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

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(54) **BALL POINT PEN**

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(73) Assignee: **Dong-A Pencil Co., Ltd.**, Seoul (KR)

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

(21) Appl. No.: **29/150,660**

(22) Filed: **Nov. 28, 2001**

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

(52) **U.S. Cl.** ..... **D19/43; D19/50; D19/57**

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

D390,601 S \* 2/1998 Irby ..... D19/49  
D407,436 S \* 3/1999 Chevalier et al. .... D19/43  
D416,941 S \* 11/1999 Chevalier et al. .... D19/51  
D430,212 S \* 8/2000 Keda ..... D19/57  
D446,813 S \* 8/2001 Yoon ..... D19/43

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

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

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a side elevational view taken from the left of FIG. 1, the right side elevational view being a mirror image thereof;

FIG. 5 is a top plan view thereof; and,

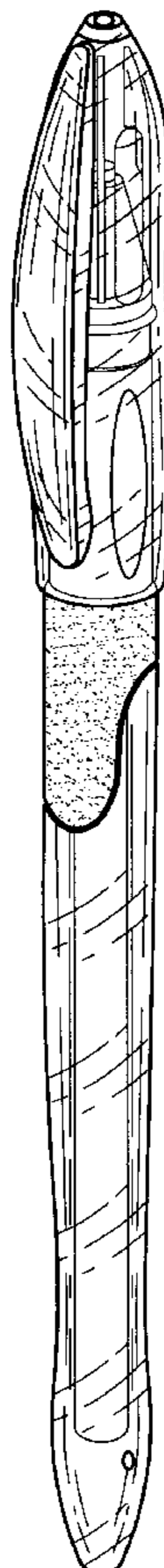
FIG. 6 is a bottom plan view thereof.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,130,712 A	4/1964	Kahn et al.
D340,476 S	10/1993	Hiromori
D350,771 S	9/1994	Kettmeir
D359,757 S	6/1995	Inami et al.
D359,758 S	6/1995	Inami
D364,892 S	12/1995	Lin
D366,497 S	1/1996	Otake
D366,498 S	1/1996	Abe et al.
D389,863 S	1/1998	Nguyen

**1 Claim, 1 Drawing Sheet**



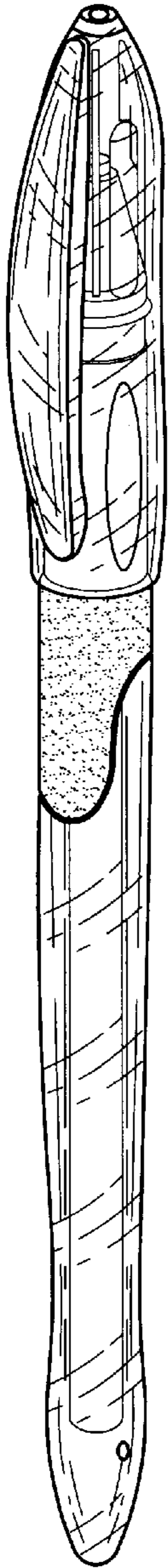


FIG. 1

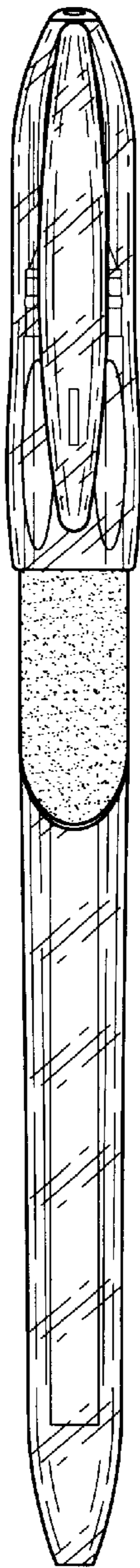


FIG. 2

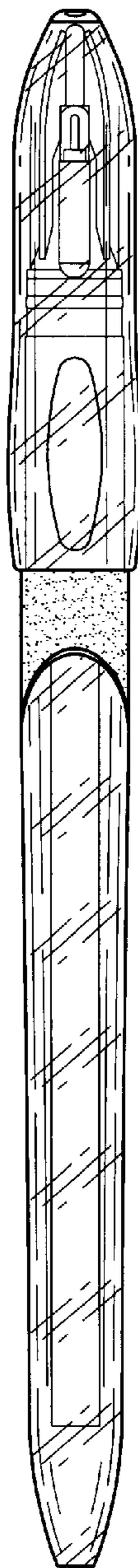


FIG. 3

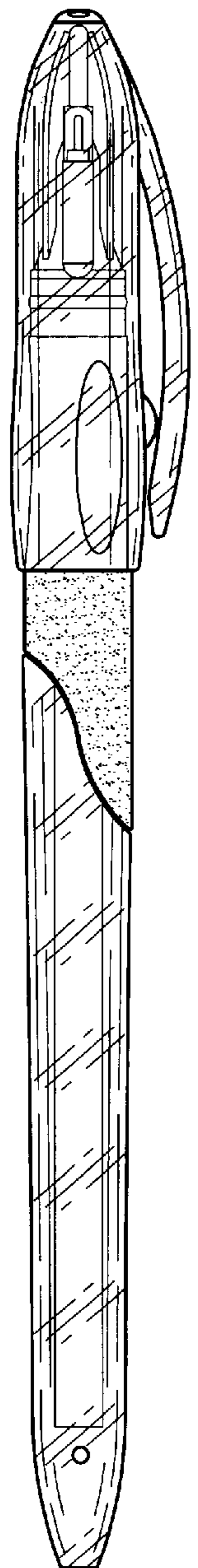


FIG. 4



FIG. 5

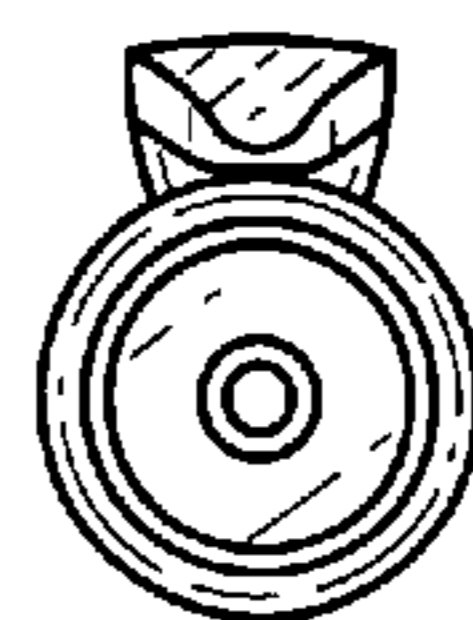


FIG. 6