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Song

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[54] BALL-POINT PEN

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[73] Assignee: Logos Korea Co., Ltd., Kyunggi, Rep. of Korea

[**] Term: 14 Years

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[30] Foreign Application Priority Data

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[52] U.S. Cl. D19/50; D19/43; D19/51; D19/49; D19/56

[58] Field of Search D19/35, 36, 41-51, D19/54-58, 81-85; 401/99, 209, 243-247

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 107,964 1/1938 Marshall .
- D. 119,932 4/1940 Lapteff D19/56
- D. 174,250 3/1955 Daniels .
- D. 182,162 2/1958 Carriero D19/51
- D. 208,680 9/1967 Summers .
- D. 256,136 7/1980 Muller .
- D. 274,338 6/1984 Malamoud .
- D. 280,737 9/1985 Verhaegue .
- D. 284,773 7/1986 Schwartz et al. .
- D. 285,730 9/1986 Bulwick .
- D. 286,790 11/1986 Bove .

- D. 287,603 1/1987 Bruhn .
- D. 305,551 1/1990 Oka .
- D. 307,034 4/1990 Petterson .
- D. 310,542 9/1990 Regnault .
- D. 314,978 2/1991 Oka .
- D. 319,844 9/1991 Grotsch et al. .
- D. 323,186 1/1992 Clark et al. .
- D. 323,673 2/1992 Gomez .
- D. 323,852 2/1992 Gomez .
- D. 324,236 2/1992 Gomez .
- D. 324,327 2/1992 Gomez .
- D. 326,683 6/1992 Katami .
- D. 331,779 12/1992 Hu D19/57 X

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[57] CLAIM

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

DESCRIPTION

FIG. 1 is a top, left front perspective view of a ball-point pen in an exploded condition showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof, the left side being a mirror image thereof;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom plan view thereof.



FIG. 1

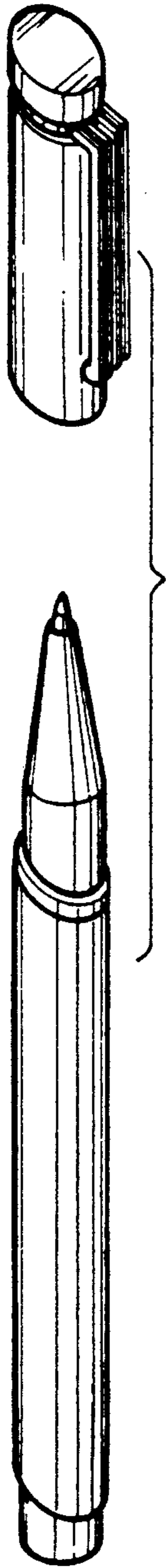


FIG. 2

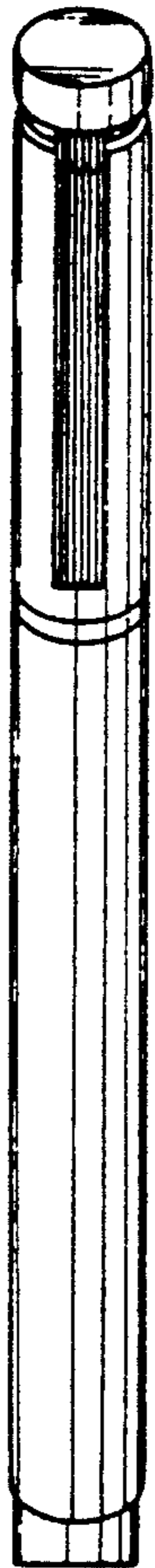


FIG. 3

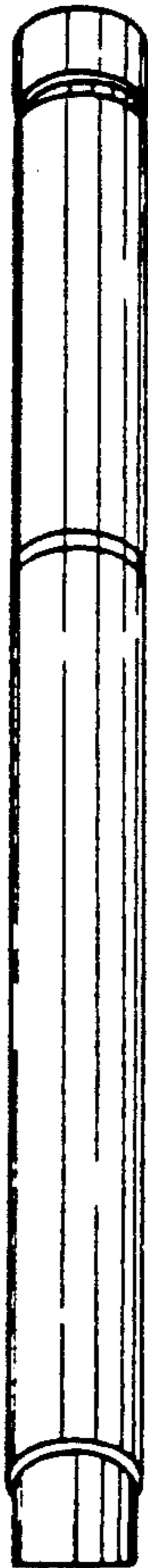


FIG. 4

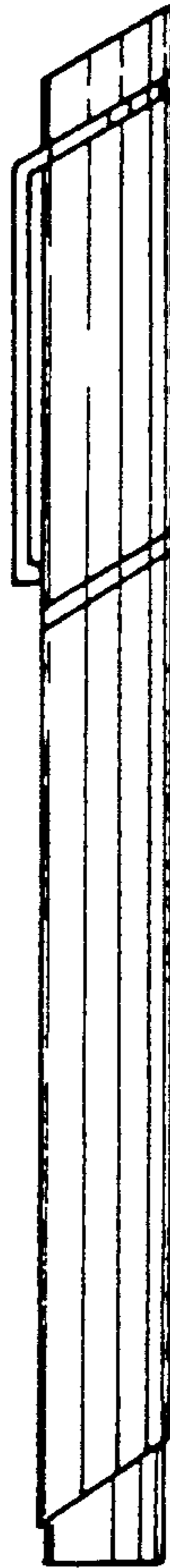


FIG. 5



FIG. 6

