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(12) **United States Design Patent** (10) **Patent No.:** **US D886,260 S**
Shin et al. (45) **Date of Patent:** **** Jun. 2, 2020**

(54) **AIR CONDITIONER**

(56)

References Cited(71) Applicant: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si, Gyeonggi-do (KR)

U.S. PATENT DOCUMENTS

(72) Inventors: **Young-Sun Shin**, Seoul (KR); **Jin-Sun Park**, Seoul (KR); **Tae-Han Kim**, Seoul (KR)

D240,428 S *	7/1976	Hoffman		D23/262
D324,420 S	3/1992	Farce		
D326,456 S	5/1992	Hahn		
D346,433 S *	4/1994	Cooper		D23/259
D456,071 S *	4/2002	Mattsson		D23/393
D466,599 S	12/2002	Bragg et al.		
D502,768 S	3/2005	Blateri		
D519,495 S	4/2006	Lum		
D536,078 S *	1/2007	Leon		D23/323
D538,422 S	3/2007	Hooijmaaijers		
7,645,188 B1	1/2010	Peerbolt		
D613,829 S	4/2010	Griffin et al.		
D626,208 S	10/2010	Clements		
D658,603 S	5/2012	Egawa et al.		
D658,604 S	5/2012	Egawa et al.		
D665,491 S	8/2012	Goel et al.		
D670,362 S	11/2012	Eylon et al.		
D679,046 S	3/2013	Hoshino et al.		
D689,451 S	9/2013	Shimonishi et al.		

(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Gyeonggi-Do (KR)(**) Term: **15 Years**(21) Appl. No.: **29/645,611**(22) Filed: **Apr. 27, 2018****Related U.S. Application Data**

(63) Continuation of application No. 29/599,783, filed on Apr. 6, 2017, now Pat. No. Des. 819,796, which is a continuation of application No. 29/559,213, filed on Mar. 25, 2016, now Pat. No. Des. 788,896.

Primary Examiner — Natasha Vujcic(74) *Attorney, Agent, or Firm* — Cantor Colburn LLP

(57)

CLAIM

The ornamental design for an air conditioner, as shown and described.

(30) **Foreign Application Priority Data**

Oct. 14, 2015 (KR) 30-2015-0051763

(51) **LOC (12) Cl.** **23-04**(52) **U.S. Cl.**USPC **D23/351**(58) **Field of Classification Search**

USPC D23/333, 351–354, 388

CPC F24F 1/00; F24F 1/0007; F24F 1/02; F24F 1/08; F24F 1/42; F24F 1/56; F24F 1/60; F24F 3/044; F24F 3/048; F24F 3/16; G05D 23/1905; G05D 23/1932; G05D 23/1902; G05D 23/1931; G05B 19/0426; G05B 19/409; G05B 15/02

See application file for complete search history.

DESCRIPTION

FIG. 1 is a perspective view of an air conditioner showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

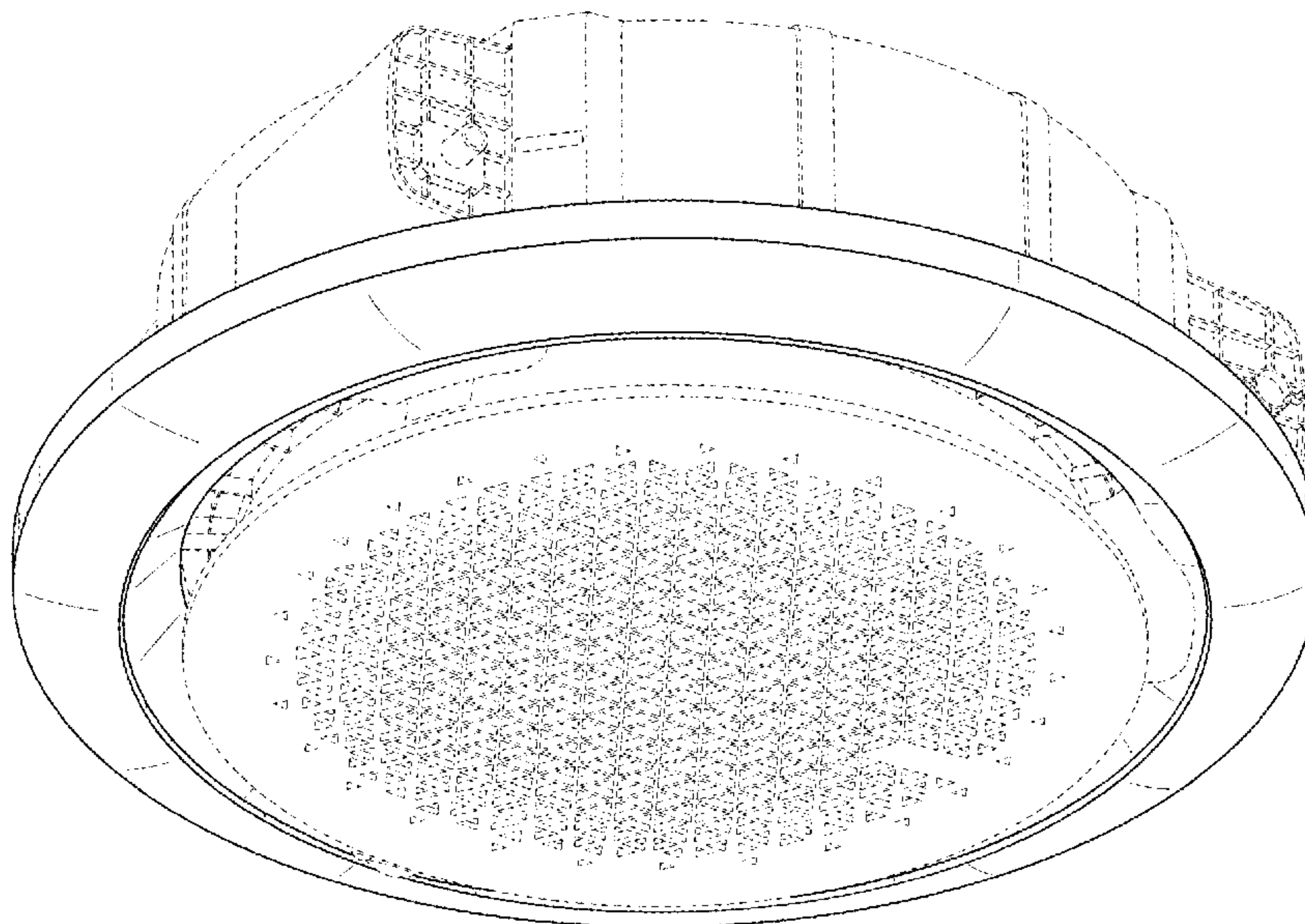
FIG. 4 is a left-side view thereof;

FIG. 5 is a right-side view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken lines illustrating portions of the air conditioner form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

D705,916 S	5/2014	Saitou	
D728,766 S	5/2015	Kim et al.	
D735,836 S	8/2015	Yamagishi et al.	
D743,532 S	11/2015	Biagioli et al.	
D767,750 S *	9/2016	Nakai	D23/388
D767,751 S	9/2016	Nakai et al.	
D767,808 S *	9/2016	Lehman	D26/74
D777,308 S	1/2017	Bu et al.	
D778,418 S	2/2017	Bu et al.	
D788,895 S	6/2017	Shin et al.	
D788,896 S	6/2017	Shin et al.	
D809,641 S *	2/2018	Lee	D23/354
D809,642 S *	2/2018	Lee	D23/354
D810,252 S *	2/2018	Lee	D23/354
D816,199 S *	4/2018	Shin	D23/351
D819,796 S *	6/2018	Shin	D23/351
D820,962 S *	6/2018	Shin	D23/351
D836,759 S *	12/2018	Baek	D23/352
D837,353 S *	1/2019	Baek	D23/352
D846,110 S *	4/2019	Smith	D23/393
D865,927 S *	11/2019	Baek	D23/325
D865,928 S *	11/2019	Baek	D23/325

* cited by examiner

FIG. 1

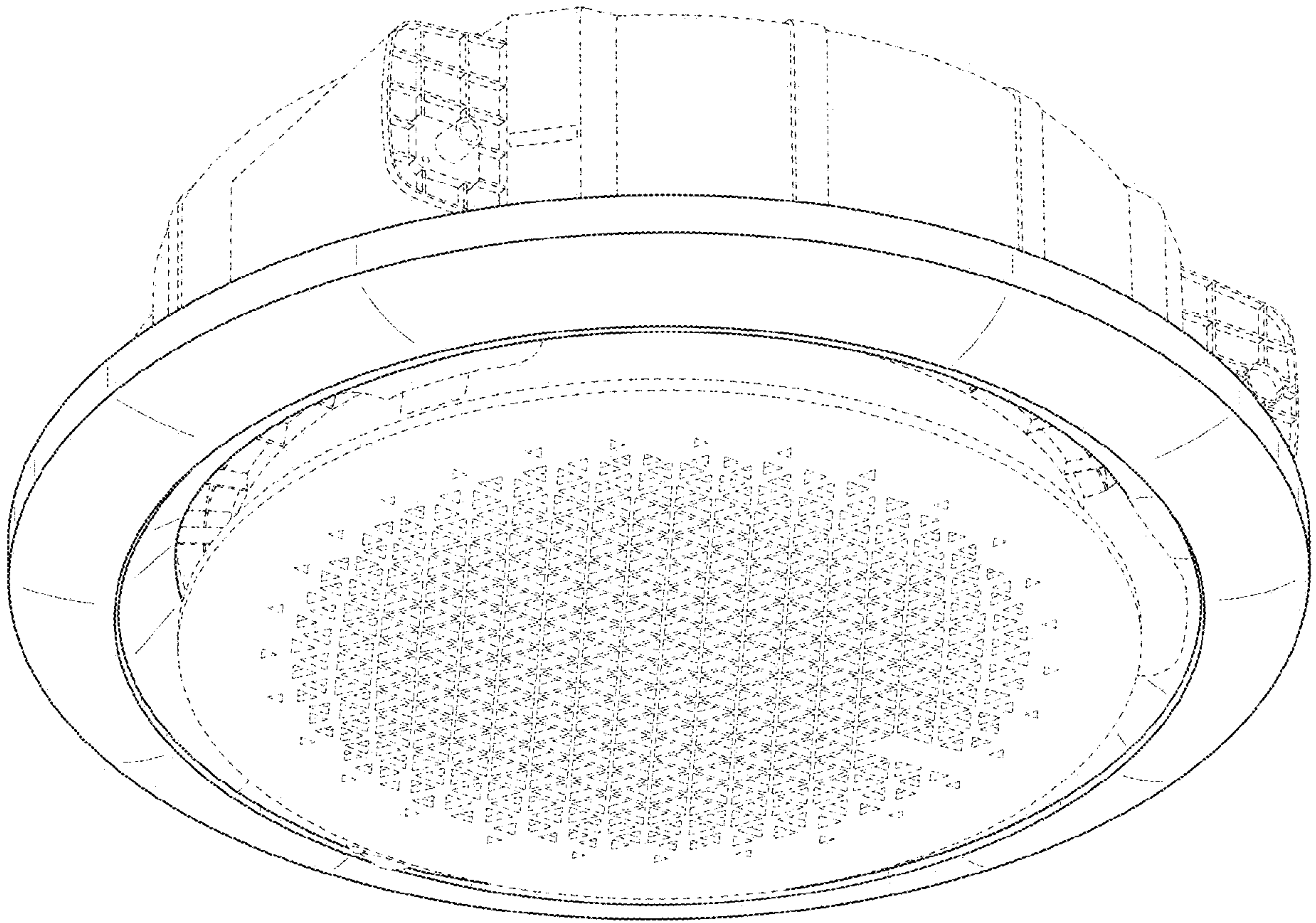


FIG. 2

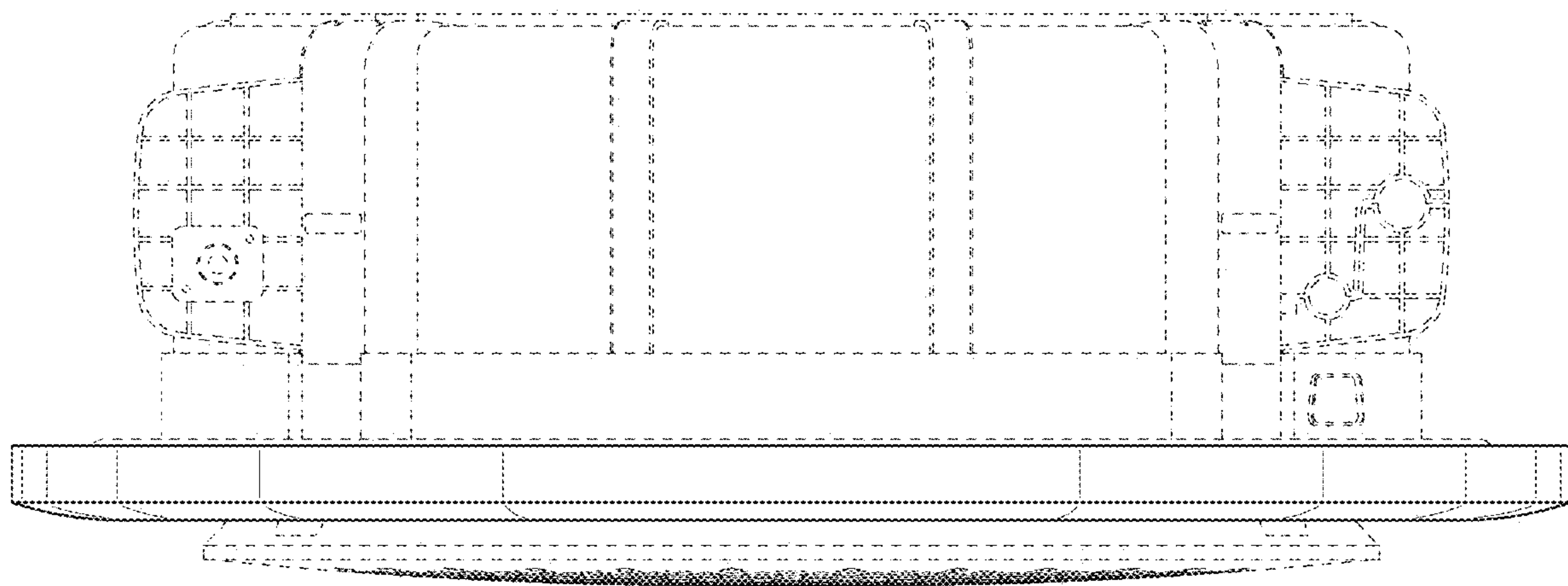


FIG. 3

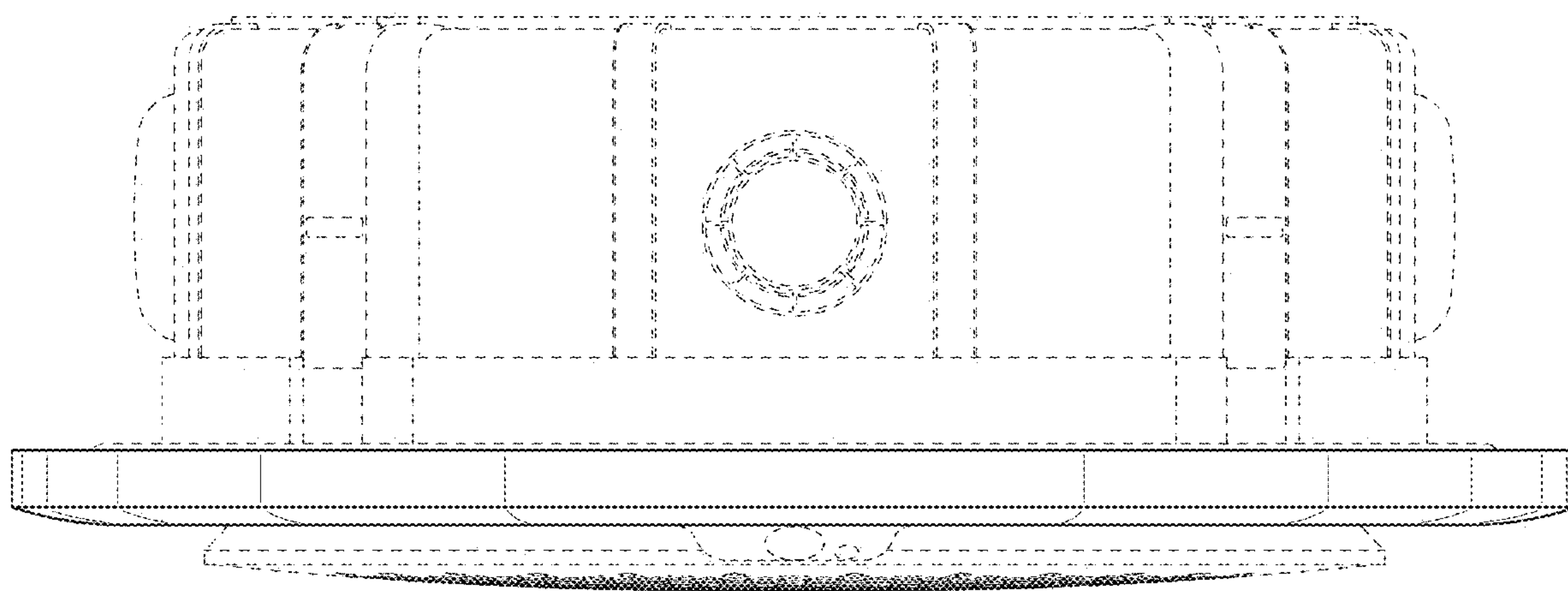


FIG. 4

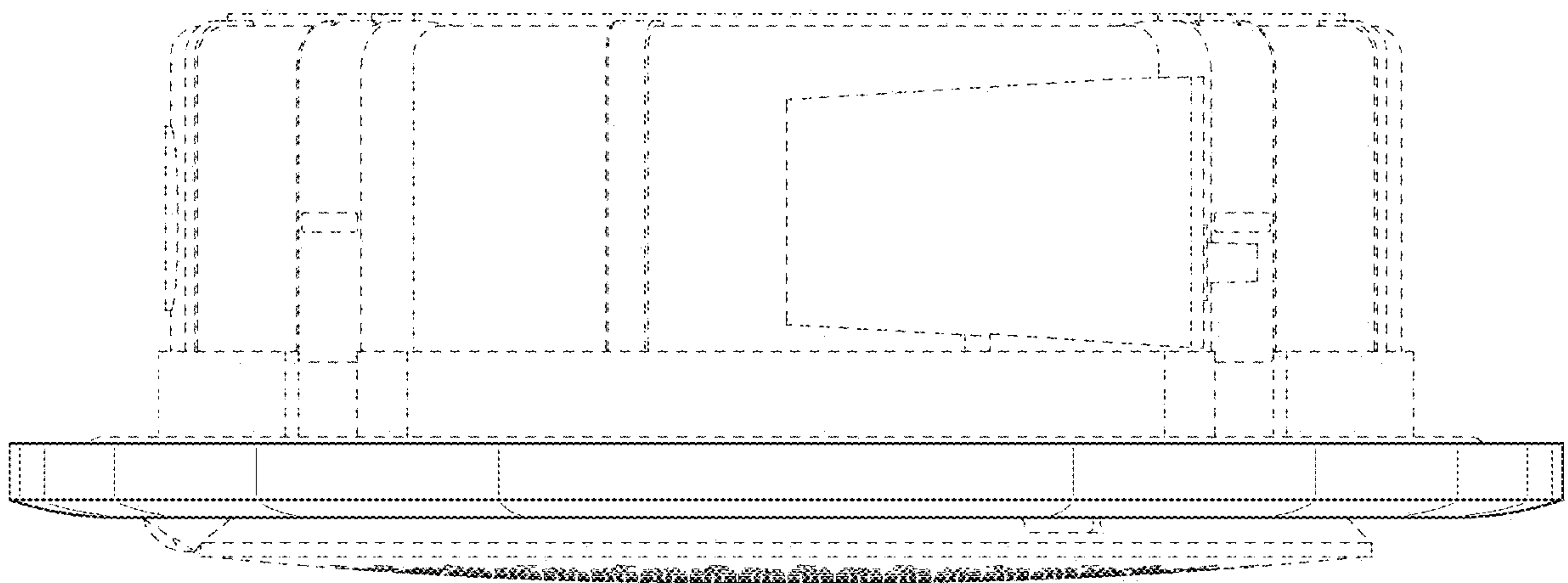


FIG. 5

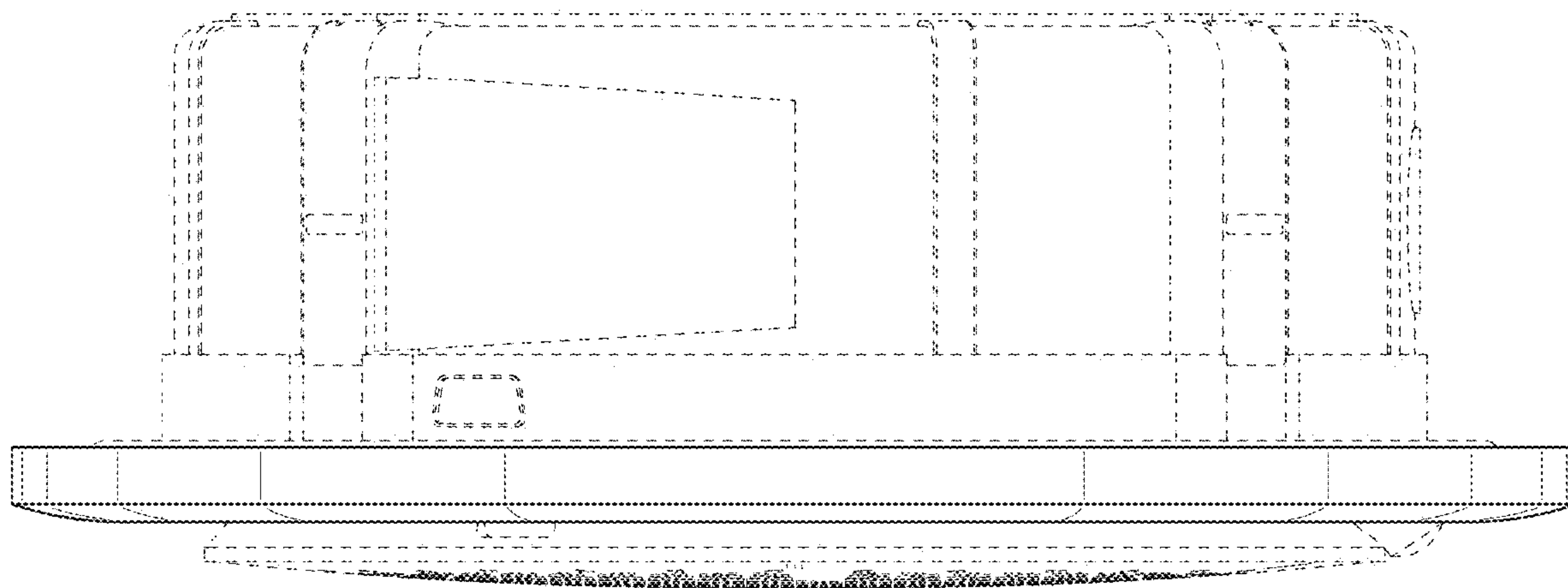


FIG. 6

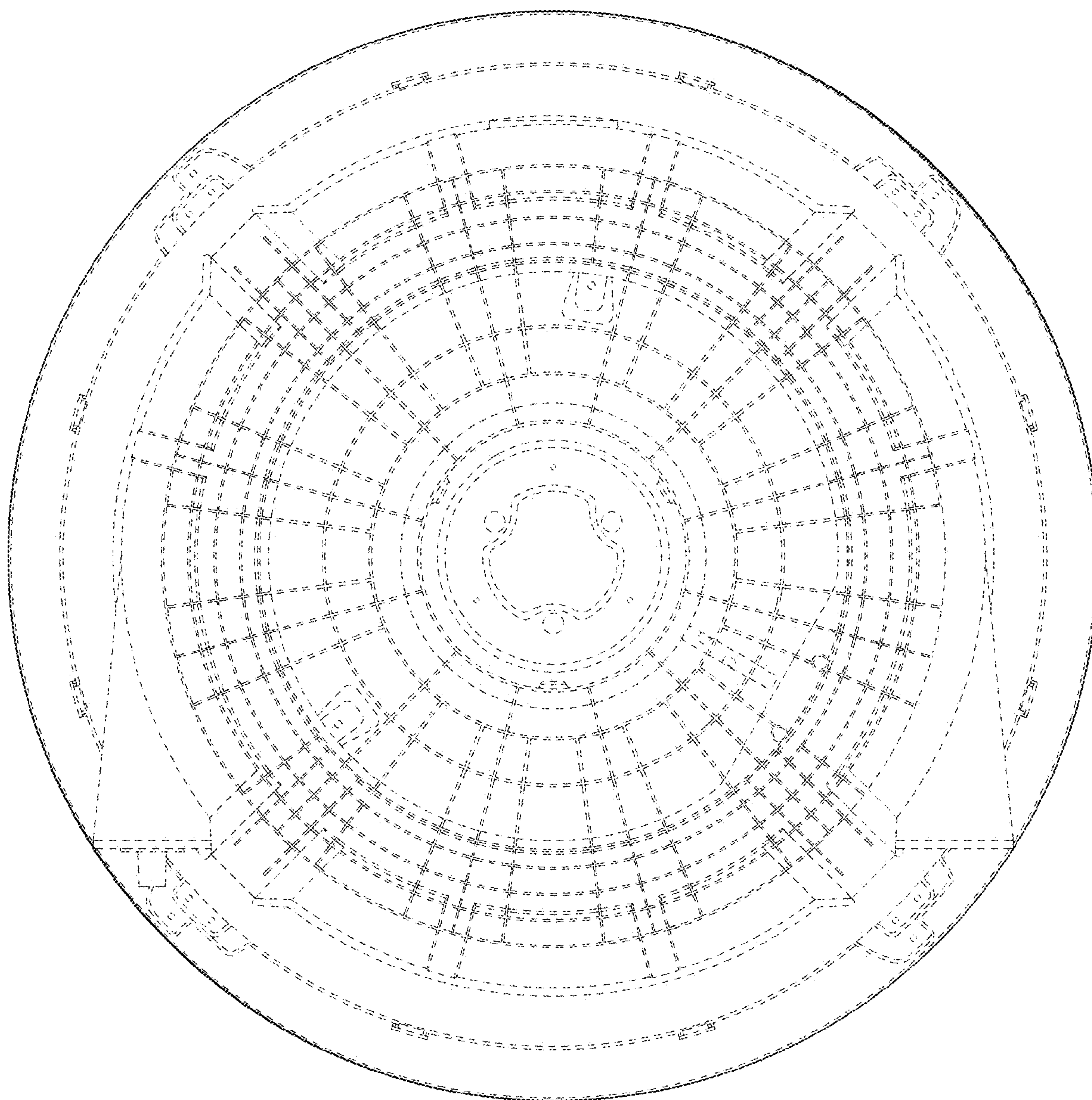


FIG. 7

