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(12) **United States Design Patent** (10) **Patent No.:** **US D524,902 S**  
**Masters et al.** (45) **Date of Patent:** **\*\* Jul. 11, 2006**

(54) **INSECT TRAP**

FOREIGN PATENT DOCUMENTS

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AU	9944477	A1	3/2000
DE	4414796	A	11/1995
DE	10108179	A1	12/2002
GB	2365746	A	2/2002
JP	5-103571	A1	4/1993
JP	6-46	A1	1/1994
JP	7-203821	A1	8/1995
JP	8-56543	A1	3/1996
JP	8-154553	A1	6/1996
JP	10-229801	A1	9/1998
JP	00/1393188	A1	5/2000
JP	2003/61541	A1	3/2003
WO	WO 89/12389	A1	12/1989
WO	WO 92/17060	A1	10/1992
WO	WO 95/29584	A1	11/1995
WO	WO 99/26471	A1	6/1999

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

(21) Appl. No.: **29/232,970**

(22) Filed: **Jun. 24, 2005**

(51) **LOC (8) Cl.** ..... **22-06**

(52) **U.S. Cl.** ..... **D22/122**

(58) **Field of Classification Search** ..... D22/119-125;  
43/107, 112-113, 124, 139

See application file for complete search history.

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P.C.

(57) **CLAIM**

The ornamental design for an insect trap, as shown and  
described.

(56) **References Cited**

U.S. PATENT DOCUMENTS

675,338	A	5/1901	Nobbs
919,507	A	4/1909	Wiegand et al.
944,882	A	12/1909	Laube et al.
2,645,877	A	7/1953	Pohlman
2,867,360	A	1/1959	Sharma
3,141,444	A	7/1964	Kucera
3,708,908	A	1/1973	Levey
4,168,591	A	9/1979	Shaw
4,283,878	A	8/1981	Hill et al.
4,506,473	A	3/1985	Waters
4,519,776	A	5/1985	DeYoreo et al.
4,608,774	A	9/1986	Sherman
4,802,303	A	2/1989	Floyd, III
4,907,366	A	3/1990	Balfour
4,918,856	A	4/1990	Olive et al.
4,930,251	A	6/1990	Crisanti
5,189,830	A	3/1993	Montemurro
5,205,065	A	4/1993	Wilson et al.
5,311,697	A	5/1994	Cavanaugh et al.

**DESCRIPTION**

This application claims priority to U.S. Pat. No. 6,920,716,  
issued Jul. 26, 2005, which claims the benefit of U.S.  
Provisional Application Ser. No. 60/467,677, filed May 2,  
2003 entitled INSECT TRAP, and U.S. Provisional Appli-  
cation Ser. No. 60/414,936, entitled INSECT TRAP, filed on  
Sep. 30, 2002, which are herein incorporated by reference in  
their entireties.

FIG. 1 is a perspective view of an insect trap embodying the  
invention;

FIG. 2 is a side elevational view thereof;

FIG. 3 is a side elevational view diagonally opposite that of  
FIG. 2;

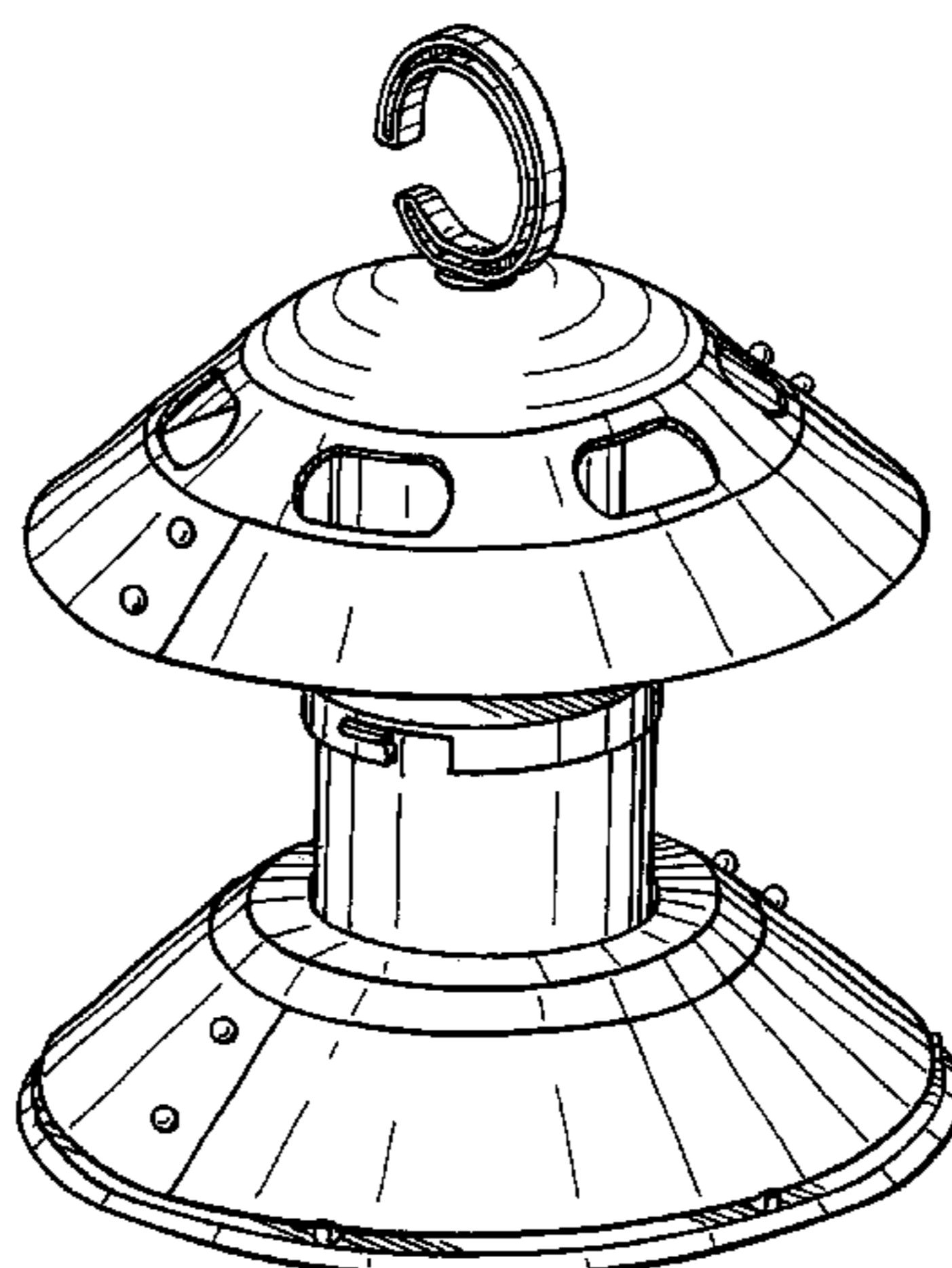
FIG. 4 is an elevational view orthogonal to the views of  
FIGS. 2 and 3;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

(Continued)

**1 Claim, 3 Drawing Sheets**



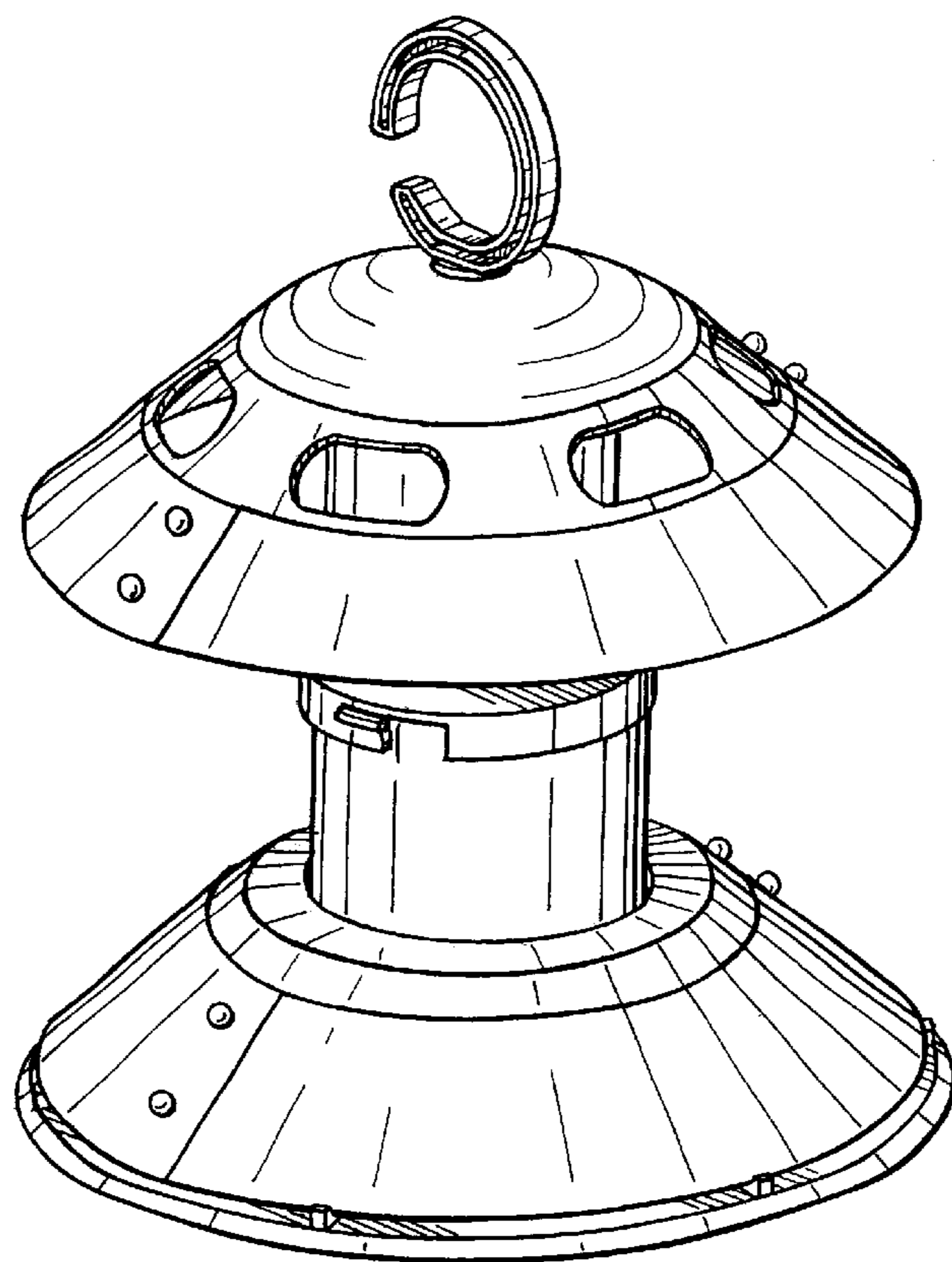
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Page 2

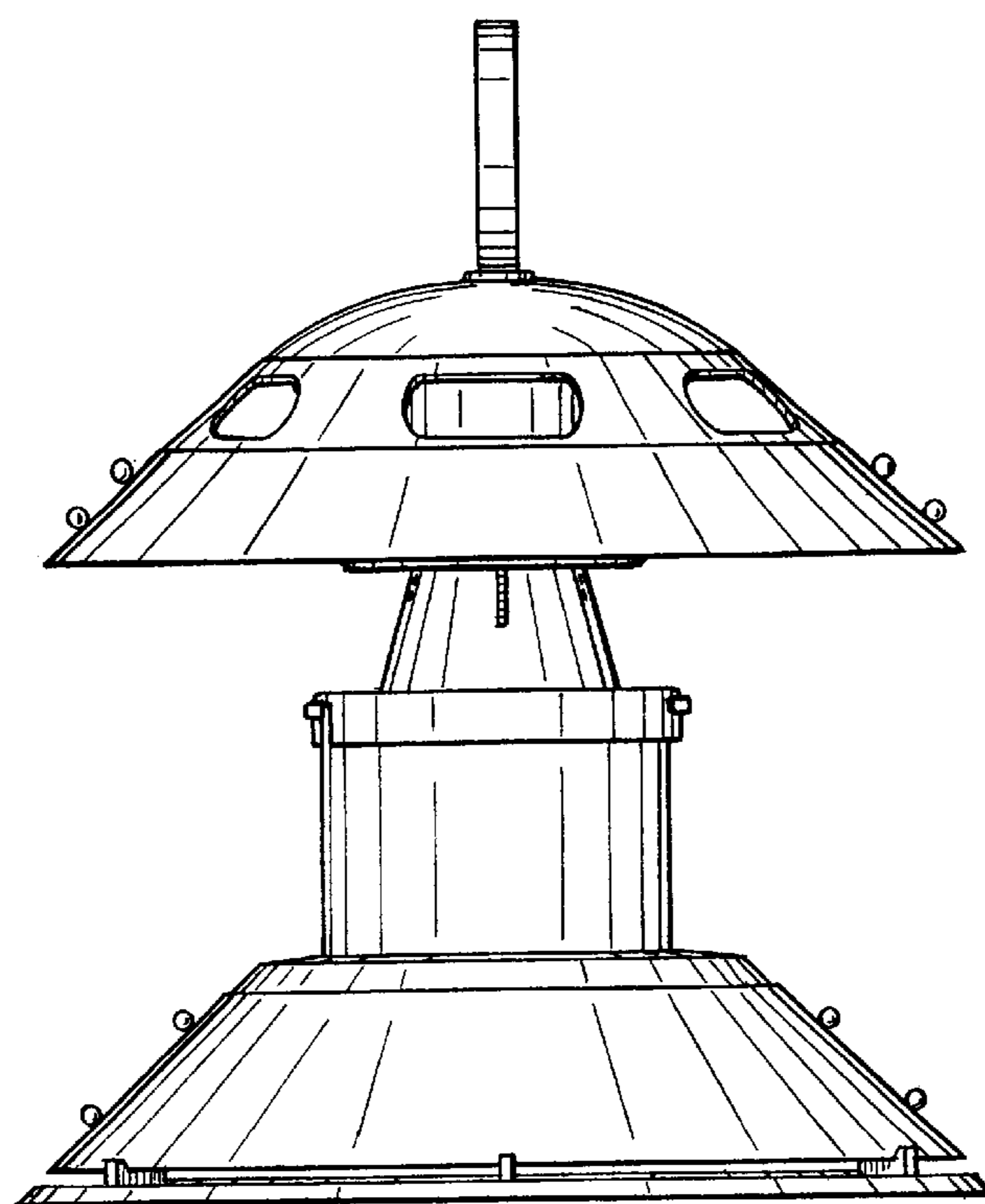
## U.S. PATENT DOCUMENTS

5,417,009	A	5/1995	Butler et al.		
5,647,164	A	7/1997	Yates		
5,799,436	A	9/1998	Nolen et al.		
5,850,707	A	12/1998	Fell et al.		
5,907,923	A	6/1999	Heath et al.		
D421,477	S	* 3/2000	Kalal .....	D22/122	
6,032,406	A	3/2000	Howse et al.		
6,055,766	A	5/2000	Nolen et al.		
6,138,402	A	* 10/2000	Wotton .....	43/107	
6,199,315	B1	3/2001	Suzue et al.		
6,209,256	B1	4/2001	Brittin et al.		
6,216,383	B1	4/2001	Klabunde et al.		
6,305,122	B1	10/2001	Iwao et al.		
6,425,202	B1	7/2002	Lin et al.		
6,467,215	B1	10/2002	Nelson et al.		
6,508,032	B1	1/2003	Lin		
6,516,559	B1	2/2003	Simchoni et al.		
6,530,172	B1	3/2003	Lenz		
6,546,667	B1	4/2003	Carter		
D482,099	S	* 11/2003	Chen .....	D22/122	
6,655,078	B1	12/2003	Winner et al.		
6,675,528	B1	1/2004	Jablin		
6,718,687	B1	4/2004	Robison		
D491,247	S	* 6/2004	Chuang et al. ....	D22/122	
D492,381	S	* 6/2004	Chuang et al. ....	D22/122	
6,823,622	B1	11/2004	Lin et al.		
6,920,716	B1	7/2005	Kollars, Jr. et al.		
2003/0033747	A1	2/2003	Crawley et al.		
2004/0025412	A1	2/2004	Simchoni et al.		
2004/0103579	A1	6/2004	Nolen et al.		
2004/0139648	A1	7/2004	Durand et al.		

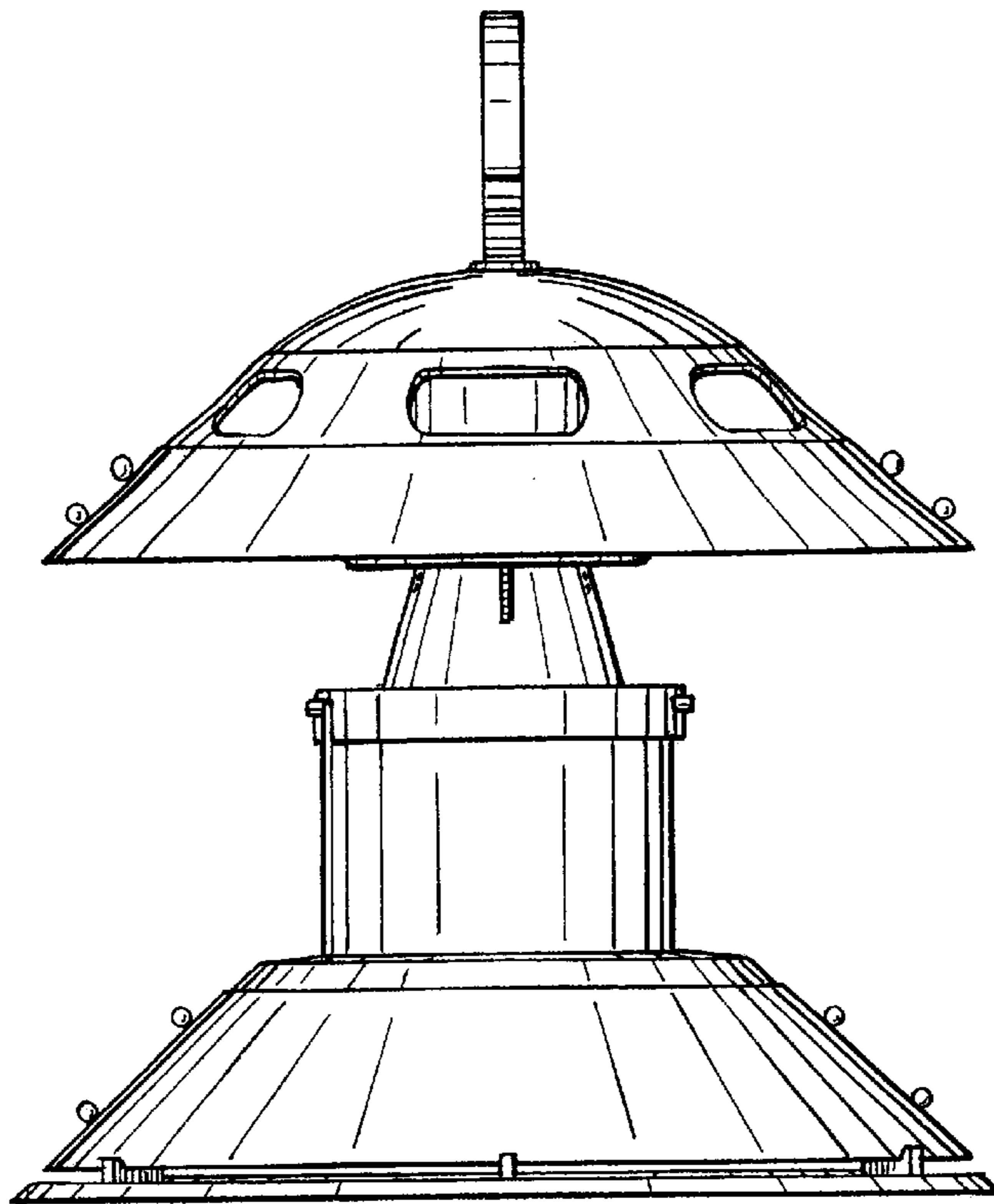
\* cited by examiner



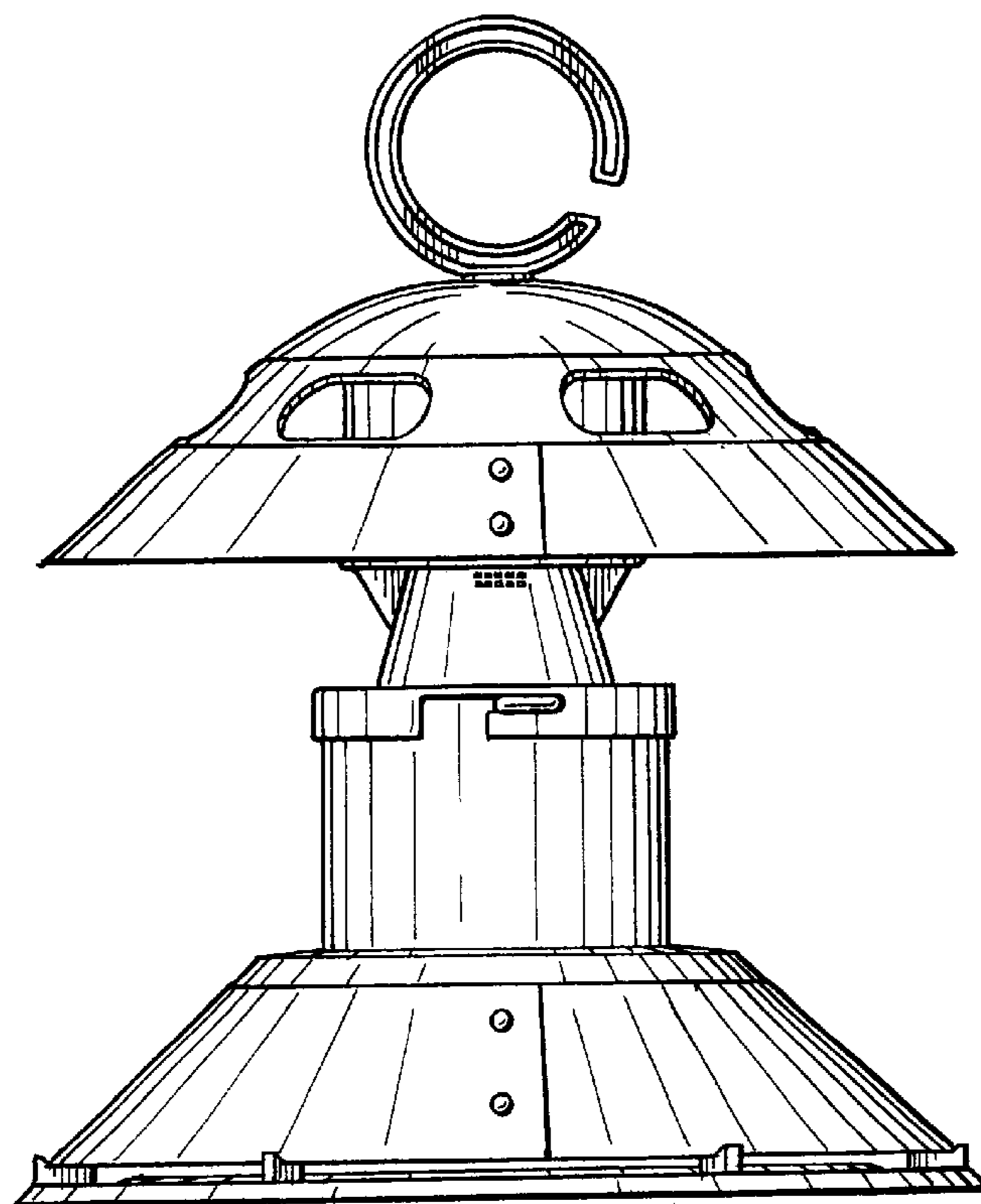
*Fig. 1*



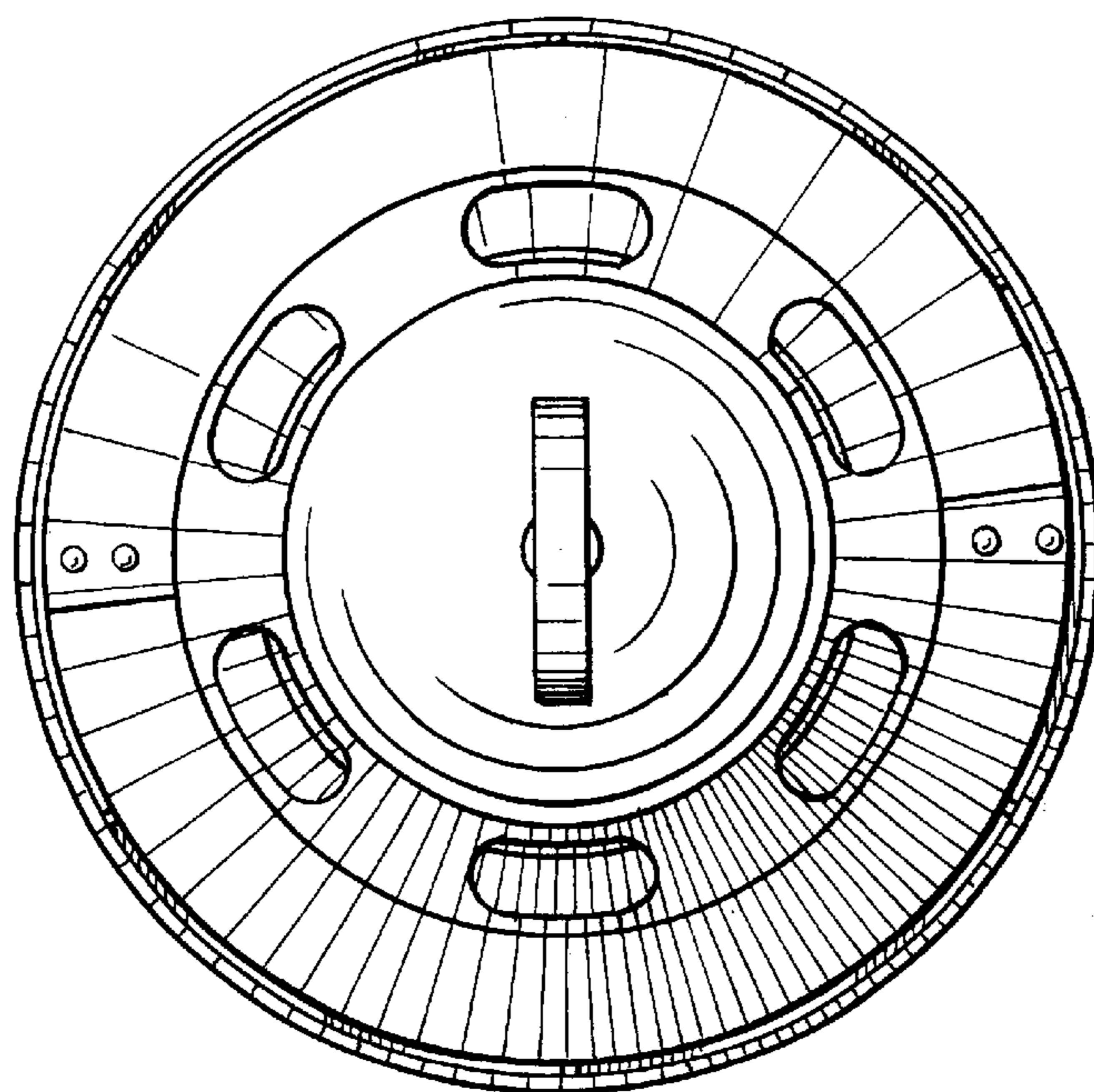
*Fig. 2*



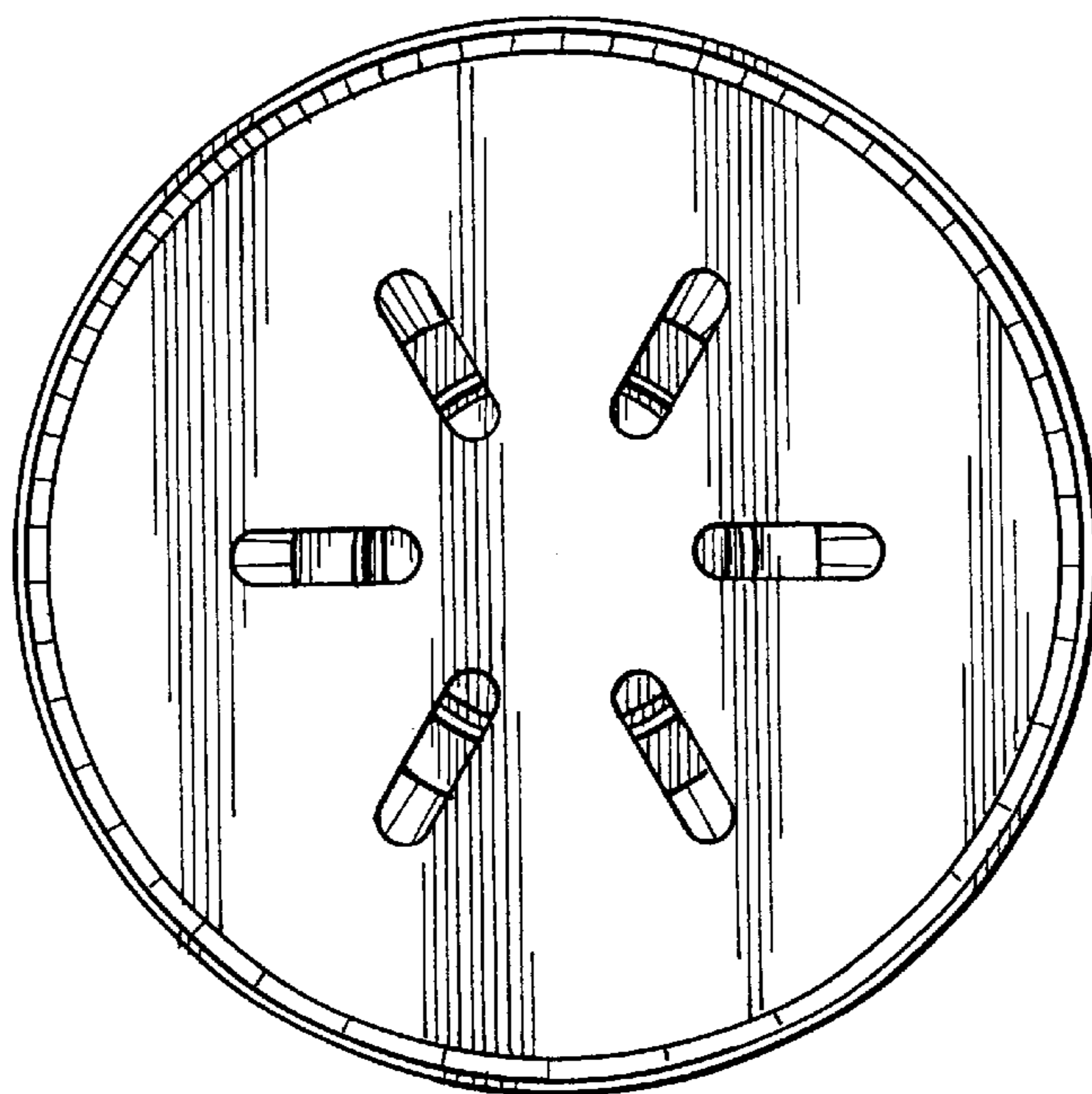
*Fig. 3*



*Fig. 4*



*Fig. 5*



*Fig. 6*