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(19) **United States**  
(12) **Reissued Patent**  
**Sidwell**

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(54) **BALLOON AND ROD CONNECTOR  
COMBINED WITH THE ROD**  
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6,375,534 B1 \* 4/2002 Burns ..... 446/220  
6,575,806 B1 \* 6/2003 Nelson et al. .... 446/222  
6,969,295 B1 \* 11/2005 Sidwell ..... 446/220

(21) Appl. No.: **29/286,205**  
(22) Filed: **Apr. 27, 2007**

FOREIGN PATENT DOCUMENTS  
EP 105179 A1 \* 4/1984  
WO WO 9105592 A1 \* 5/1991

**Related U.S. Patent Documents**

Reissue of:  
(64) Patent No.: **Des. 529,102**  
Issued: **Sep. 26, 2006**  
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Filed: **Apr. 28, 2005**

\* cited by examiner

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Saliwanchik

(51) **LOC (9) Cl.** ..... **21-01**  
(52) **U.S. Cl.** ..... **D21/453; D20/43**  
(58) **Field of Classification Search** ..... D21/438–440,  
D21/453, 454; D11/117–130, 146, 164; D8/373,  
D8/382, 383, 394, 395, 396; D20/42, 43;  
446/220–226; 40/212, 214, 591, 592, 606.01,  
40/606.03, 606.11, 606.12, 607.1, 607.11;  
428/7–9, 12, 23, 27, 31; 24/30.5, 543, 545,  
24/555, 570; 211/13.1, 60.1, 89.01; 116/28 R,  
116/30, 210, DIG. 8, DIG. 9

(57) **CLAIM**

The ornamental design for a balloon and rod connector com-  
bined with the rod, as shown and described.

See application file for complete search history.

**DESCRIPTION**

*Notice: More than one reissue application has been filed  
for the reissue of Pat. No. D-529,102. The reissue applica-  
tions are application Ser. Nos. 29/286,205 (the present  
application), and 29/322,997, which is a divisional of reis-  
sue of the present application.*

(56) **References Cited**

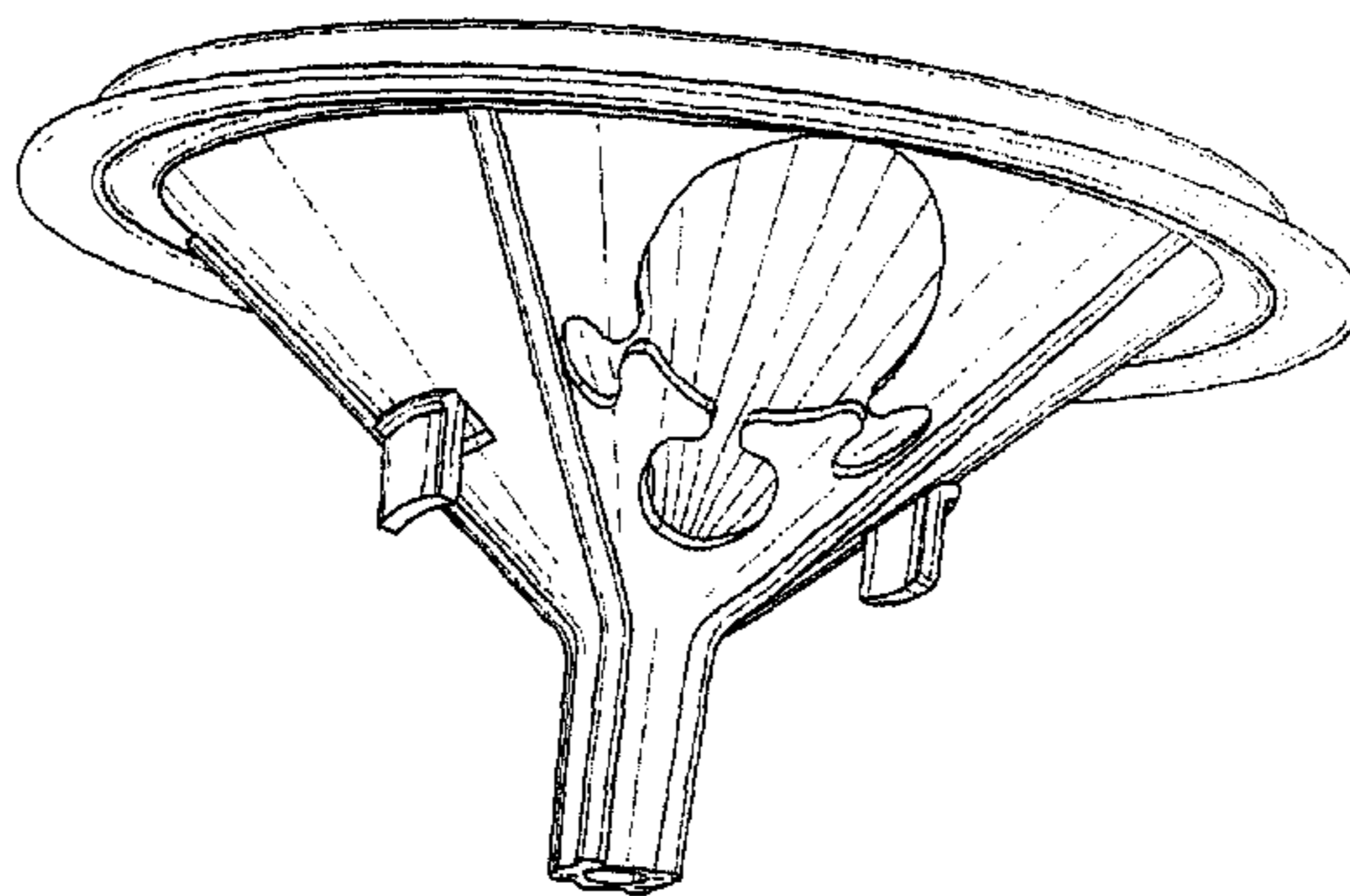
**U.S. PATENT DOCUMENTS**

2,882,645 A \* 4/1959 Stivers ..... 446/220  
3,267,604 A \* 8/1966 Goldsmith ..... 446/222  
4,661,081 A \* 4/1987 Basseches ..... 446/220  
4,715,841 A \* 12/1987 Nelson et al. .... 446/222  
4,729,749 A \* 3/1988 Milne ..... 446/222  
4,737,133 A \* 4/1988 Neumeier ..... 446/397  
4,837,059 A \* 6/1989 Milne ..... 428/12  
4,879,823 A \* 11/1989 Collins ..... 40/124.01  
4,895,545 A \* 1/1990 Nelson ..... 446/220  
5,021,022 A \* 6/1991 Ganz ..... 446/220  
D329,261 S \* 9/1992 Pollack ..... D21/440  
5,203,530 A \* 4/1993 Liu ..... 248/309.1  
5,295,891 A \* 3/1994 Schalk ..... 446/222  
5,395,276 A \* 3/1995 Valentino ..... 446/217  
D360,844 S \* 8/1995 Miller et al. .... D10/110  
5,444,607 A \* 8/1995 Dreyfuss ..... 362/352  
6,176,758 B1 \* 1/2001 Wu ..... 446/224

FIG. 1 is a perspective view showing my new design with the  
rod portion removed for a clear disclosure of the end con-  
figuration;  
FIG. 2 is a reduced scale 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 view thereof; and,  
FIG. 7 is a bottom view thereof; and,  
FIG. 8 is an enlarged scale perspective view of the cross  
section along line 8—8 of FIG. 3].

**1 Claim, 3 Drawing Sheets**

(AMENDED)



**Matter enclosed in heavy brackets [ ] appears in the original patent, but forms no part of this reissue; matter printed in italics indicates the additions made by reissue.**

FIG. 1 (AMENDED)

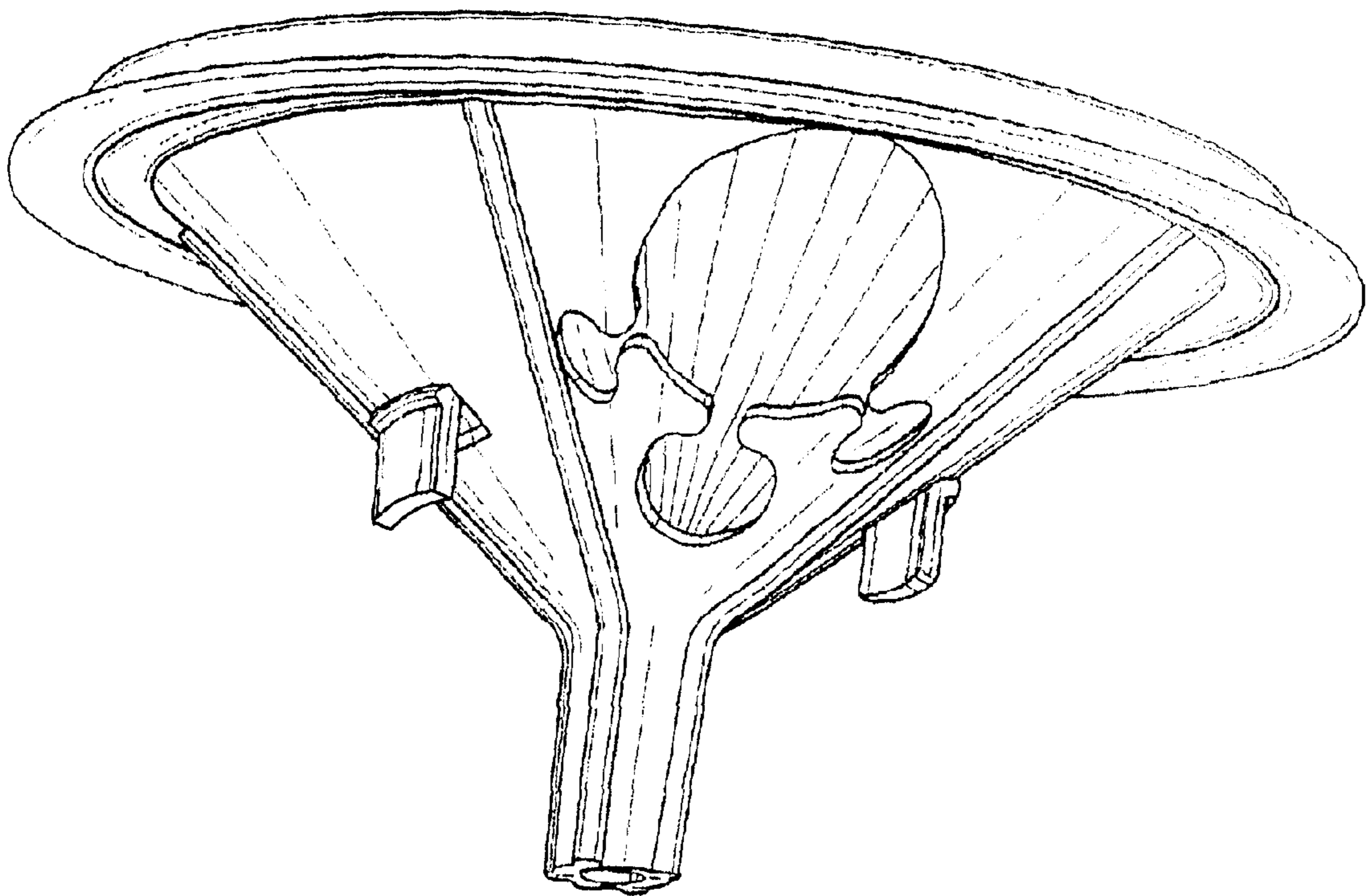


FIG. 2

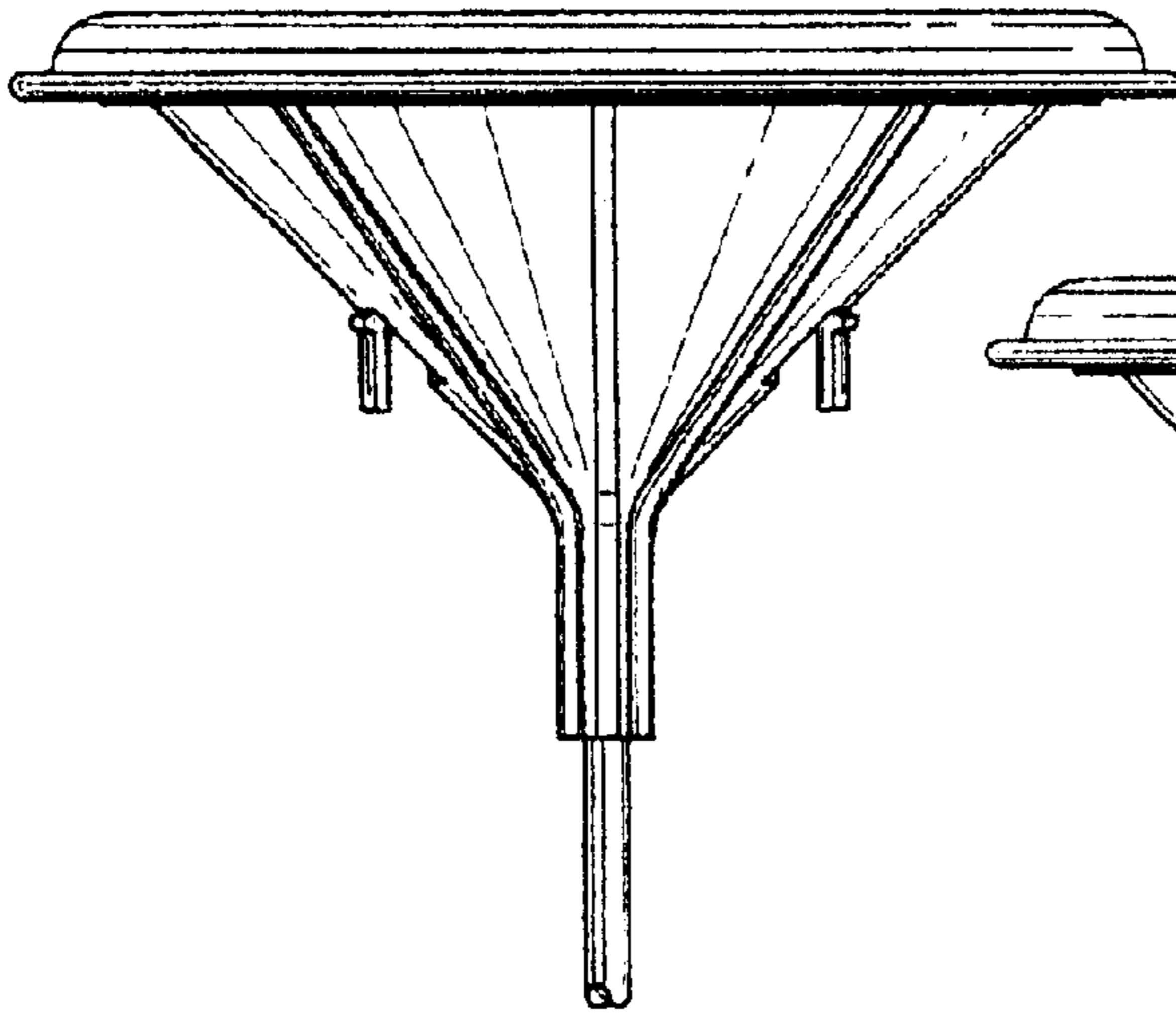


FIG. 3

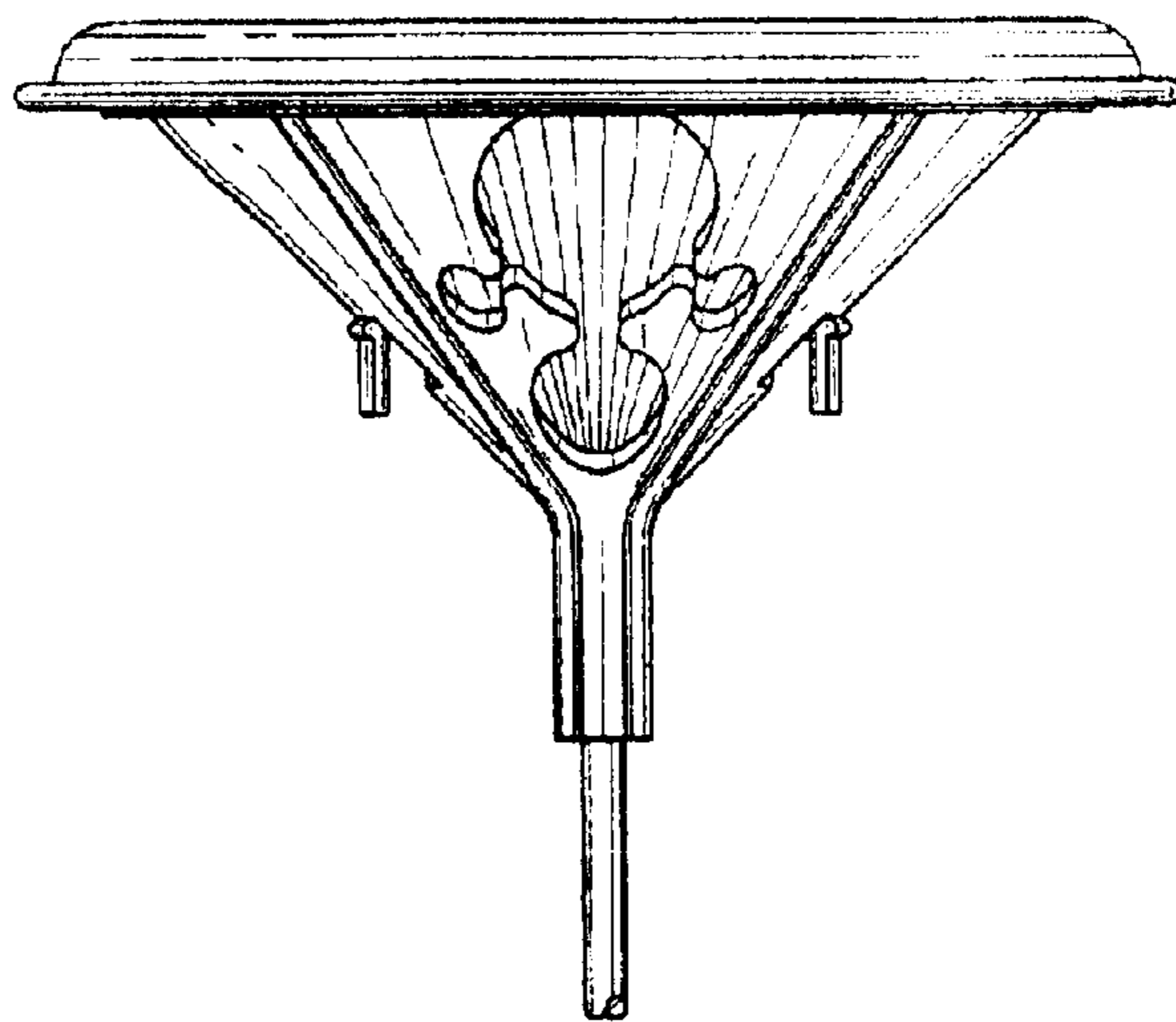


FIG. 4 (AMENDED)

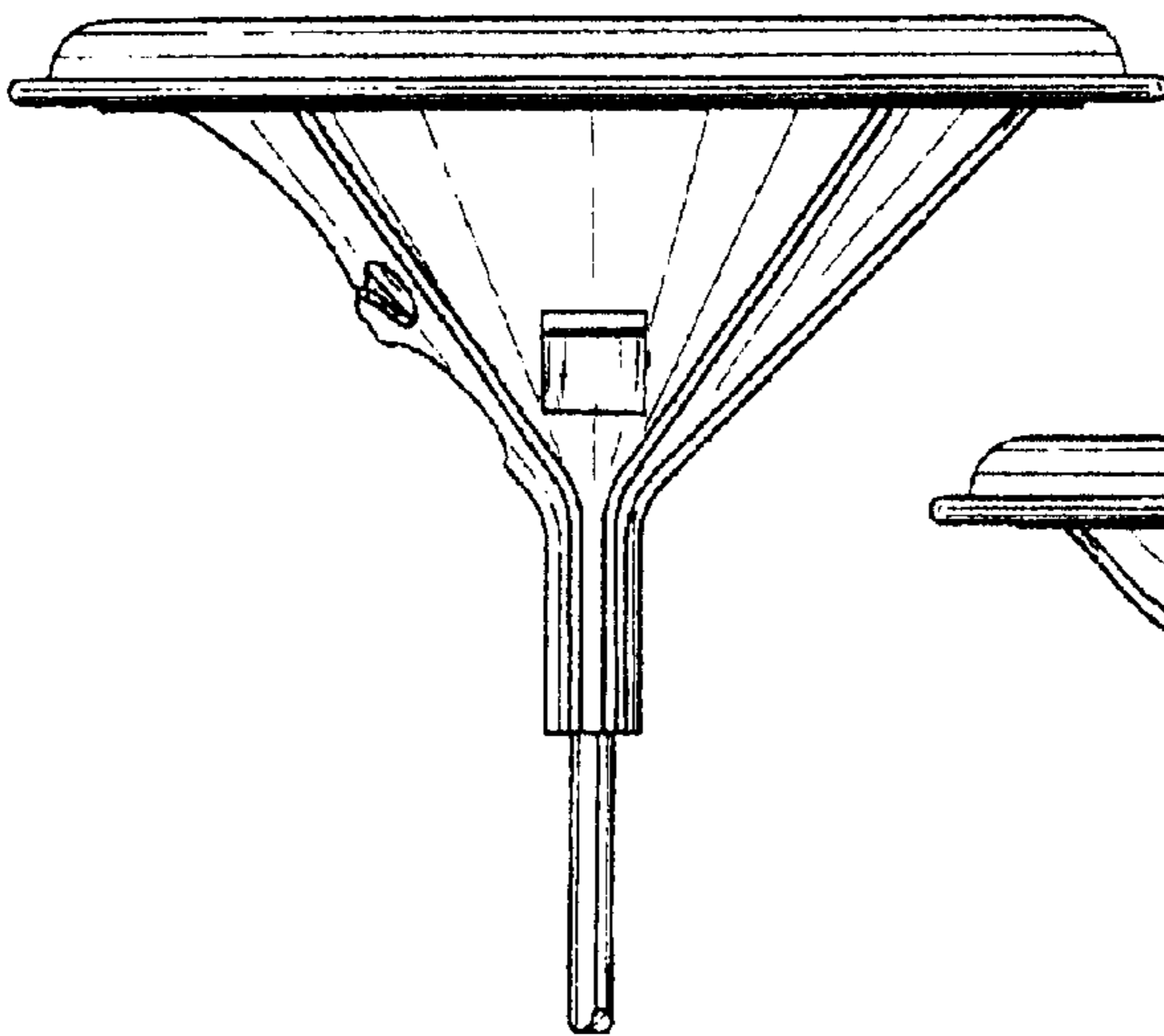


FIG. 5 (AMENDED)

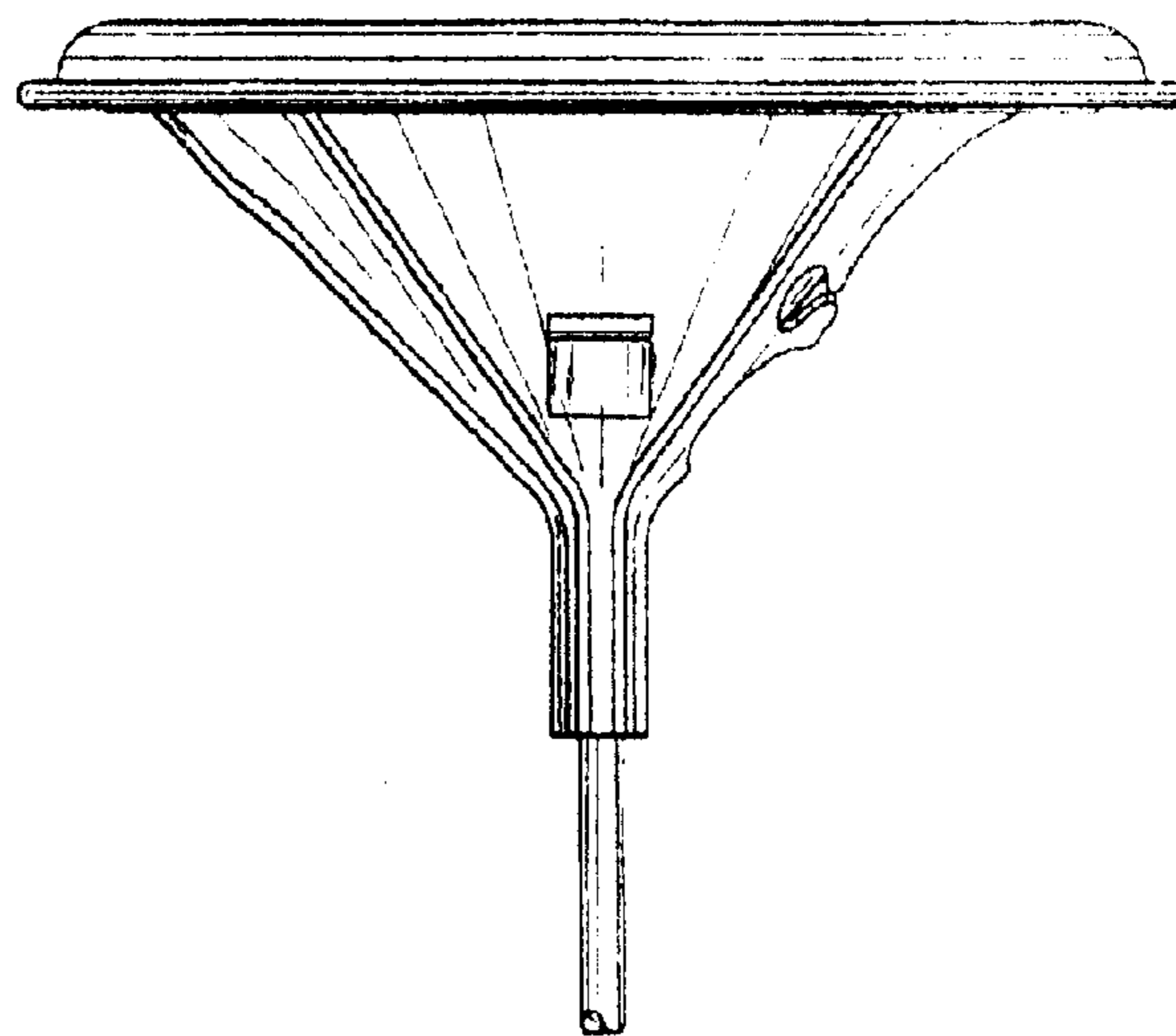


FIG. 6

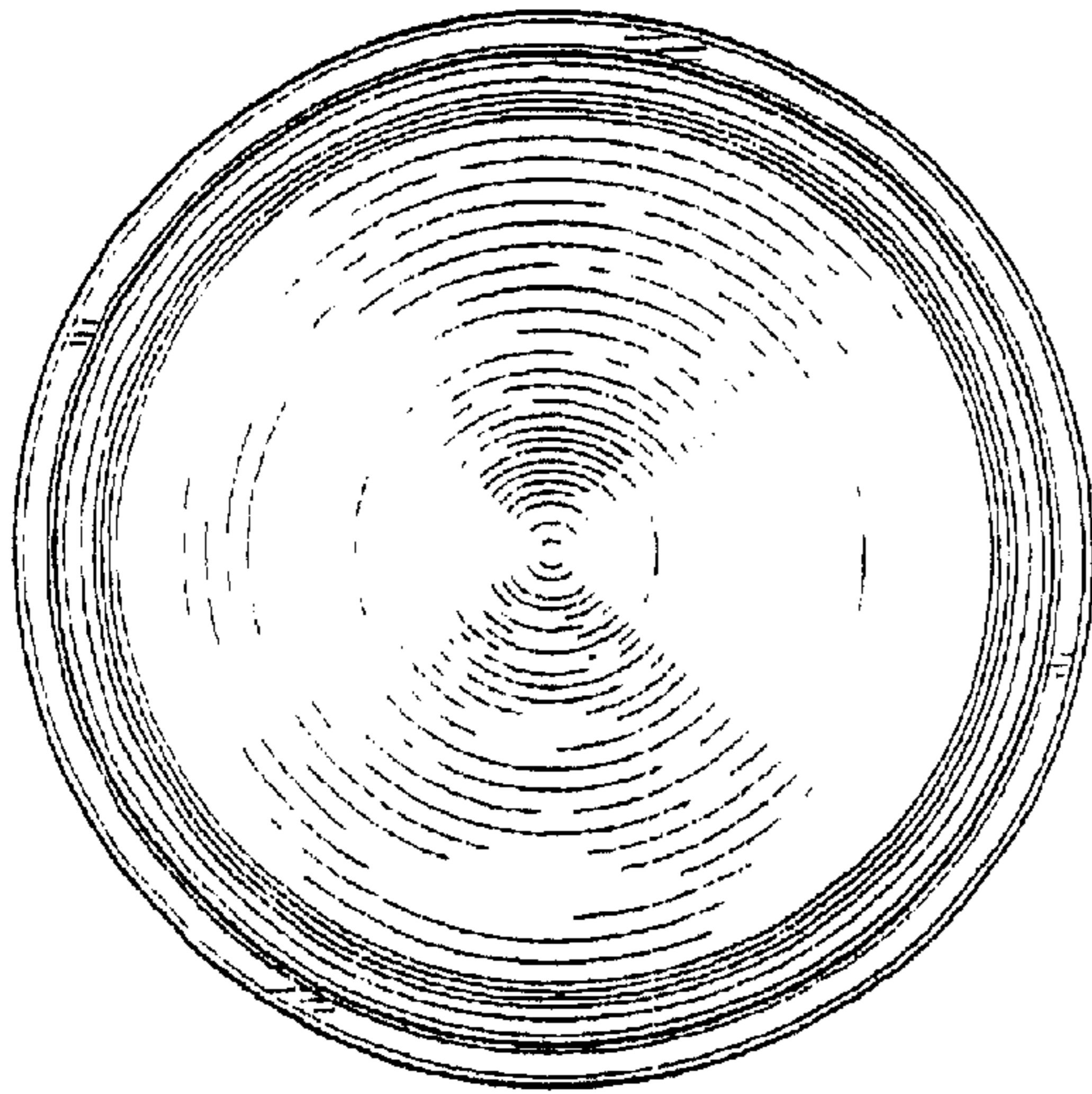


FIG. 7 (AMENDED)

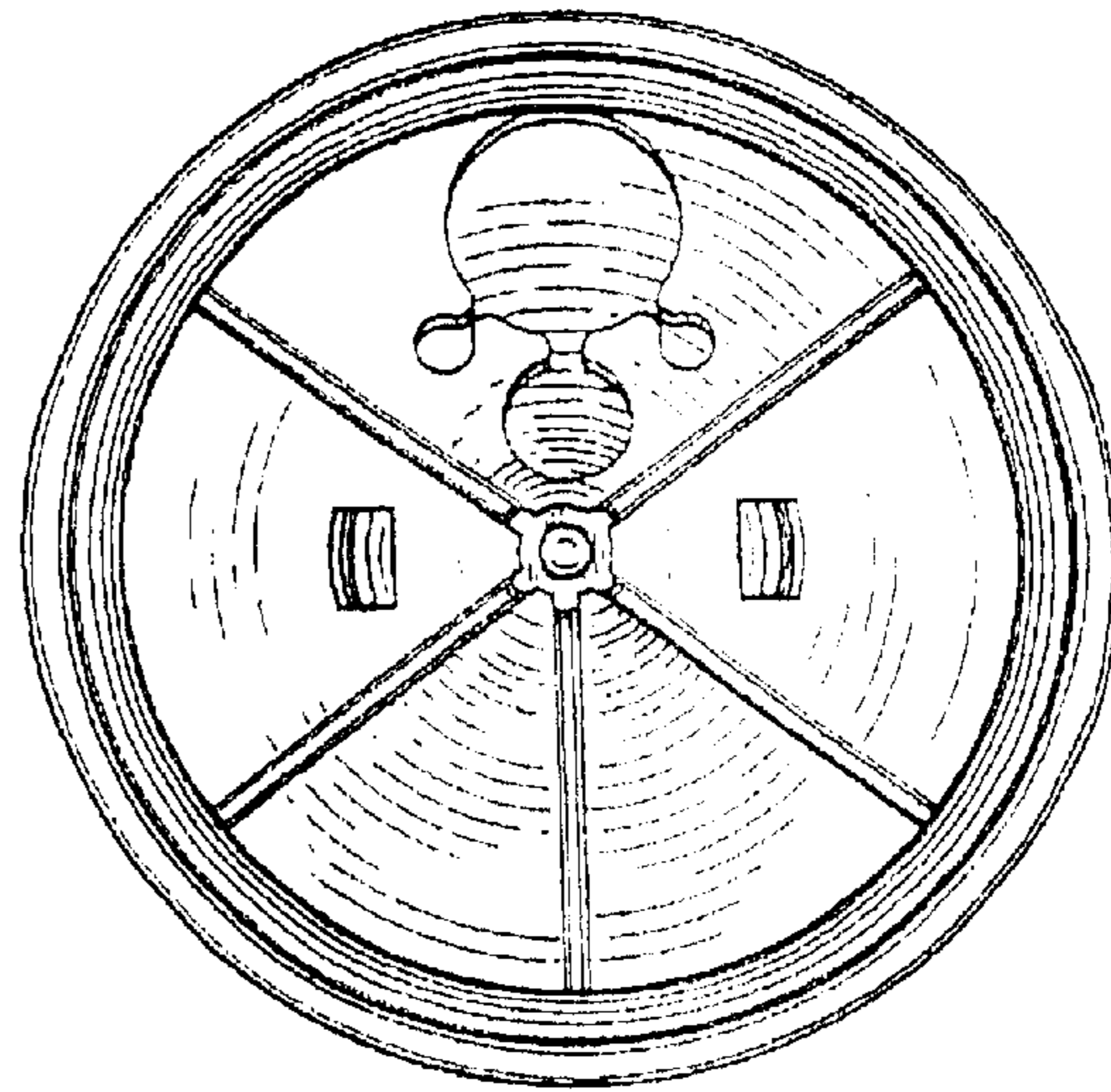


FIG. 8  
(CANCELED)

