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Yoshimoto

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- [54] FIBER OPTIC HANDPIECE
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- [73] Assignee: Coherent, Inc., Palo Alto, Calif.
- [**] Term: 14 Years
- [21] Appl. No.: 3,085
- [22] Filed: Dec. 28, 1992
- [52] U.S. Cl. D24/133; D8/107;
D24/152
- [58] Field of Search D24/133, 138, 152, 147,
D24/144, 146, 170; 433/126, 114, 29, 27;
606/41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 107,
169, 180, 171; 604/27, 43, 902; D8/83, 30, 107,
DIG. 7

- 4,671,273 6/1987 Lindsey 606/16
- 5,011,483 4/1991 Sleister 606/41 X
- 5,013,312 5/1991 Parins et al. 606/50 X
- 5,147,354 9/1992 Boutacoff et al. 606/15
- 5,203,353 4/1993 Easley et al. 606/50 X

OTHER PUBLICATIONS

Bahco Tool brochure "Screwdrivers".

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[57] CLAIM

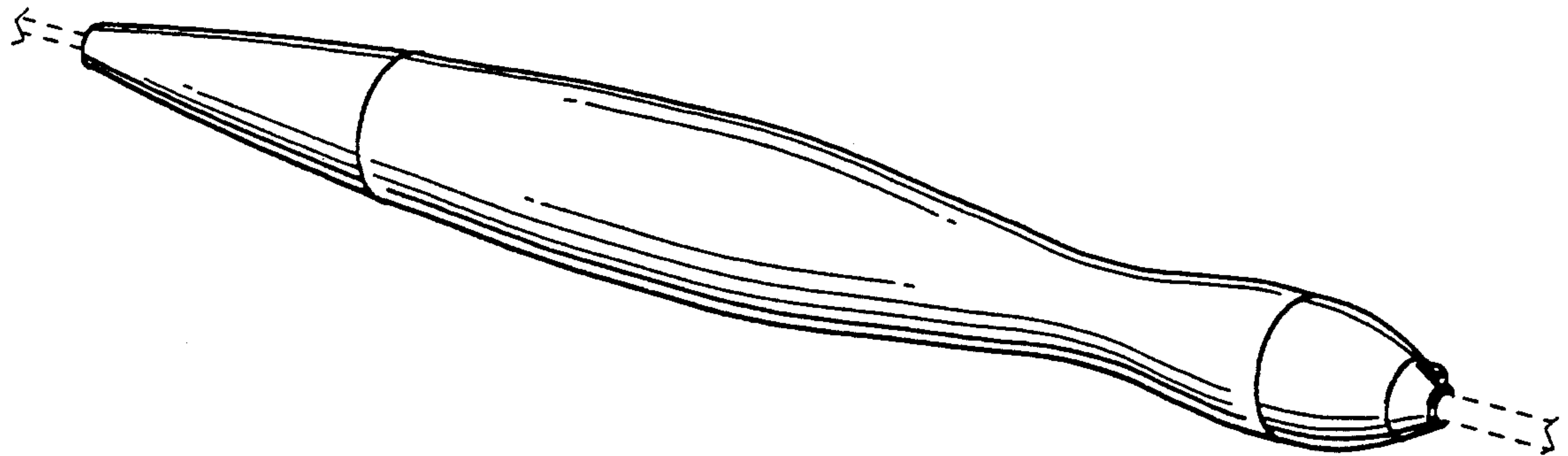
The ornamental design for a fiber optic handpiece, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a fiber optic handpiece showing my new design;
 FIG. 2 is a top plan view thereof;
 FIG. 3 is a side elevational view thereof, the opposite side elevational view being identical thereto;
 FIG. 4 is a left-end elevational view thereof;
 FIG. 5 is a right-end elevational view thereof;
 FIG. 6 is a bottom plan view thereof;
 FIG. 7 is a top plan view of a second embodiment of the fiber optic handpiece showing my new design;
 FIG. 8 is a side elevational view thereof, the opposite side elevational view being identical thereto; and,
 FIG. 9 is a left end elevational view thereof, the right end elevational view being identical to that shown in FIG. 5.
 The broken line showing of the fiber optic element in FIGS. 1, 2, 3, 6, 7 and 8 is for illustrative purposes only and forms no part of the claimed design.

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

D. 188,788	9/1960	Lamb	.....	D24/123
D. 212,613	11/1968	Fontana	.....	D24/152
D. 241,475	9/1976	Staub	.....	D24/144
D. 255,834	7/1980	Linden	.....	D24/152
D. 269,122	5/1983	Seeley	.....	D24/152
D. 288,359	2/1987	Holt	.....	D24/144
D. 303,490	9/1989	Mosch	.....	D8/321
D. 305,096	12/1989	Tench et al.	.....	D8/99
D. 329,796	9/1992	Olson et al.	.....	D8/80
D. 336,517	6/1993	McKeown	.....	D24/133
2,828,747	4/1958	August	.....	606/45
3,122,774	3/1964	Lamb	.....	16/110
3,893,242	7/1975	Lieb et al.	.....	433/29
4,341,518	7/1982	Wallace	.....	433/29
4,477,252	10/1984	Lieb et al.	.....	433/29
4,537,193	8/1985	Tanner	.....	D24/144 X



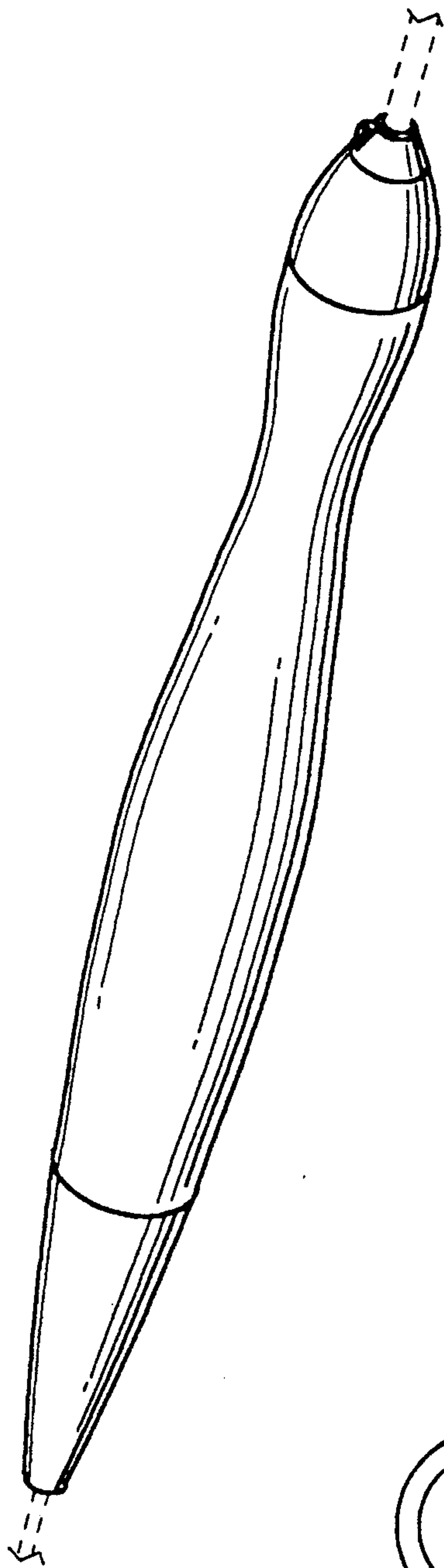


FIG. 1

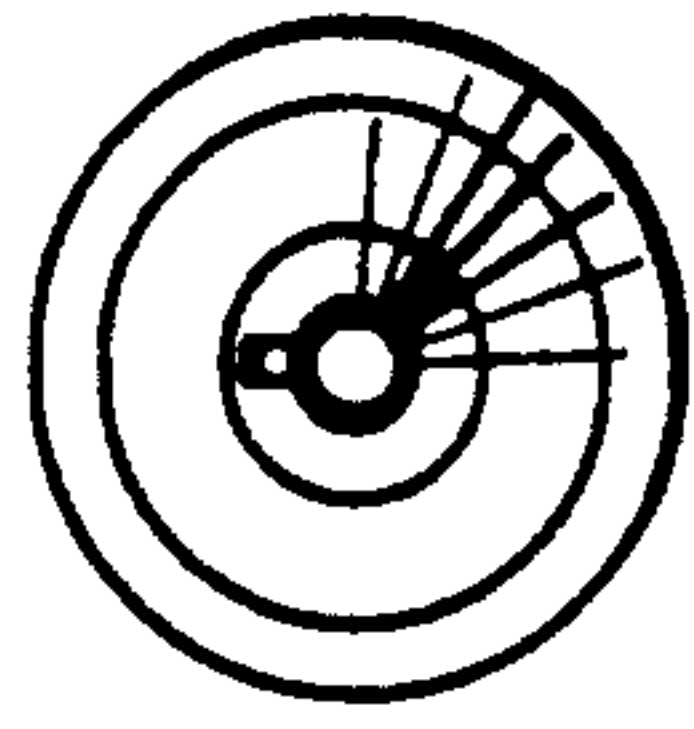


FIG. 4

FIG. 5

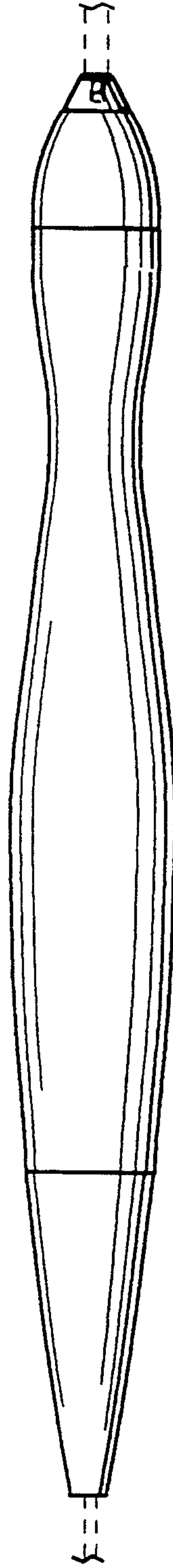


FIG. 2

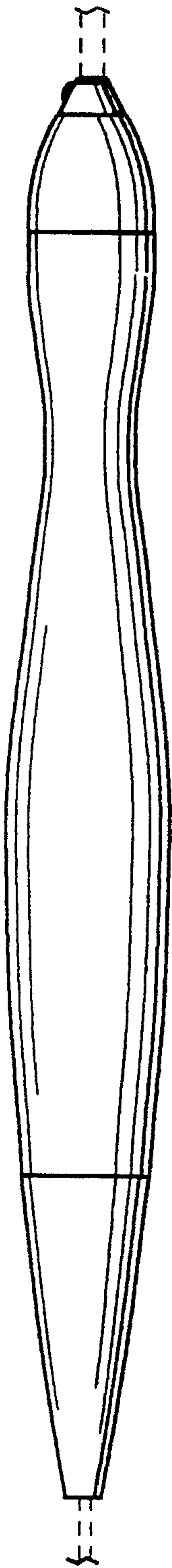


FIG. 3

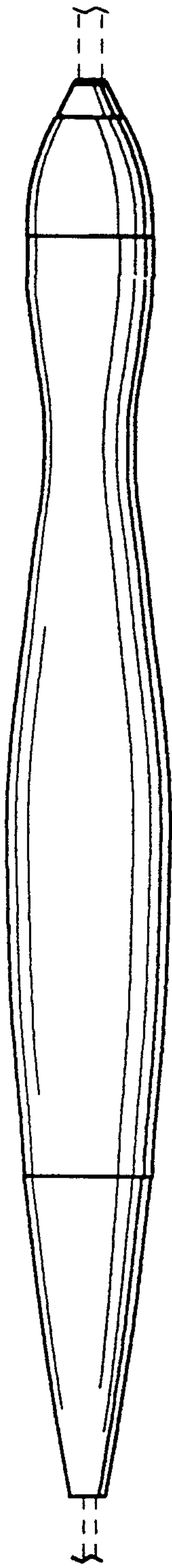


FIG. 6

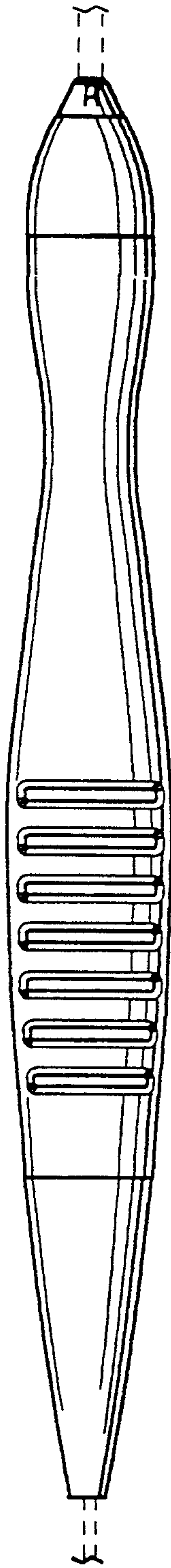


FIG. 7

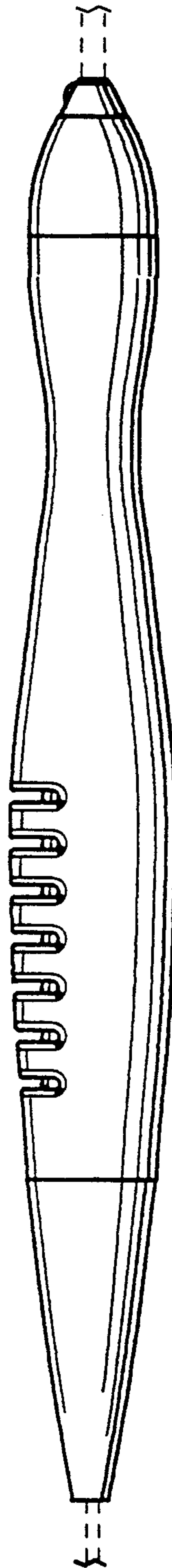


FIG. 8

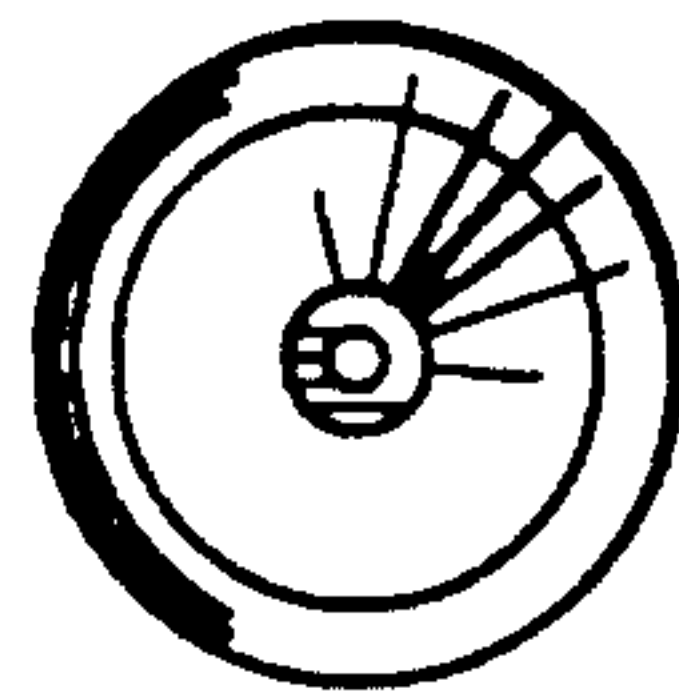


FIG. 9