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(12) **United States Design Patent**
Jones, Jr.

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(54) **DRILL BIT FOR ENGAGING A JACK CRANK**

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

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(51) **LOC (10) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/139**

(58) **Field of Classification Search**
USPC D8/29, 70; D15/138, 139; 279/46.6,
279/152; 408/17, 71, 112, 115 B
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,490,547 A	1/1970	Stewart	
4,749,169 A	6/1988	Pickles	
5,048,378 A	9/1991	Nikolas	
D358,082 S	5/1995	Trezza	
5,638,577 A	6/1997	Gooding et al.	
5,897,121 A	4/1999	Case	
6,010,154 A	1/2000	Payne et al.	
D459,961 S	7/2002	Carroll	
6,526,850 B1	3/2003	Miller	
6,715,384 B1 *	4/2004	Kozak	81/124.2

6,901,825 B1	6/2005	Lebron	
7,752,946 B2 *	7/2010	Wang	81/125
D646,939 S *	10/2011	Johnson	D8/29

* cited by examiner

Primary Examiner — Patricia Palasik

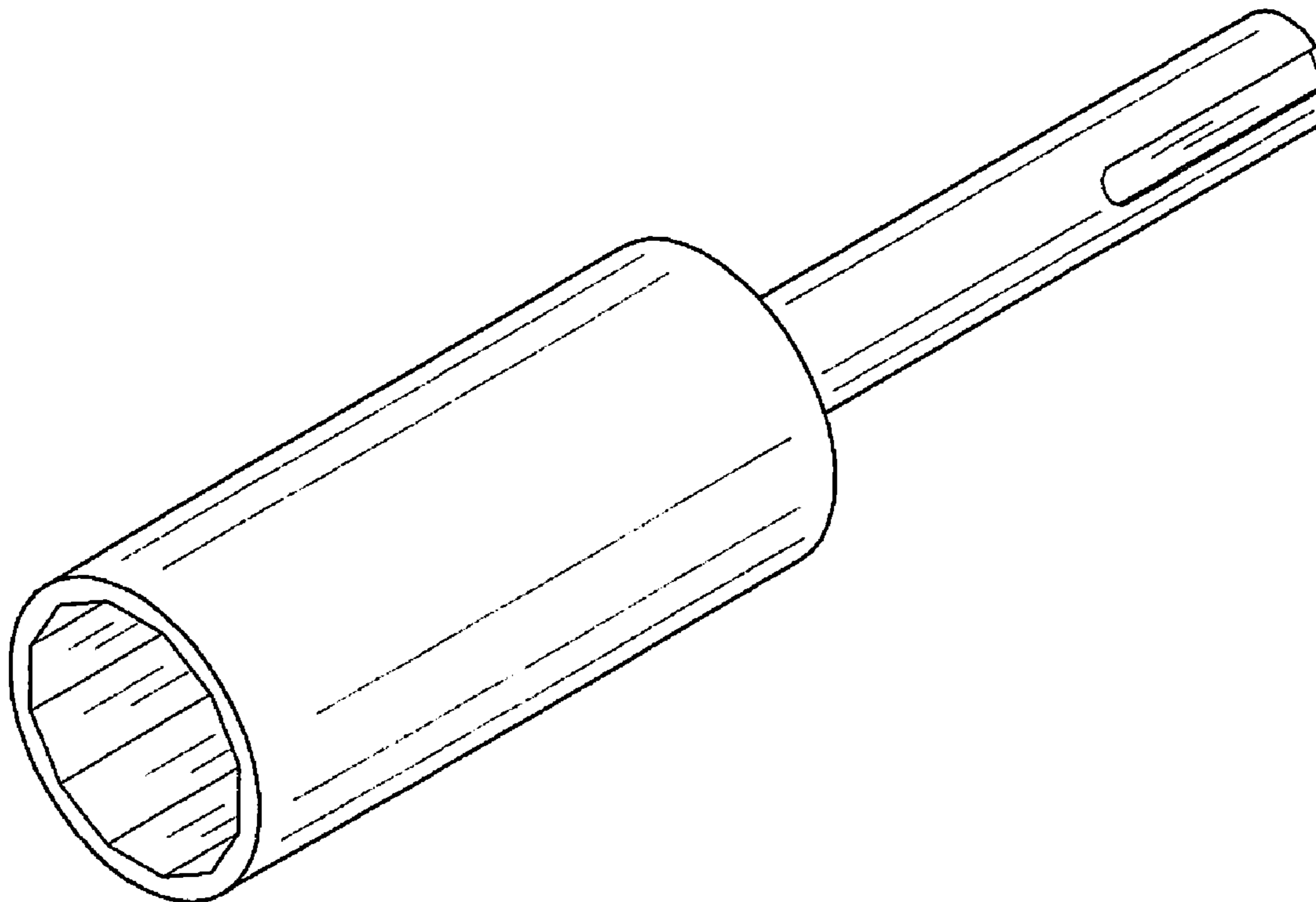
(57) **CLAIM**

The ornamental design for a drill bit for engaging a jack crank, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view showing my new design of a drill bit for engaging a jack crank;
 FIG. 2 is a bottom plan view of the drill bit for engaging a jack crank;
 FIG. 3 is a right side view of the drill bit for engaging a jack crank;
 FIG. 4 is a left side view of the drill bit for engaging a jack crank;
 FIG. 5 is a front side elevation view of the drill bit for engaging a jack crank, wherein the lines in phantom are for environment only and form no portion of the claimed invention;
 FIG. 6 is a right side perspective view of the drill bit for engaging a jack crank;
 FIG. 7 is a left side perspective view of the drill bit for engaging a jack crank; and,
 FIG. 8 is a cross-sectional view of the drill bit for engaging a jack crank taken along line 8-8 of FIG. 3 to illustrate a depth of a well extending therein.

1 Claim, 3 Drawing Sheets



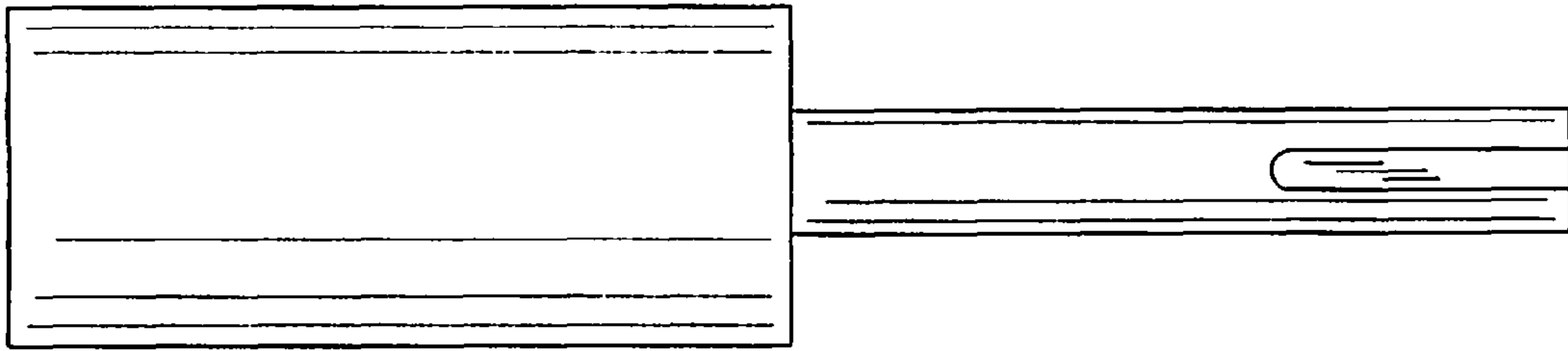


FIG. 1

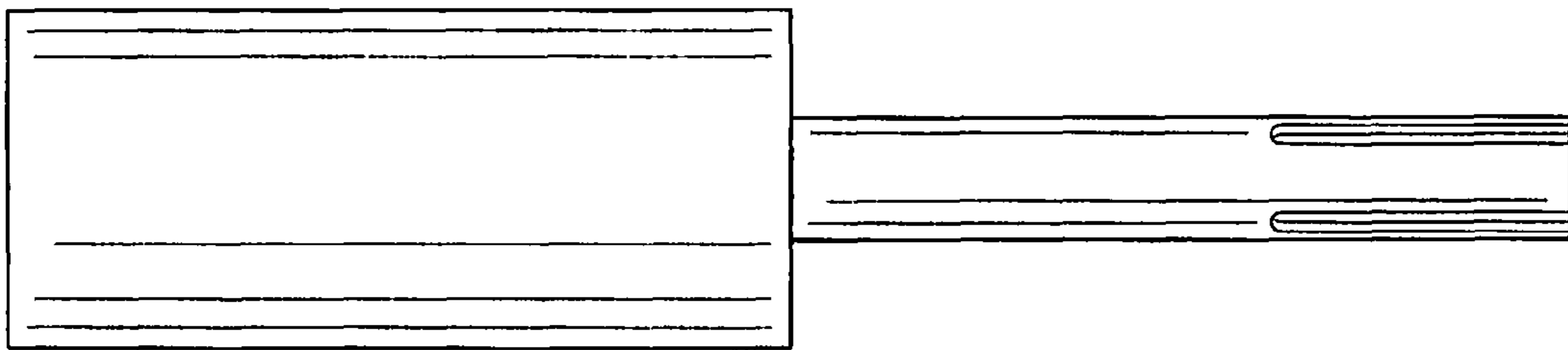


FIG. 2

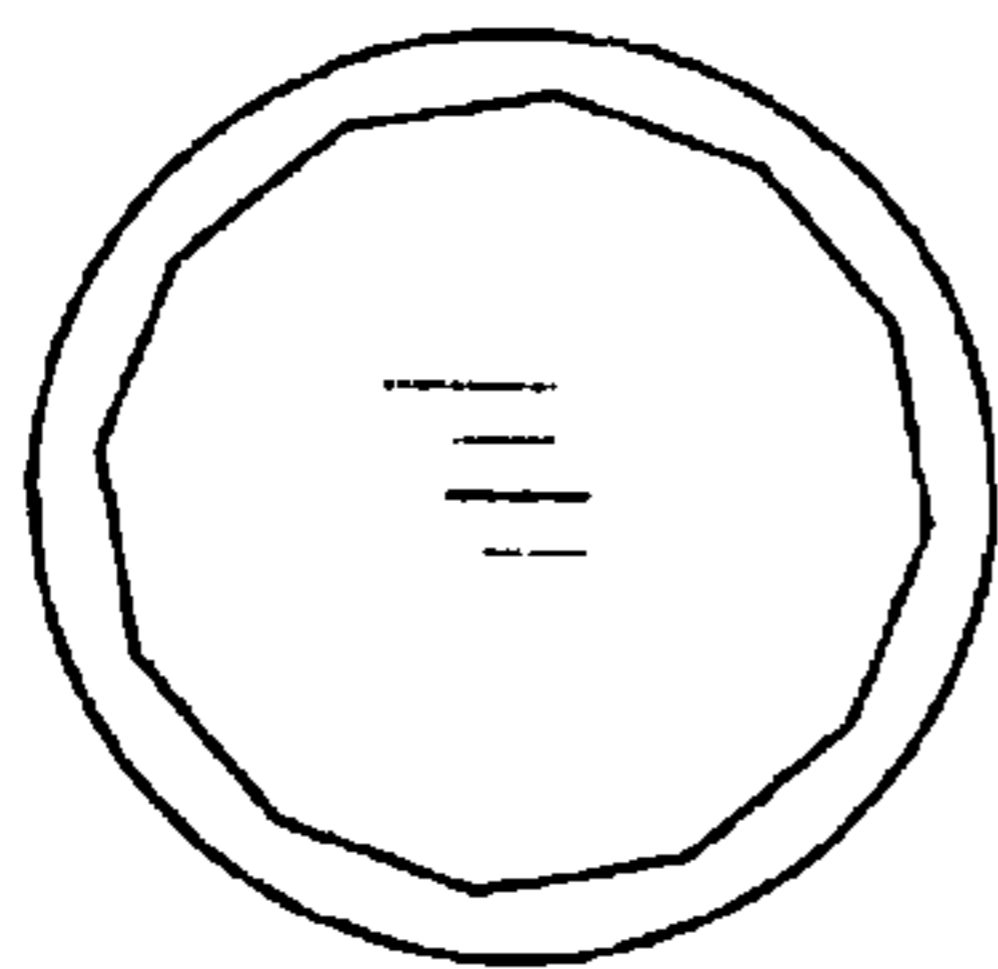


FIG. 3

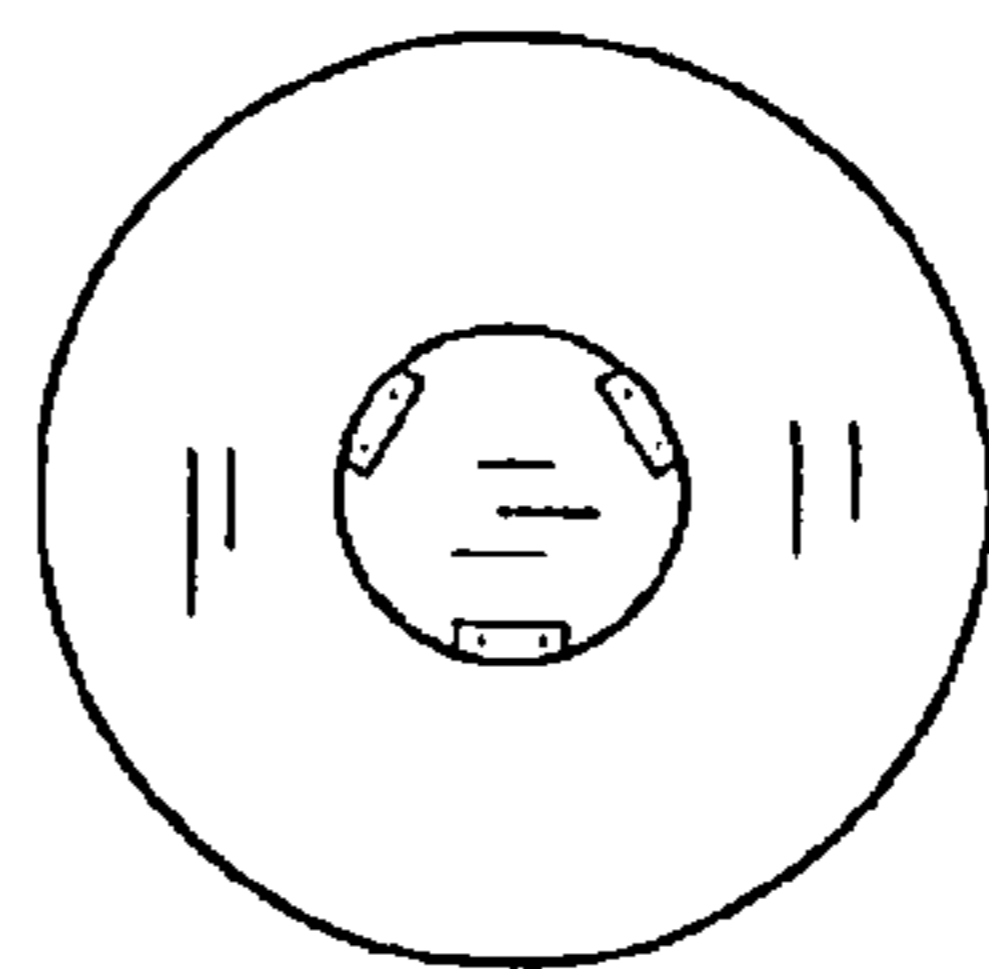


FIG. 4

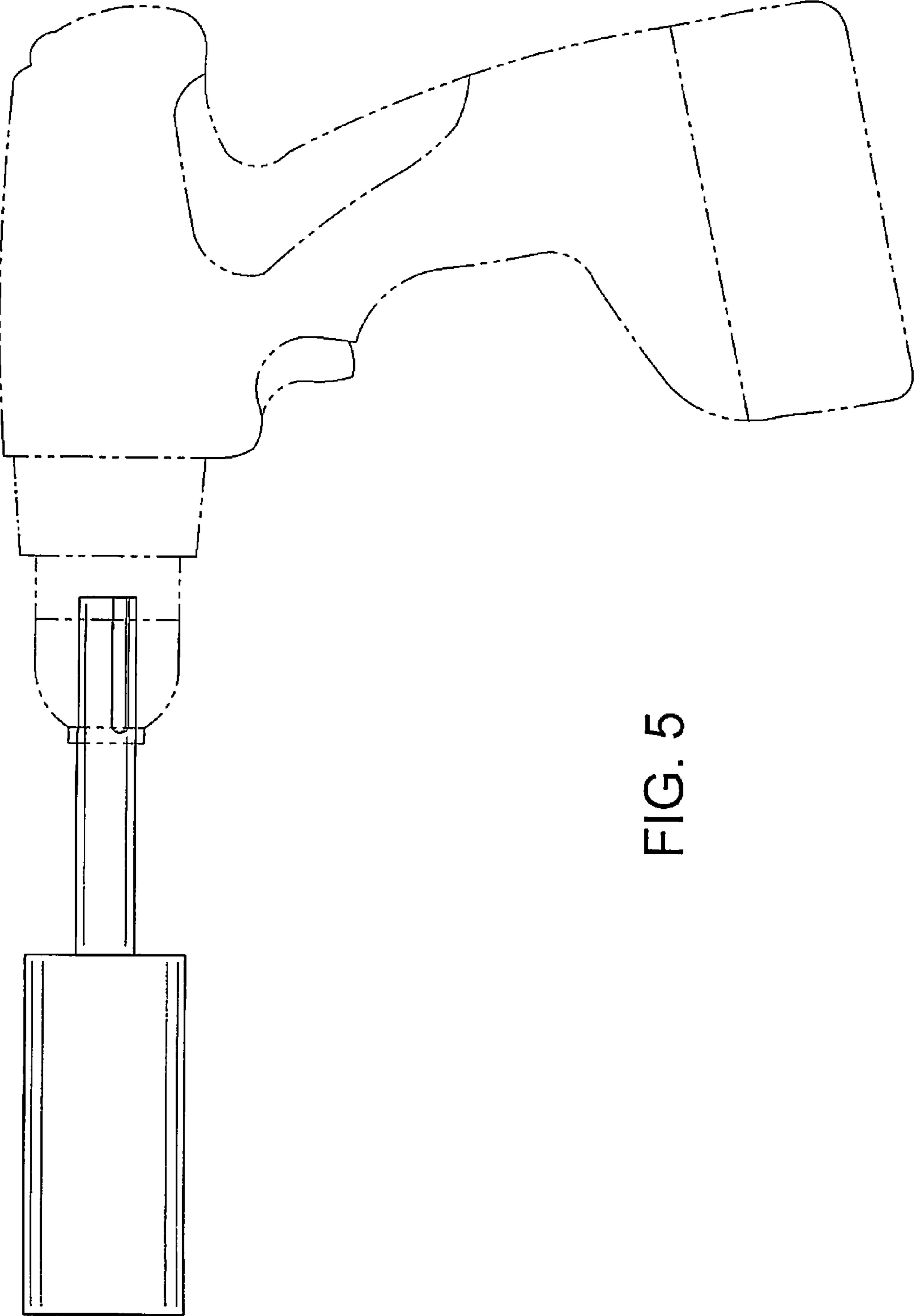


FIG. 5

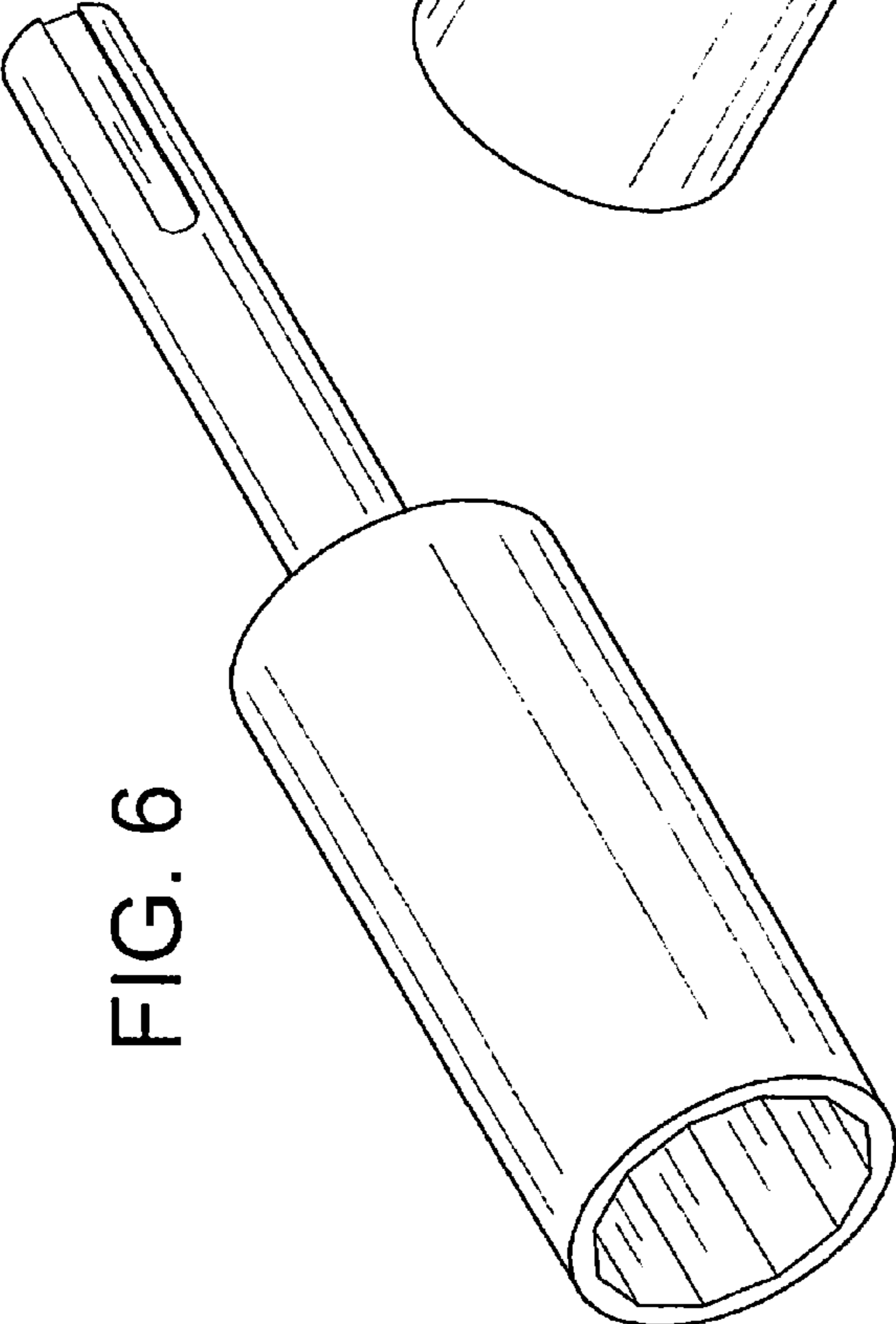


FIG. 6

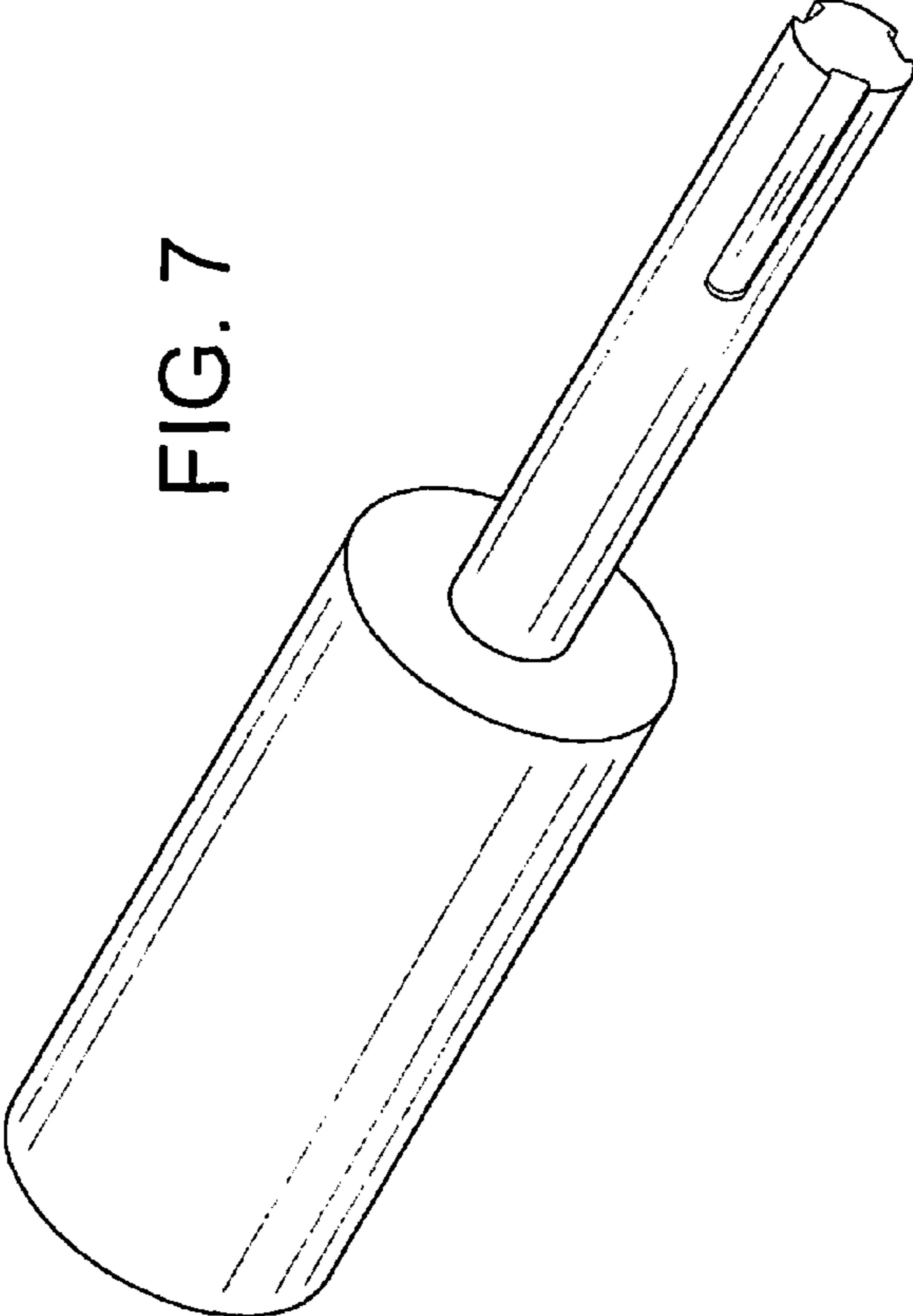


FIG. 7

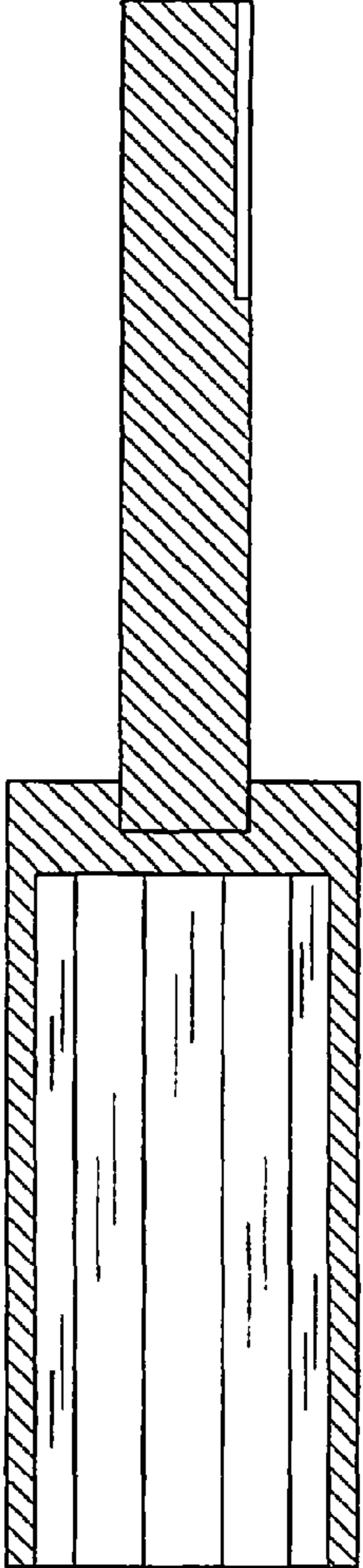


FIG. 8