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

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(45) **Date of Patent:** **\*\* Dec. 18, 2001**

(54) **DRIP CHAMBER WITH FOUR OUTER AXIAL RIBS FOR INFUSION OR TRANSFUSION MEDICAL LINES**

D. 406,336 \* 3/1999 Ernesto et al. .... D24/112  
5,242,424 \* 9/1993 Chen ..... 604/251

\* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/134,603**

The ornamental design for a drip chamber with four outer axial ribs for infusion or transfusion medical lines, as shown and described.

(22) Filed: **Dec. 22, 2000**

(30) **Foreign Application Priority Data**

**DESCRIPTION**

Aug. 3, 2000 (IT) ..... TO0000189

(51) **LOC (7) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/112**

(58) **Field of Search** ..... D24/112, 121,  
D24/108; 128/DIG. 13, DIG. 12; 604/251,  
403, 411, 412, 257, 122

FIG. 1 is a bottom perspective view of a drip chamber with four axial ribs for infusion or transfusion medical lines showing my new design;

FIG. 2 is a top perspective view thereof;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a bottom plan view of FIG. 1; and,

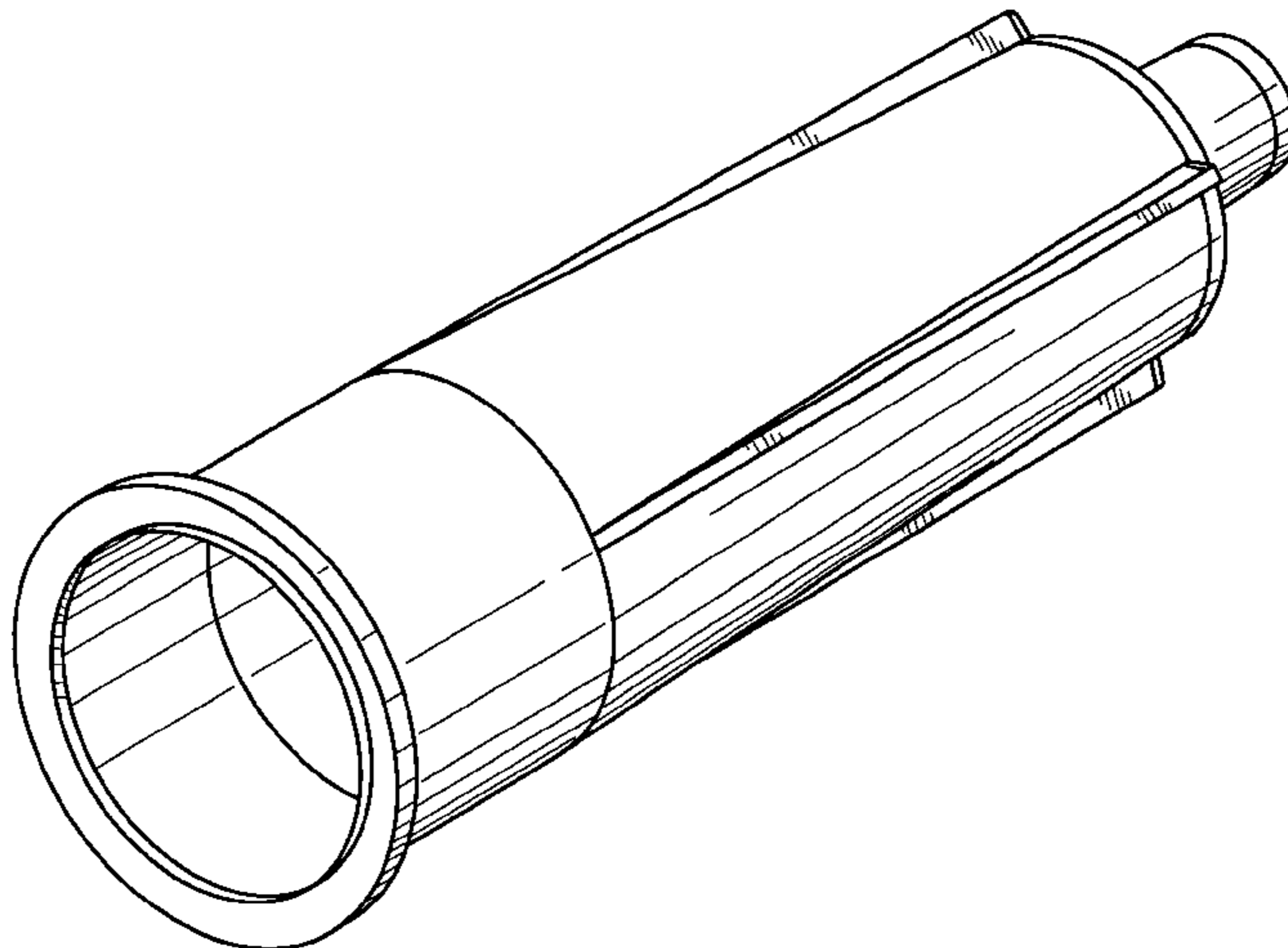
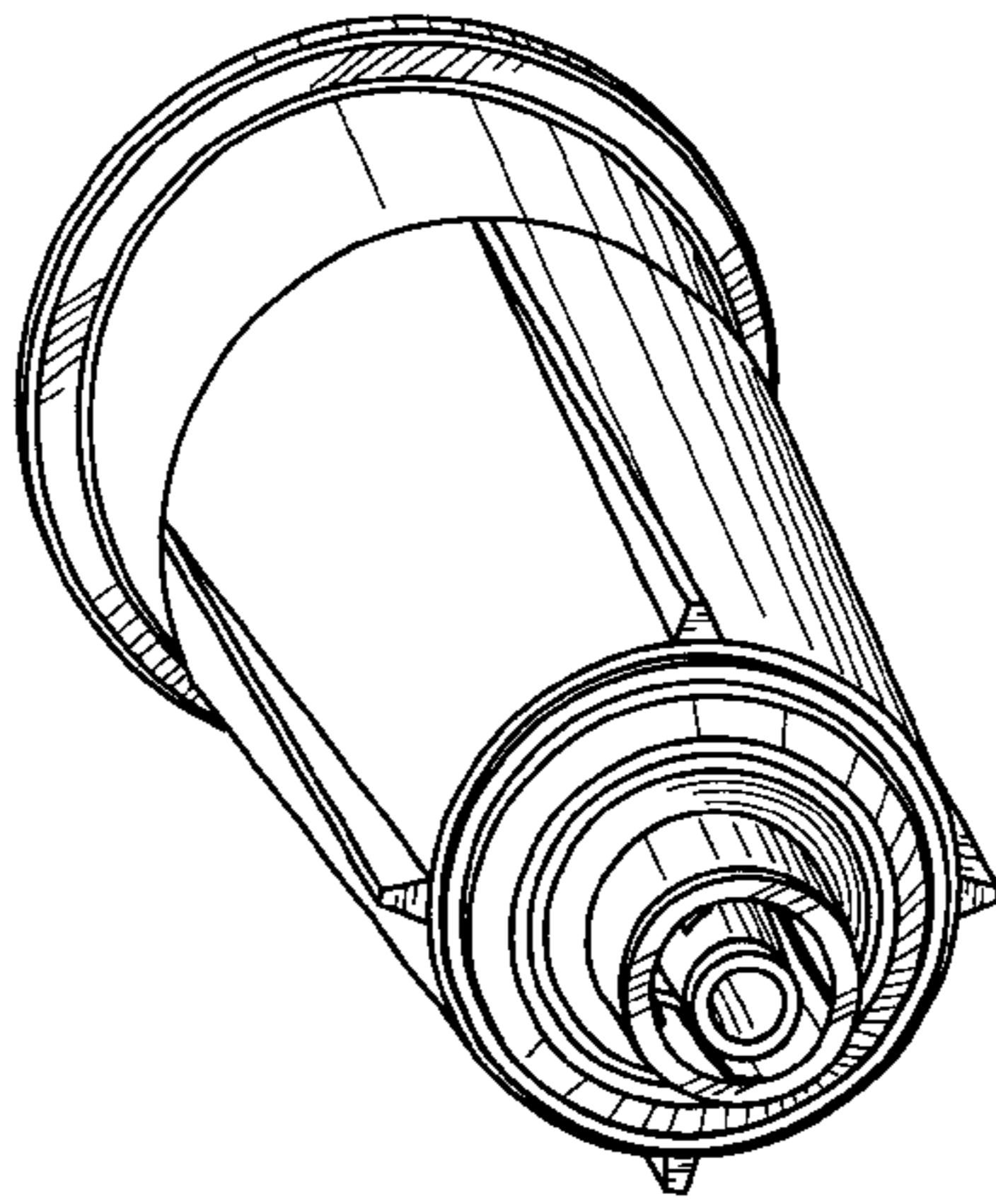
FIG. 6 is a top plan view thereof.

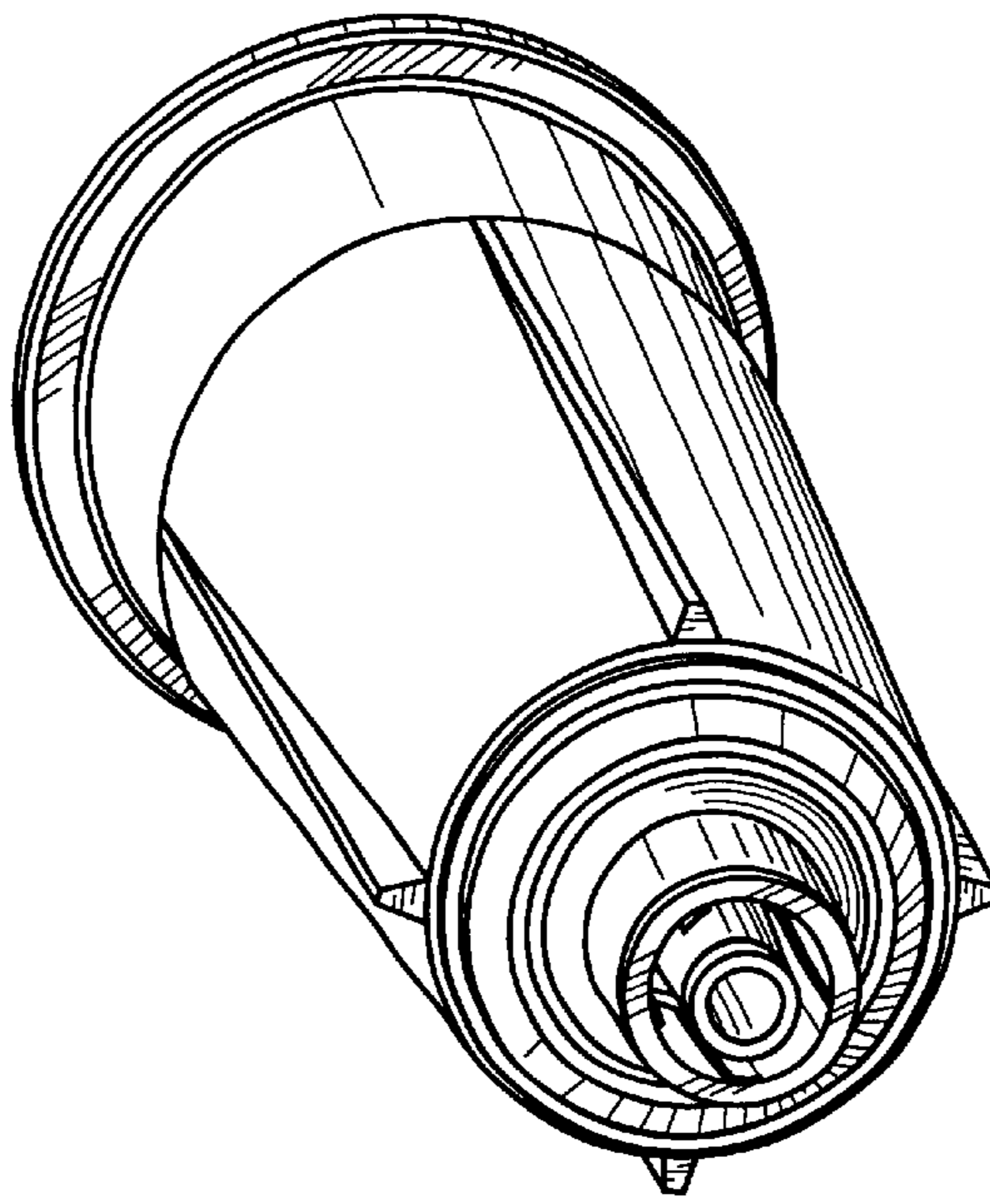
(56) **References Cited**

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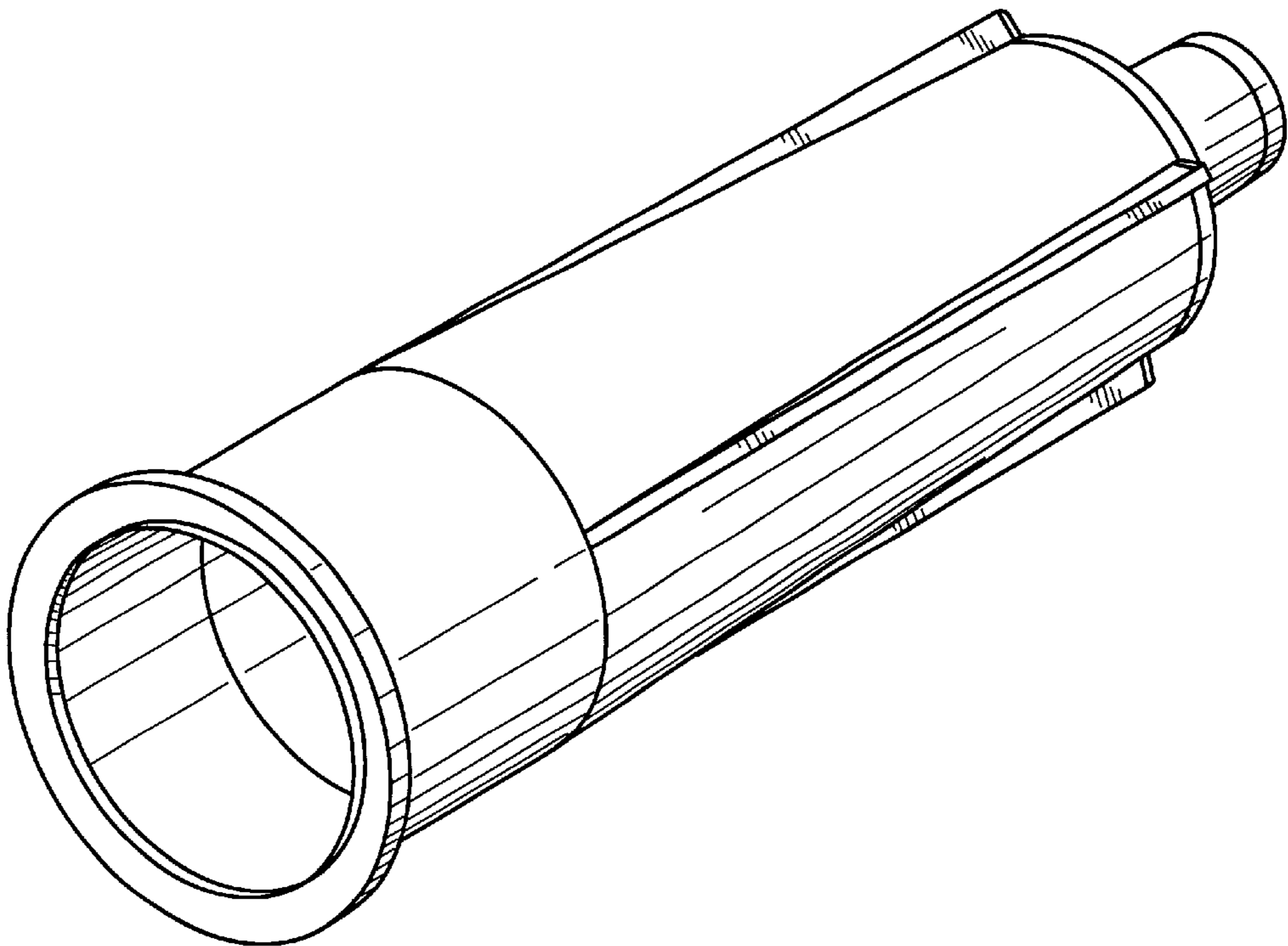
D. 335,535 \* 5/1993 Arioka et al. .... D24/112

**1 Claim, 2 Drawing Sheets**

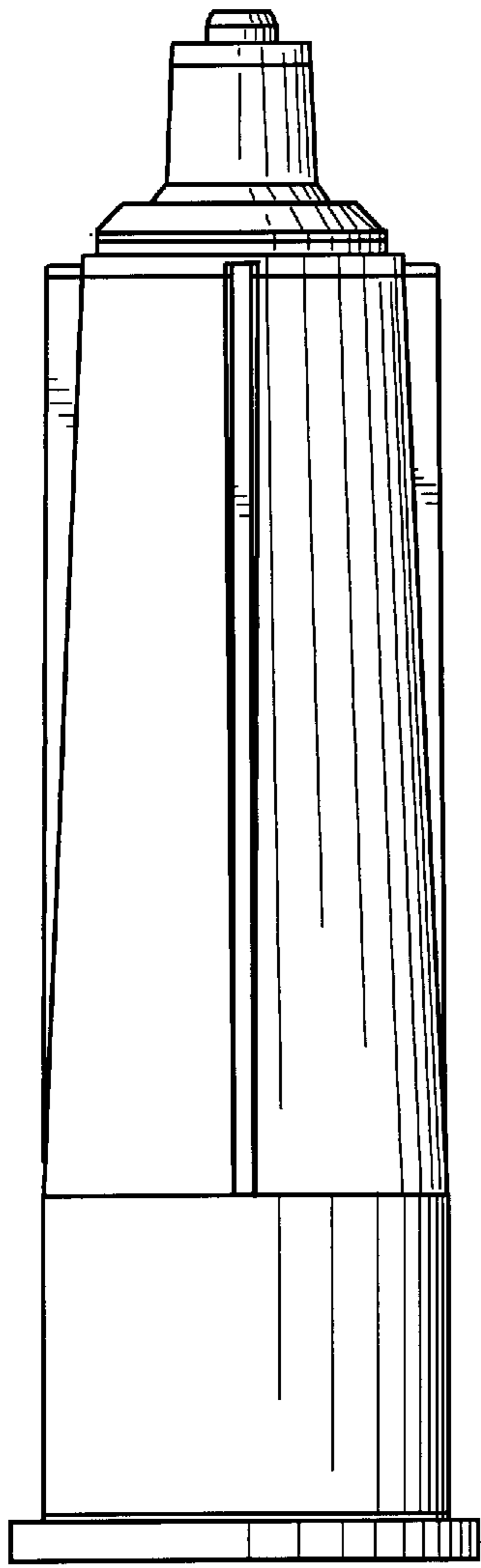




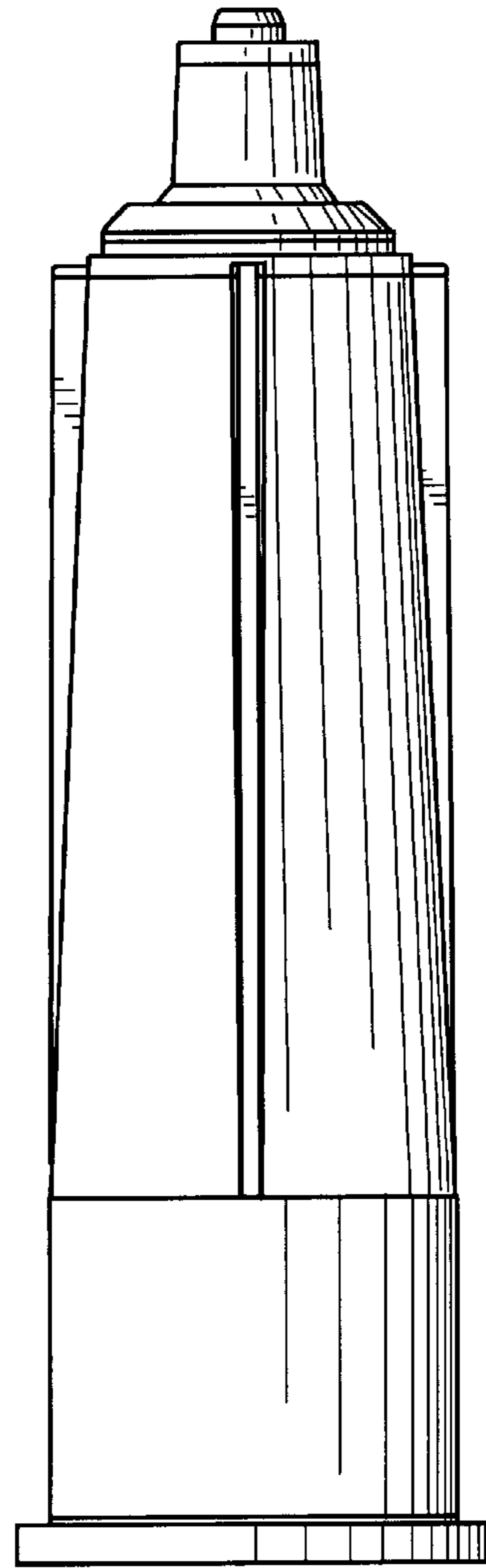
**Fig. 1**



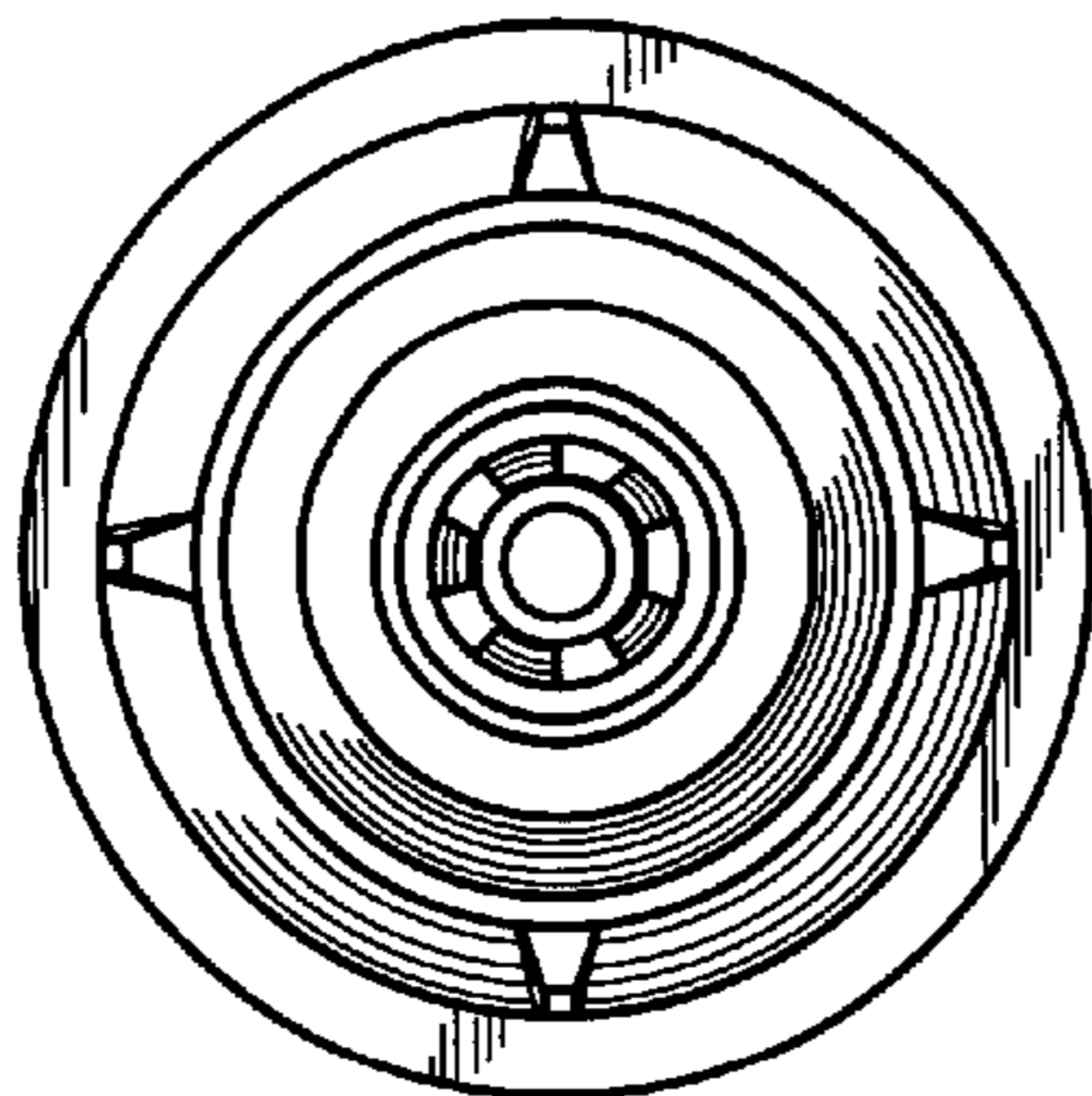
**Fig. 2**



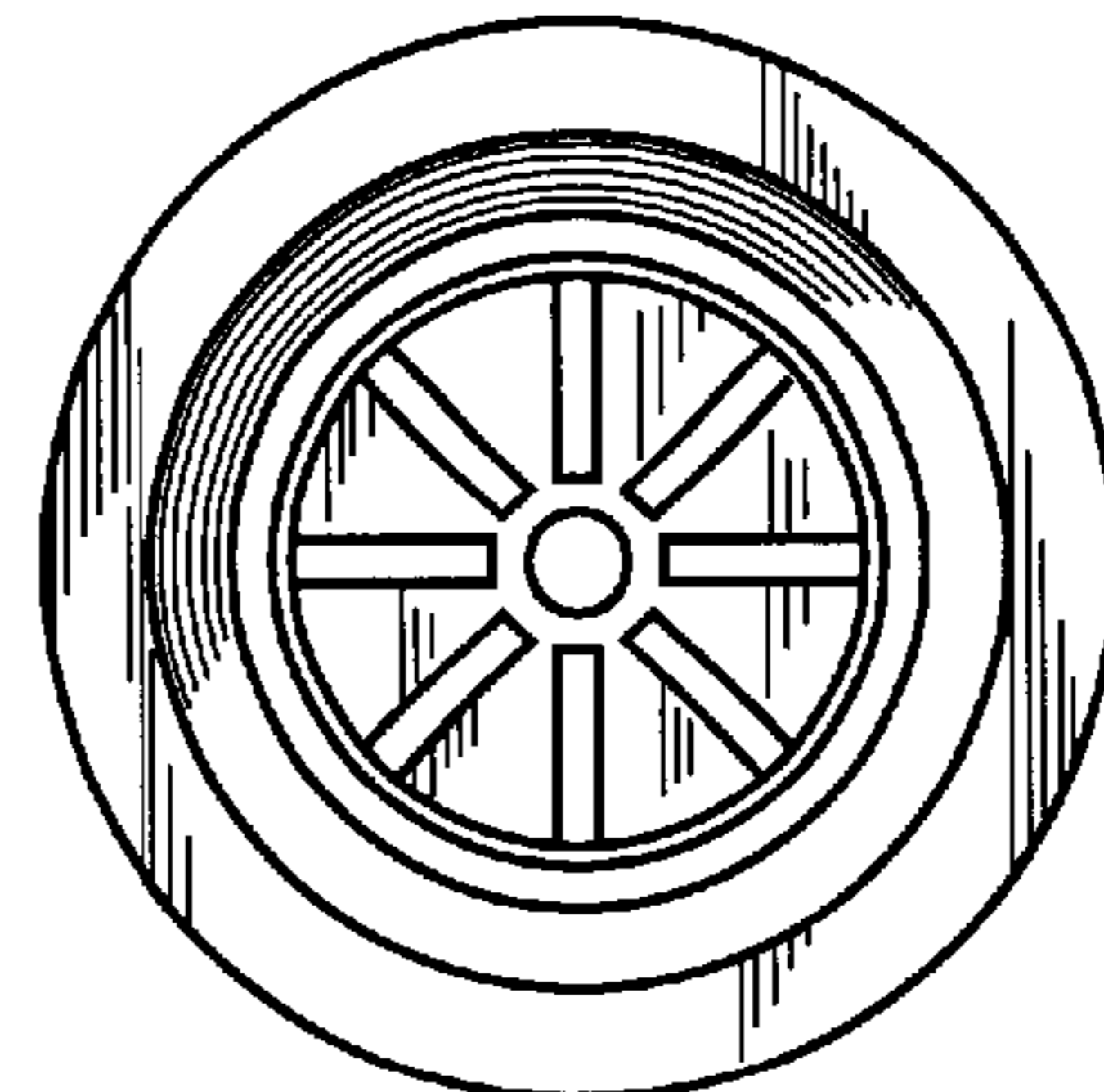
**Fig. 3**



**Fig. 4**



**Fig. 5**



**Fig. 6**