

US00D974514S

(12)

United States Design Patent

Rawal

(10)

Patent No.:

US D974,514 S

(45)

Date of Patent:

** Jan. 3, 2023

(54)

FLIGHT SIMULATOR

(71)

Applicant: Niraj Ashok Rawal, Hicksville, NY (US)

(72)

Inventor: Niraj Ashok Rawal, Hicksville, NY (US)

(**)

Term:

15 Years

(21)

Appl. No.:

29/783,959

(22)

Filed:

May 17, 2021

4,303,236 A * 12/1981 Czarnecki A63G 31/16 434/34

4,347,055 A * 8/1982 Geiger G09B 9/12 434/30

4,856,771 A * 8/1989 Nelson A63G 31/16 472/2

5,071,352 A * 12/1991 Denne G09B 9/14 434/29

5,316,480 A * 5/1994 Ellsworth A63G 31/16 434/29

D347,874 S * 6/1994 Ghislain Schoen D21/419

5,551,920 A * 9/1996 Ogden A63G 31/16 434/55

5,558,582 A * 9/1996 Swensen A63G 31/16 472/43

(Continued)

Related U.S. Application Data

(66)

Substitute for application No. 29/674,807, filed on Dec. 26, 2018, now Pat. No. Des. 898,151.

(51)

LOC (14) Cl.

21-03

(52)

U.S. Cl.

USPC D21/814; D21/828

(58)

Field of Classification Search

USPC D21/811, 814, 828–833; D19/63; D12/319

CPC G09B 9/00–9/30; A63G 31/00–31/16

See application file for complete search history.

OTHER PUBLICATIONS

Flight simulator google search; google.com; Oct. 27, 2022.*
Sphere flight simulator google search; google.com; Oct. 27, 2021.*

Primary Examiner — Mitchell I. Siegel

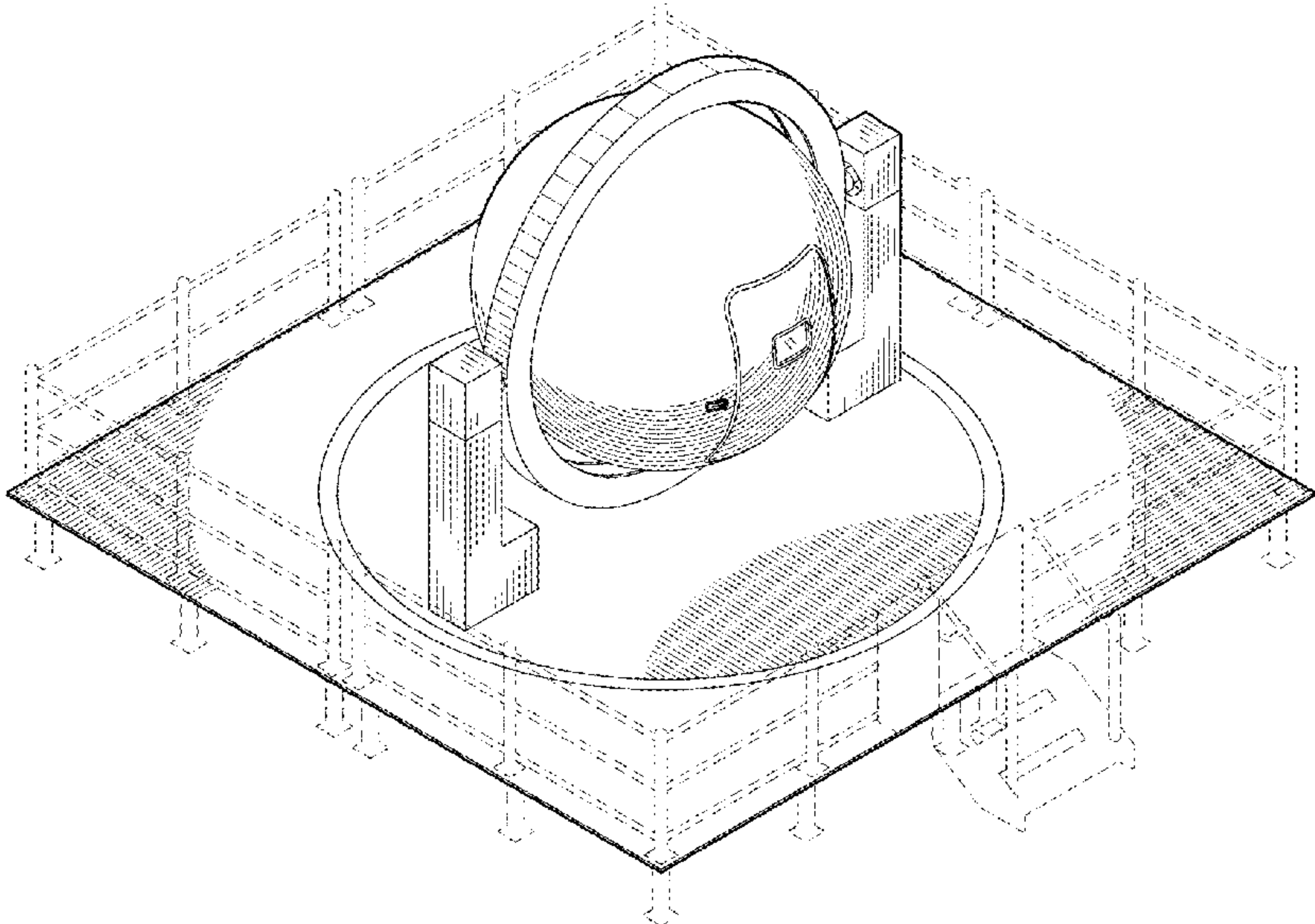
(57) CLAIM

I claim the ornamental design for a flight simulator, substantially as shown and described.

DESCRIPTION

FIG. 01 is a front top-left perspective view of the flight simulator in accordance with the present design.
FIG. 02 is a back top-right perspective view of the flight simulator.
FIG. 03 is a front view of the flight simulator.
FIG. 04 is a back view of the flight simulator.
FIG. 05 is a top view of the flight simulator.
FIG. 06 is a bottom view of the flight simulator.
FIG. 07 is a left view of the flight simulator; and,
FIG. 08 is a right view of the flight simulator.
The broken line on the drawing figures form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,632,622	A	*	5/1997	Bothwell	.....	G09B 9/003 434/29
D382,620	S	*	8/1997	Callan	.....	D21/833
D387,122	S	*	12/1997	Horstmann	.....	D21/833
5,873,726	A	*	2/1999	Gillbe	.....	G09B 9/326 434/29
D417,480	S	*	12/1999	Collins	.....	D21/811
6,017,276	A	*	1/2000	Elson	.....	A63G 31/16 434/29
D428,957	S	*	8/2000	Harper	.....	D21/811
6,095,926	A	*	8/2000	Hettema	.....	A63G 31/16 104/85
D440,621	S	*	4/2001	Coleman	.....	D21/811
D865,100	S	*	10/2019	Horcajada	.....	D21/833
D898,151	S	*	10/2020	Rawal	.....	D21/828

* cited by examiner

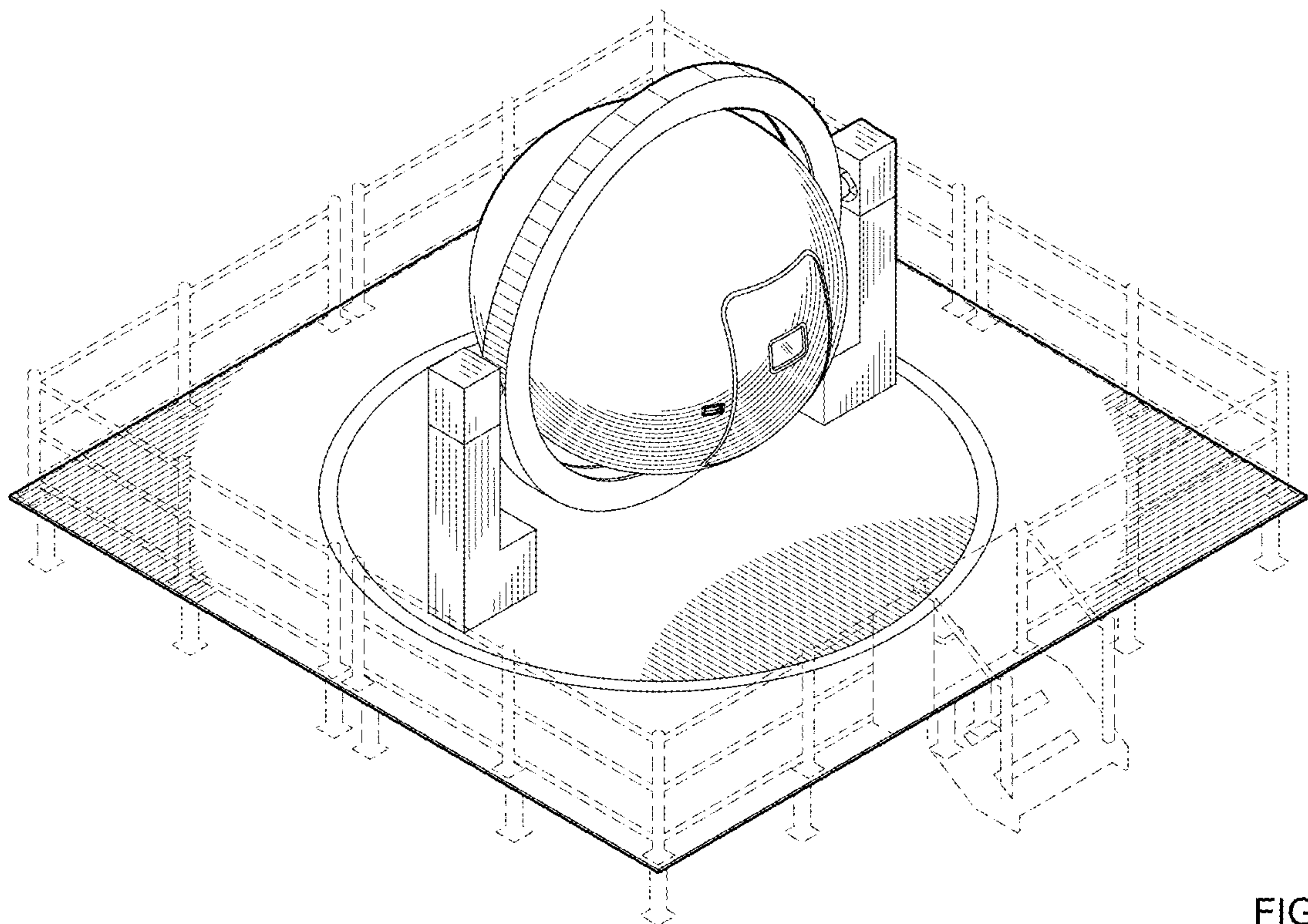


FIG. 01

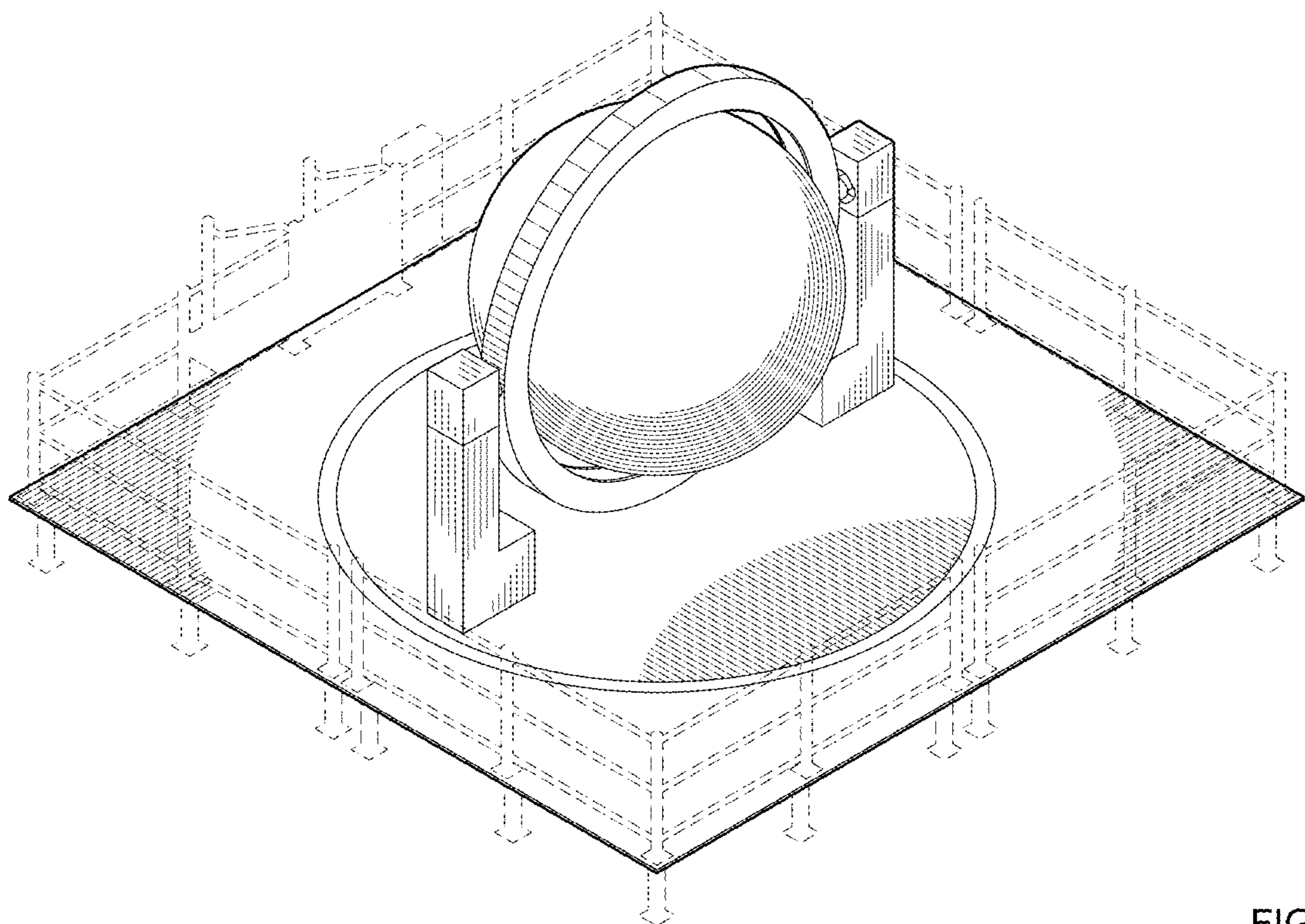


FIG. 02

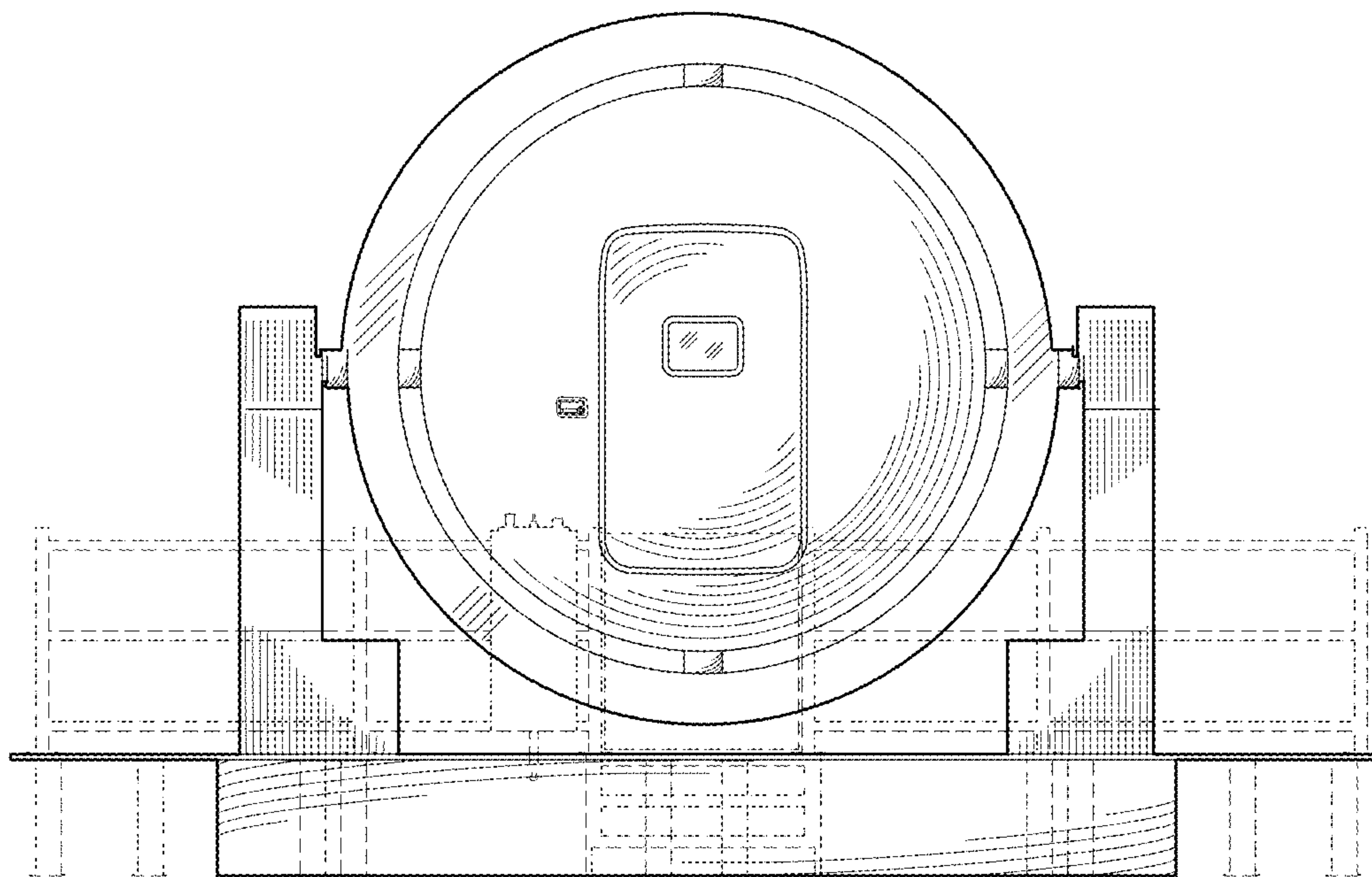


FIG. 03

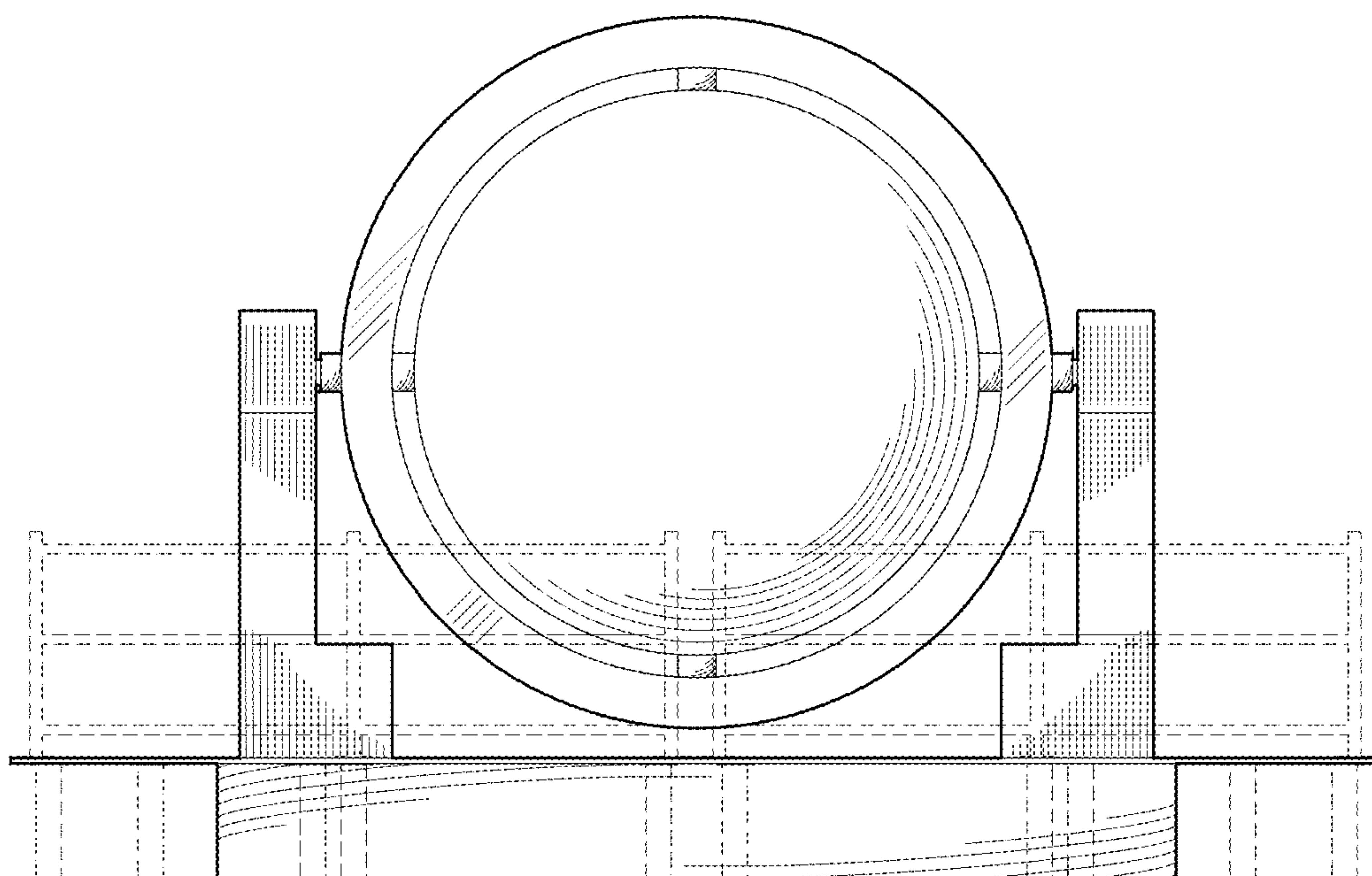


FIG. 04

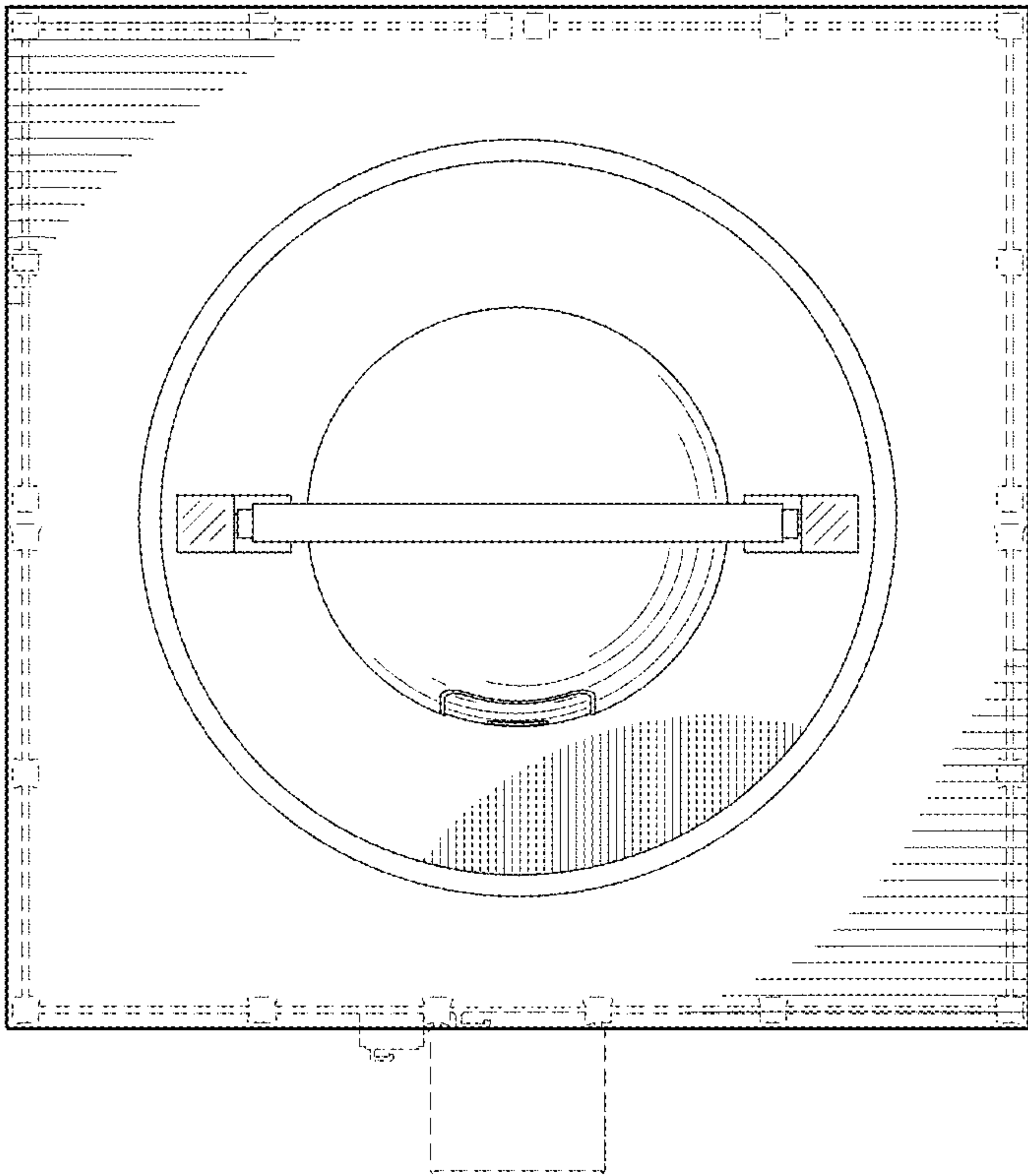


FIG. 05

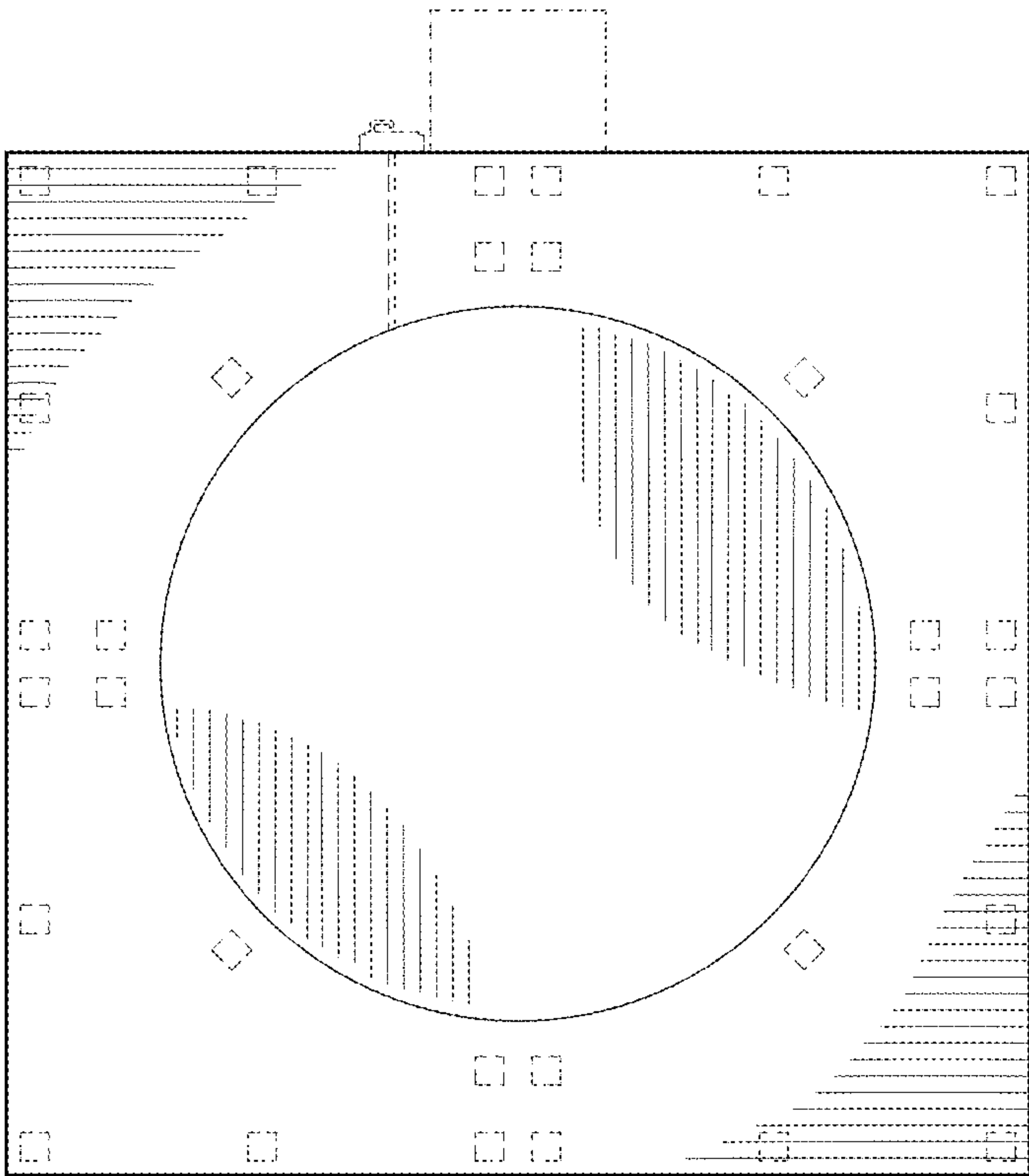


FIG. 06

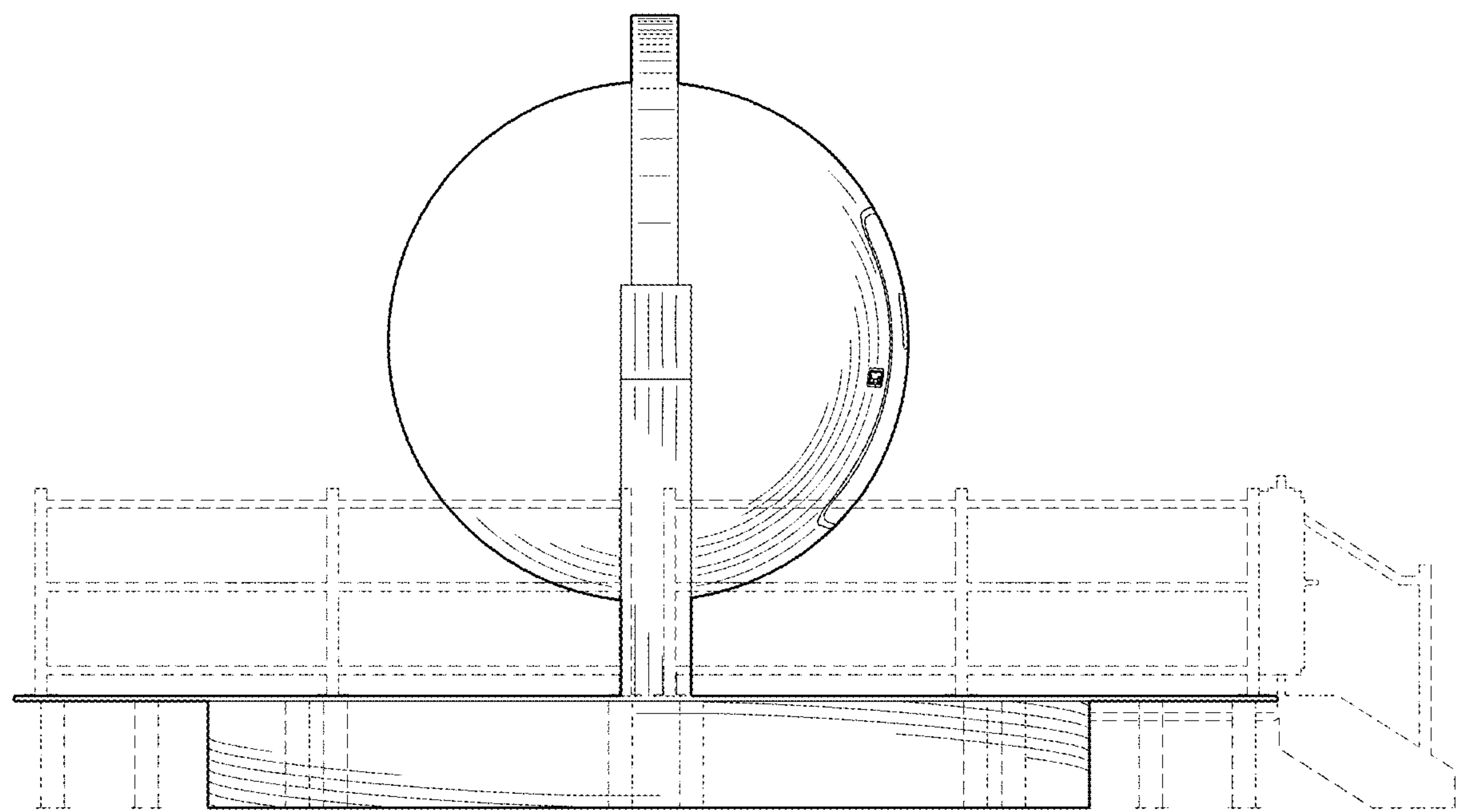


FIG. 07

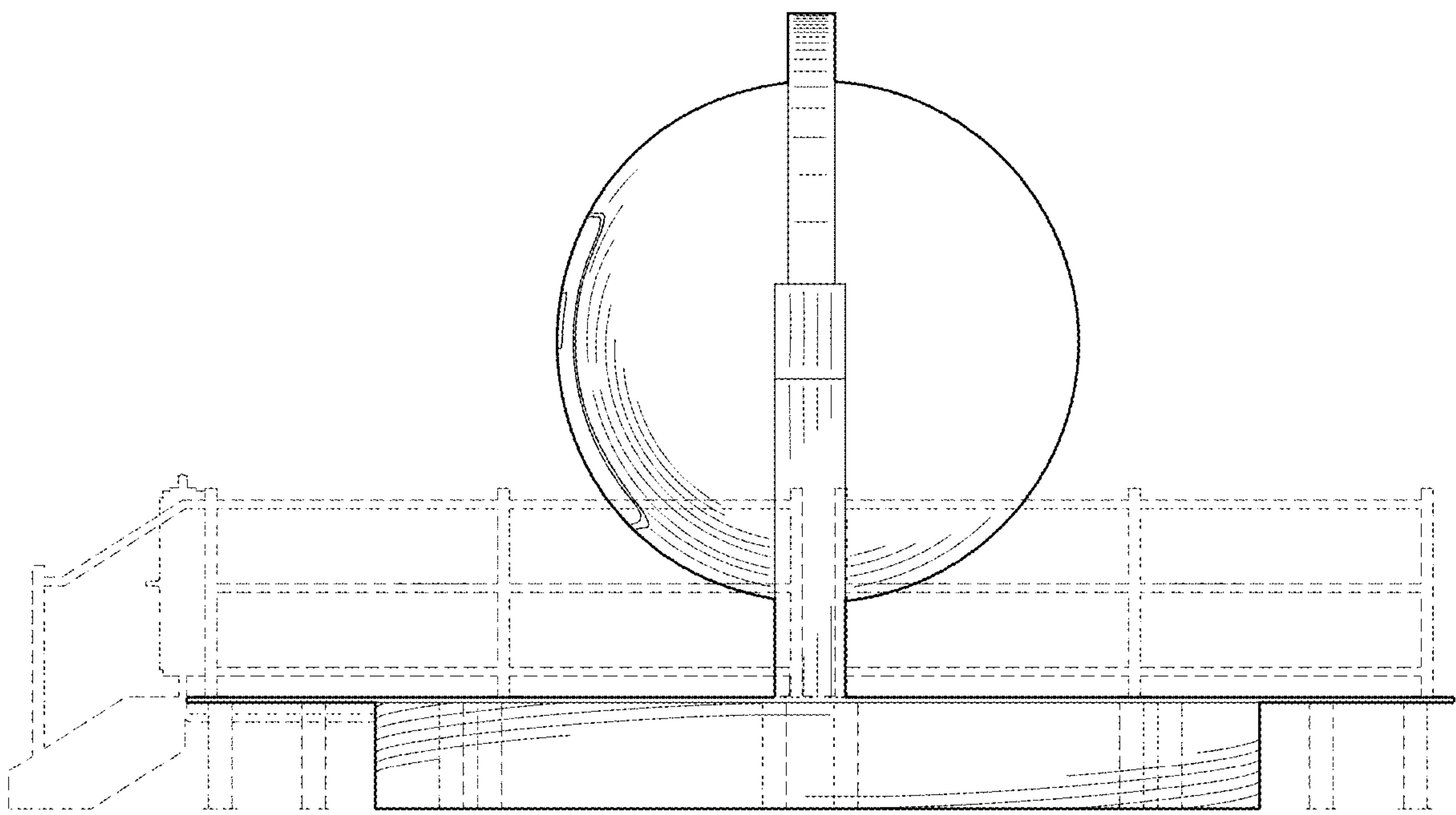


FIG. 08