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# United States Patent [19]

Greubel et al.

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[54] **MEDICATION DELIVERY PEN**

[75] Inventors: **Jürgen Greubel**, Heidenrod; **Peter Hartwein**, Kronberg, both of Germany

[73] Assignee: **Hoechst Marion Roussel Duetschland**, Frankfurt, Germany

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

[21] Appl. No.: **74,608**

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[30] **Foreign Application Priority Data**

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[51] **LOC (6) Cl.** ..... **24-02**

[52] **U.S. Cl.** ..... **D24/112**

[58] **Field of Search** ..... D24/111, 112, D24/113, 130, 144; 606/189; 654/257, 211, 232, 750, 218, 152, 131, 182; D19/45, 49, 51, 56, 48

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 330,389 10/1992 Katami et al. .... D19/56
- D. 345,466 3/1994 Brouse ..... D19/56 X
- D. 357,699 4/1995 Takanashi ..... D19/48

- D. 363,947 11/1995 Kimura ..... D19/56 X
- D. 378,761 4/1997 Sekine ..... D19/48
- D. 395,672 6/1998 Navarro ..... D19/48
- 4,592,745 6/1986 Rex et al. .... 604/211
- 5,279,585 1/1994 Balkwill ..... 604/207
- 5,385,559 1/1995 Mannix ..... 604/211
- 5,593,390 1/1997 Castellano et al. .... 604/207 X
- 5,599,323 2/1997 Bonnishsen et al. .... 604/232
- 5,645,534 7/1997 Chanoch ..... 604/211 X
- 5,688,251 11/1997 Chanoch ..... 604/232 X

*Primary Examiner*—Susan J. Lucas  
*Assistant Examiner*—Cynthia Ramirez  
*Attorney, Agent, or Firm*—Foley & Lardner

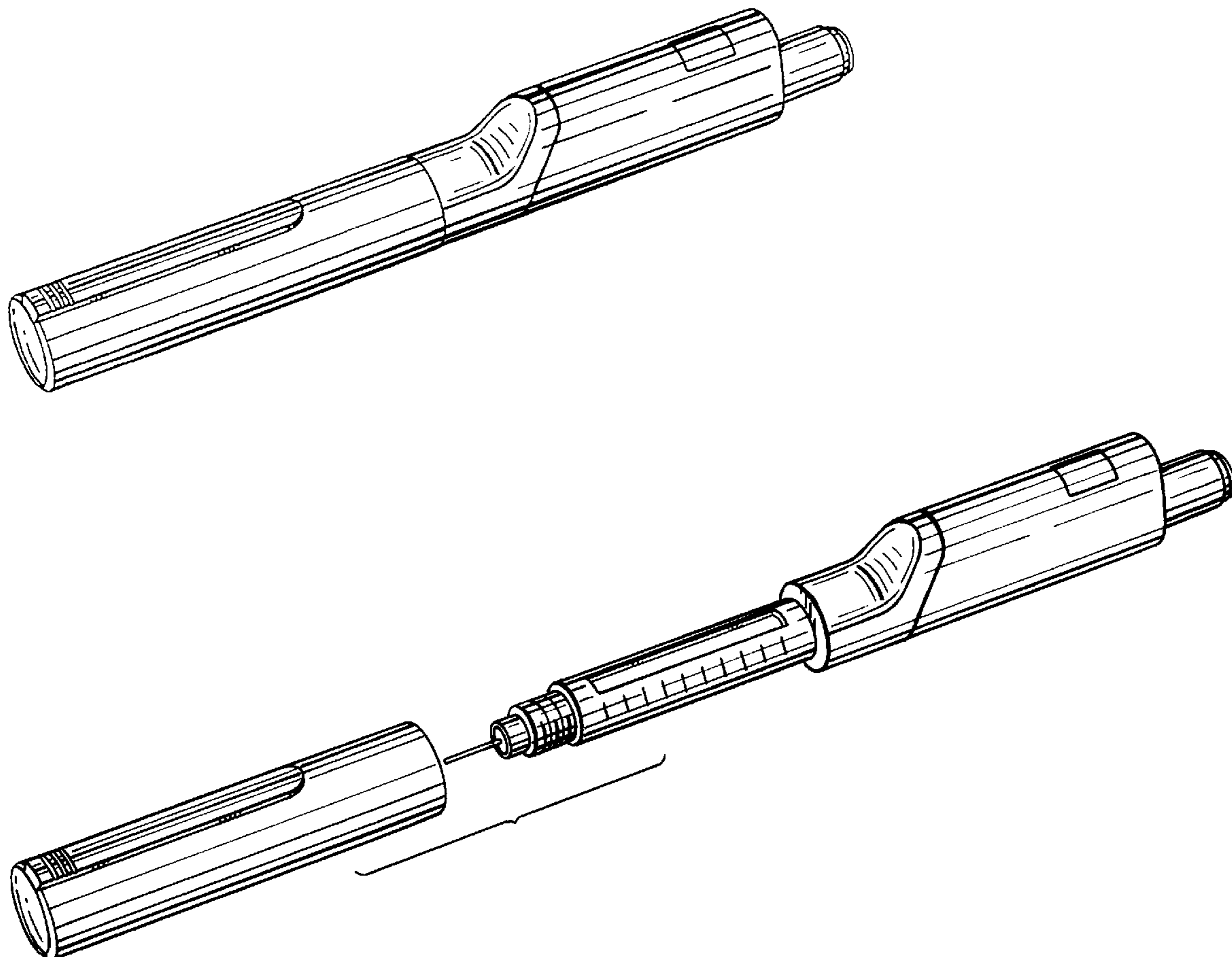
[57] **CLAIM**

The ornamental design for an medication delivery pen, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a medication delivery pen showing our new design;  
FIG. 2 is a side view thereof;  
FIG. 3 is a perspective view with the pen cap removed;  
FIG. 4 is a top plan view thereof;  
FIG. 5 is a bottom plan view thereof; and,  
FIG. 6 is a side view thereof.

**1 Claim, 4 Drawing Sheets**



*FIG. 1*

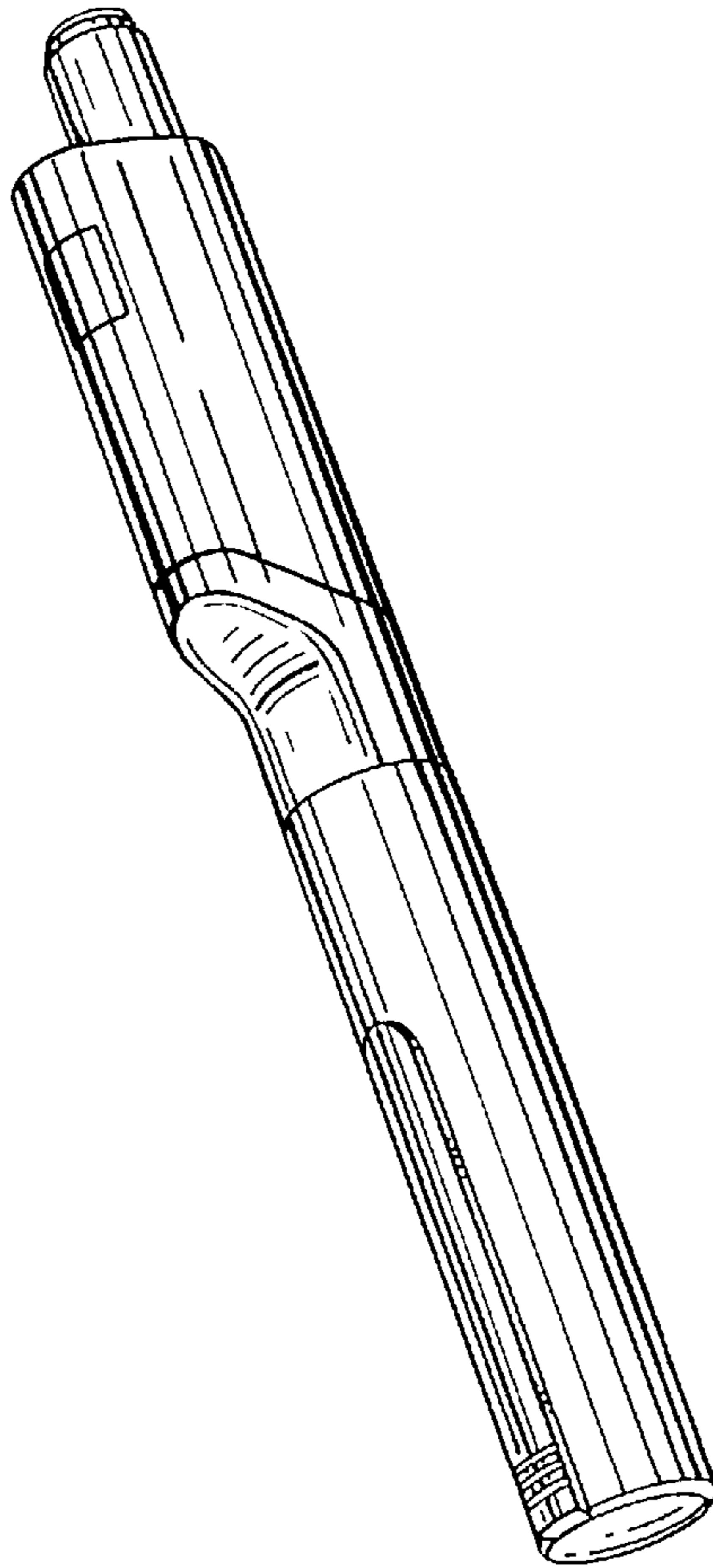


FIG. 2

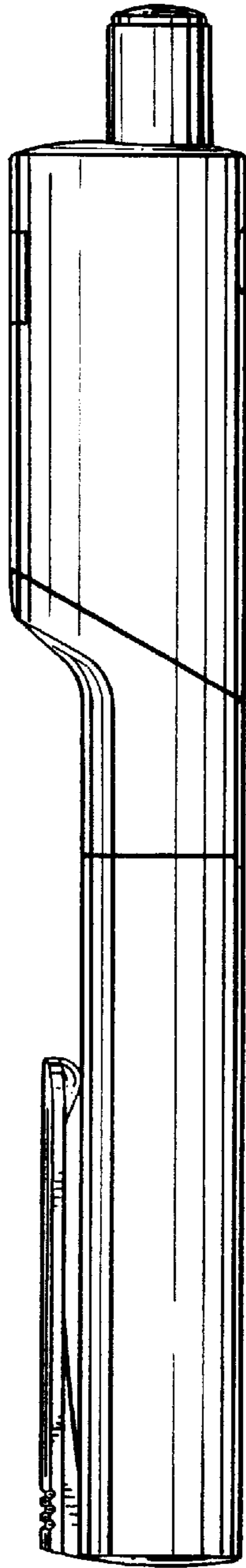


FIG. 4



*FIG. 3*

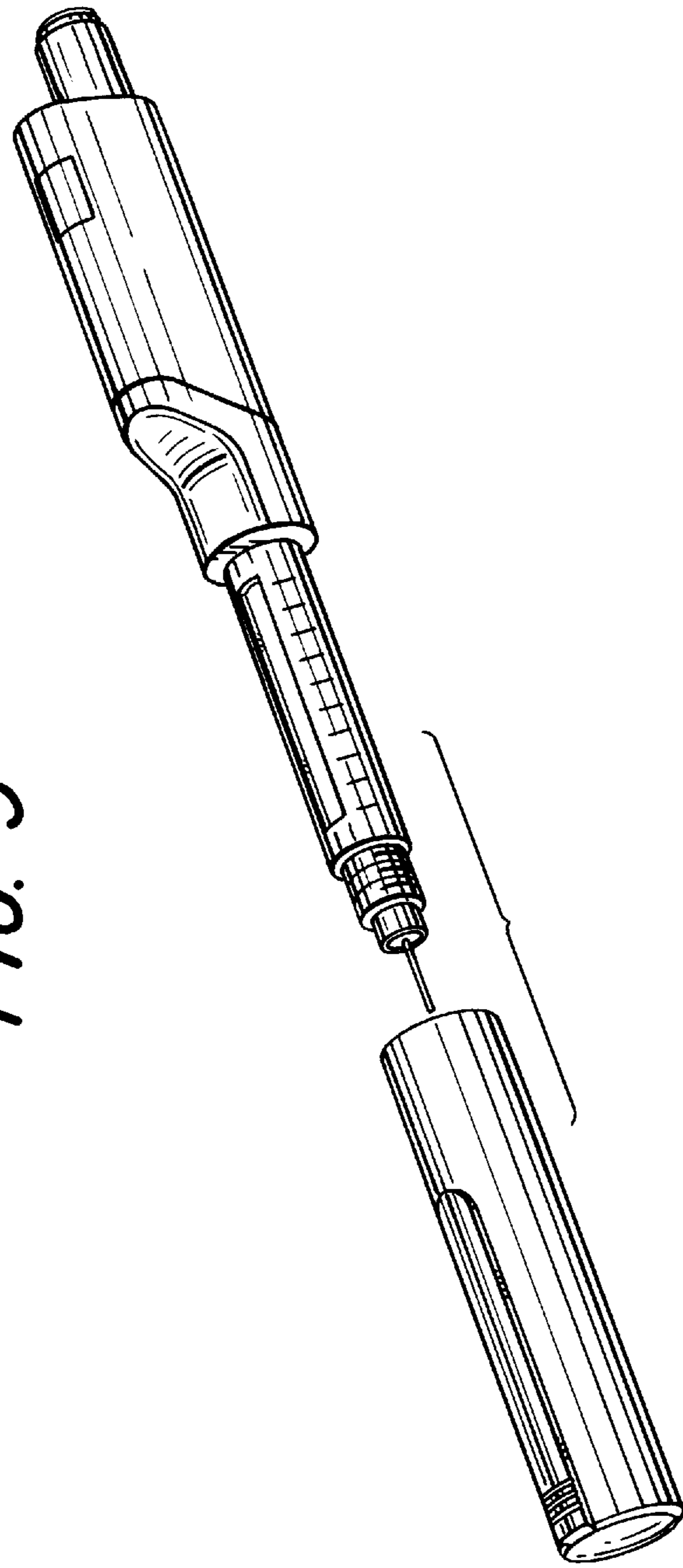


FIG. 5

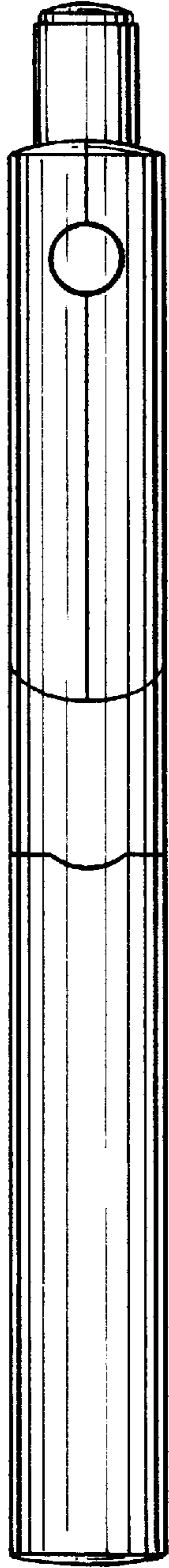


FIG. 6

