



US00D440786S

(12) **United States Design Patent**  
**Visser et al.**

(10) **Patent No.:** **US D440,786 S**

(45) **Date of Patent:** **\*\* Apr. 24, 2001**

(54) **ROTARY ASSEMBLY TABLE**

(75) Inventors: **Steven C. Visser; Sang-Gyeun Ahn,**  
both of West Lafayette; **Laura Johnson**  
**Drake,** Crawfordsville, all of IN (US);  
**Haolong Ma,** Beijing (CN); **Seung-Jo**  
**Park,** Seoul (KR)

(73) Assignee: **Purdue Research Foundation,** West  
Lafayette, IN (US)

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

(21) Appl. No.: **29/110,318**

(22) Filed: **Sep. 3, 1999**

(51) **LOC (7) Cl.** ..... **06-04**

(52) **U.S. Cl.** ..... **D6/400**

(58) **Field of Search** ..... D6/396-402, 420-426,  
D6/449, 487; 108/28, 33, 59, 60, 150, 64,  
20, 142, 106; 312/194, 195, 196

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 301,093 \* 5/1989 Oto ..... D6/397
- D. 386,916 \* 12/1997 Conner ..... D6/426
- D. 396,572 \* 8/1998 Gongora et al. .... D6/396

- D. 409,419 \* 5/1999 Wilkinson ..... D6/397
- D. 415,365 \* 10/1999 Nicklas ..... D6/400
- 3,869,992 \* 3/1975 Kramer ..... 108/60
- 4,365,561 \* 12/1982 Teller et al. .... 108/7
- 4,936,228 \* 6/1990 Capo-Bianco ..... 312/196 X
- 5,573,320 \* 11/1996 Shearer ..... D6/397 X

\* cited by examiner

*Primary Examiner*—Prabhakar Deshmukh

(74) *Attorney, Agent, or Firm*—Woodard, Emhardt,  
Naughton, Moriarty & McNett

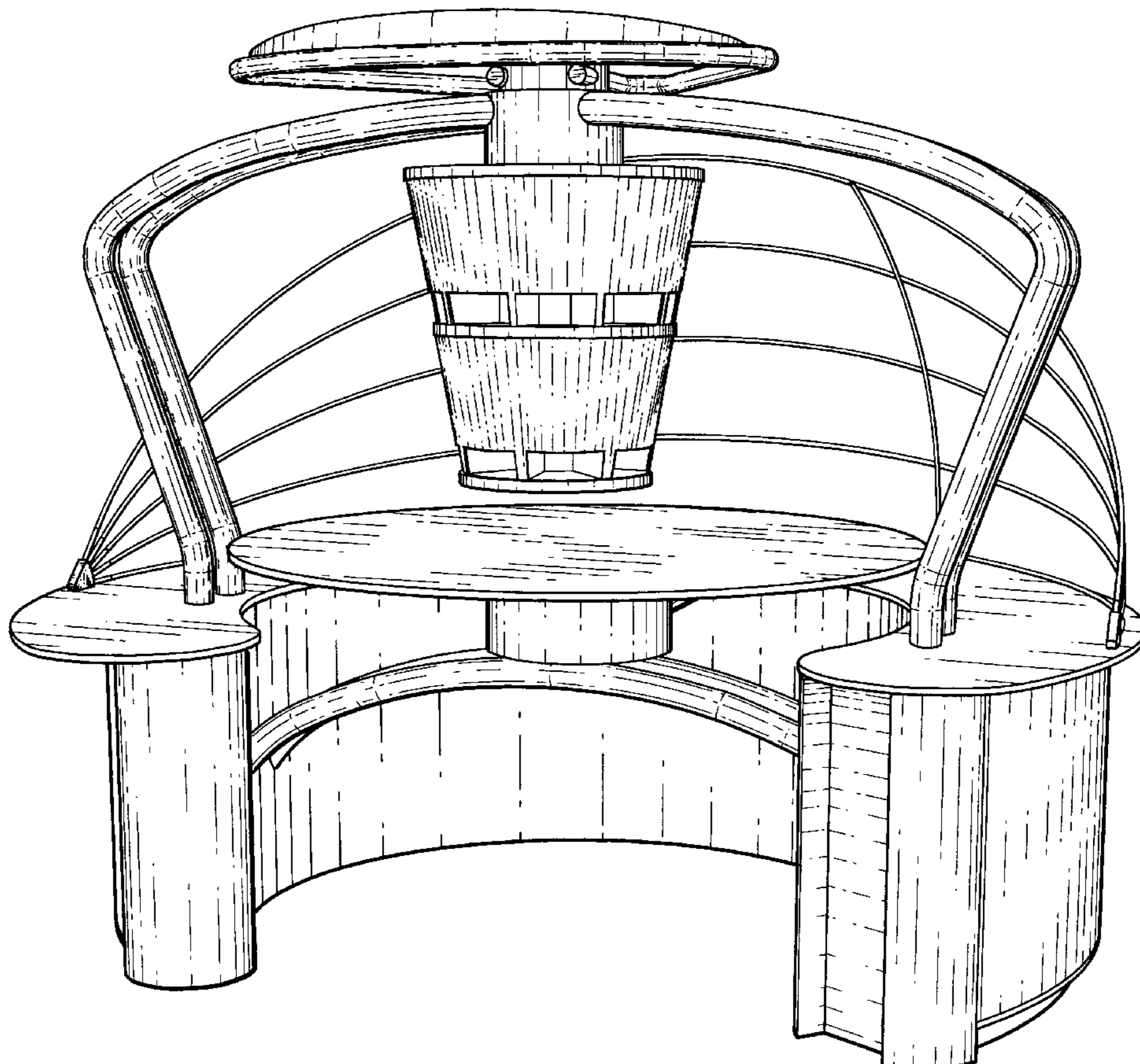
(57) **CLAIM**

The ornamental design for a rotary assembly table, as shown  
and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of the rotary assembly  
table showing our new design;  
FIG. 2 is a right side elevational view thereof;  
FIG. 3 is a left side elevational view thereof;  
FIG. 4 is a top plan view thereof;  
FIG. 5 is a rear elevational view thereof;  
FIG. 6 is a bottom plan view thereof; and,  
FIG. 7 is a right side, front perspective view thereto.

**1 Claim, 7 Drawing Sheets**



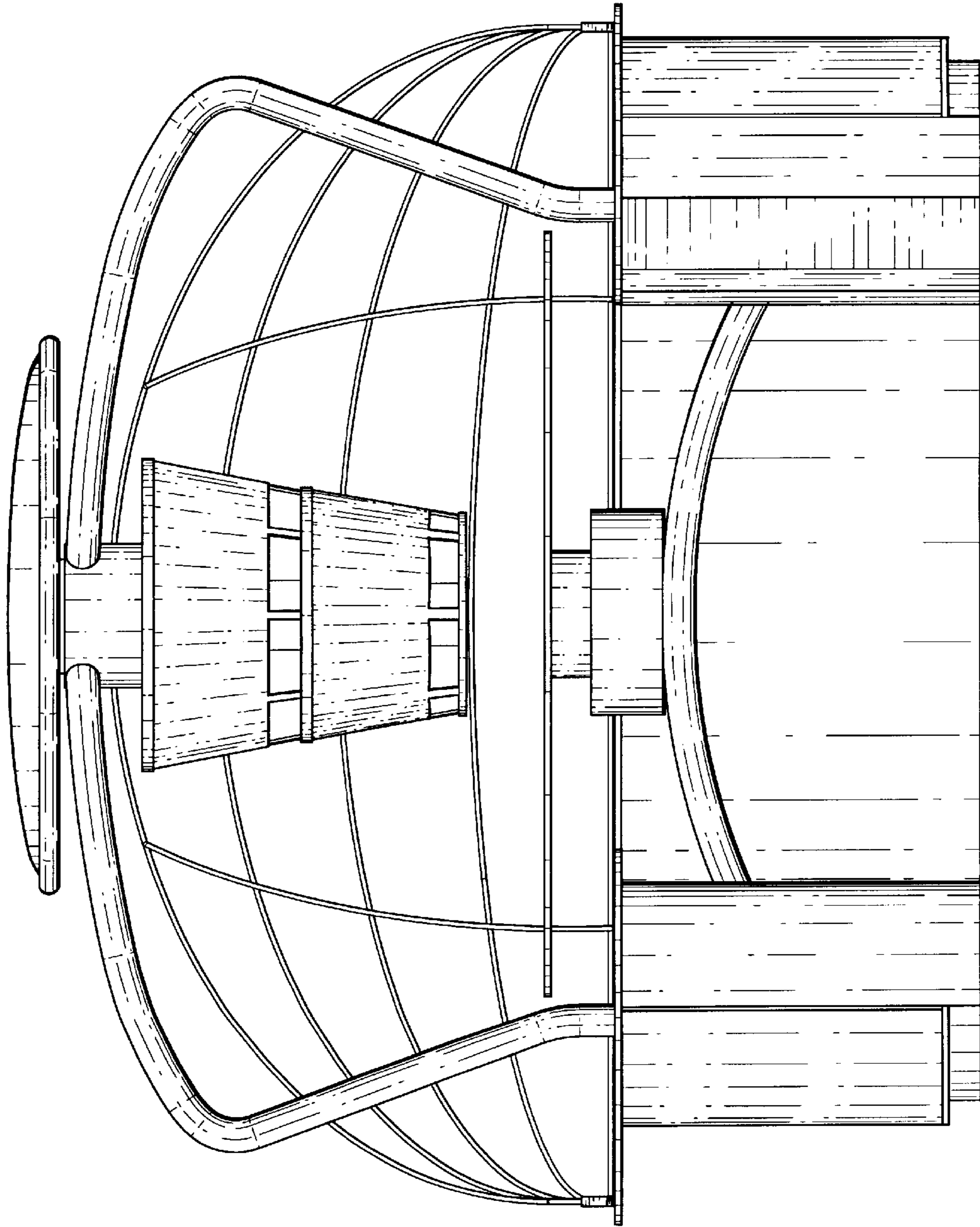


Fig. 1

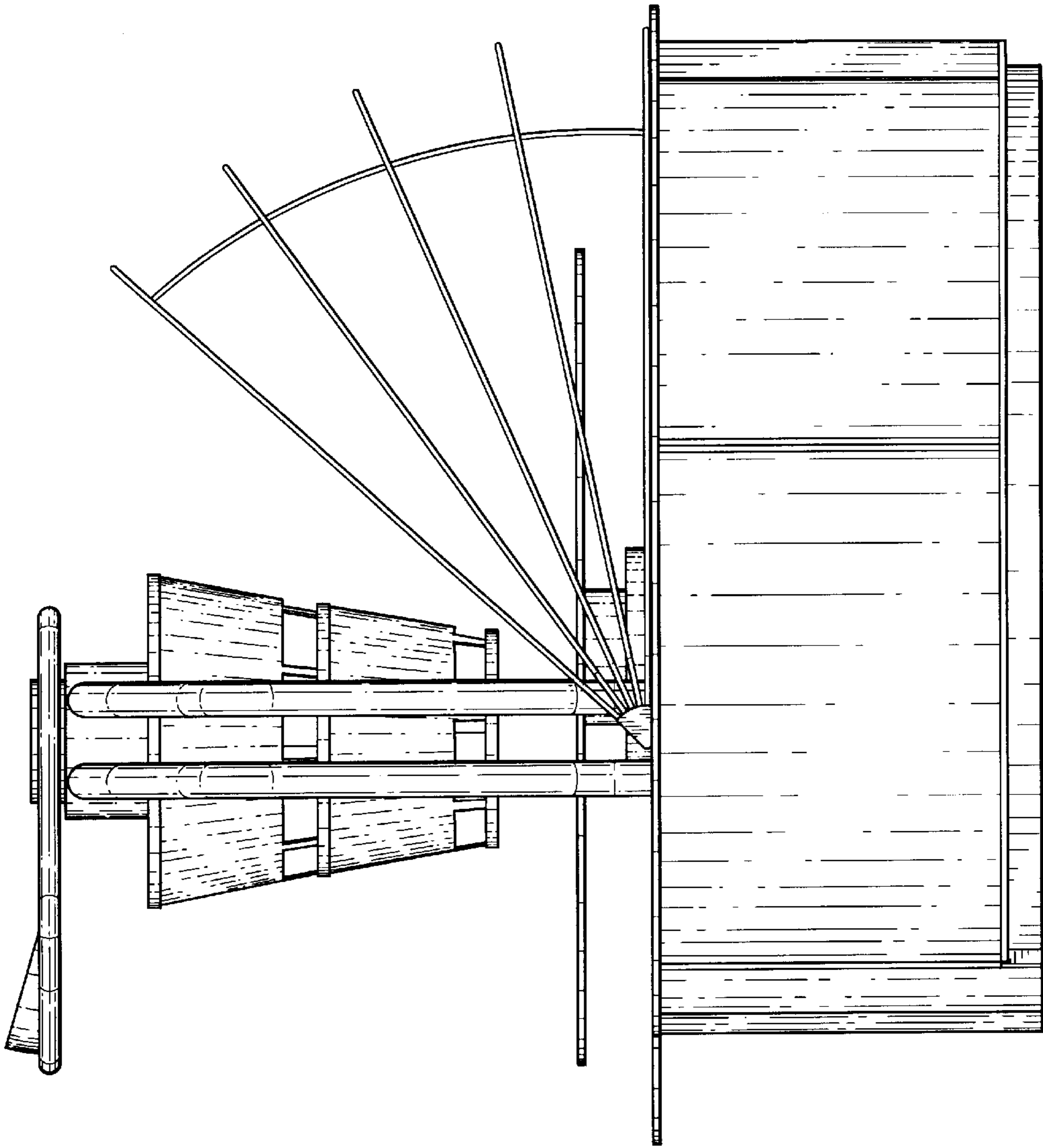


Fig. 2

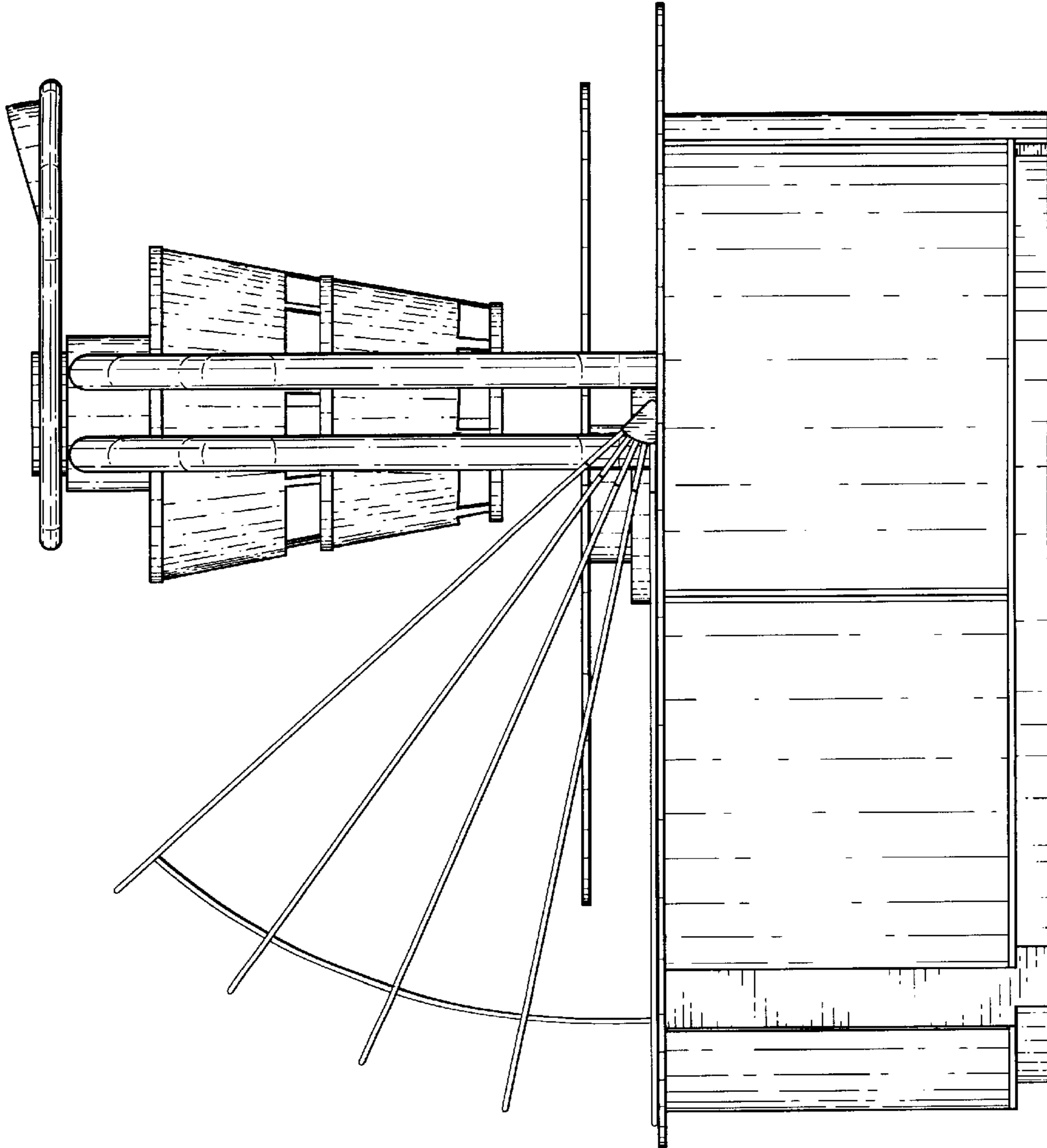
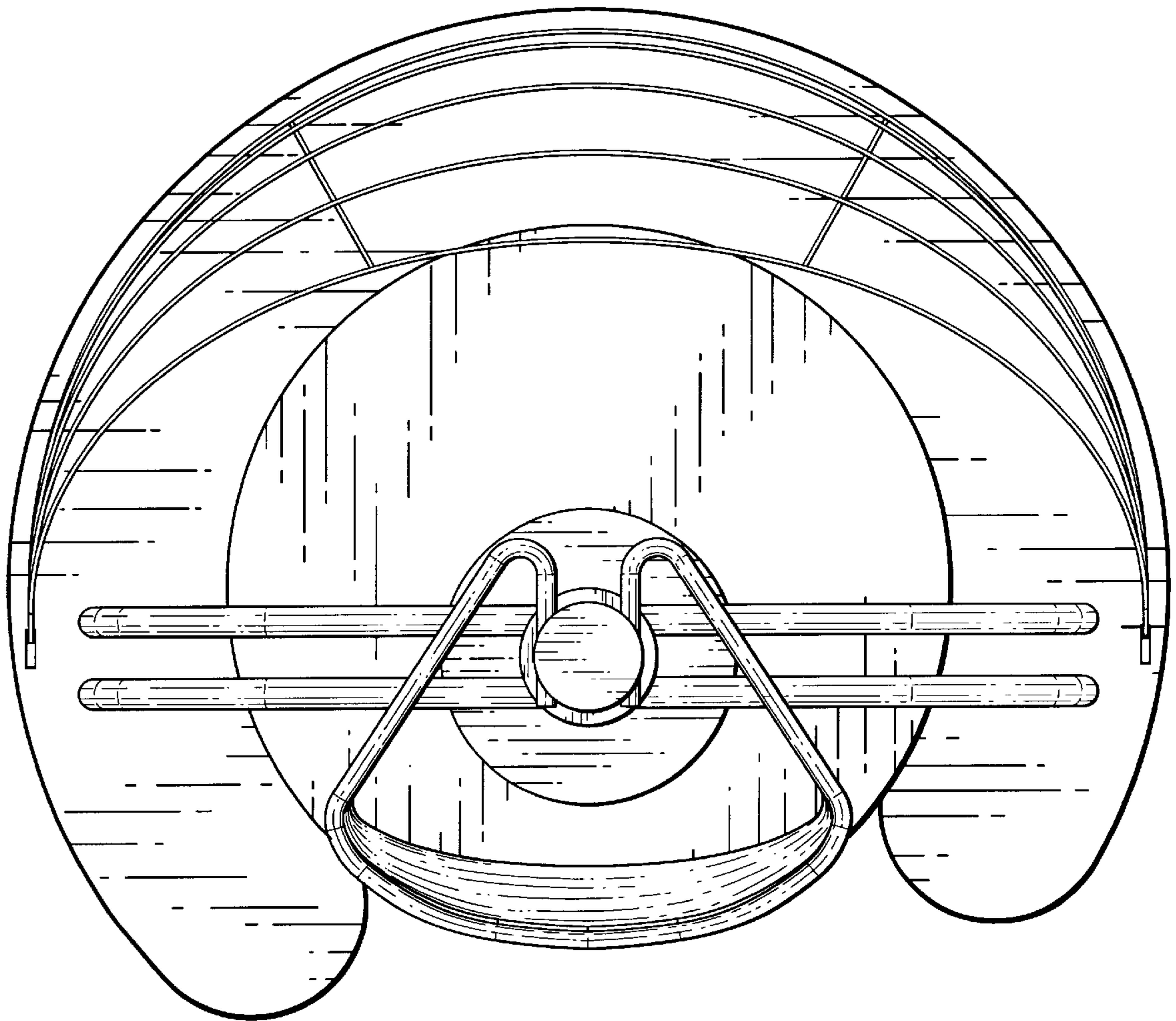
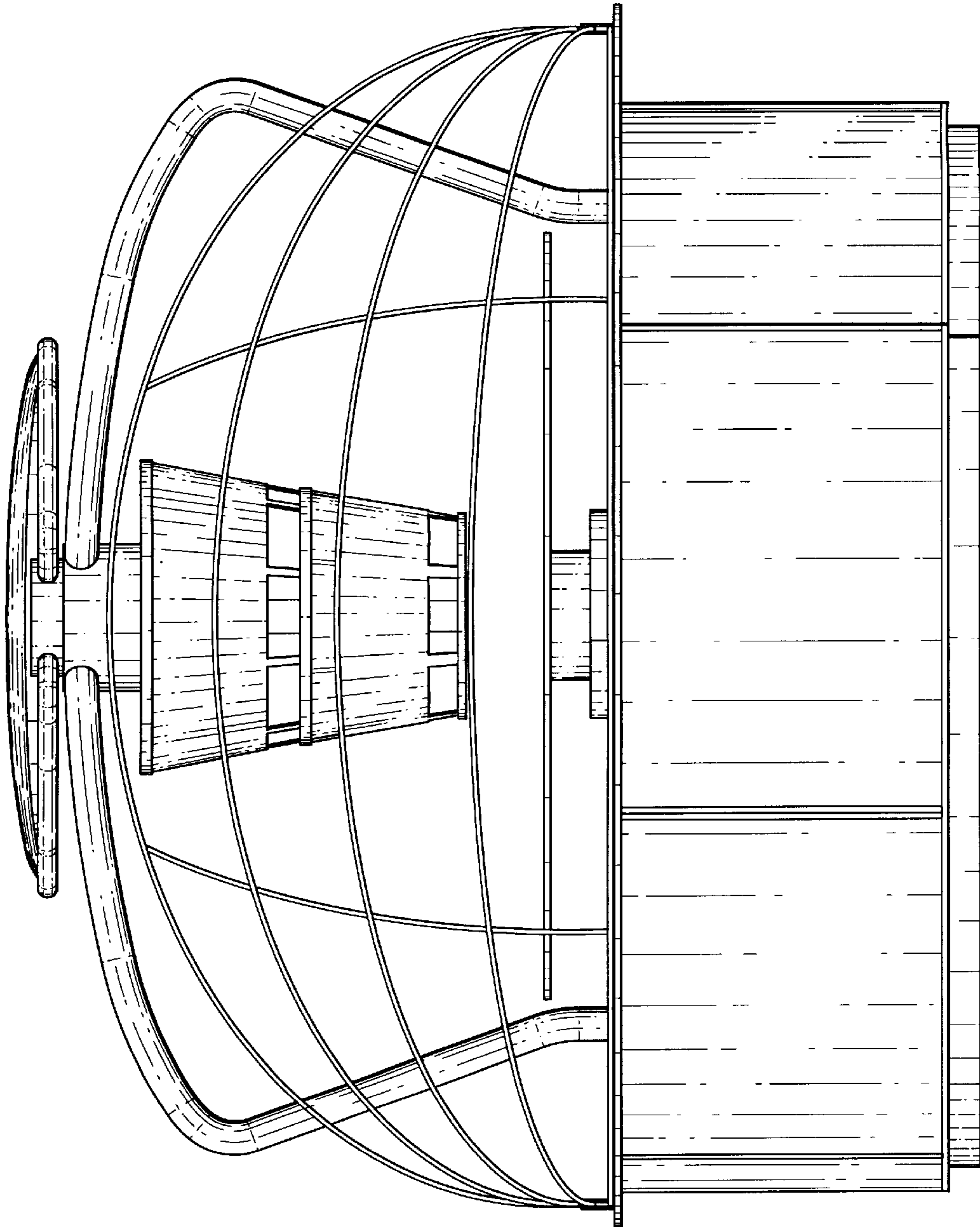


Fig. 3

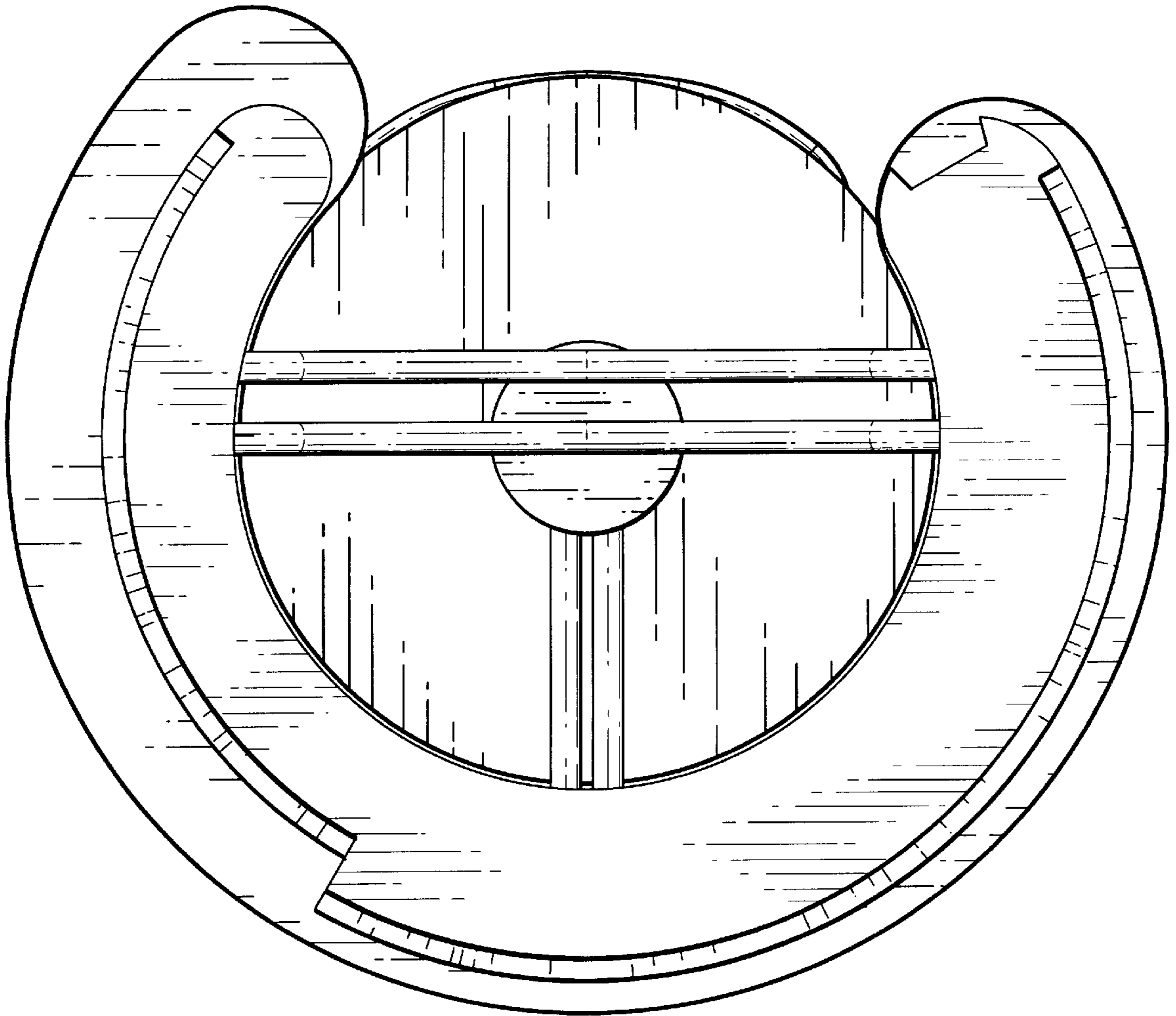




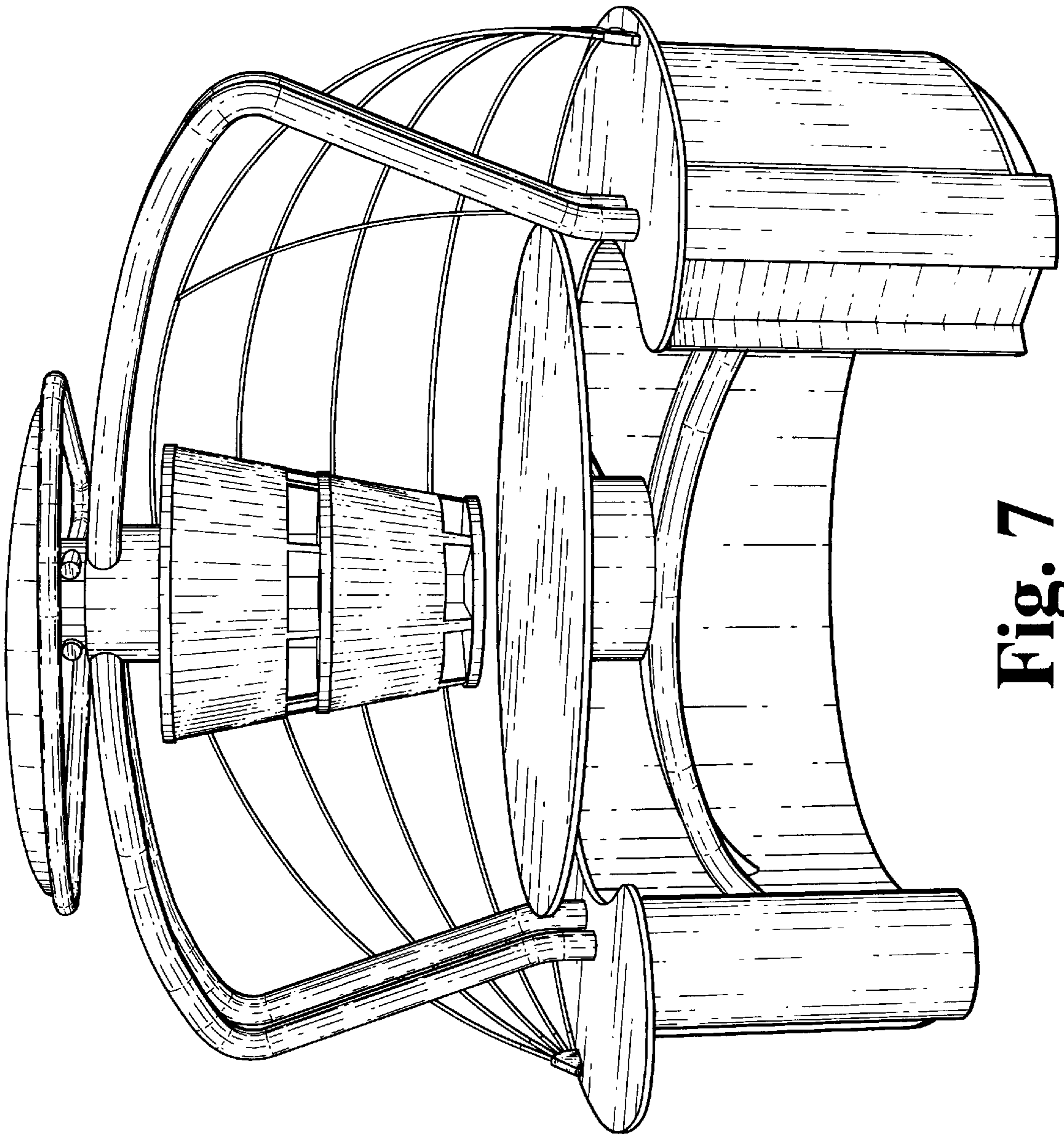
**Fig. 4**



**Fig. 5**



**Fig. 6**



**Fig. 7**