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

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(54) **HANDPIECE FOR A SURGICAL TOOL**

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(73) Assignee: **Stryker Corporation**, Kalamazoo, MI (US)

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

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(51) **LOC (7) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/133**

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D24/145, 146, 152, 176; D8/61, 62; 606/104,  
180, 177, 176, 167; 81/57.11, 57.14, 57.13,  
177.6, 177.4, 436, 438, 463; 173/170, 217,  
90-93

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 262,823	*	1/1982	House, II	.....	D24/146
D. 269,588		7/1983	Ludwig .		
D. 329,092	*	9/1992	Carusillo et al.	.....	D24/146
D. 353,888	*	12/1994	Raines	.....	D24/146
D. 364,463	*	11/1995	Pitzen et al.	.....	D24/146
5,207,697	*	5/1993	Carusillo et al.	.....	606/167
5,439,472	*	8/1995	Evans et al.	.....	606/176
5,609,603	*	3/1997	Linden	.....	606/177
5,747,953		5/1998	Philipp .		
5,902,306	*	5/1999	Norman	.....	606/104
5,947,989	*	9/1999	Shikhman et al.	.....	606/180

**OTHER PUBLICATIONS**

- CEBOTOME™ Drill Brochure, Dec., 1990, 1 page.
- Stryker Ortho Power 90 Drill Brochure, Dec., 1990, 2 pages.
- Zimmer VERSIPOWER® PLUS Brochure, Dec., 1994, 7 pages.
- 3M MAXI-DRIVER™ Brochure, Dec. 1994, 5 pages.
- deSouter Rodal Brochure, Dec., 1995, 4 pages.
- Hall Series 4 Oscillator Brochure, Jun., 1997, 1 page.
- Sodem Power System Brochure, Jun., 1997, 6 pages.

\* cited by examiner

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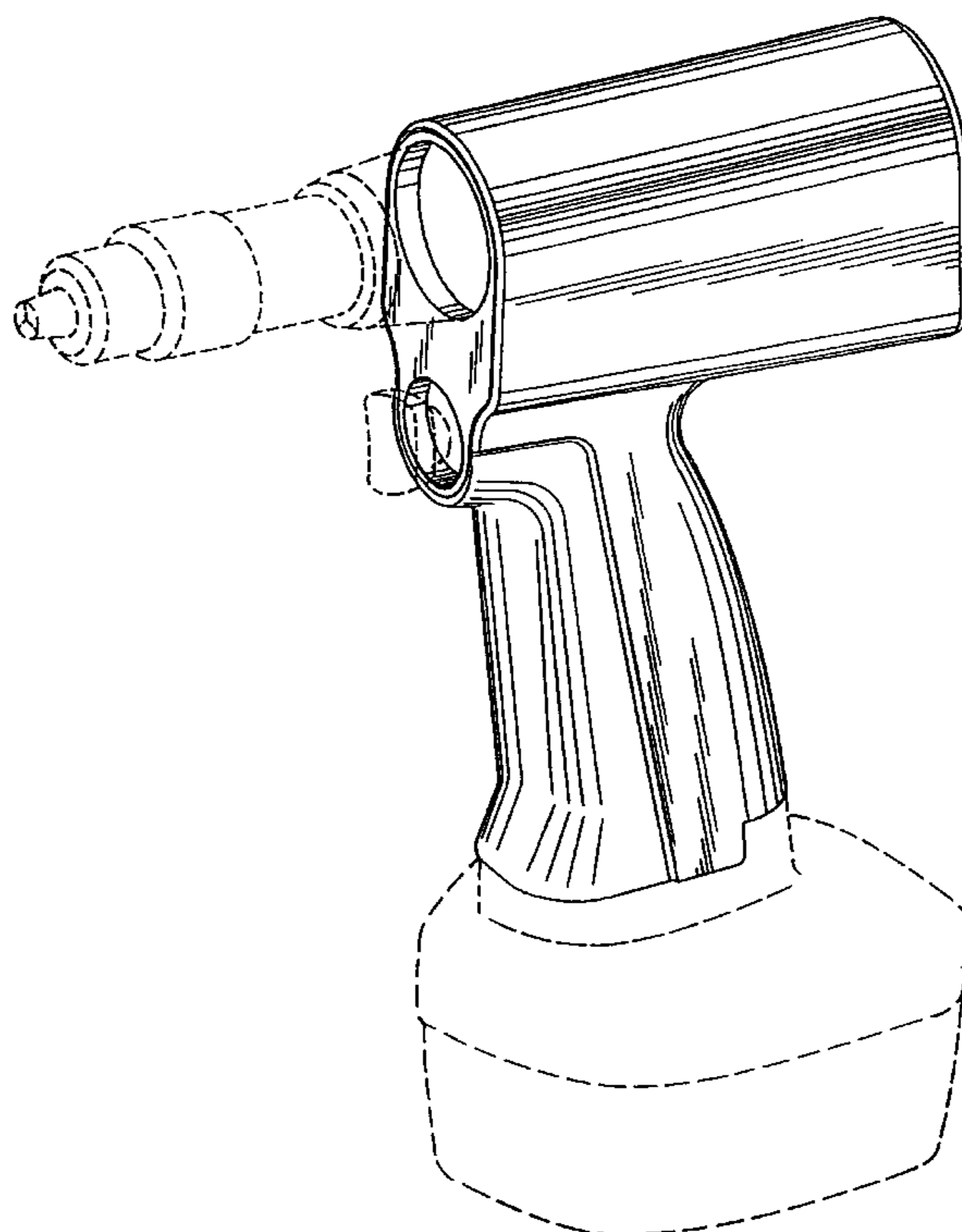
(57) **CLAIM**

The ornamental design of a handpiece for a surgical tool, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of the handpiece for a surgical tool of our design;  
 FIG. 2 is a front perspective view, the broken line showing of the environmental structure is for illustrative purposes only and form no part of the claimed design;  
 FIG. 3 is a left side view thereof, the right side view being a mirror image of the left side view;  
 FIG. 4 is a front view thereof;  
 FIG. 5 is a rear view thereof;  
 FIG. 6 is a top view thereof; and,  
 FIG. 7 is a bottom view thereof.

**1 Claim, 5 Drawing Sheets**



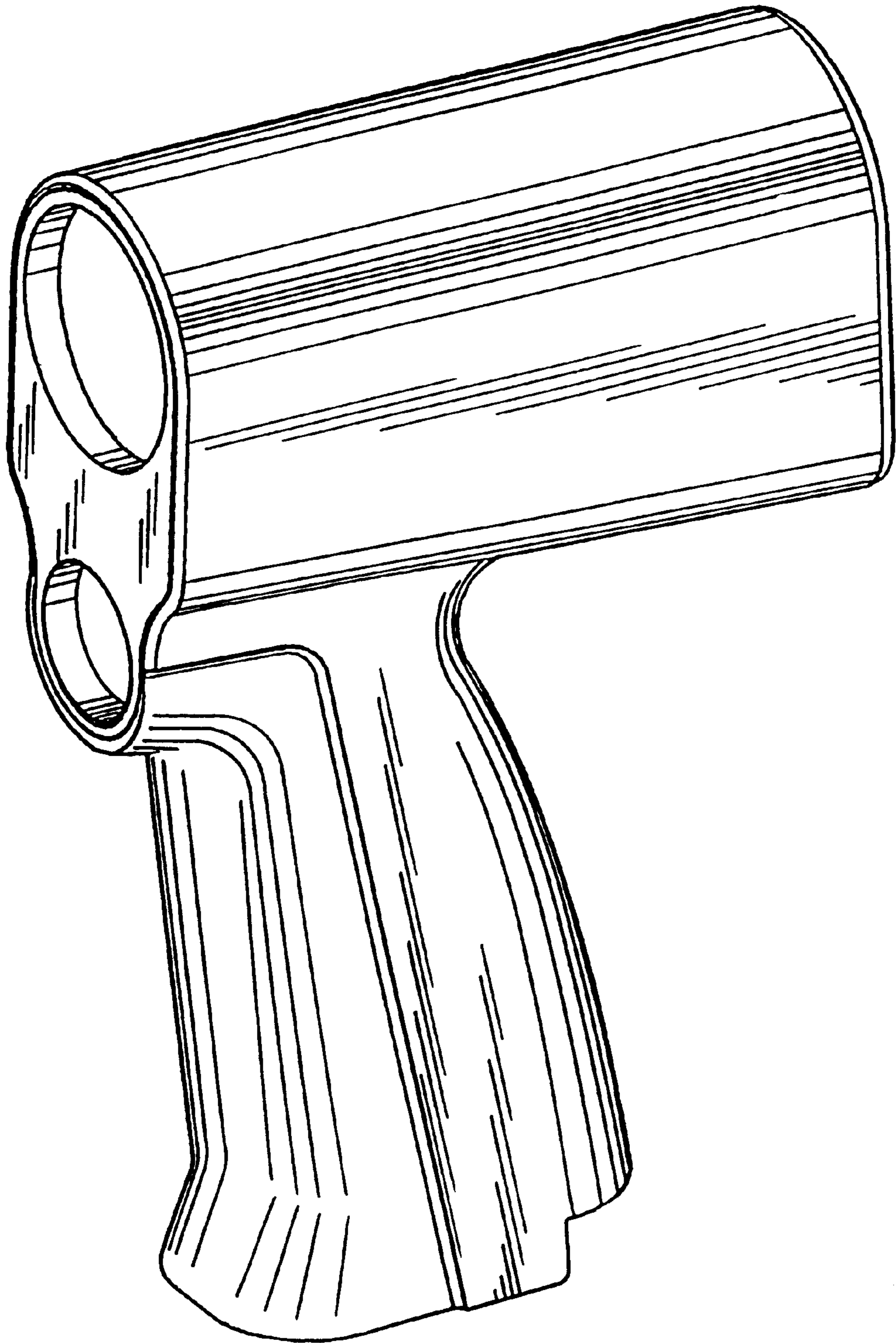


FIG. 1

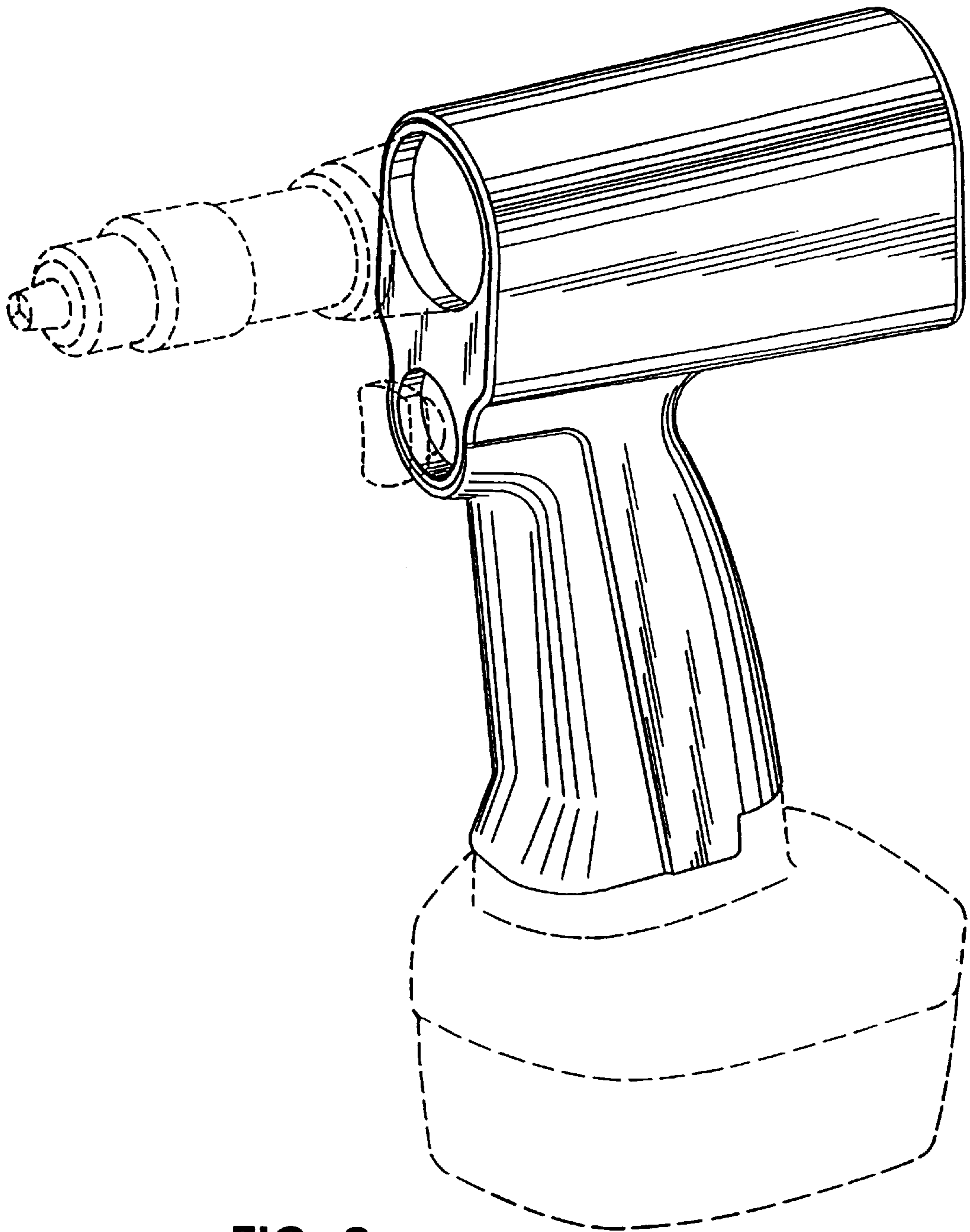
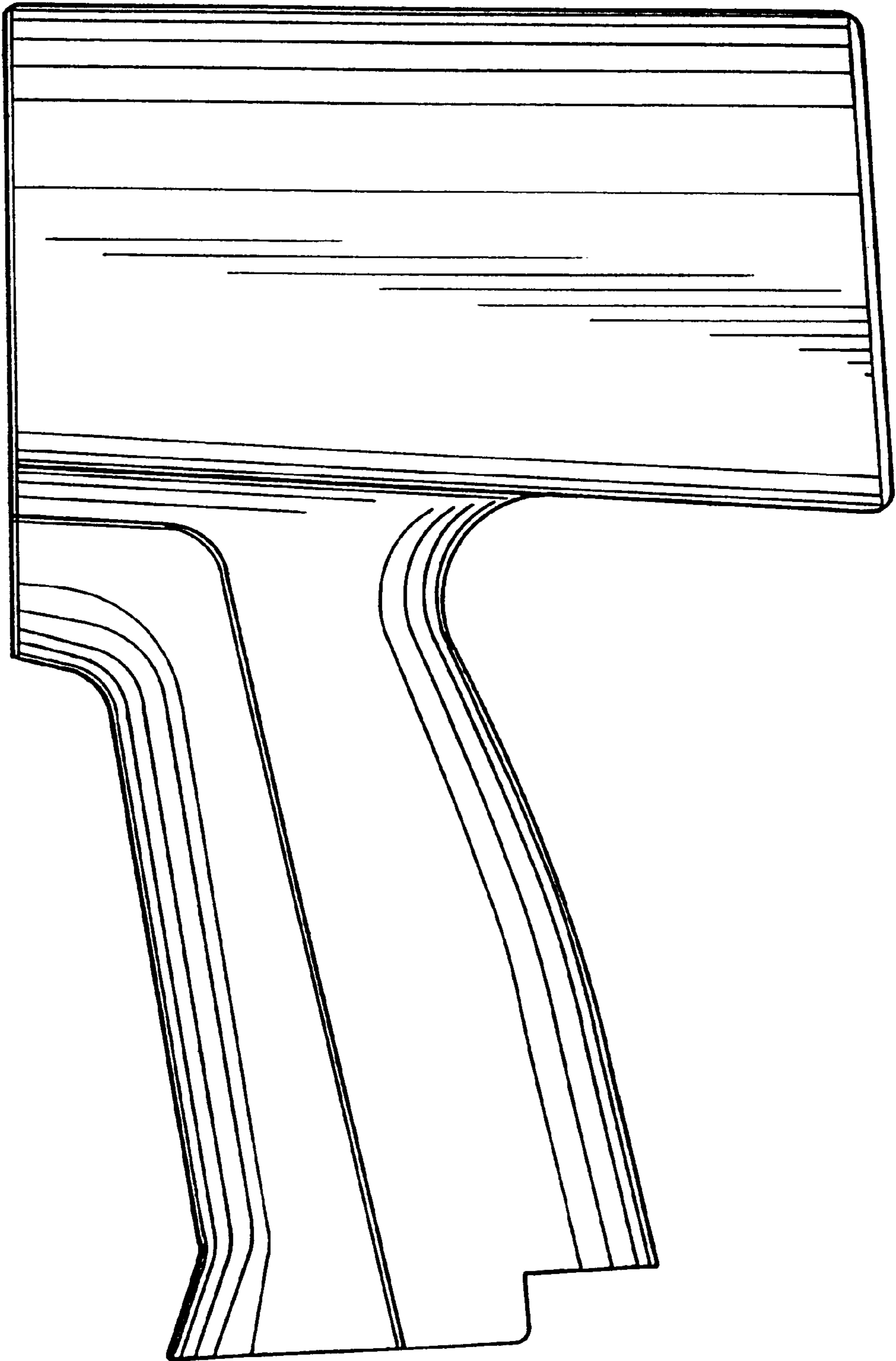
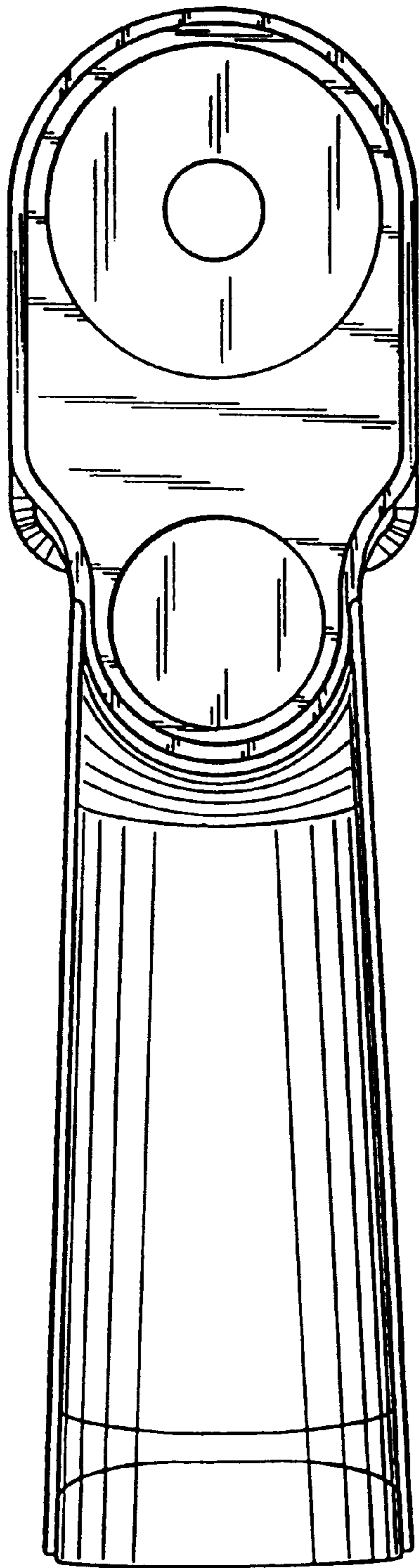


FIG. 2

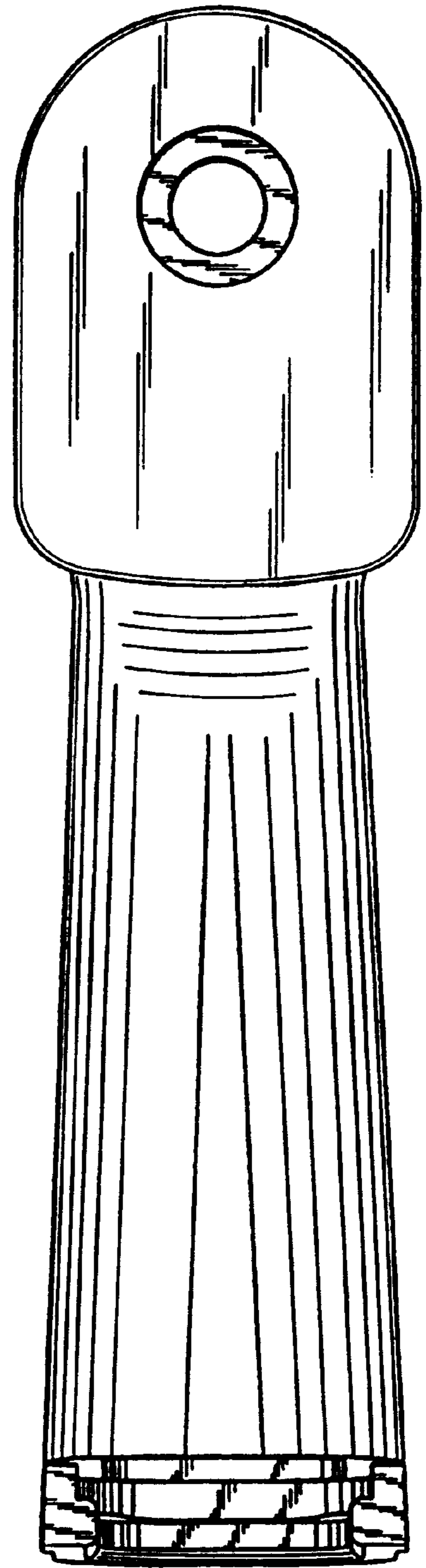


**FIG. 3**

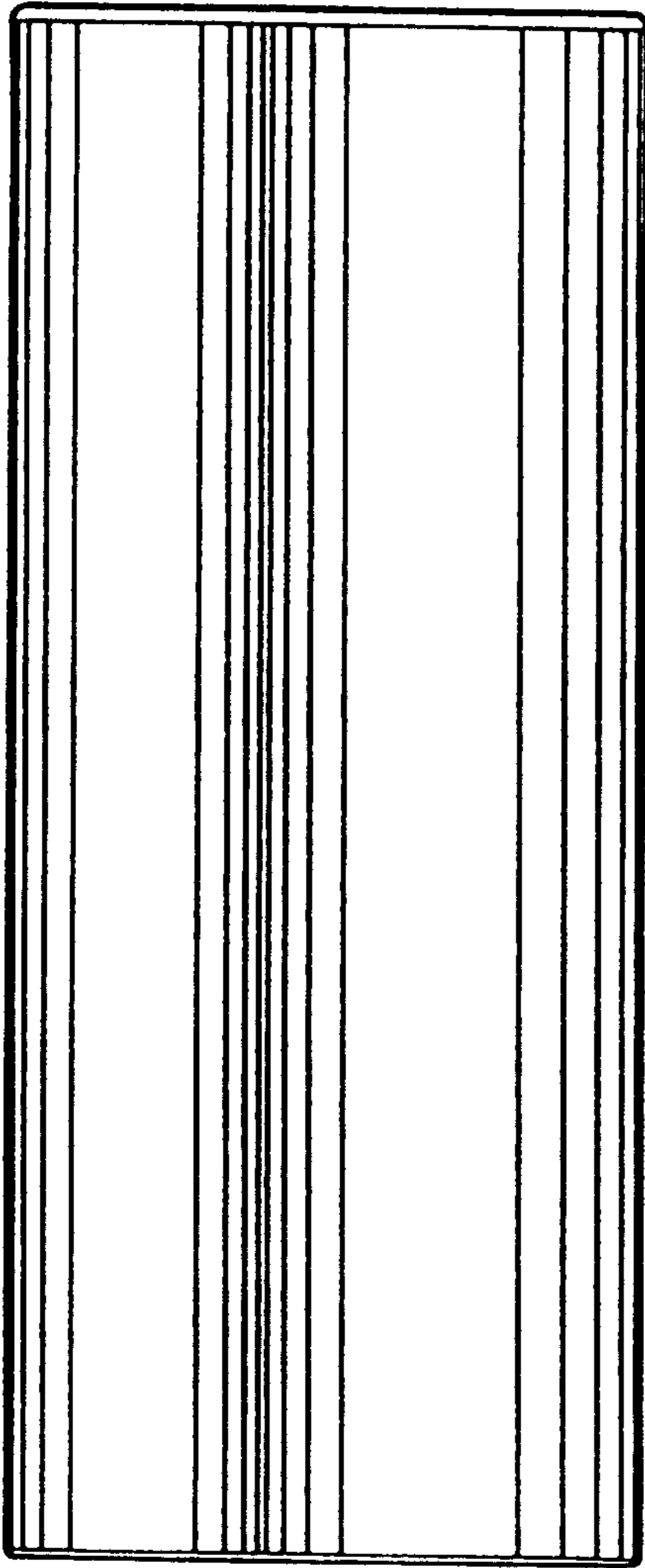




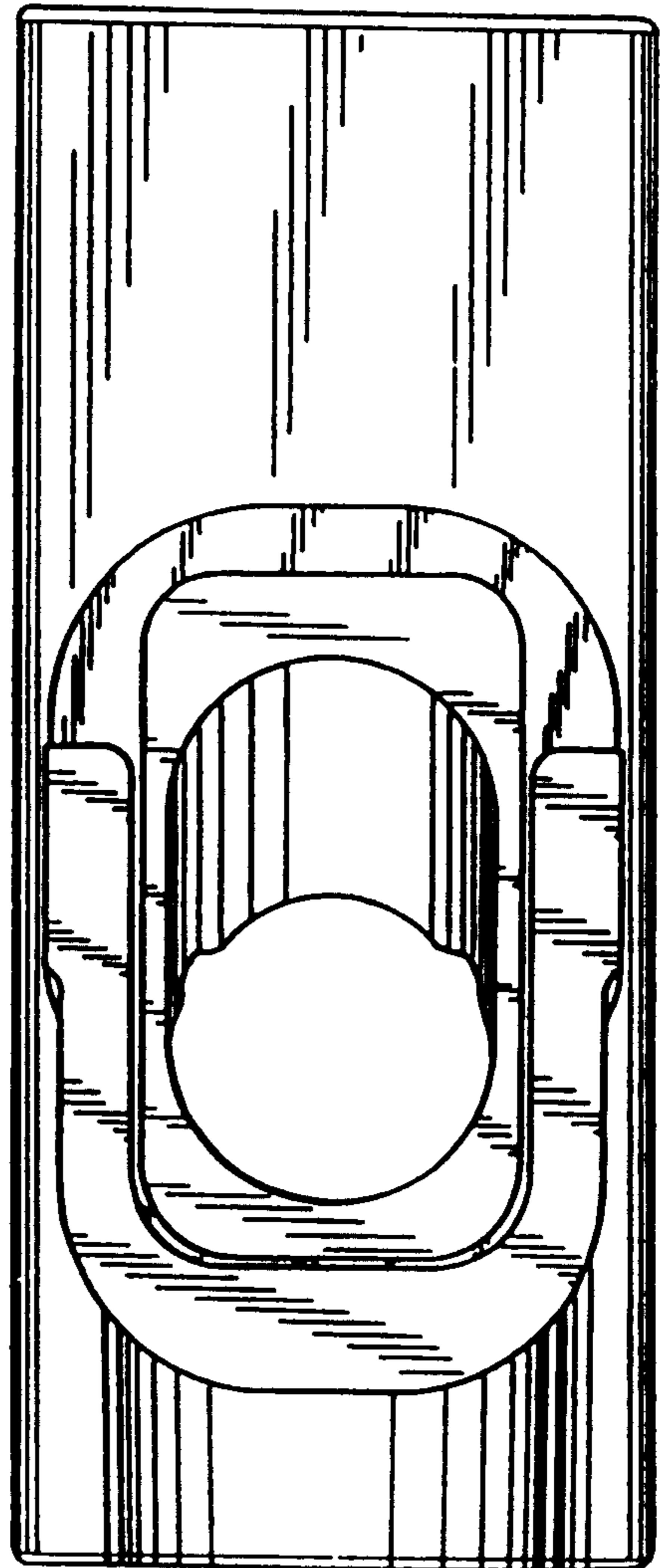
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**