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(12) **United States Design Patent** (10) **Patent No.:** **US D507,327 S**  
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(54) **SPRAYER**

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

(21) Appl. No.: **29/193,107**

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**Related U.S. Application Data**

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(51) **LOC (8) Cl.** ..... **23-01**  
(52) **U.S. Cl.** ..... **D23/213**  
(58) **Field of Search** ..... D23/213, 223, D23/225; 239/315, 310

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,872,058 A	8/1932	Bramsen et al.	
D110,841 S	8/1938	Tobler	
3,339,841 A	9/1967	Beach, Jr.	
D235,872 S	* 7/1975	Harussi	..... D23/226
D252,097 S	6/1979	Probst et al.	
4,785,850 A	11/1988	Sanchez	
4,969,603 A	11/1990	Norman	

D364,673 S	* 11/1995	Gustafsson	..... D23/223
5,595,345 A	1/1997	Chura et al.	
5,630,548 A	5/1997	Chih	
5,662,273 A	9/1997	Chih	
5,759,980 A	6/1998	Russo et al.	
5,850,973 A	12/1998	Liljeqvist et al.	
D422,055 S	3/2000	Stansy et al.	
6,378,789 B1	* 4/2002	Seaman et al.	..... 239/443
2002/0046969 A1	4/2002	Bartsch et al.	
2002/0102359 A1	8/2002	Rohrbaugh et al.	
2002/0108640 A1	8/2002	Barger et al.	
2002/0144712 A1	10/2002	Barger et al.	
2002/0160224 A1	10/2002	Barger et al.	
2002/0185420 A1	12/2002	Horstman et al.	

**FOREIGN PATENT DOCUMENTS**

EP	0 808 662 A2	11/1997
JP	08266956	10/1996
WO	WO 97/48927 A1	12/1997
WO	WO 98/10223 A1	1/1998
WO	WO 01/96036 A1	12/2001

\* cited by examiner

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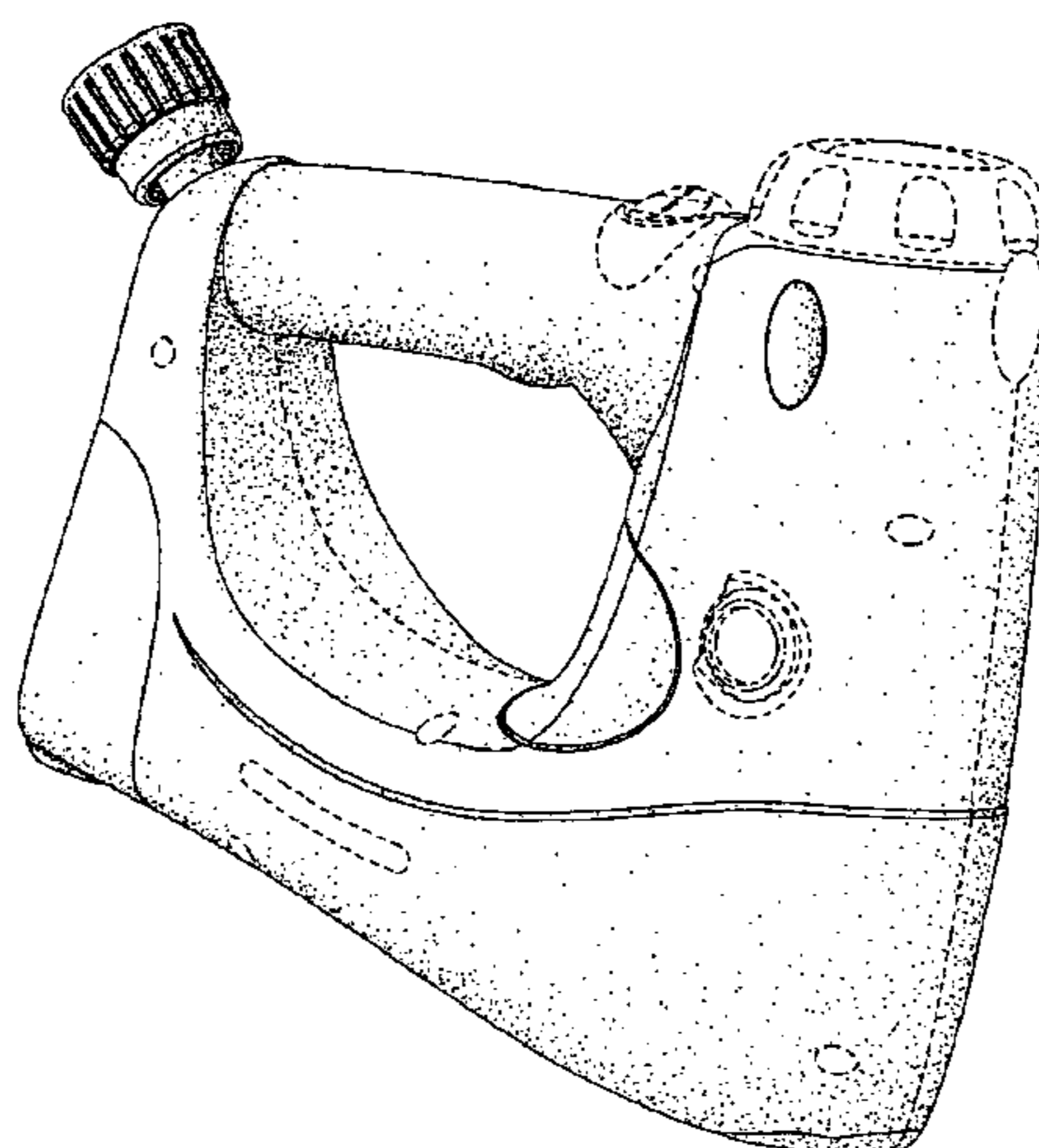
(57) **CLAIM**

The ornamental design for a sprayer, as shown and described.

**DESCRIPTION**

FIG. 1 is a rear view of a sprayer, embodying our new design;  
FIG. 2 is a side elevational view thereof (as viewed from the bottom of the drawing figure in FIG. 1).  
FIG. 3 is a side elevational view of the opposite side of the sprayer;  
FIG. 4 is a front view of the sprayer;  
FIG. 5 is a perspective view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

**1 Claim, 3 Drawing Sheets**



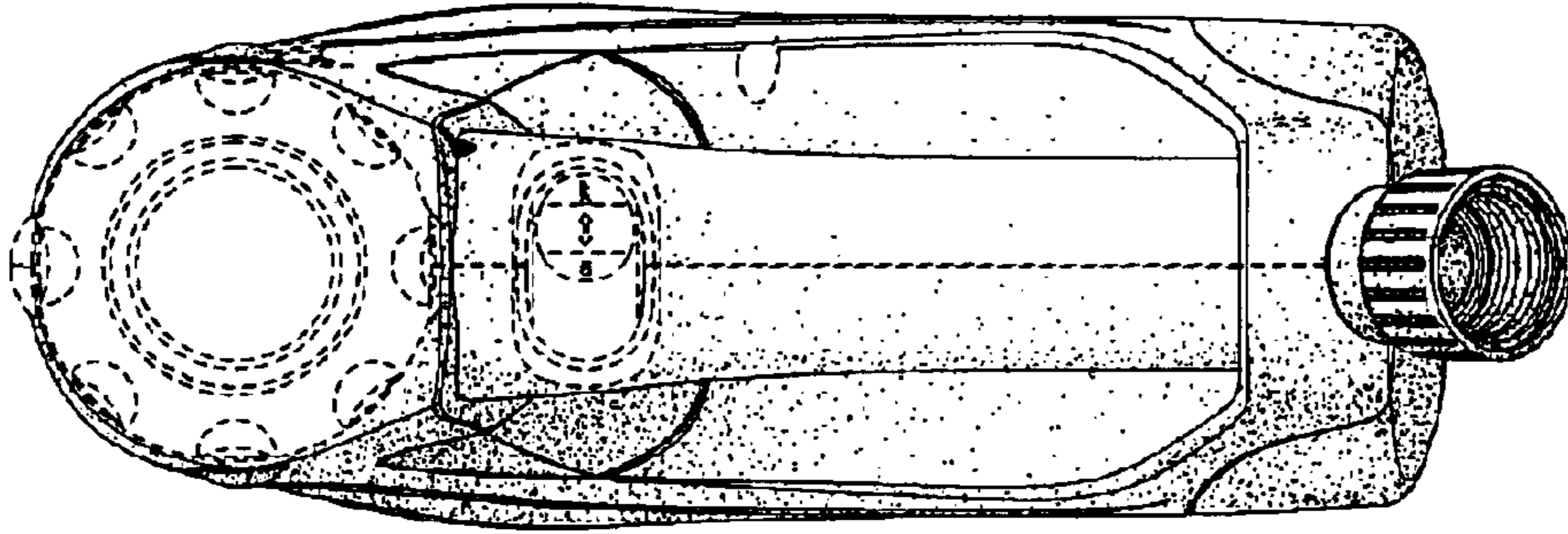


Fig. 1

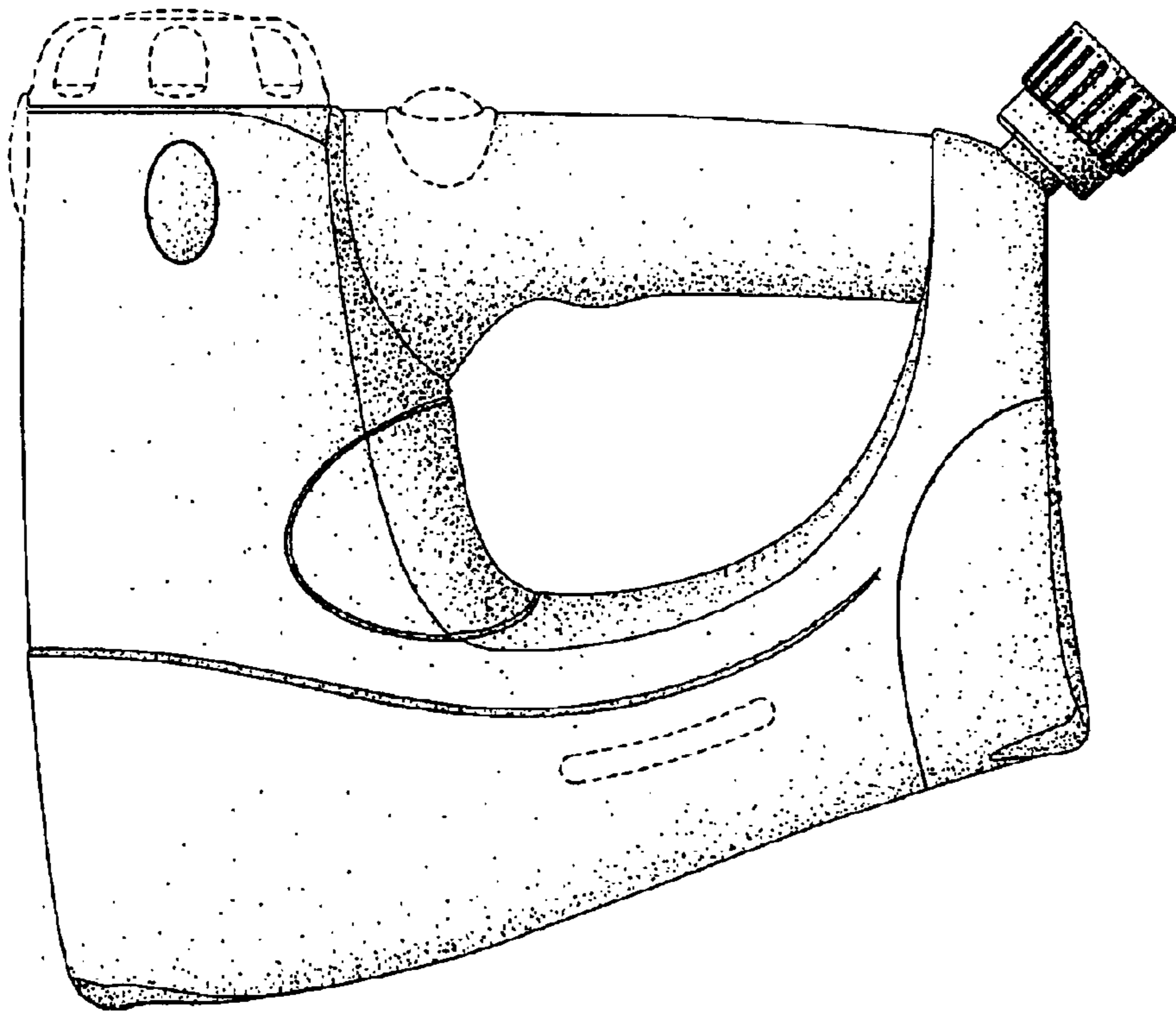


Fig. 2

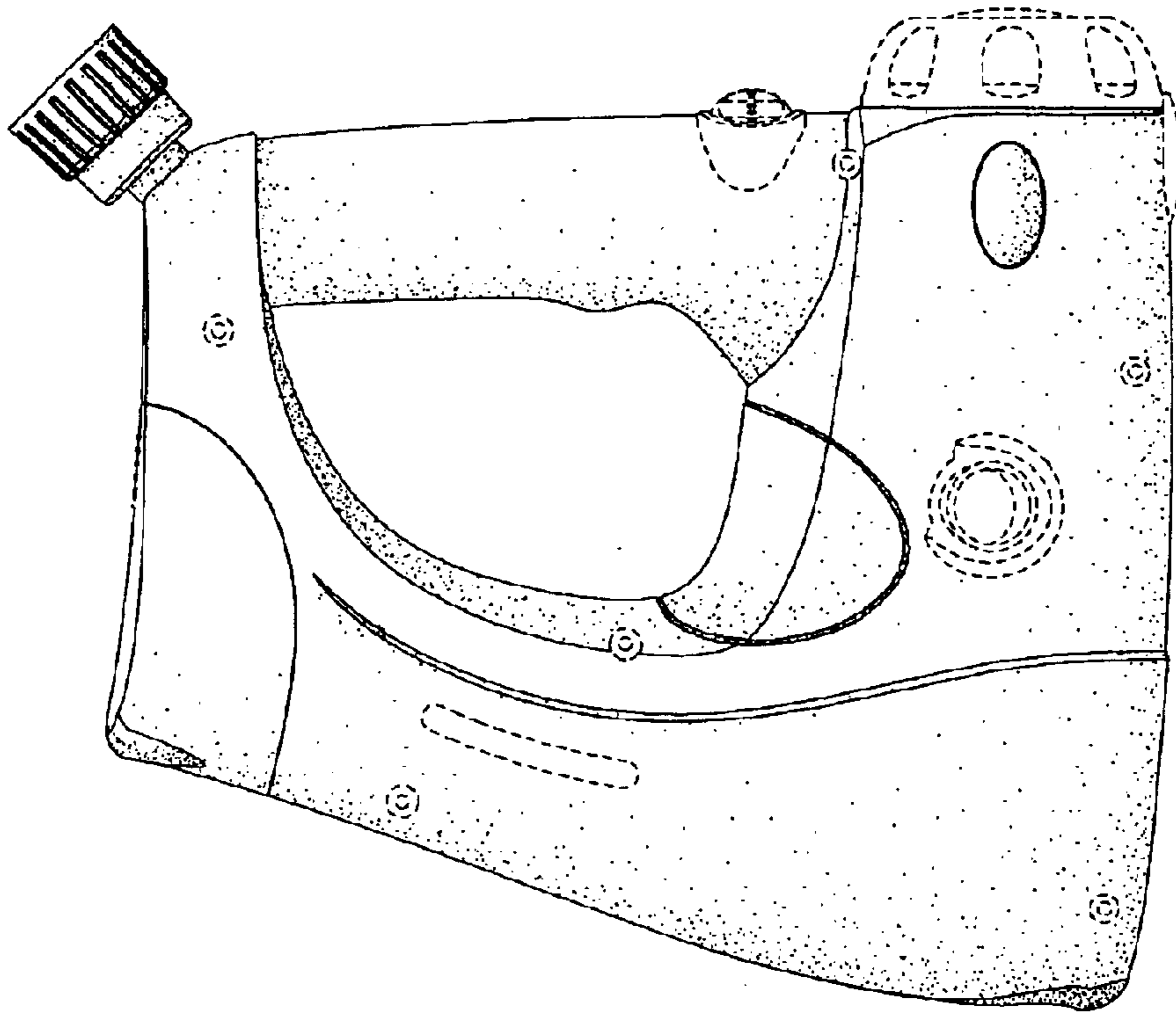


Fig. 3

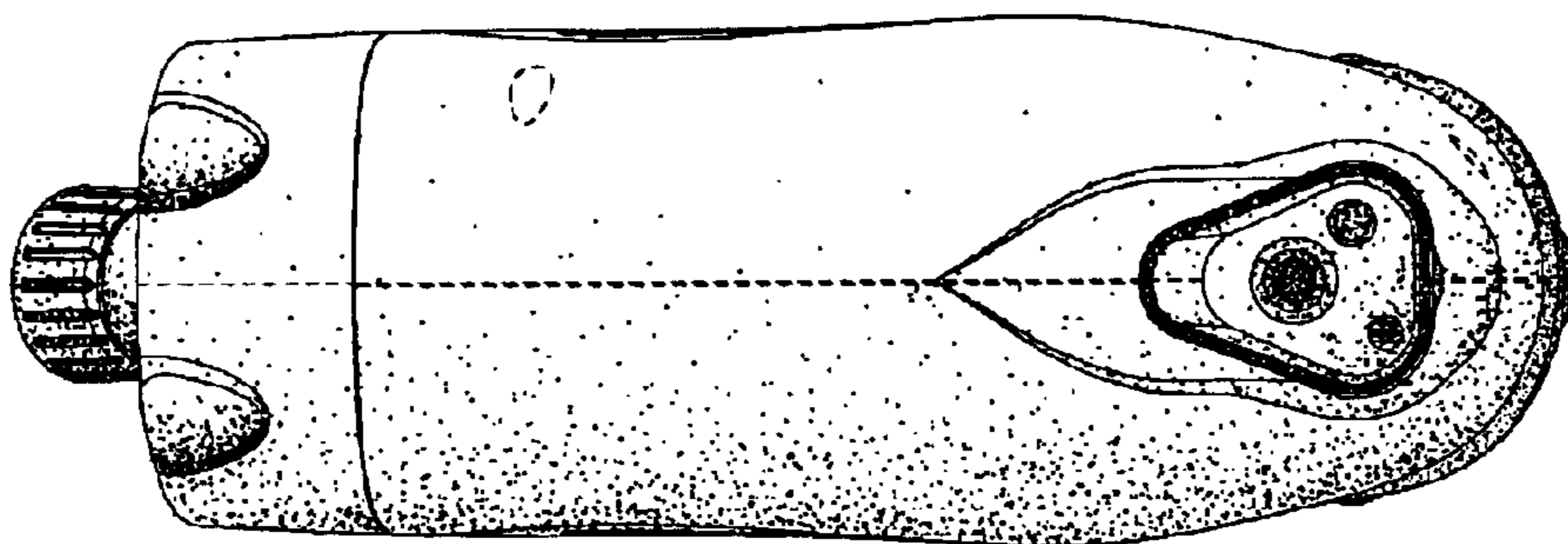


Fig. 4

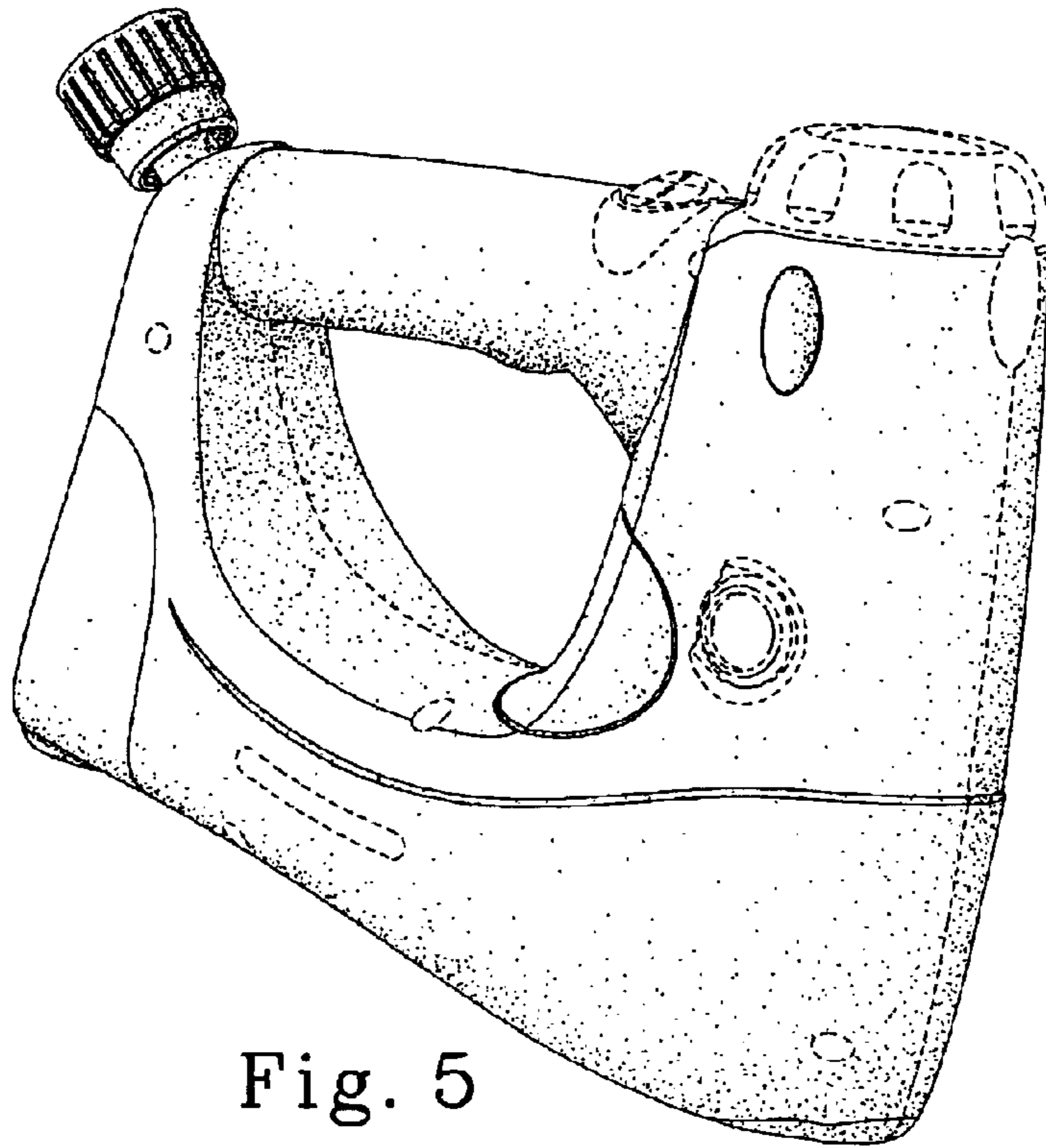


Fig. 5

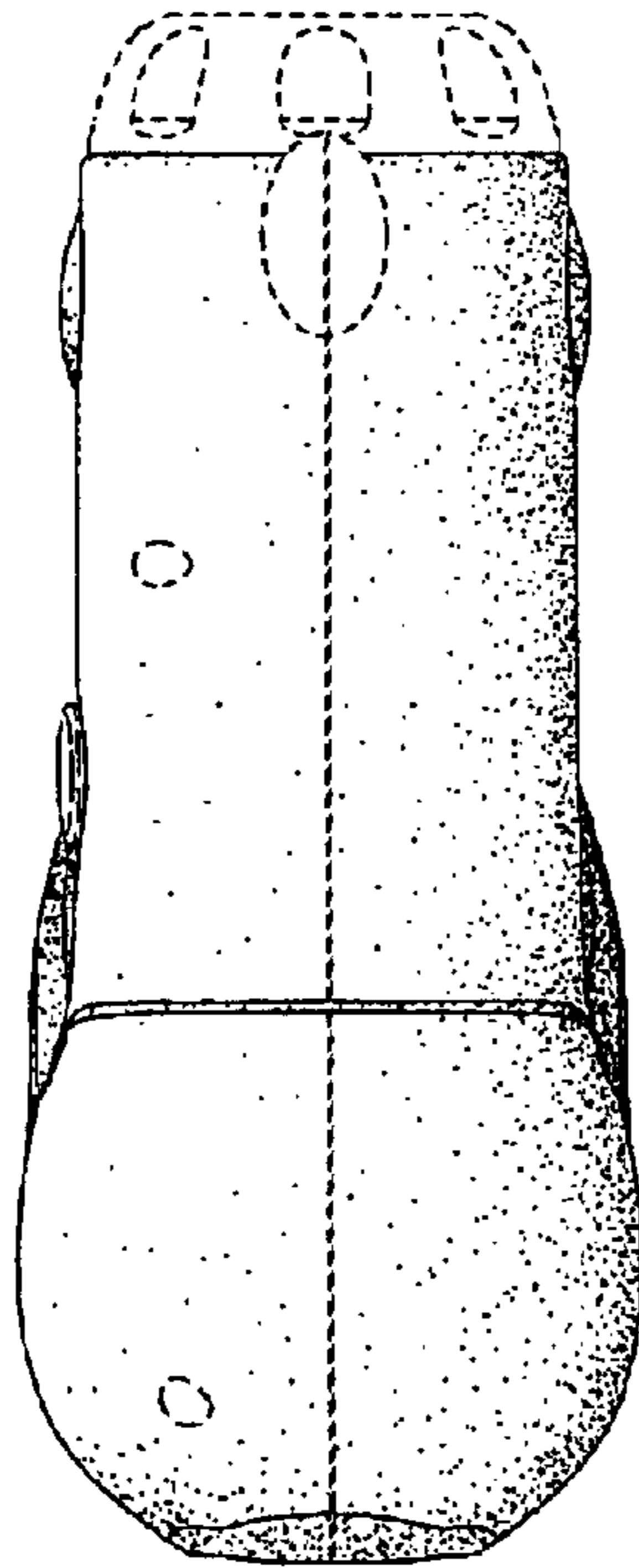


Fig. 6

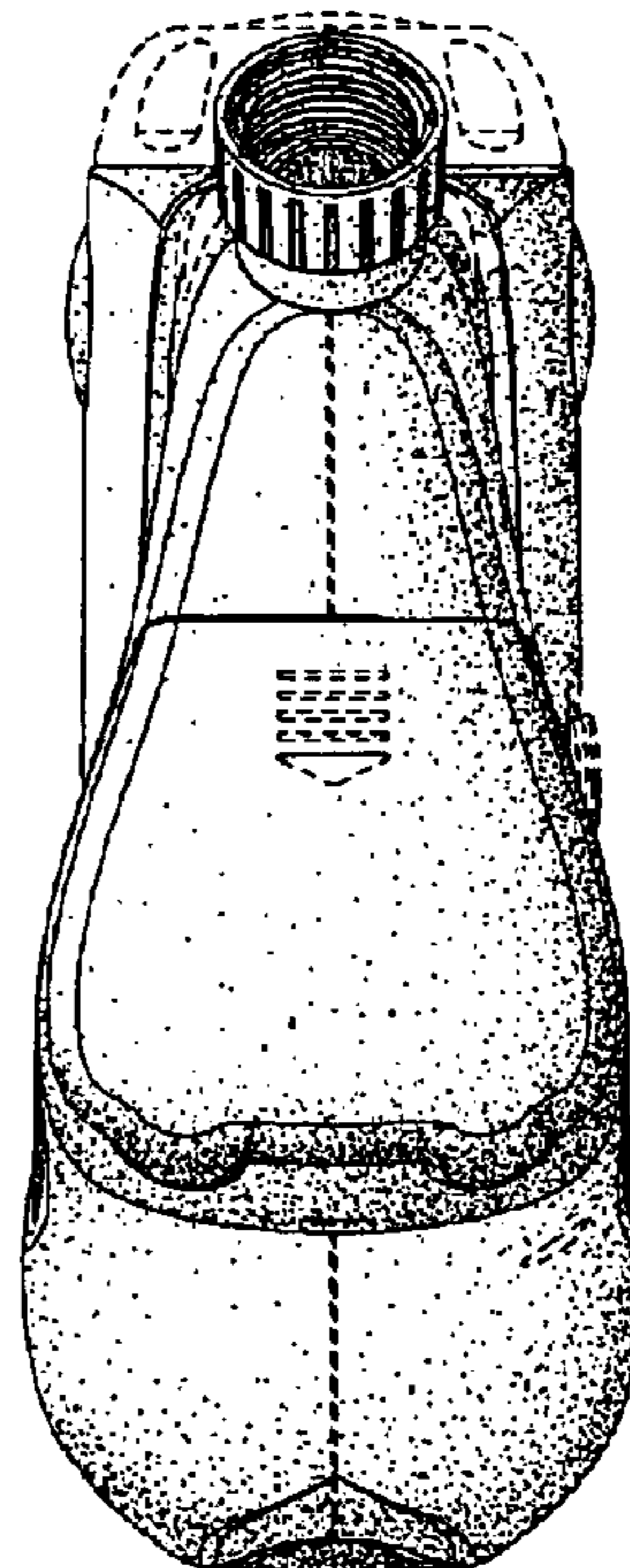


Fig. 7