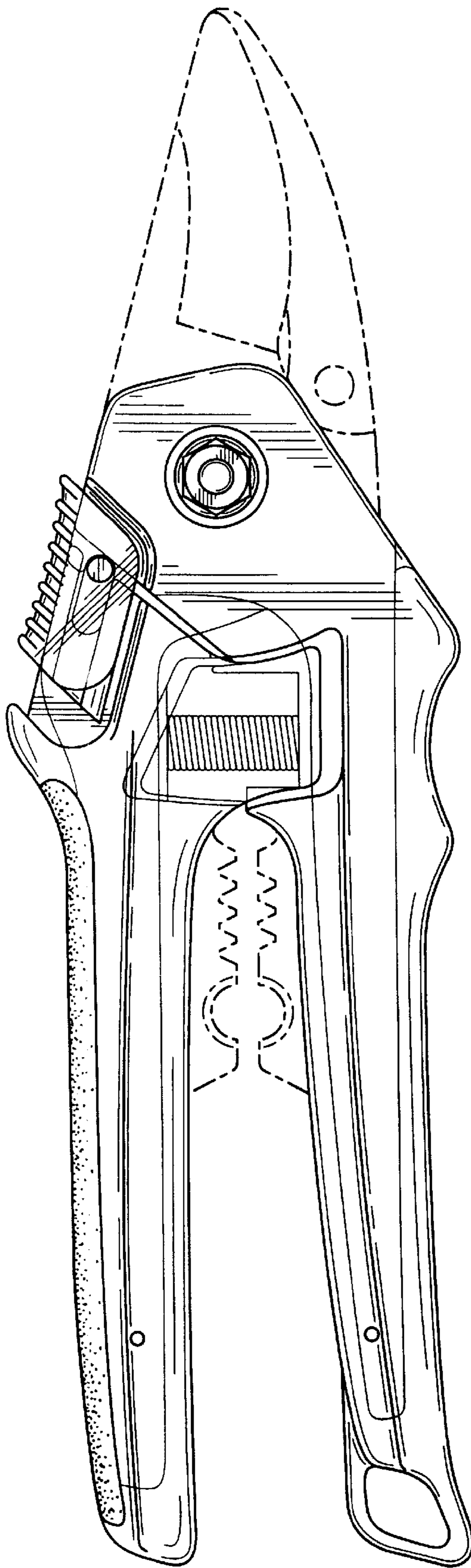


FIG. 2

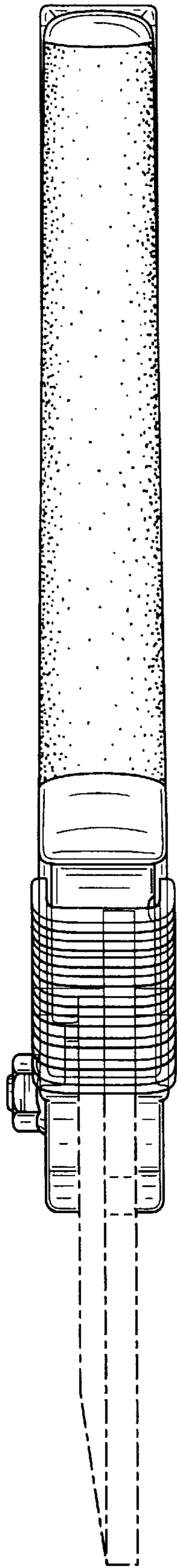


FIG. 3

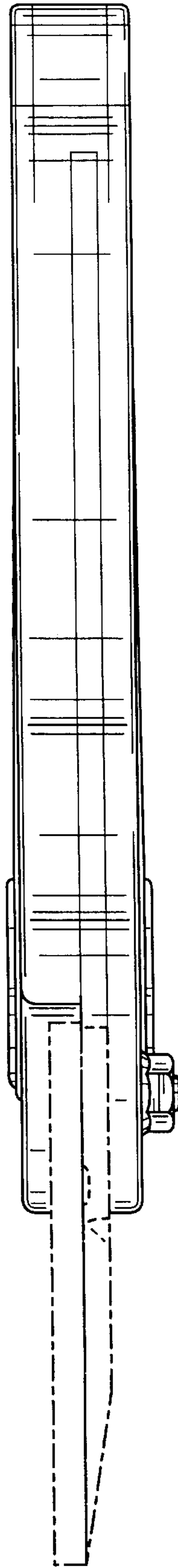


FIG. 4

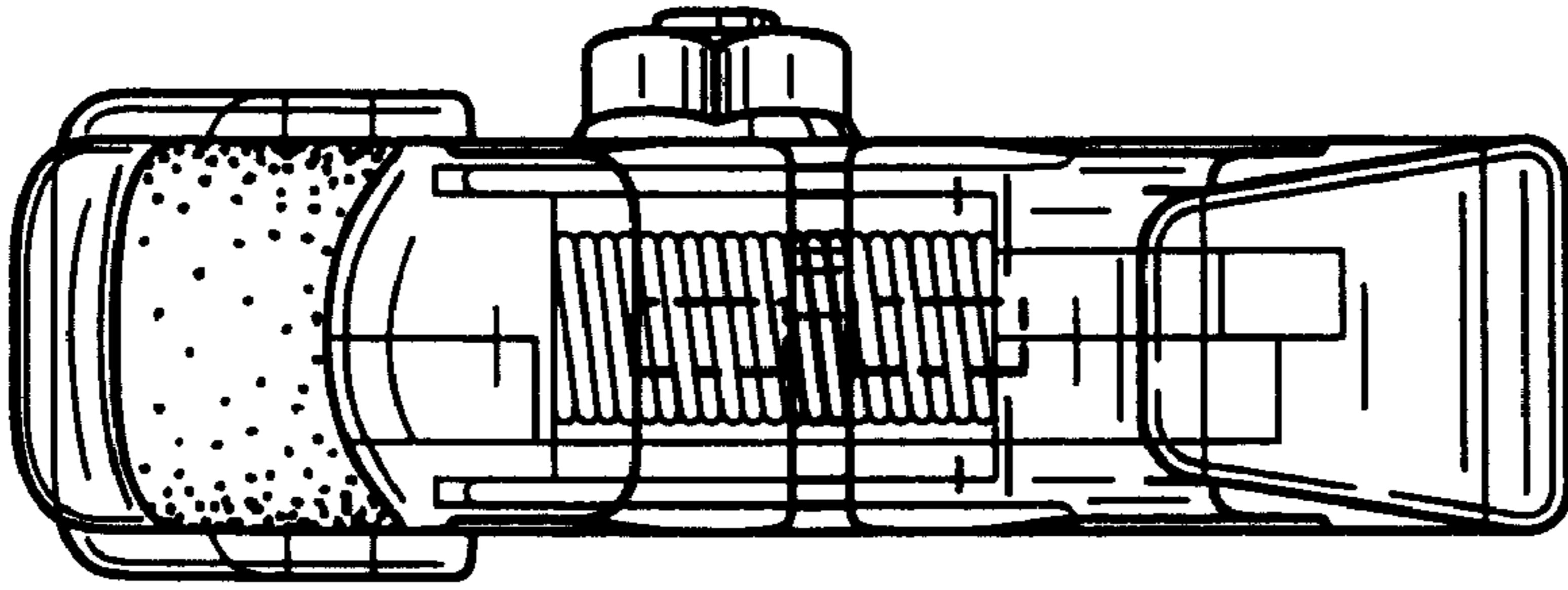


FIG. 6

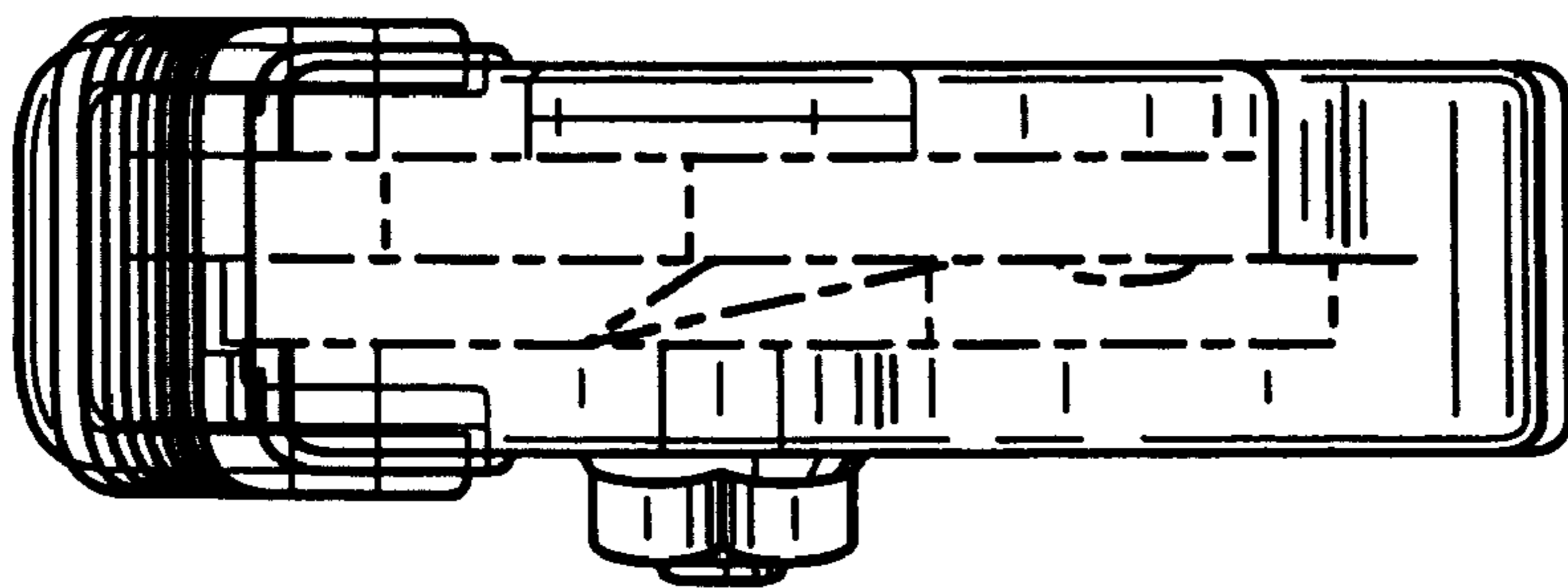


FIG. 5