



US00D454588S

(12) **United States Design Patent**
Takanashi

(10) **Patent No.:** **US D454,588 S**

(45) **Date of Patent:** **** Mar. 19, 2002**

(54) **BALL-POINT PEN**

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D448,047 S * 9/2001 Lewis, Jr. D19/47

(75) Inventor: **Kazuhiko Takanashi**, Tokyo (JP)

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(73) Assignee: **Mitsubishi Pencil Co., Ltd.**, Tokyo (JP)

Ball-Point Pen Design, Mitsubishi Pencil Catalog, No. JAN 367254, p. 20, UB-2020EX, (1991).

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

* cited by examiner

(21) Appl. No.: **29/145,215**

Primary Examiner—Martie K. Holtje

(22) Filed: **Jul. 19, 2001**

(74) *Attorney, Agent, or Firm*—Foley & Lardner

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Jan. 26, 2001 (JP) 2001-001664

The ornamental design for a ball-point pen, as shown and described.

(51) **LOC (7) Cl.** **19-06**

DESCRIPTION

(52) **U.S. Cl.** **D19/43; D19/47; D19/55; D19/56; D19/57**

FIG. 1 is a front perspective view of a ball-point pen showing my new design.

(58) **Field of Search** D19/35, 36, 41-51, D19/53-58, 81-85; 401/98, 202, 209, 213, 243-247, 262, 6, 7, 88

FIG. 2 is a left side elevational view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a top plan view thereof.

FIG. 5 is a bottom view thereof.

FIG. 6 is a rear elevational view thereof;

FIG. 7 is a front perspective view in an exploded condition;

FIG. 8 is a left side elevational view in an exploded condition;

FIG. 9 is an enlarged cross-sectional view taken in the direction of 9-9 in FIG. 8; and,

FIG. 10 is an enlarged cross-sectional view taken in the direction of 10-10 in FIG. 8.

(56) **References Cited**

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1 Claim, 3 Drawing Sheets

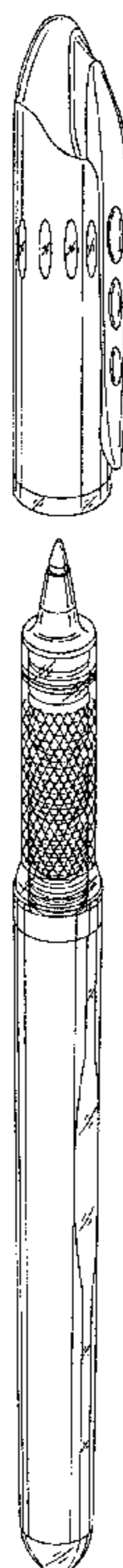


Fig. 1

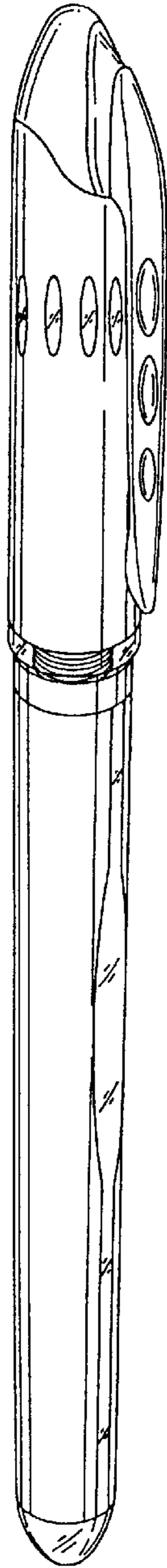


Fig. 2

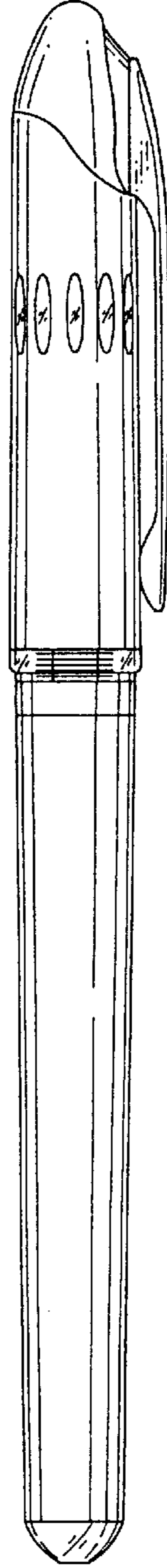


Fig. 3

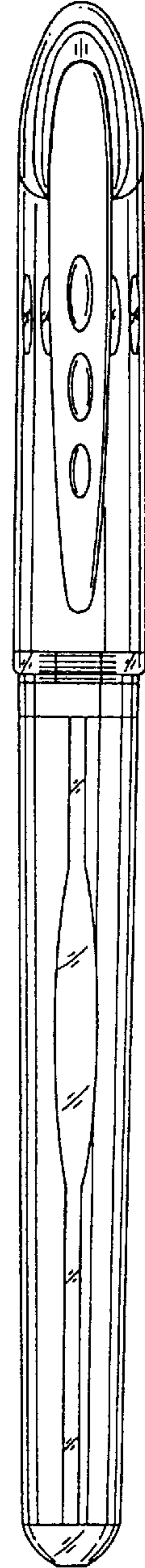


Fig. 4

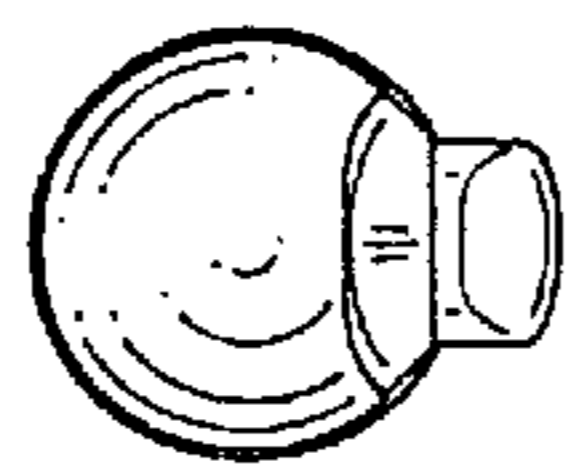


Fig. 5

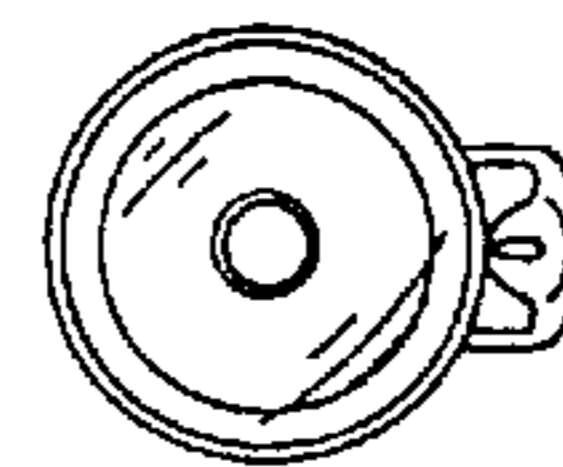


Fig.6

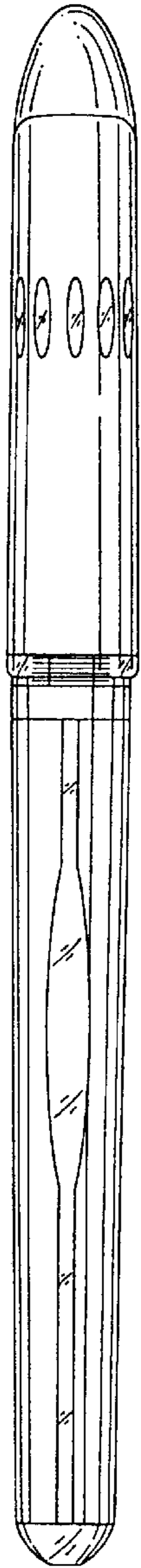


Fig.7

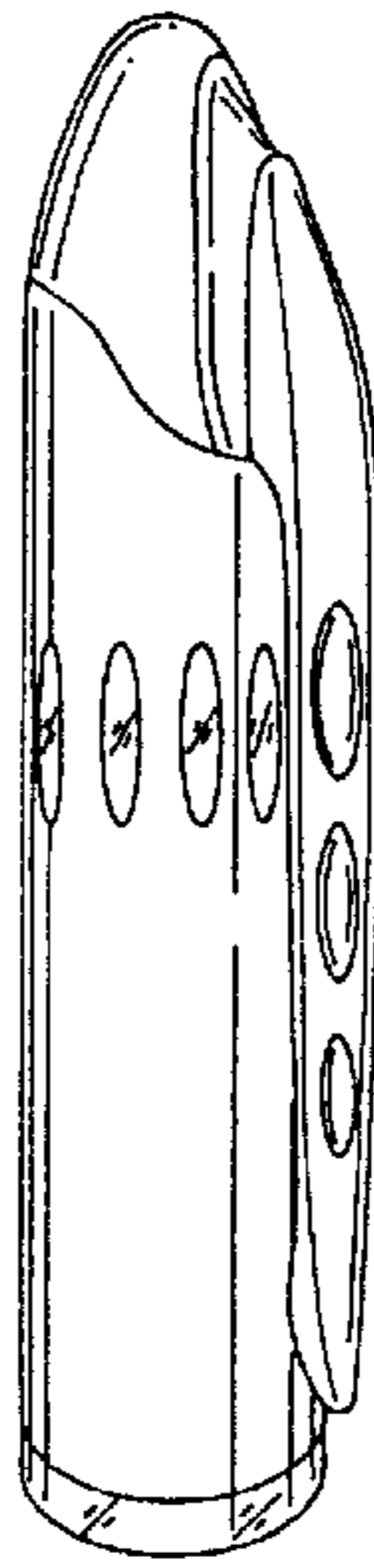


Fig.8

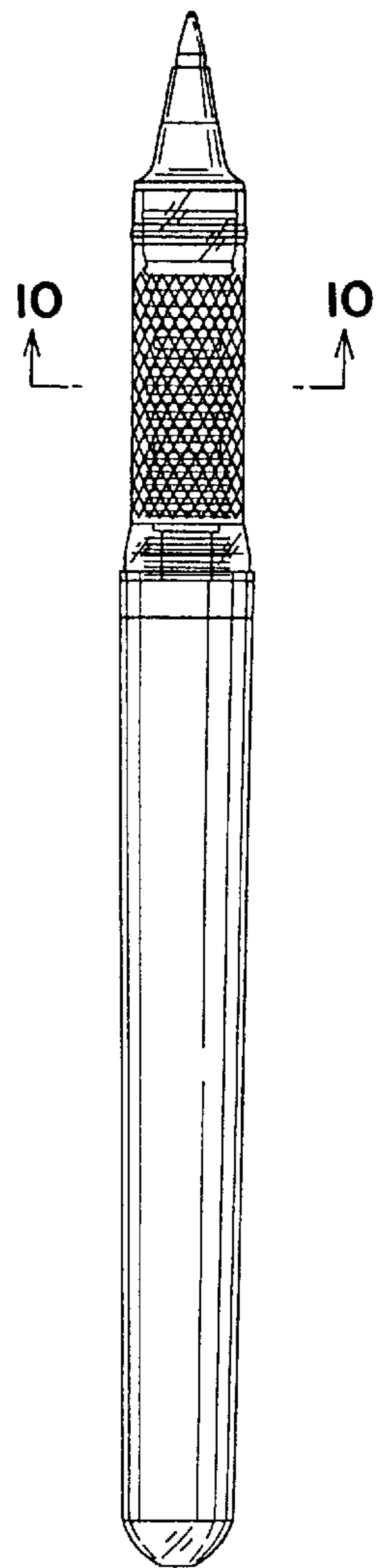
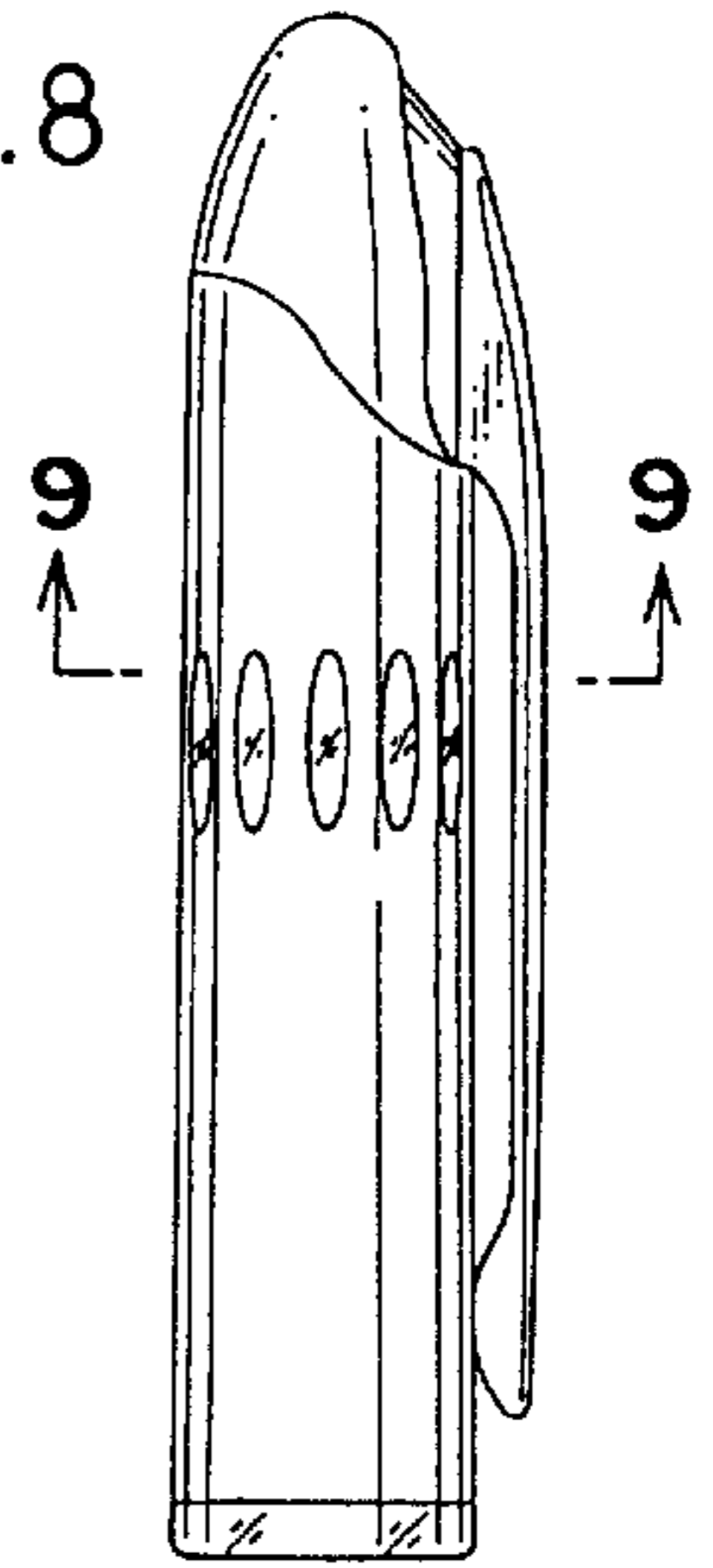


Fig.9

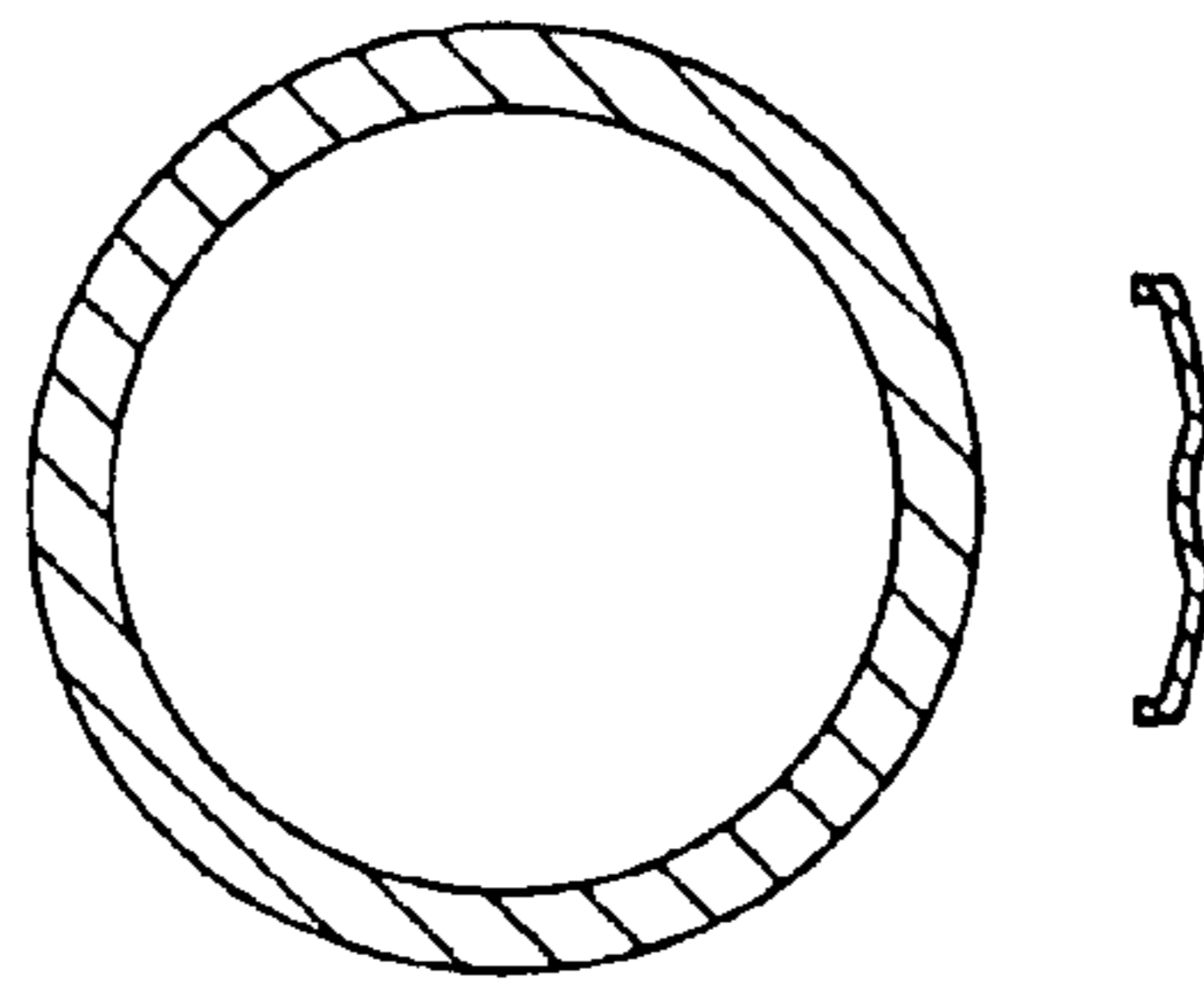


Fig.10

