

[54] PULL-APART SHEATH INTRODUCER FOR PERCUTANEOUS CATHETER INTRODUCTION

4,596,559 6/1986 Fleischhacker ..... 604/161 X  
4,629,450 12/1986 Suzuki et al. .... 604/167 X  
4,634,432 1/1987 Kocak ..... 604/167

[75] Inventor: Mark H. Wyzgala, Bellevue, Wash.

Primary Examiner—Stella Reid  
Attorney, Agent, or Firm—Anthony J. Beck;  
Montgomery W. Smith; Curtis D. Kinghorn

[73] Assignee: Quinton Instrument Company, Seattle, Wash.

[57] CLAIM

[\*\*] Term: 14 Years

The ornamental design for a pull-apart sheath introducer for percutaneous catheter introduction, as shown and described.

[21] Appl. No.: 172,360

[22] Filed: Mar. 24, 1988

DESCRIPTION

[52] U.S. Cl. .... D24/112; D24/129

[58] Field of Search ..... D24/24, 25, 53, 54, D24/55, 14; 604/167, 161, 164, 165, 256, 281, 96, 53; 600/18

FIG. 1 is a front perspective view of a pull-apart sheath introducer for percutaneous catheter introduction, showing my new design;

FIG. 2 is an enlarged front elevational view thereof, the rear elevational view being identical thereto;

FIG. 3 is a side elevational view thereof, the opposite side being identical thereto;

FIG. 4 is a top plan view thereof; and

FIG. 5 is a bottom plan view thereof.

[56] References Cited

U.S. PATENT DOCUMENTS

Re. 31,855 3/1985 Osborne ..... 604/161  
3,739,778 6/1973 Monestere, Jr. et al. .... 604/167  
4,318,401 3/1982 Zimmerman ..... 604/167 X

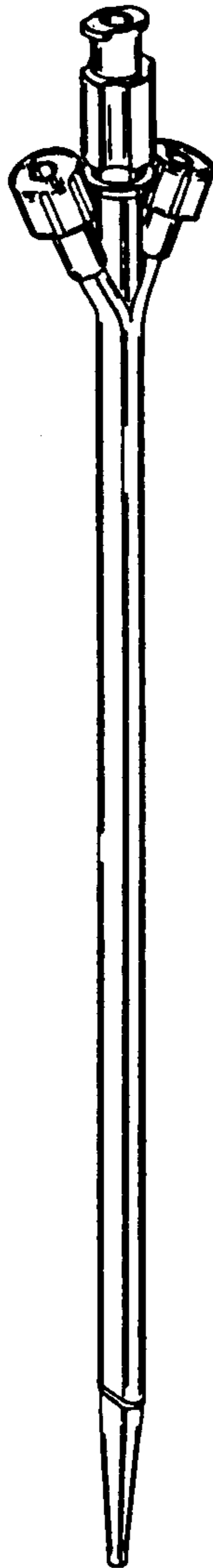


FIG. 1

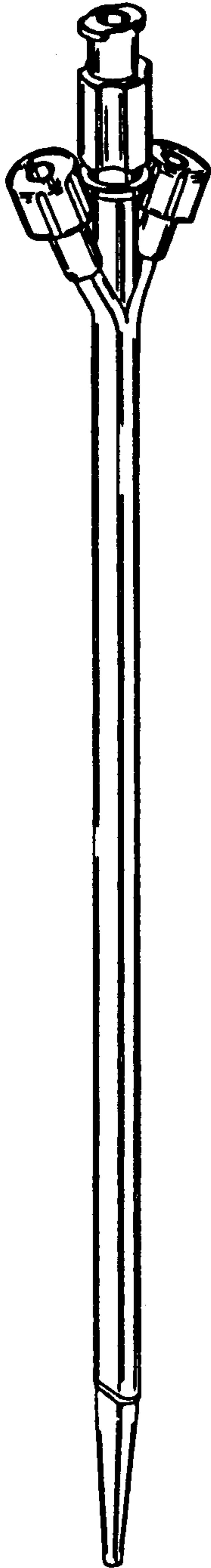


FIG. 2

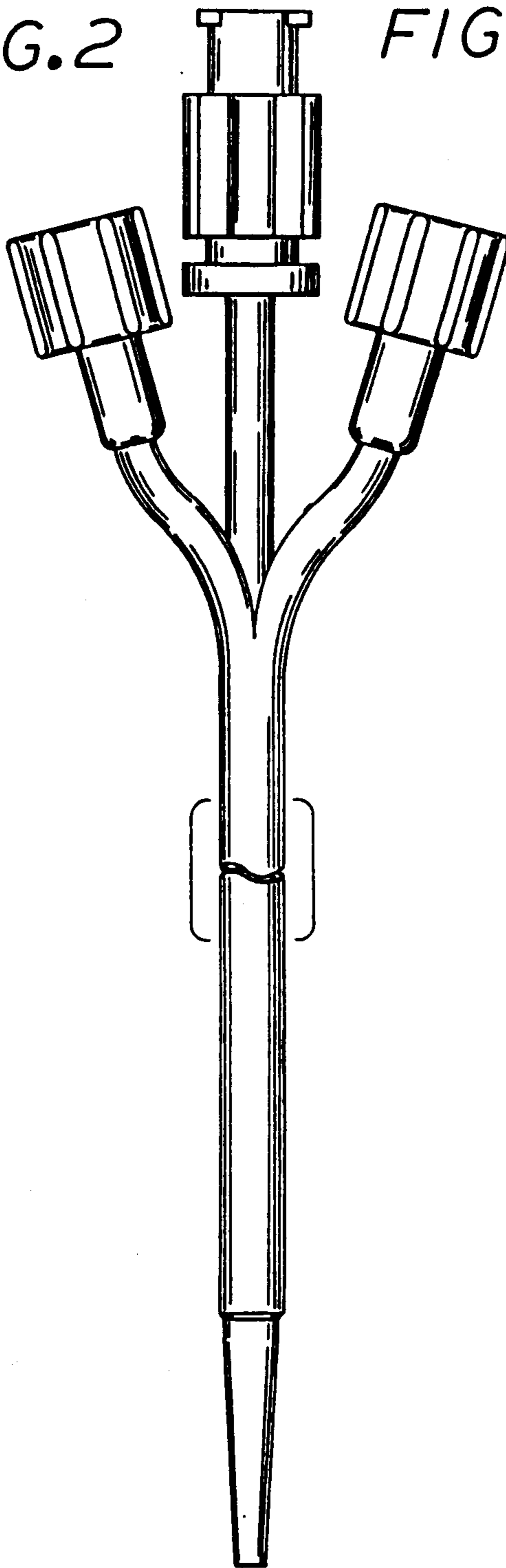


FIG. 3

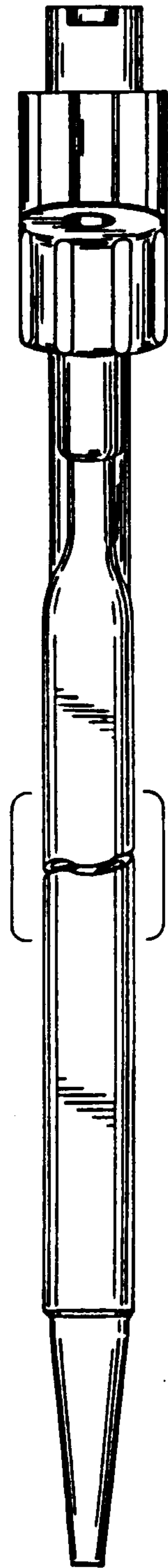


FIG. 4

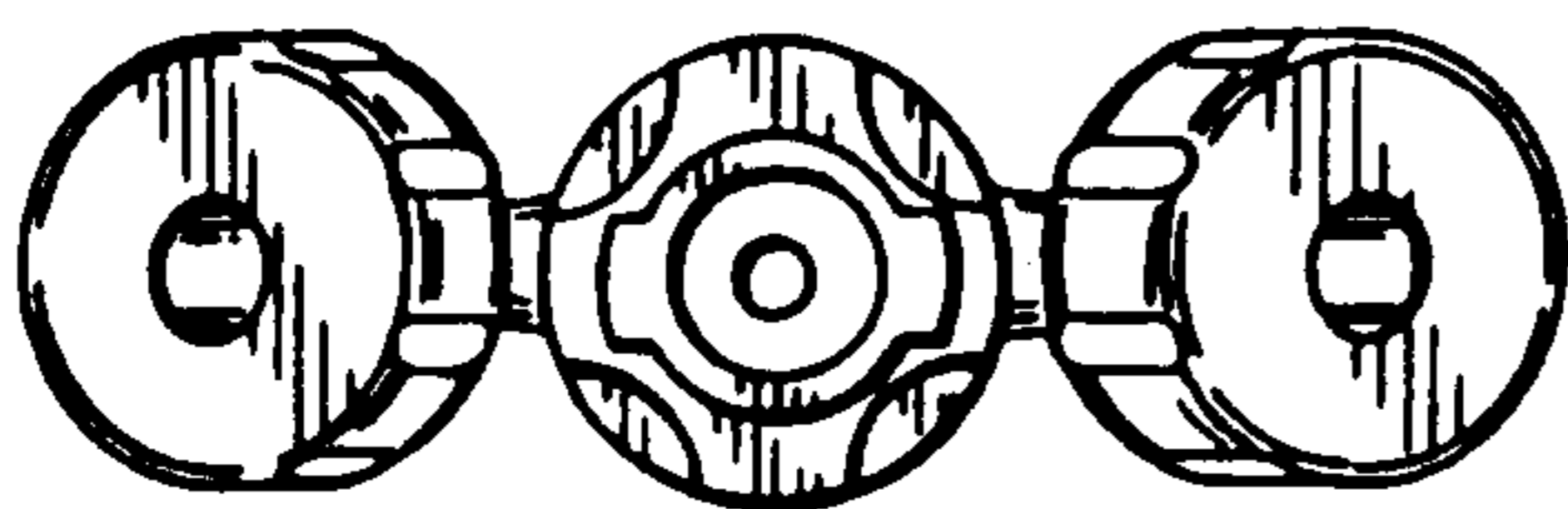
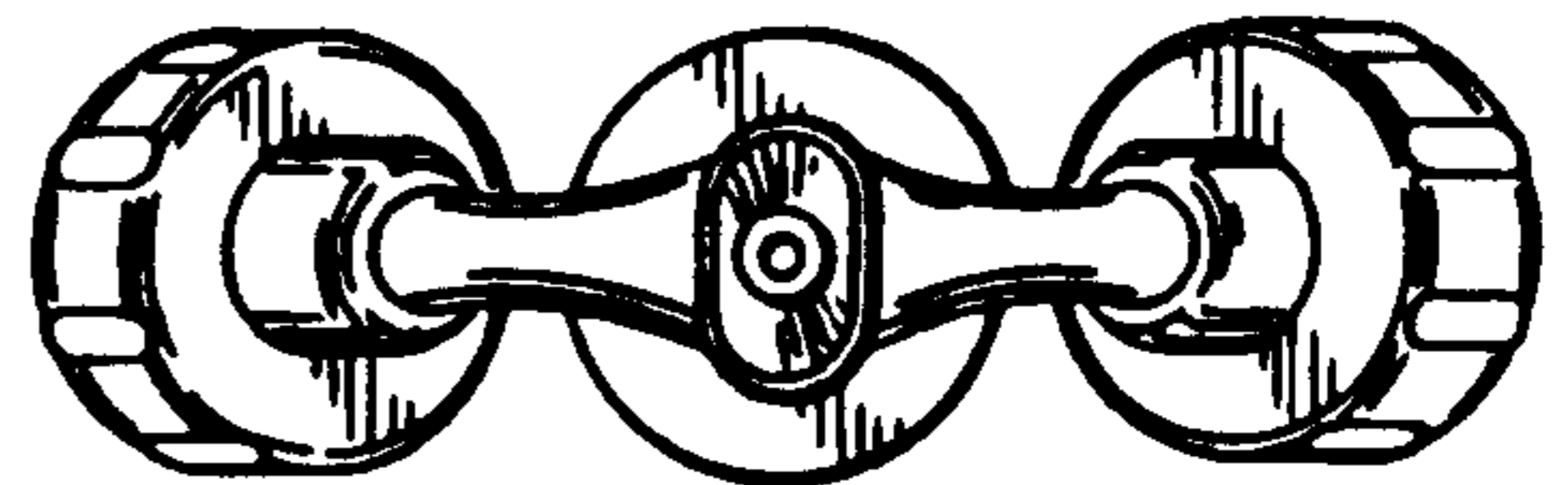


FIG. 5



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 318,734  
DATED : July 30, 1991  
INVENTOR(S) : Mark H. Wyzgala

It is certified that error appears in the above—identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page;

In the Attorney, Agent or Firm listing, "Anthony J. Beck" should  
be "Andrew J. Beck".

**Signed and Sealed this**  
**Twenty-second Day of December, 1992**

*Attest:*

DOUGLAS B. COMER

*Attesting Officer*

*Acting Commissioner of Patents and Trademarks*