



US00D427311S

# United States Patent [19] Henrikson

[11] **Patent Number: Des. 427,311**  
[45] **Date of Patent: \*\* Jun. 27, 2000**

[54] **DISPOSABLE PROPHY ANGLE**  
[75] Inventor: **Steven Ross Henrikson**, Morristown, Tenn.  
[73] Assignee: **Team Technologies Inc.**, Morristown, Tenn.  
[\*\*] Term: **14 Years**

5,433,605	7/1995	Strobl, Jr. ....	433/112
5,496,218	3/1996	Brahler .....	464/182
5,529,495	6/1996	Edwards .....	433/112
5,571,012	11/1996	Witherby et al. ....	433/125
5,645,426	7/1997	Grim et al. ....	433/125
5,667,383	9/1997	Mendoza et al. ....	433/132
5,692,901	12/1997	Roth et al. ....	433/85
5,931,672	8/1999	Postal et al. ....	433/118
5,964,590	8/1999	Loddeke et al. ....	433/125

[21] Appl. No.: **29/106,029**  
[22] Filed: **Jun. 7, 1999**

### FOREIGN PATENT DOCUMENTS

06105853	4/1994	Japan .	
06327699	11/1994	Japan .....	A61C 3/02

### Related U.S. Application Data

[63] Continuation-in-part of application No. 09/169,386, Oct. 9, 1998, Pat. No. 5,911,577.  
[51] **LOC (7) Cl. .... 24-02**  
[52] **U.S. Cl. .... D24/152**  
[58] **Field of Search .... D24/152; 433/125, 433/118, 126, 166**

*Primary Examiner*—Antoine Duval Davis  
*Attorney, Agent, or Firm*—Luedeka, Neely & Graham, P.C.

### [57] CLAIM

The ornamental design of a disposable prophylactic angle, as shown.

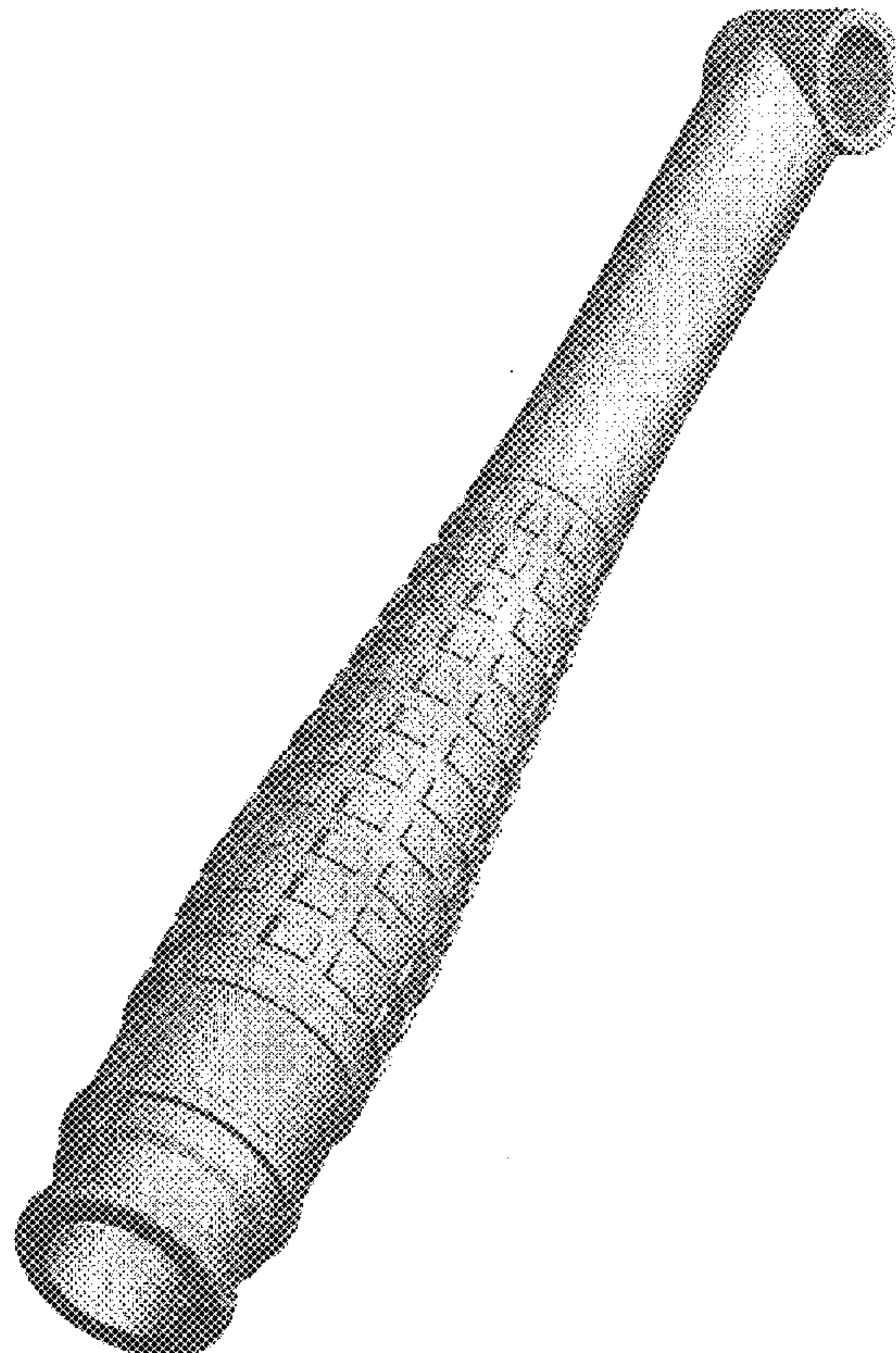
### DESCRIPTION

FIG. 1 is side elevation view of my design, wherein the other side is symmetrical;  
FIG. 2 is a front elevation view of the design of FIG. 1;  
FIG. 3 is a back elevation view of the design of FIG. 1;  
FIG. 4 is a perspective view from a front, quarter-side viewpoint of the design of FIG. 1;  
FIG. 5 is a perspective view from a side, quarter-front viewpoint of the design of FIG. 1;  
FIG. 6 is a top plan view of the design of FIG. 1; and,  
FIG. 7 is a bottom plan view of the design of FIG. 1.

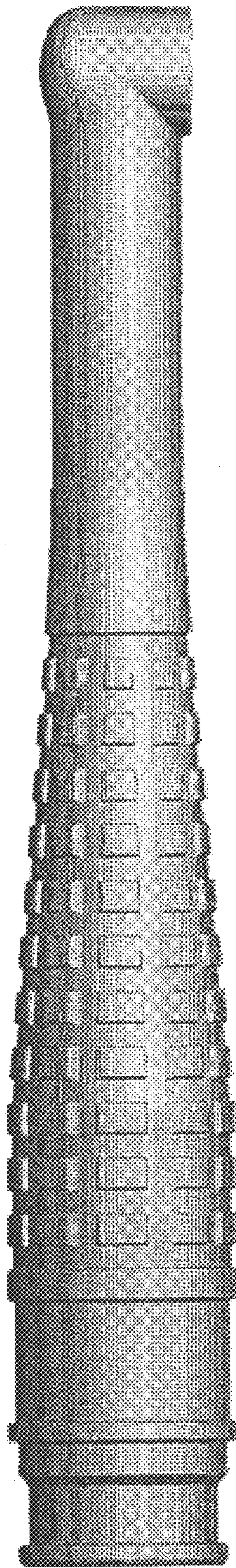
### [56] References Cited U.S. PATENT DOCUMENTS

3,472,045	10/1969	Nelsen et al. ....	64/4
3,727,313	4/1973	Graham .....	32/27
4,842,516	6/1989	Choisser .....	433/132
5,160,263	11/1992	Meller et al. ....	433/125
5,219,285	6/1993	Meller et al. ....	433/126
5,340,310	8/1994	Bifulk .....	433/123
5,352,119	10/1994	Sakurai .....	433/125
5,374,189	12/1994	Mendoza .....	433/125

**1 Claim, 7 Drawing Sheets**







*FIG. 1*



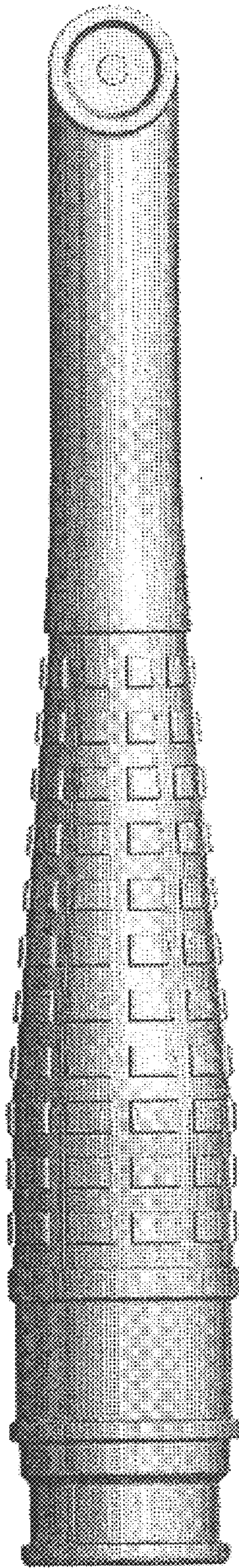


FIG. 2



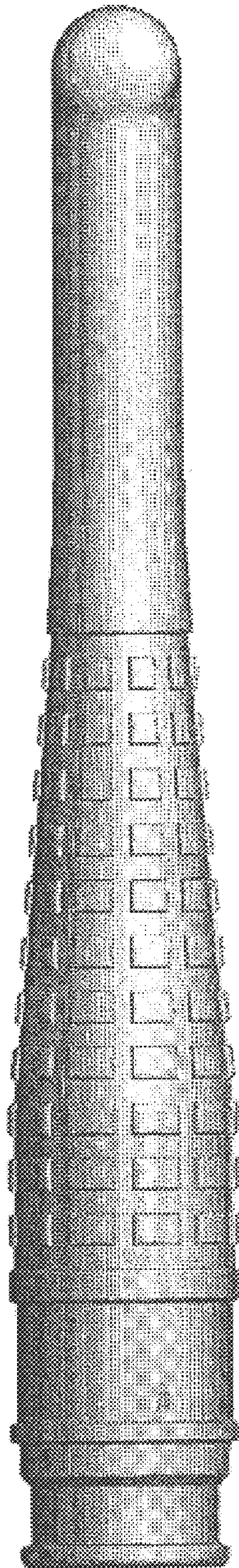


FIG. 3



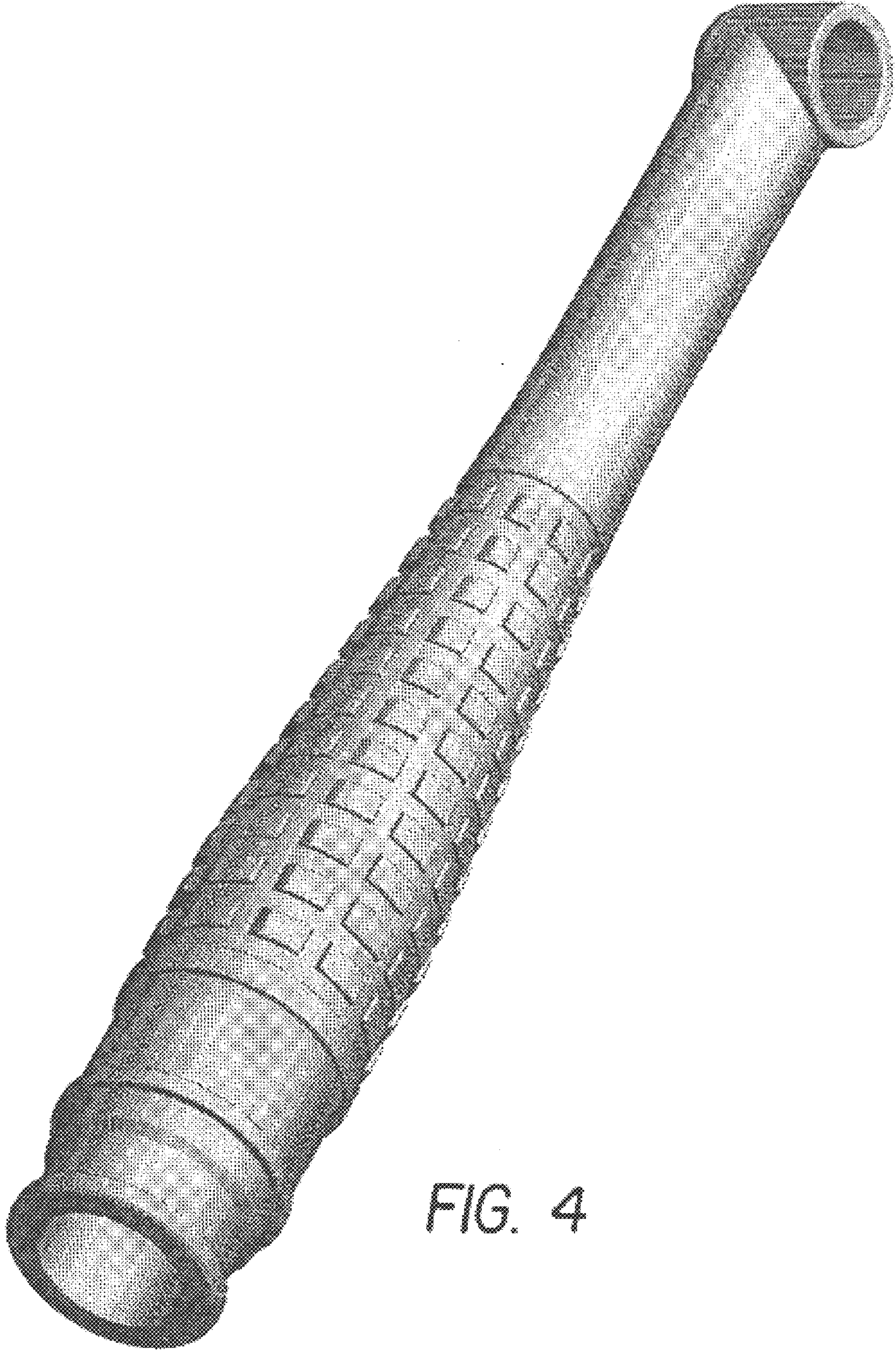


FIG. 4



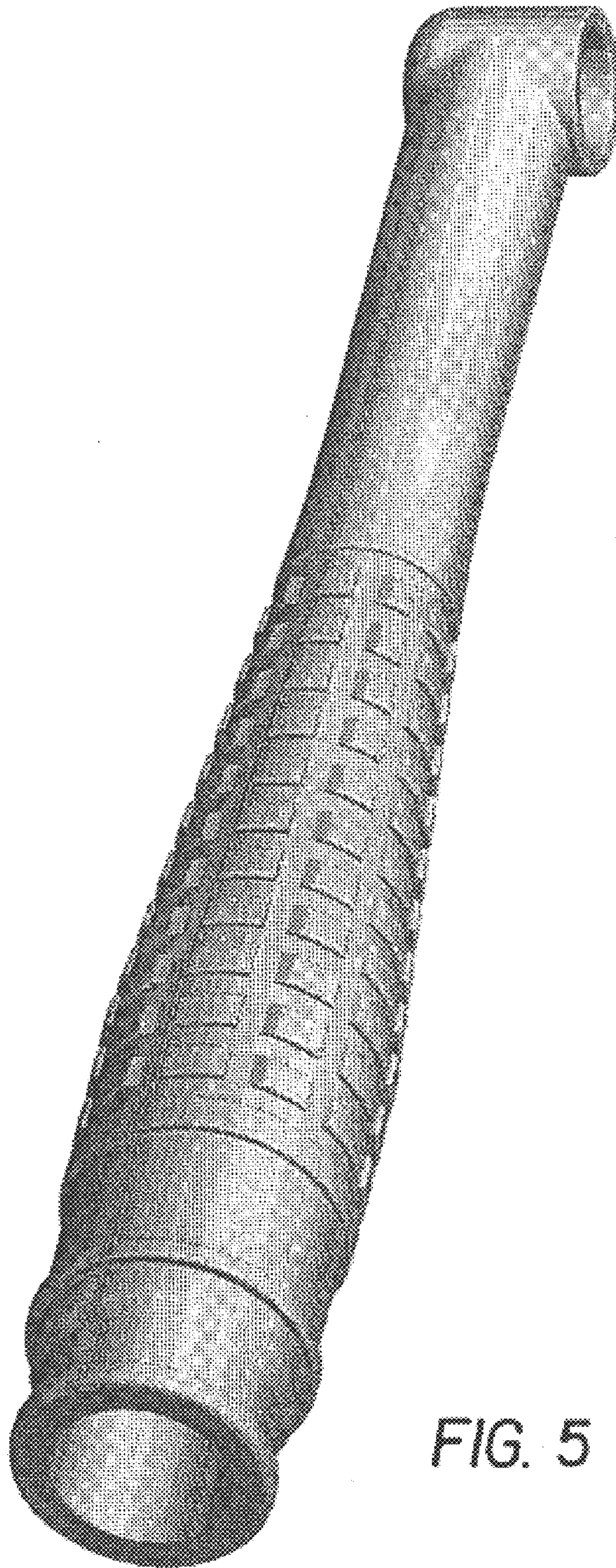


FIG. 5



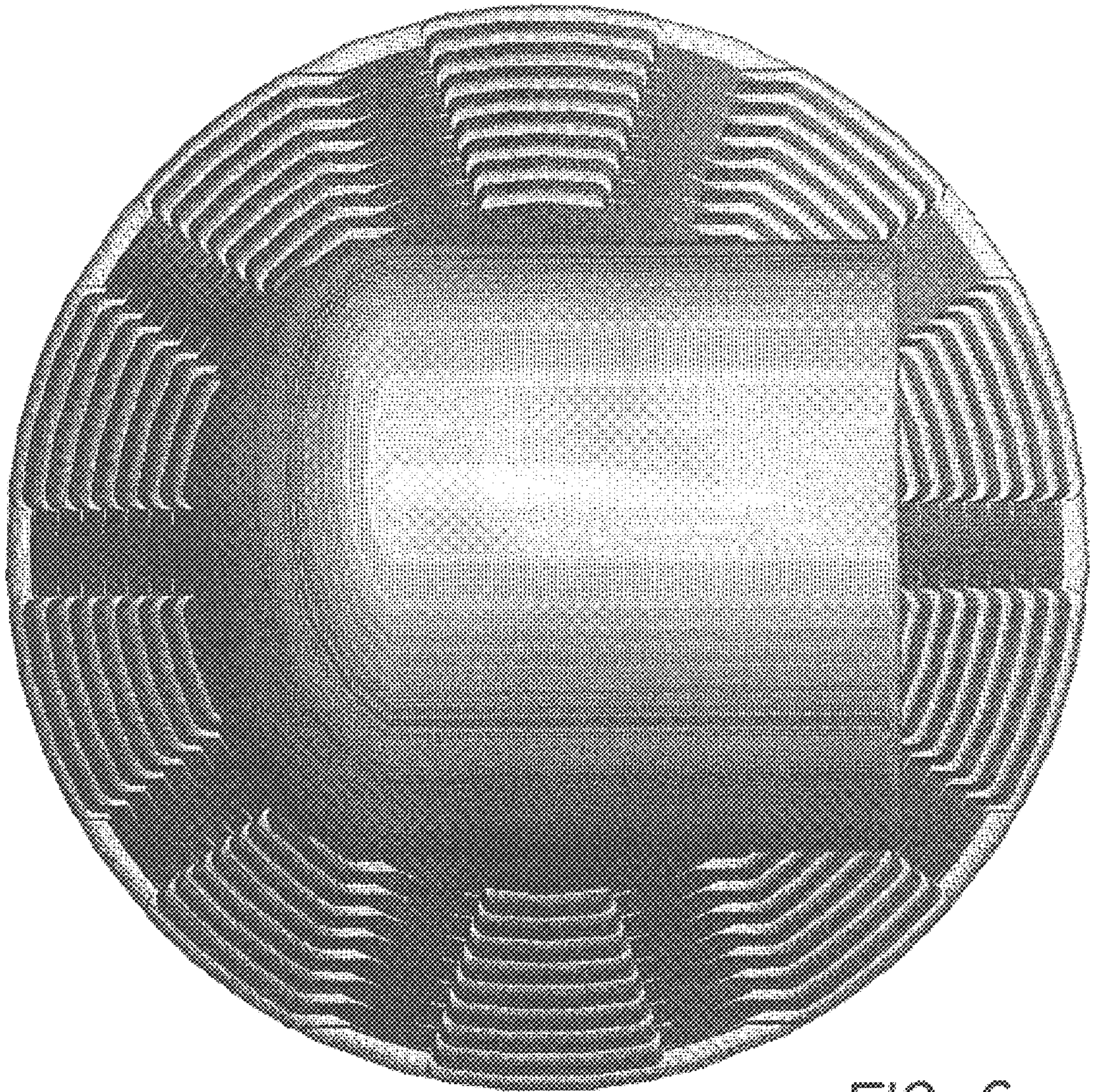


FIG. 6



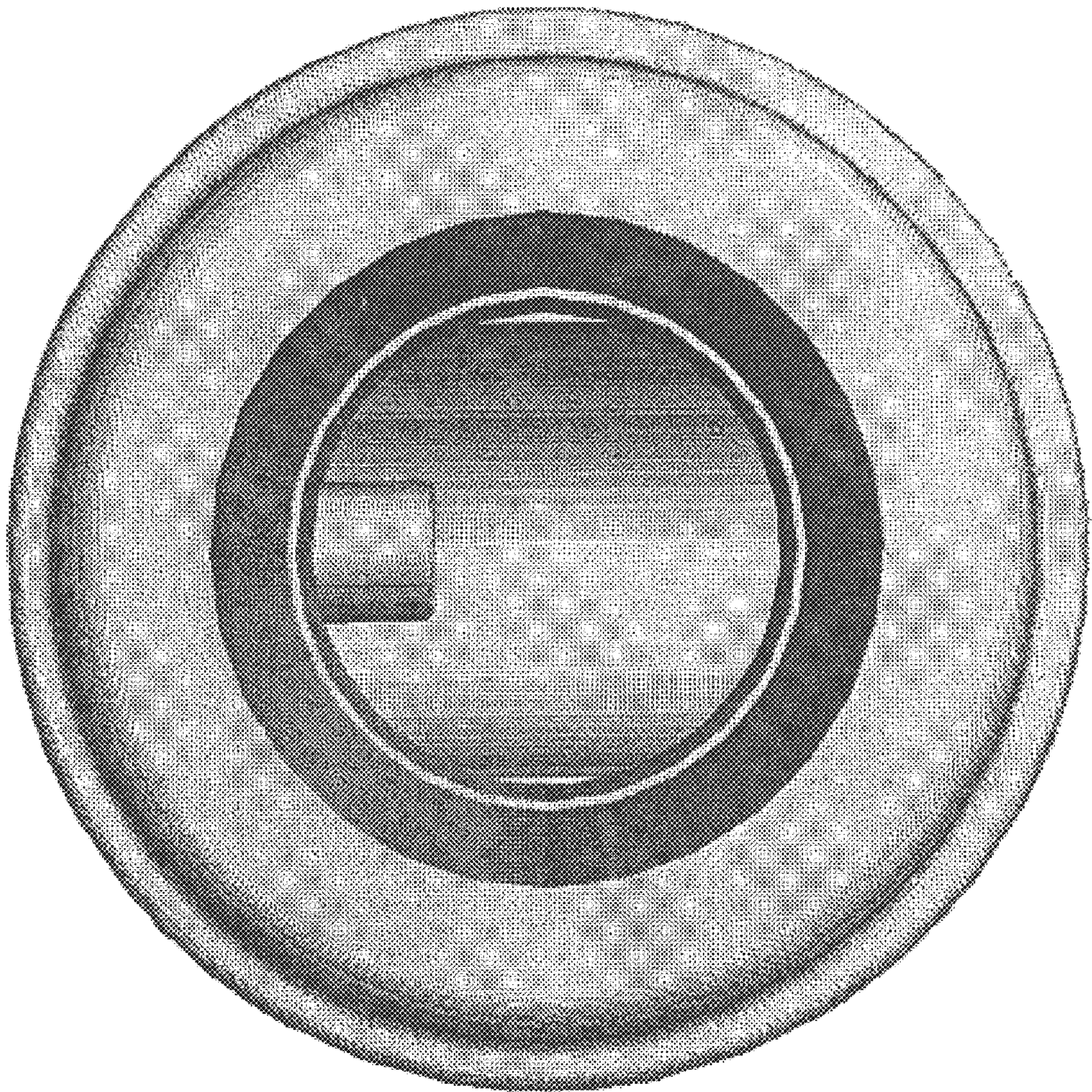


FIG. 7