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# United States Patent [19]

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Zier

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[54] BALL-POINT PEN

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D. 228,369	9/1973	Longarzo .....	D19/51
D. 229,110	11/1973	Corte .....	D19/47 X
D. 249,696	9/1978	Henkels .....	D19/45
D. 263,318	3/1982	Oka .....	D19/51
1,003,190	9/1911	Mason .....	401/195 X
4,663,846	5/1987	Takayama .....	401/99 X

[\*\*] Term: **14 Years**

*Primary Examiner*—Martie Thompson

[21] Appl. No.: **7,110**

[57] **CLAIM**

[22] Filed: **Apr. 19, 1993**

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

[52] U.S. Cl. .... **D19/51; D19/50**

[58] Field of Search ..... 401/99, 100, 103, 104,  
401/109, 112, 117, 195; D19/35, 36, 41-51,  
54-58, 81-85

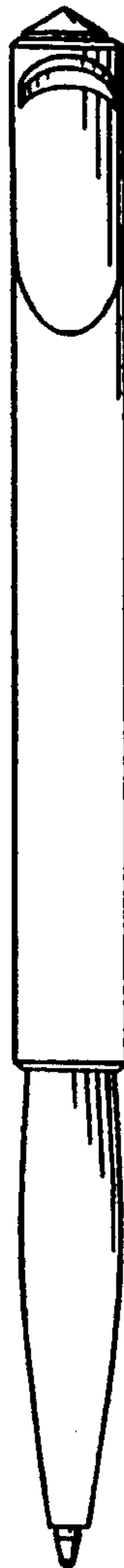
### DESCRIPTION

[56] **References Cited**

#### U.S. PATENT DOCUMENTS

D. 171,093 12/1953 Lovejoy ..... D19/51 X

FIG. 1 is a rear elevational view of a ball-point pen showing my new design;  
FIG. 2 is a left side elevational view thereof;  
FIG. 3 is a top plan view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a right side elevational view thereof; and,  
FIG. 6 is a bottom plan view thereof.



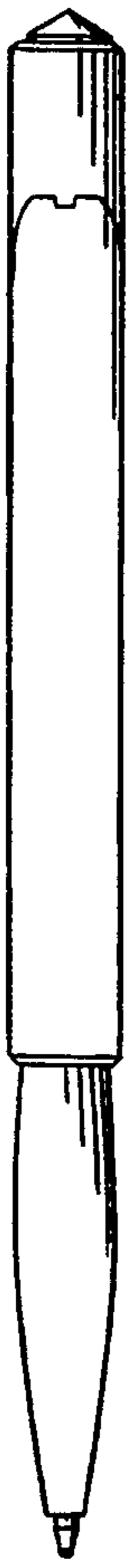


Fig. 1



Fig. 2



Fig. 4



Fig. 5



Fig. 3



Fig. 6