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

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(45) **Date of Patent:** **** Dec. 25, 2001**

(54) **BALL-POINT PEN**

D. 444,499 * 7/2001 Nakazawa D19/49
2,569,286 * 9/1951 Bunker 401/88

(75) Inventor: **Tsuyoshi Nishida**, Tokyo (JP)

FOREIGN PATENT DOCUMENTS

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

1016593 7/1998 (JP) .

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

* cited by examiner

(21) Appl. No.: **29/141,546**

Primary Examiner—Martie K. Holtje

(22) Filed: **May 9, 2001**

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

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Nov. 10, 2000 (JP) 12-032247

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; D19/56; D19/57**

FIG. 1 is a left 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;

FIG. 3 is a front elevational view;

FIG. 4 is a rear elevational view;

FIG. 5 is a top plan view;

FIG. 6 is a bottom plan view;

FIG. 7 is a bottom plan view of the writing tip;

FIG. 8 is an enlarged cross-sectional view taken in the direction 8-8 in FIG. 2;

FIG. 9 is a left side elevational view in an exploded condition; and,

FIG. 10 is a perspective view with the cap member in a stored position.

(56) **References Cited**

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1 Claim, 2 Drawing Sheets

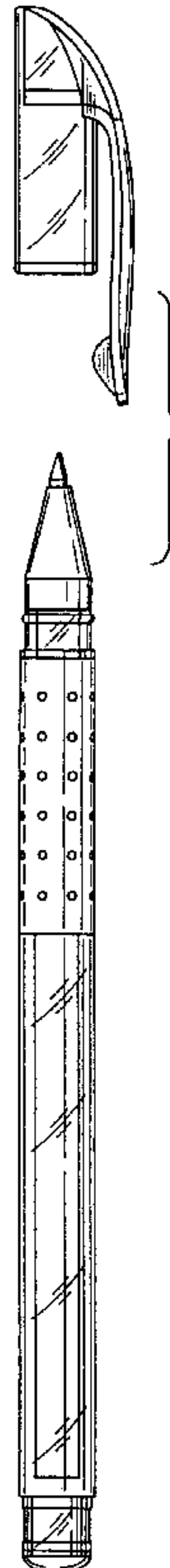


Fig.1

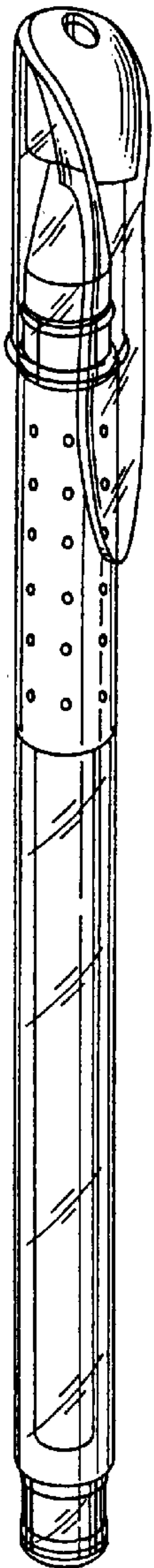


Fig.2

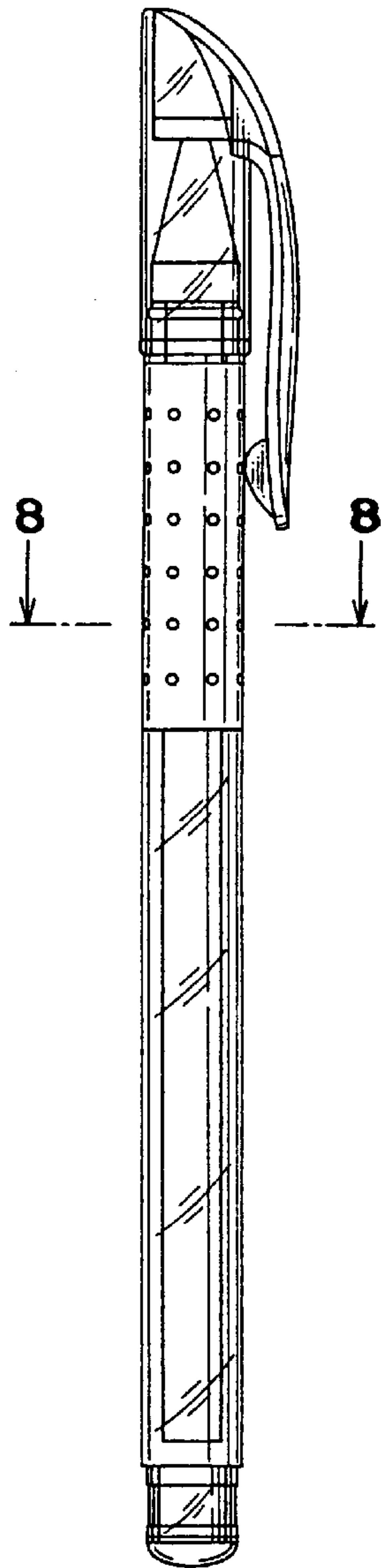


Fig.3

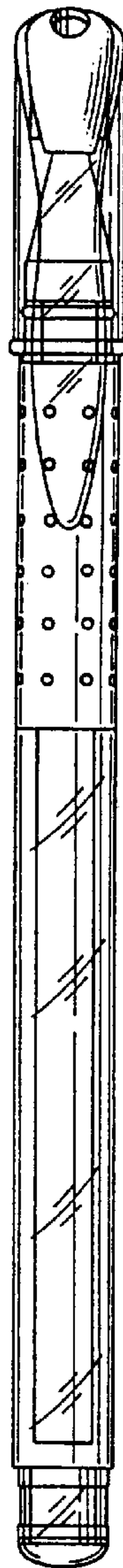


Fig.4

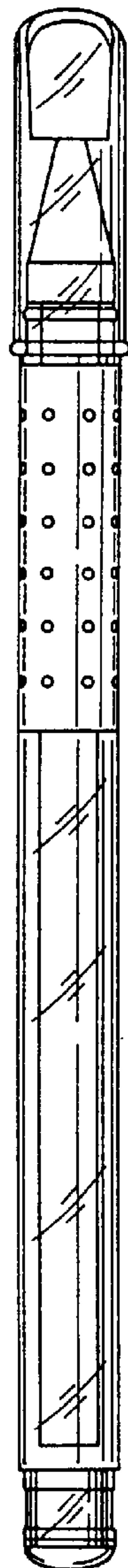


Fig.5

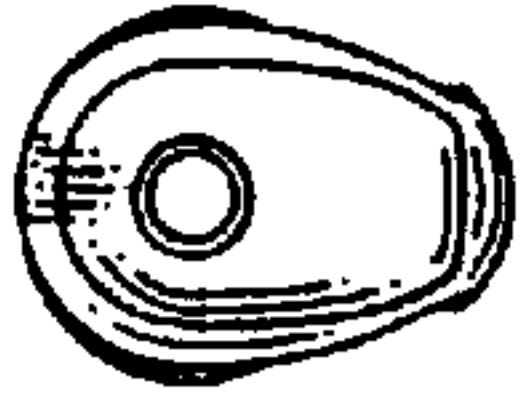


Fig.6

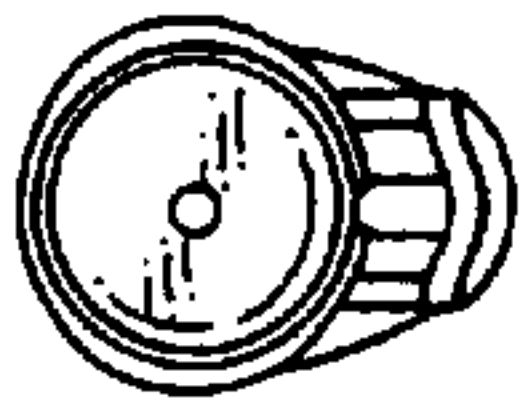


Fig.7



Fig.8

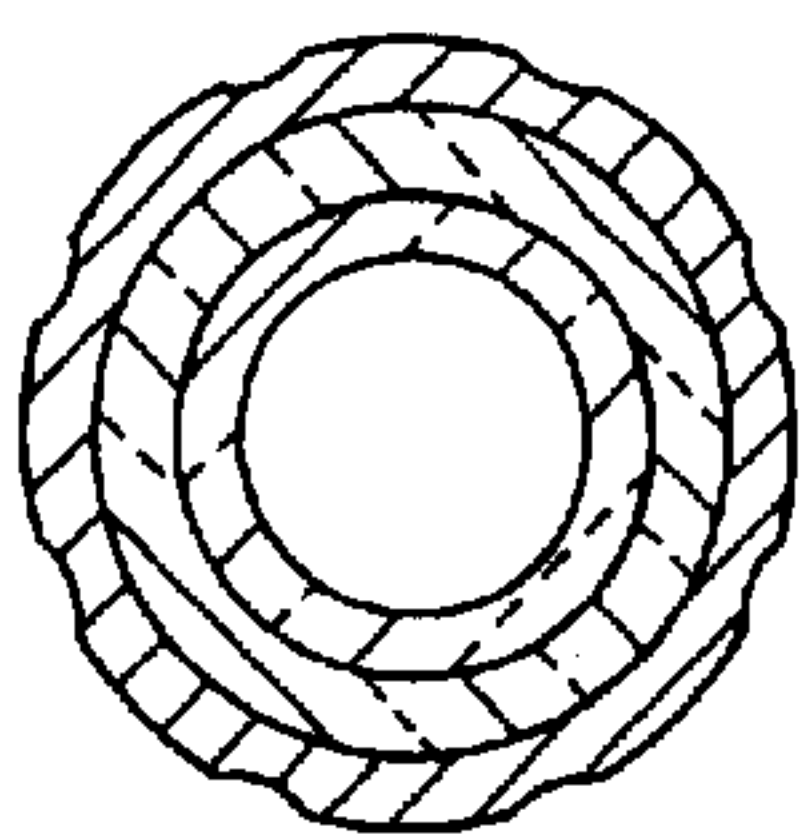


Fig.9

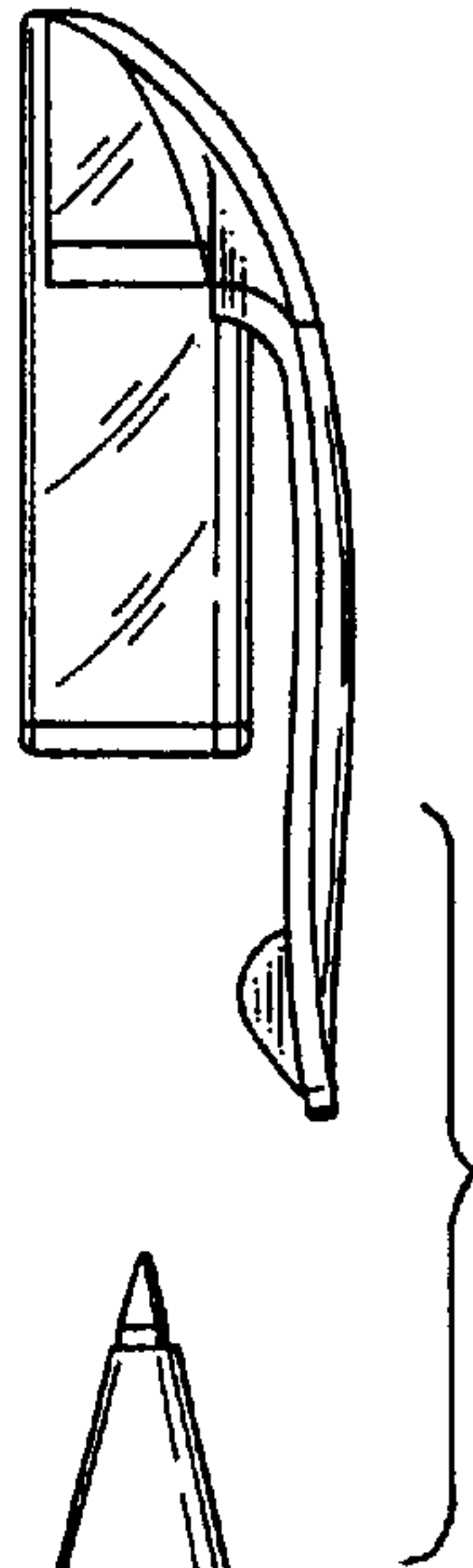


Fig.10

