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

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(54) **SURGICAL BLADE TIP ADAPTOR WITH
SIDE CHANNELS**

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

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(51) **LOC (9) Cl.** **24-02**

(52) **U.S. Cl.** **D24/147**

(58) **Field of Classification Search** D24/130,
D24/133, 146, 147; D19/55; 30/162, 329;
606/167, 170, 172; D8/98-100, 103, 107

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D261,678	S	*	11/1981	Mann	D24/144
4,569,133	A	*	2/1986	Schmidt	606/172
D285,835	S	*	9/1986	Hanses	D24/152
D338,955	S	*	8/1993	Gresl et al.	D24/130
D609,810	S	*	2/2010	Cote et al.	D24/146

* cited by examiner

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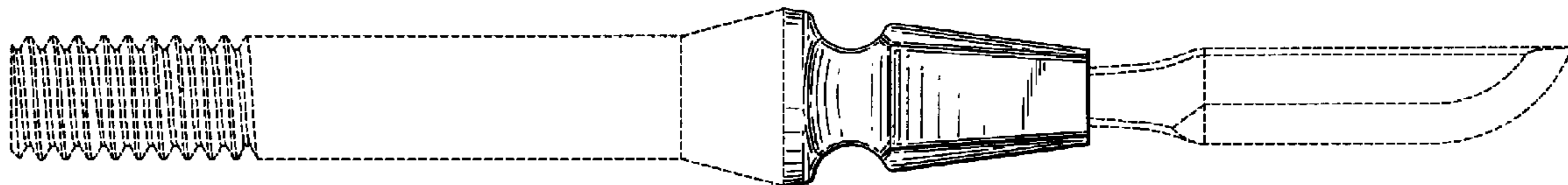
(57) **CLAIM**

The ornamental design for a surgical blade tip adaptor with side channels, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a surgical blade tip adaptor with side channels;
FIG. 2 is a top plan view thereof, the bottom plan view being identical thereto;
FIG. 3 is a left elevational view thereof, the right elevational view being identical thereto;
FIG. 4 is a front elevational view thereof; and,
FIG. 5 is a rear elevational view thereof.
The broken line showings in FIGS. 1-5 illustrate environmental matter and form no part of the claimed invention.

1 Claim, 2 Drawing Sheets



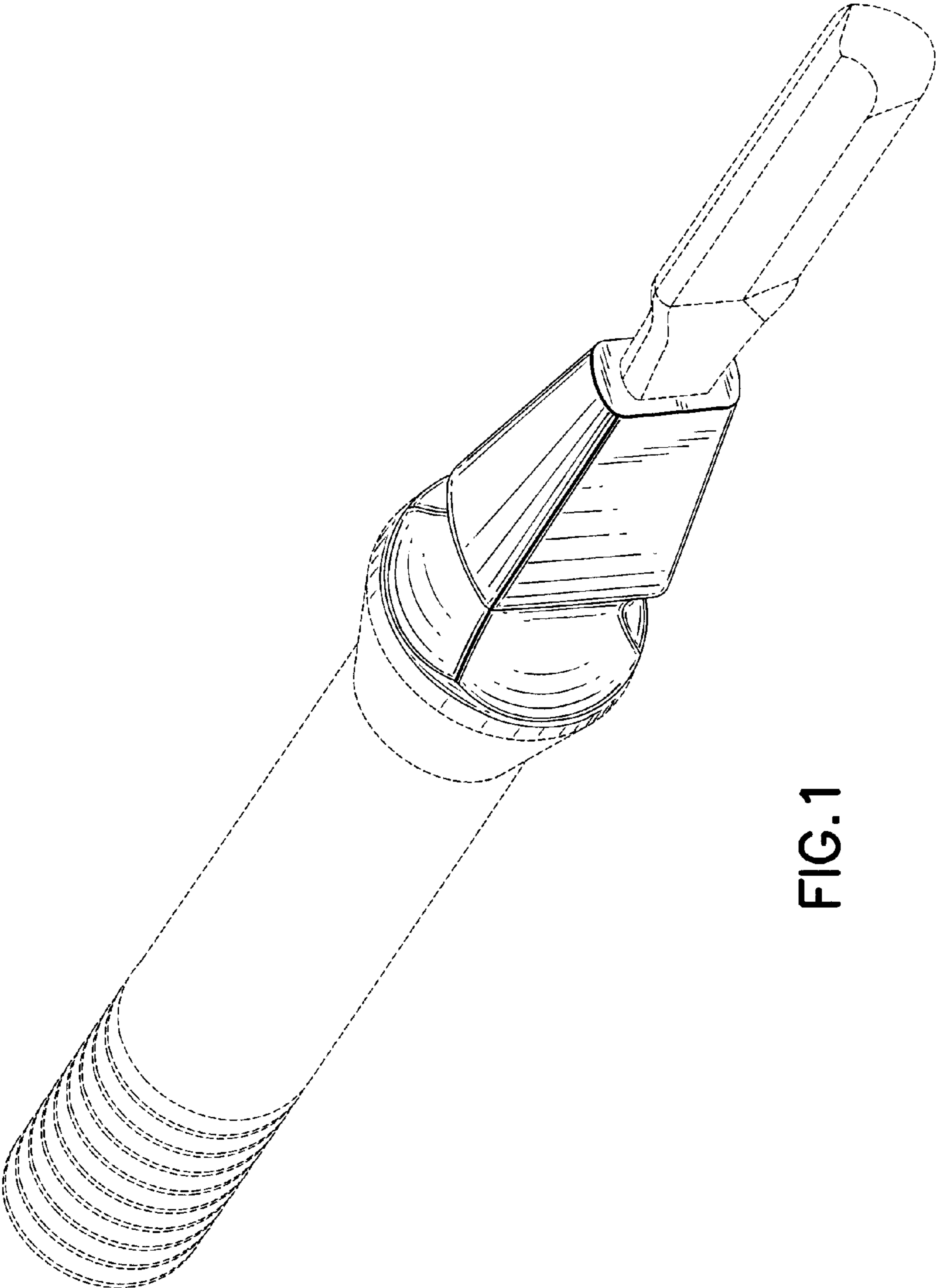


FIG. 1

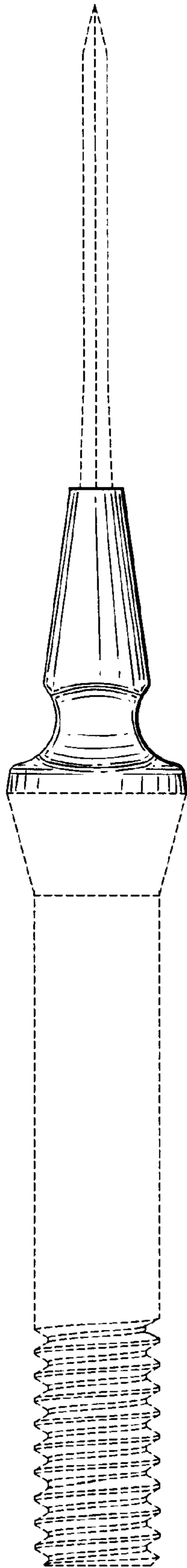


FIG. 2

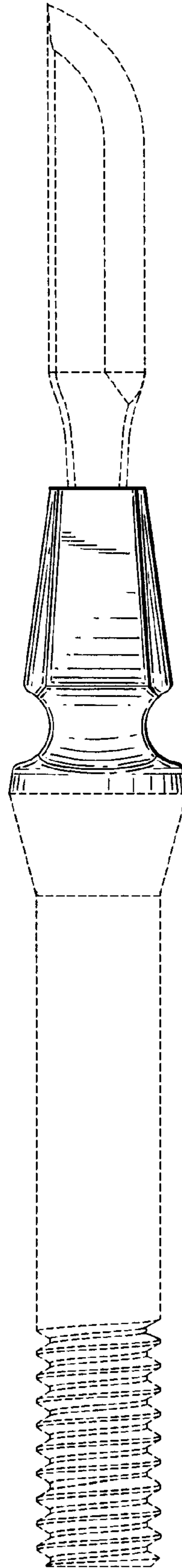


FIG. 3

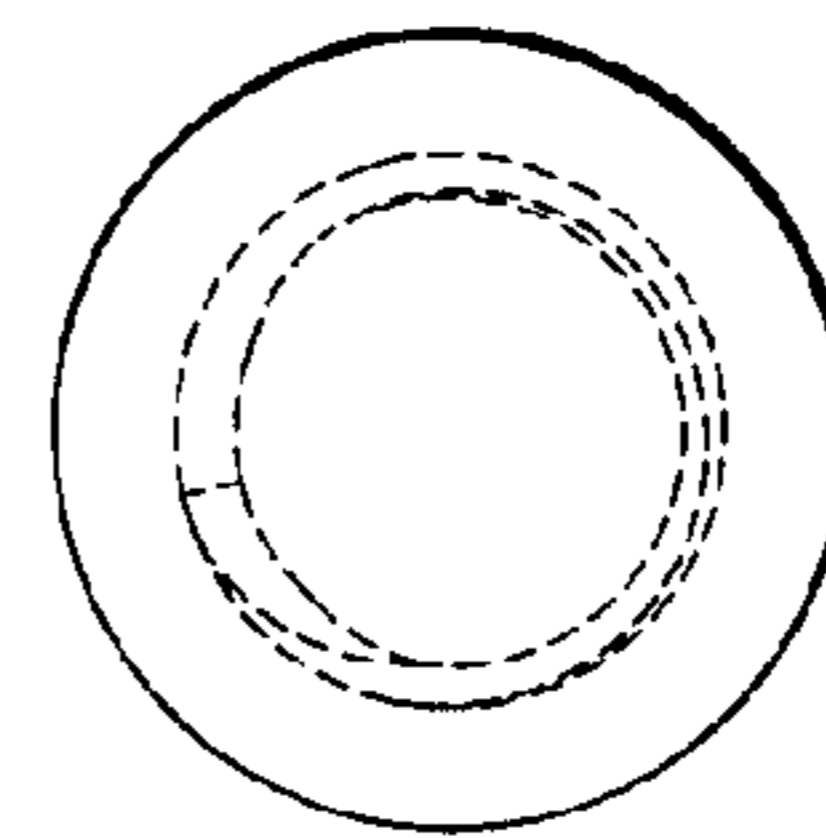


FIG. 4

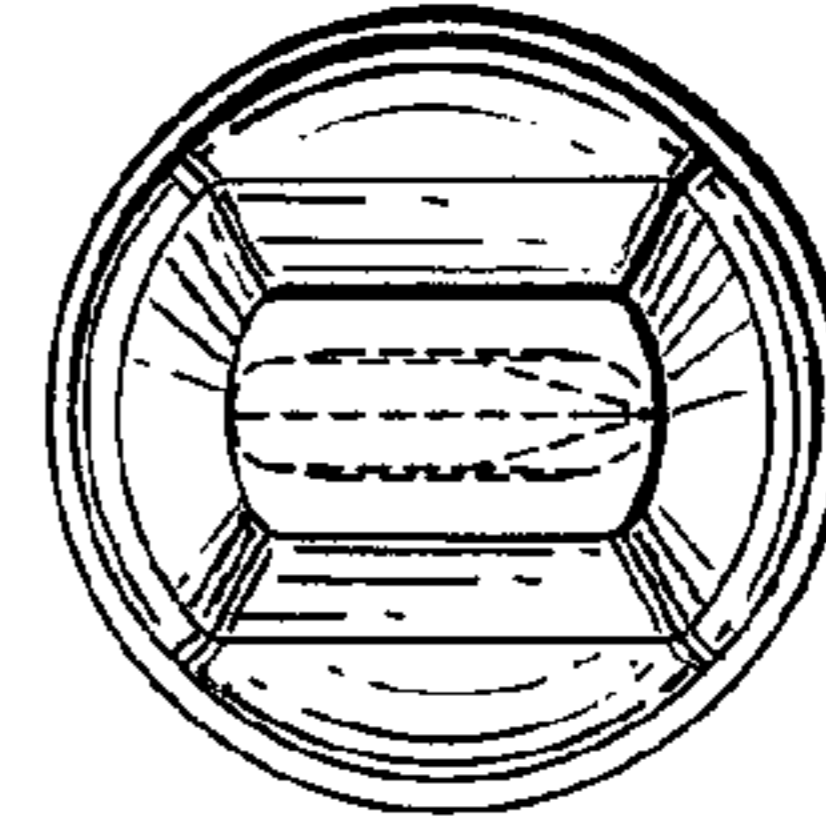


FIG. 5