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

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(45) **Date of Patent:** **\*\* Feb. 19, 2013**

(54) **PORTABLE CHARGER WITH TOUCH-TYPE LIGHTING FUNCTION**

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

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(22) Filed: **Jun. 15, 2012**

(51) **LOC (9) Cl.** ..... **13-02**

(52) **U.S. Cl.** ..... **D13/108**

(58) **Field of Classification Search** ..... D13/103, D13/107-110, 118-119, 184, 199; 320/107-115  
See application file for complete search history.

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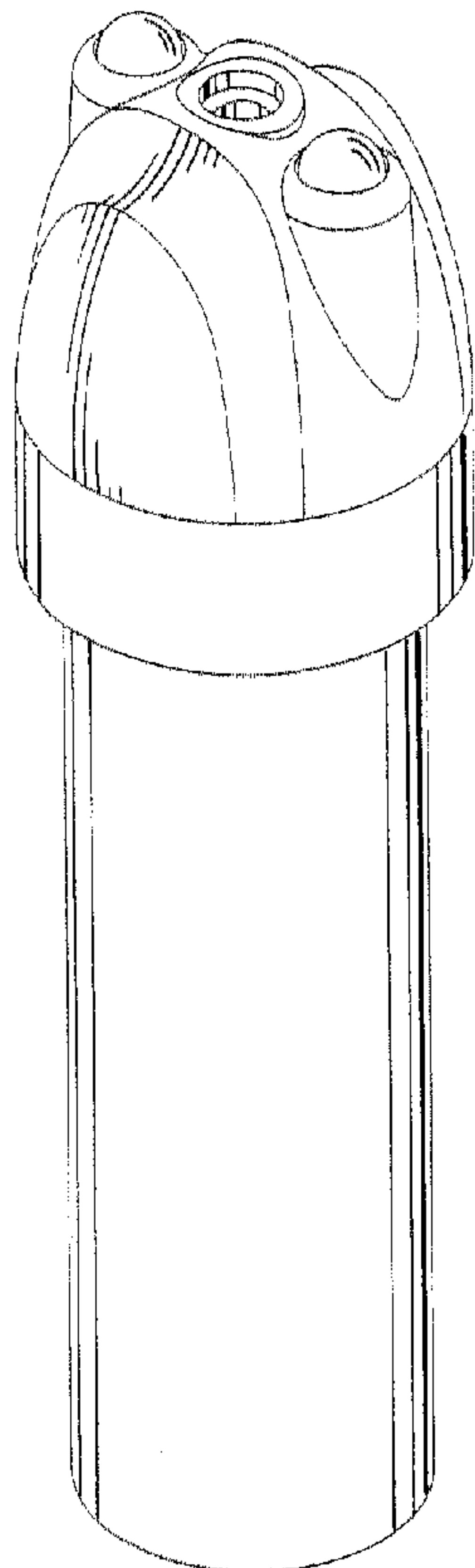
(57) **CLAIM**

The ornamental design for a portable charger with touch-type lighting function, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a portable charger with touch-type lighting function showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

**1 Claim, 7 Drawing Sheets**



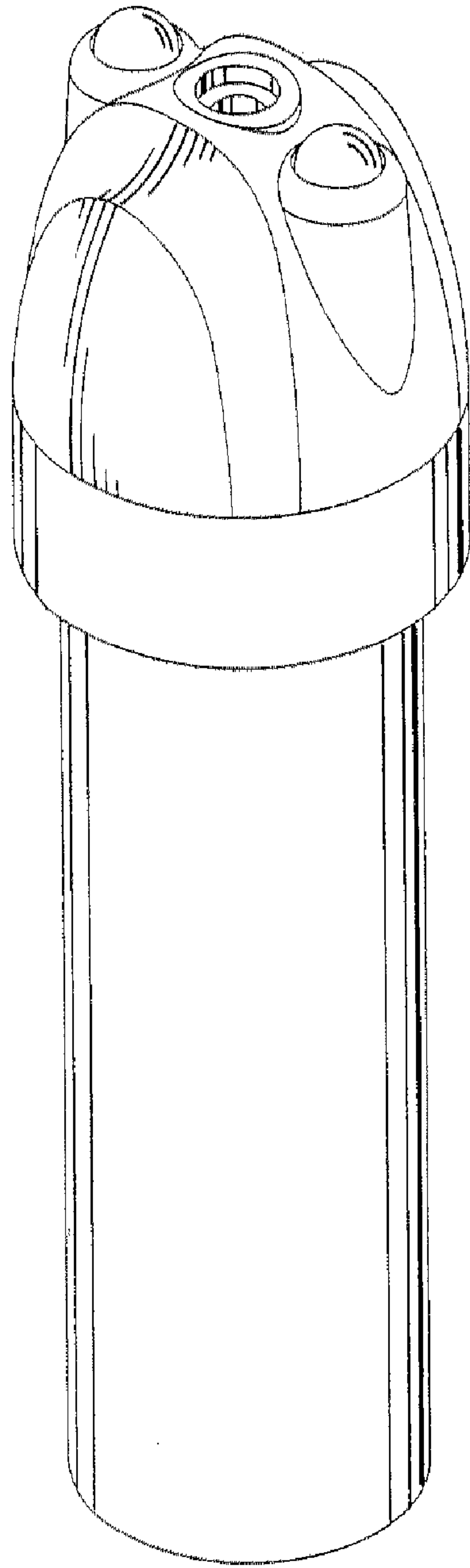


FIG. 1

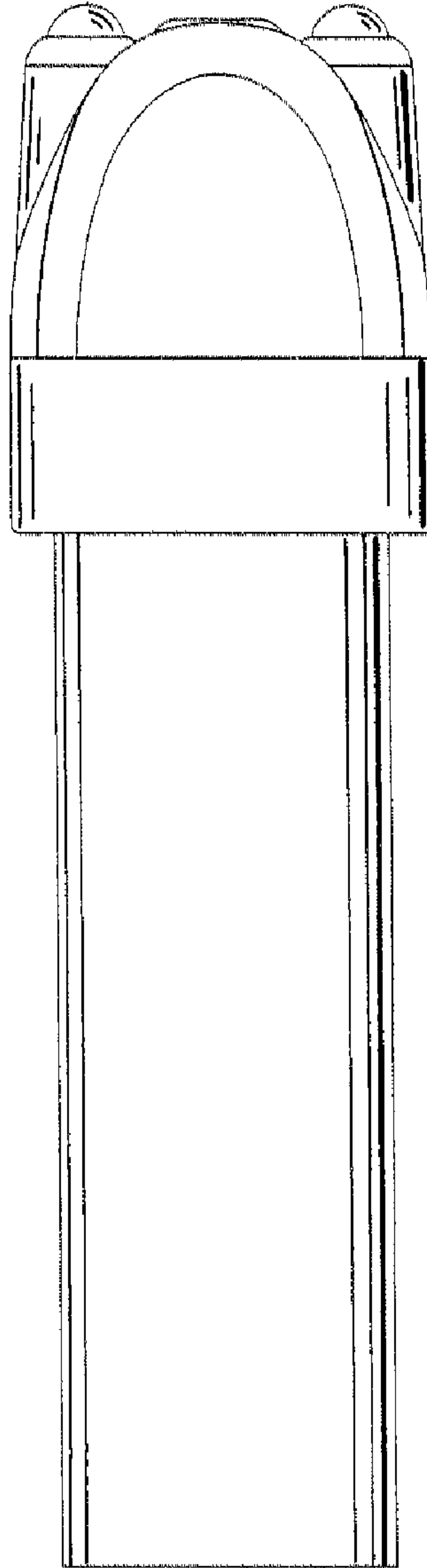


FIG. 2

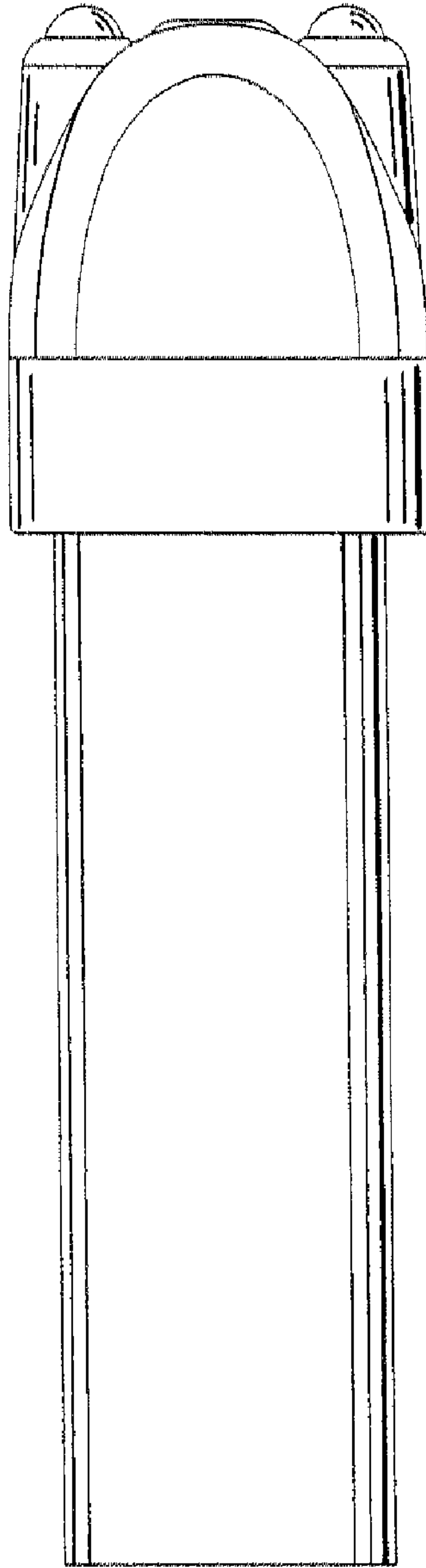


FIG. 3

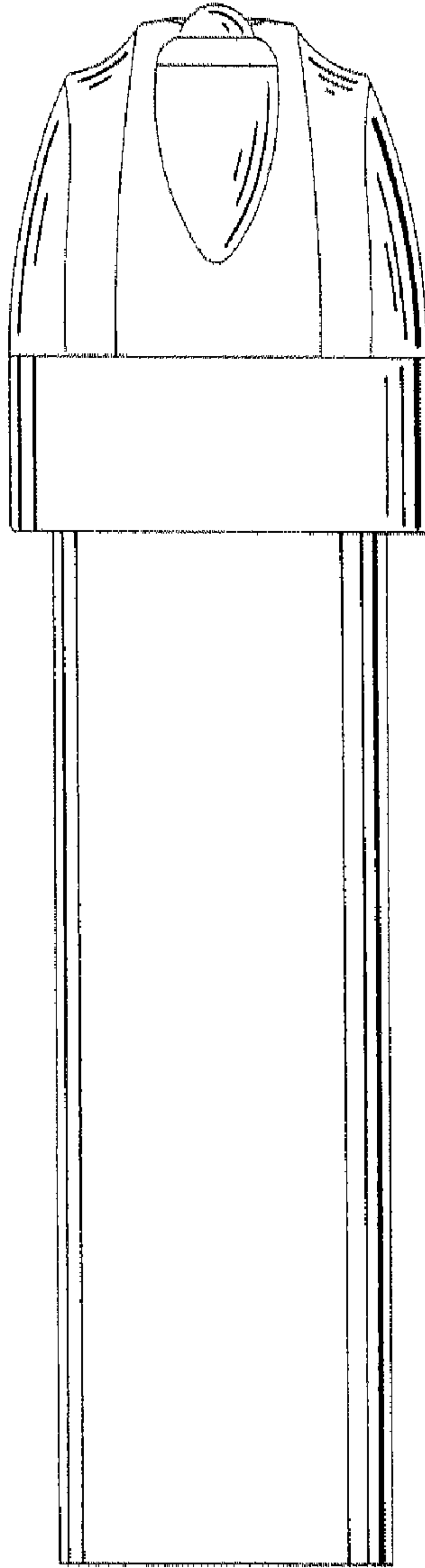


FIG. 4

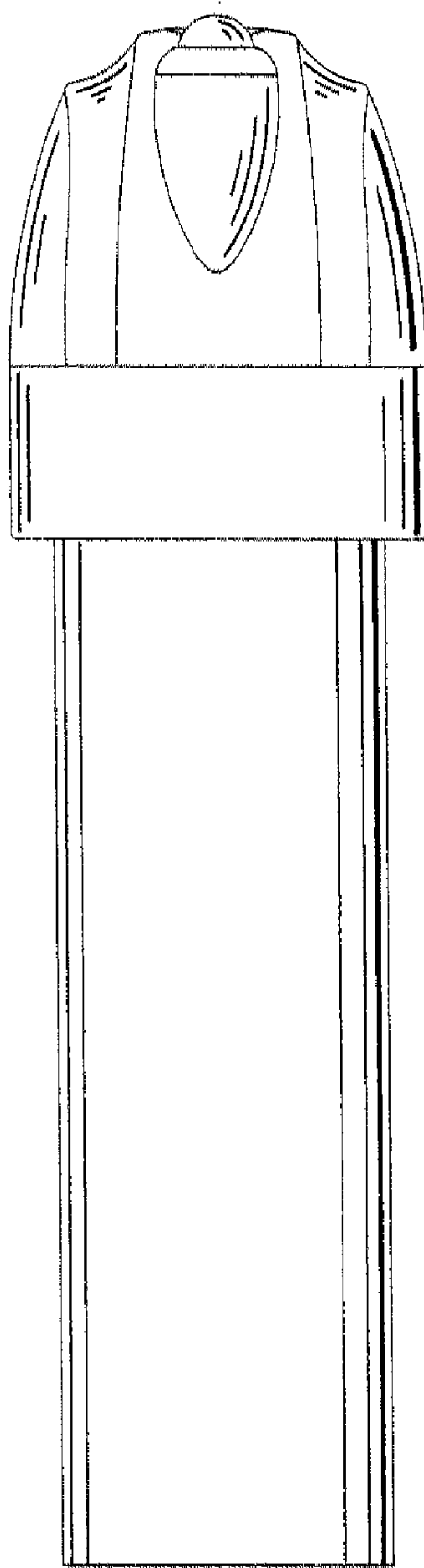


FIG. 5

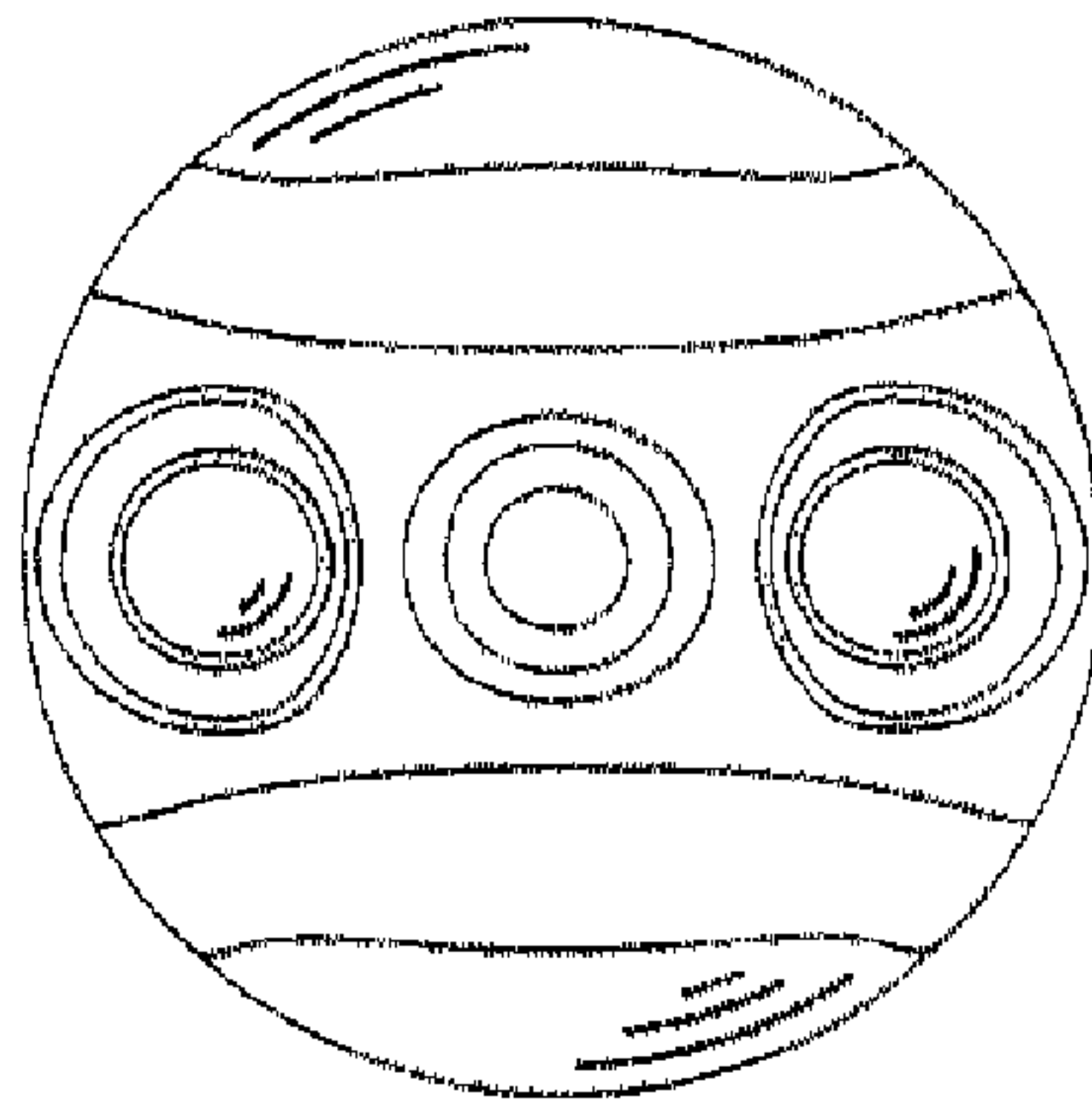


FIG. 6

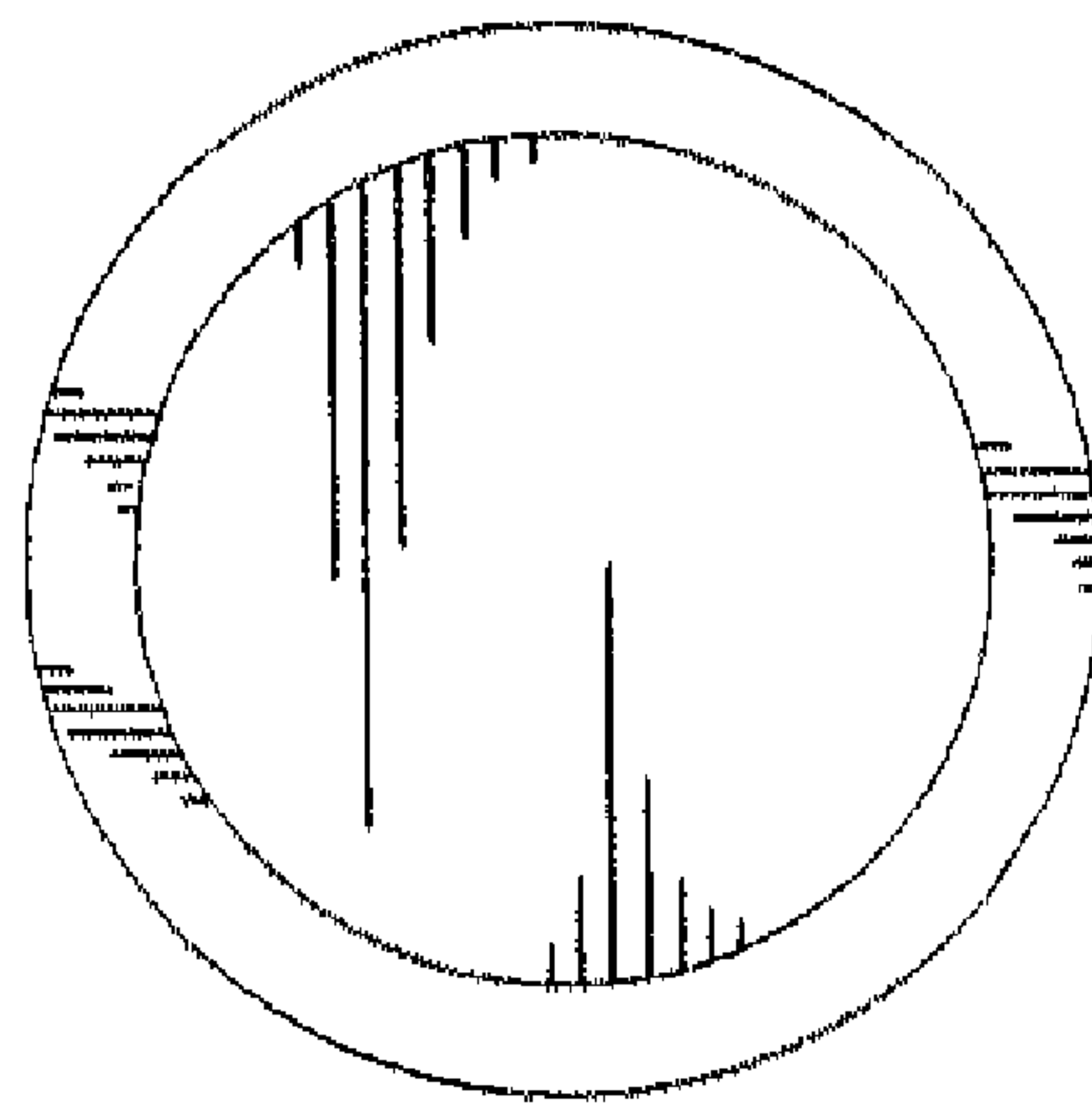


FIG. 7