



US00D975390S

(12) **United States Design Patent** (10) **Patent No.:** **US D975,390 S**
Ayers (45) **Date of Patent:** **** Jan. 10, 2023**

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(**) Term: **15 Years**
(21) Appl. No.: **29/718,311**
(22) Filed: **Dec. 23, 2019**

D713,235 S 9/2014 Lee et al.
D713,236 S 9/2014 Park
D722,259 S 2/2015 Conner
D736,589 S 8/2015 Watson
D758,825 S 6/2016 Nesbitt
D766,696 S 9/2016 Kemker

(Continued)

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(57) **CLAIM**

I claim the ornamental design for a laundry knob, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of the laundry knob of the present invention;
FIG. 2 is a first side elevation view of the laundry knob of the present invention;
FIG. 3 is a second side elevation view of the laundry knob of the present invention;
FIG. 4 is a third side elevation view of the laundry knob of the present invention;
FIG. 5 is a fourth side elevation view of the laundry knob of the present invention;
FIG. 6 is a top plan view of the laundry knob of the present invention;
FIG. 7 is a bottom plan view of the laundry knob of the present invention;
FIG. 8 is a top perspective view of the laundry knob of an alternate embodiment of the present invention;
FIG. 9 is a typical side elevation view of the laundry knob of an alternate embodiment of the present invention;
FIG. 10 is a top plan view of the laundry knob of an alternate embodiment of the present invention; and,
FIG. 11 is a top plan view of the laundry knob of an alternate embodiment of the present invention.
The broken lines in the figures are for contextual purposes or show the environment and form no part of the claimed design.

Related U.S. Application Data

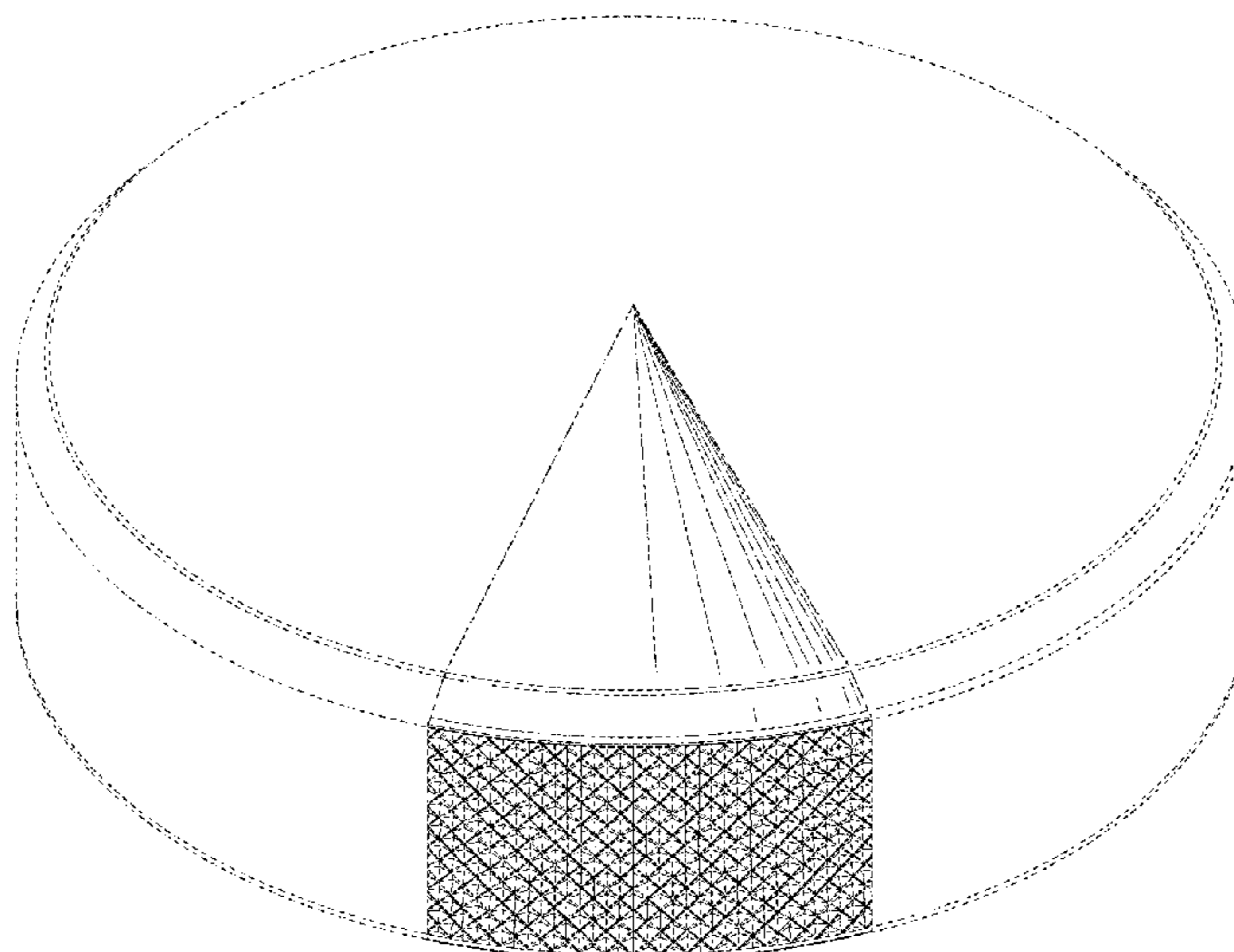
(62) Division of application No. 29/610,295, filed on Jul. 11, 2017, now Pat. No. Des. 882,891, which is a division of application No. 29/498,824, filed on Aug. 8, 2014, now Pat. No. Des. 794,884.
(51) **LOC (14) Cl.** **15-05**
(52) **U.S. Cl.**
USPC **D32/28**
CPC **D06F 39/00** (2013.01)
(58) **Field of Classification Search**
USPC D32/1, 5, 6, 26, 28; D8/300–312, 321;
D7/393, 402–406
CPC H01H 13/023; H01H 1/5805; H01H 25/06;
H01H 2227/022; H01H 2215/02; H01H
2215/012; H01H 2011/0081
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D291,053 S 7/1987 Decursu
D297,211 S 8/1988 Rhoades
D361,493 S 8/1995 Chieda
D431,512 S 10/2000 Pink
7,203,998 B2* 4/2007 Howie, Jr. G05G 1/503
16/414
D558,010 S 12/2007 Uglum

1 Claim, 11 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D772,037	S	11/2016	Zimmer	
D774,169	S *	12/2016	Kington	D23/254
D776,509	S	1/2017	Fagan et al.	
D777,008	S *	1/2017	Nesbitt	D8/312
D794,884	S *	8/2017	Ayers	D32/28
D807,308	S *	1/2018	Johnson	D13/174
D820,412	S *	6/2018	Seum	D23/254
D848,239	S *	5/2019	Pedersen	D8/312
D863,237	S *	10/2019	Ayers	D13/174
D864,090	S *	10/2019	Buttery	D12/415
D873,747	S *	1/2020	Miyamoto	D12/192
D873,964	S *	1/2020	Soulier	D23/238
D882,891	S *	4/2020	Ayers	D32/28
D904,571	S *	12/2020	Kulig	D23/250
D909,316	S *	2/2021	Ayers	D13/174
D915,255	S *	4/2021	Hoshino	D12/192
D919,617	S *	5/2021	Akana	D14/344
D919,908	S *	5/2021	Kim	D32/8
D931,988	S *	9/2021	Lin	D23/254
D939,372	S *	12/2021	Akana	D10/128
2006/0000698	A1	1/2006	Yoon et al.	
2006/0237294	A1 *	10/2006	Greer	H01H 13/023 200/313
2015/0331441	A1 *	11/2015	Ho	H05K 5/0017 361/752

* cited by examiner

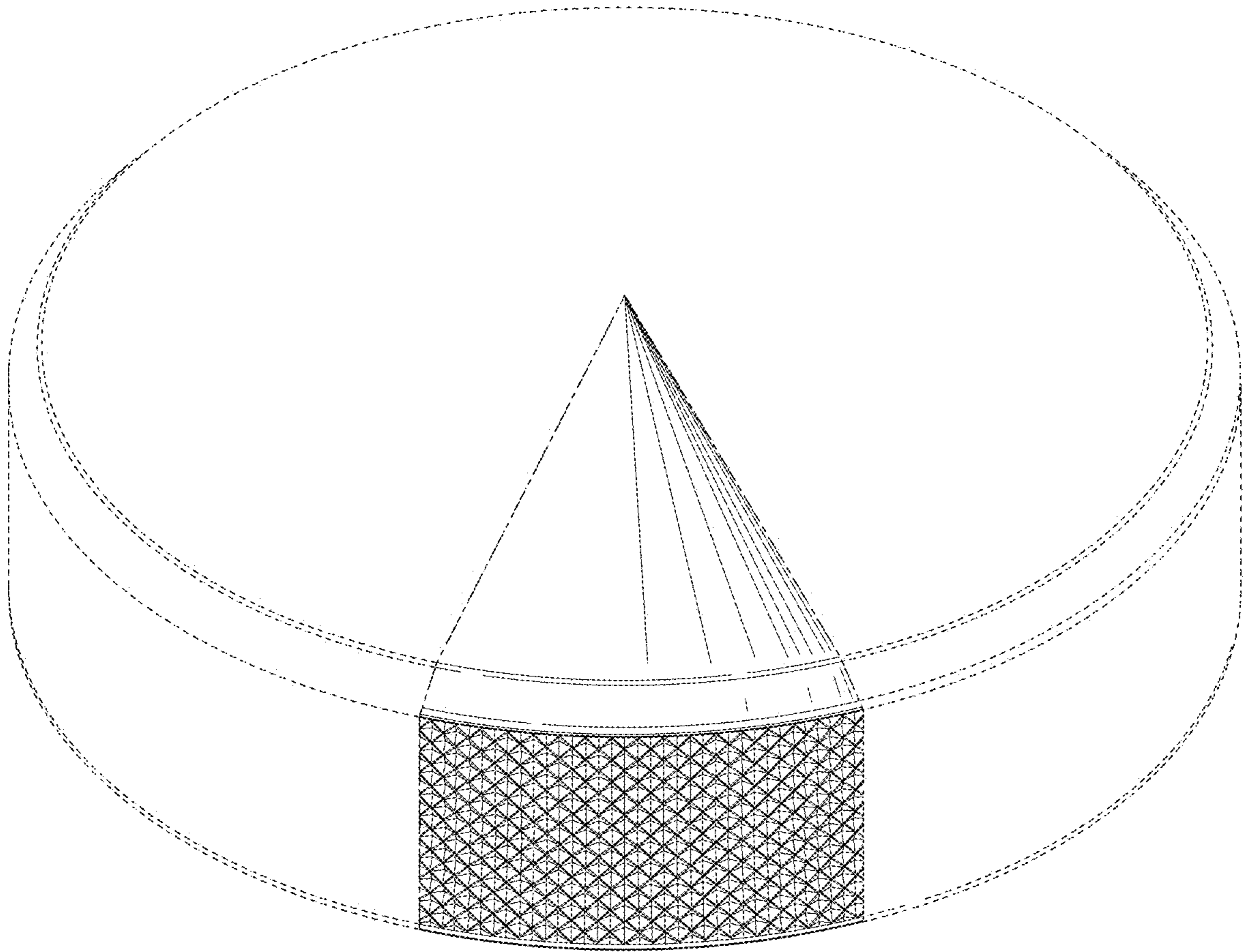


FIG. 1

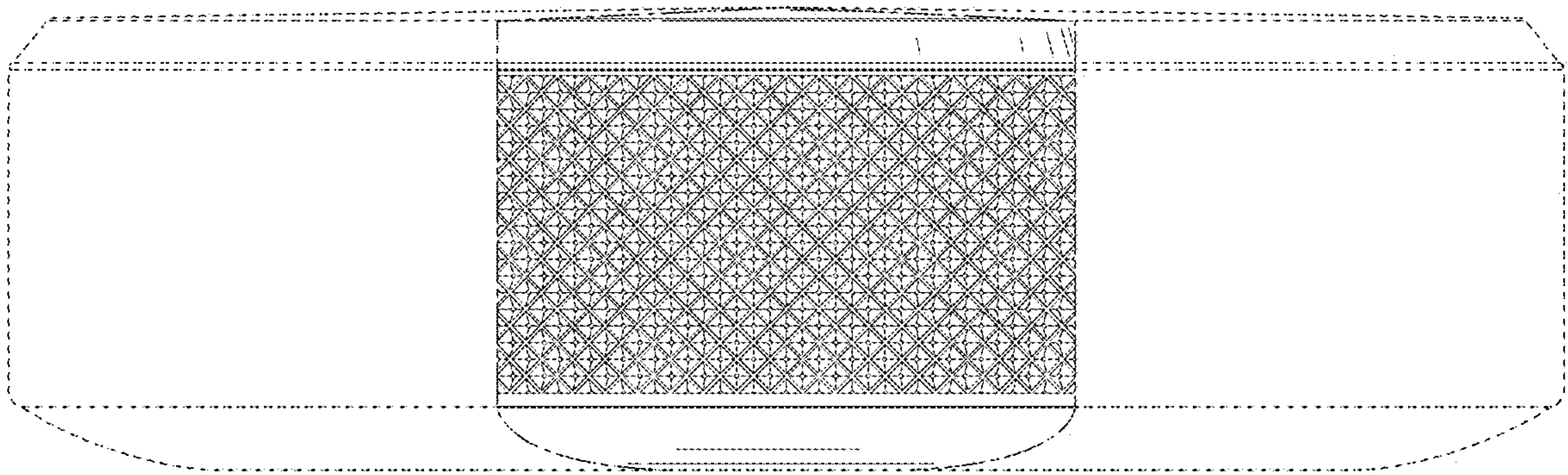


FIG. 2

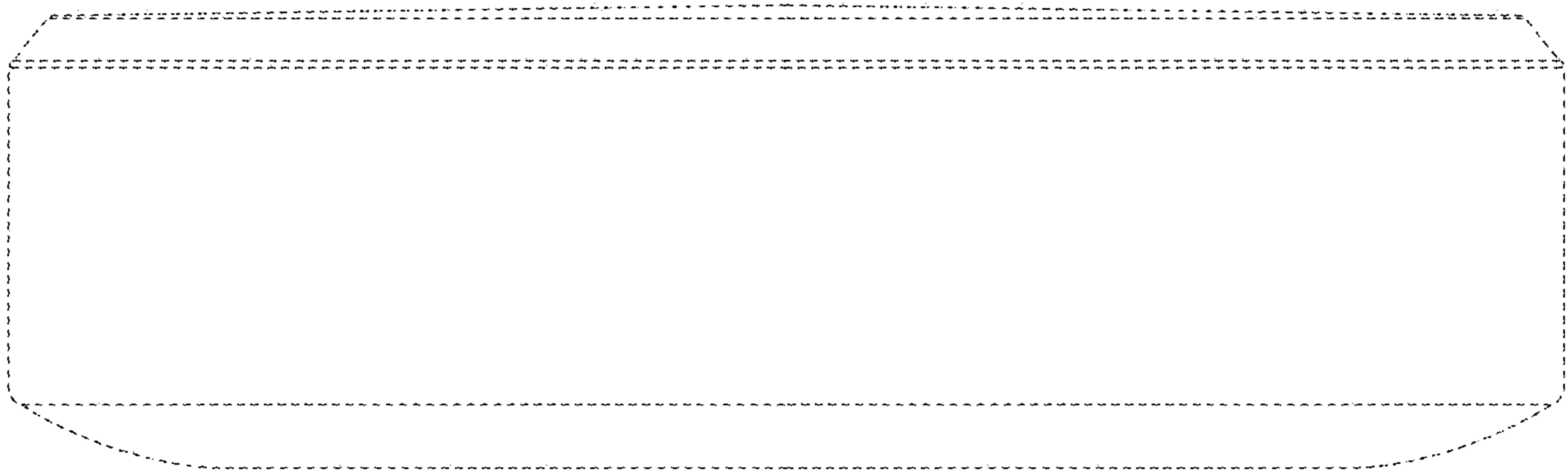


FIG. 3

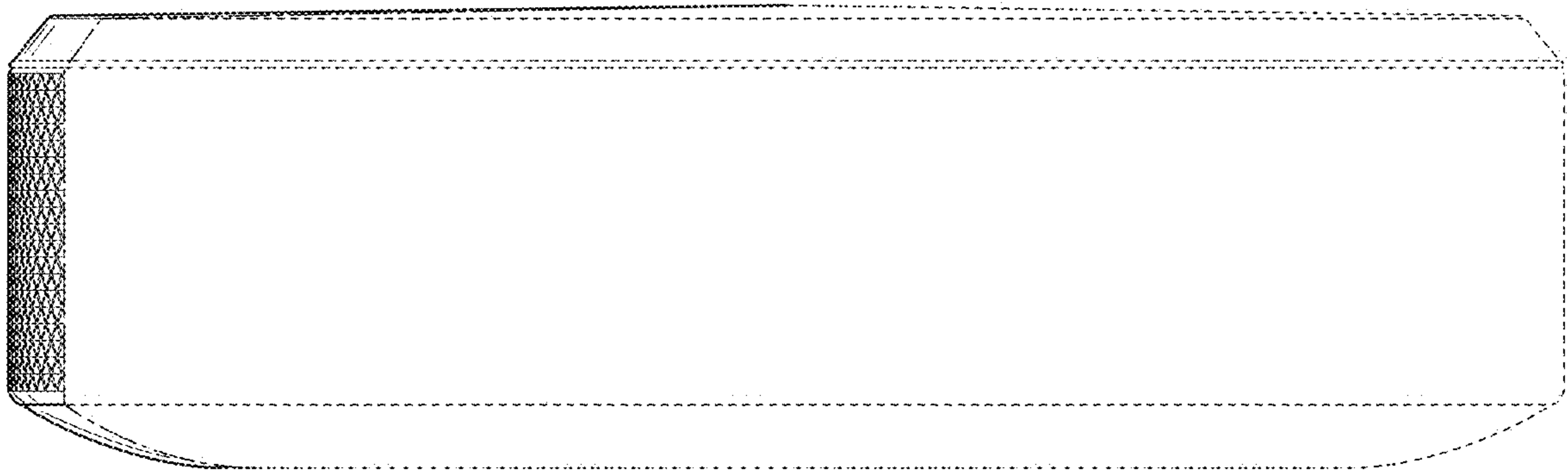


FIG. 4

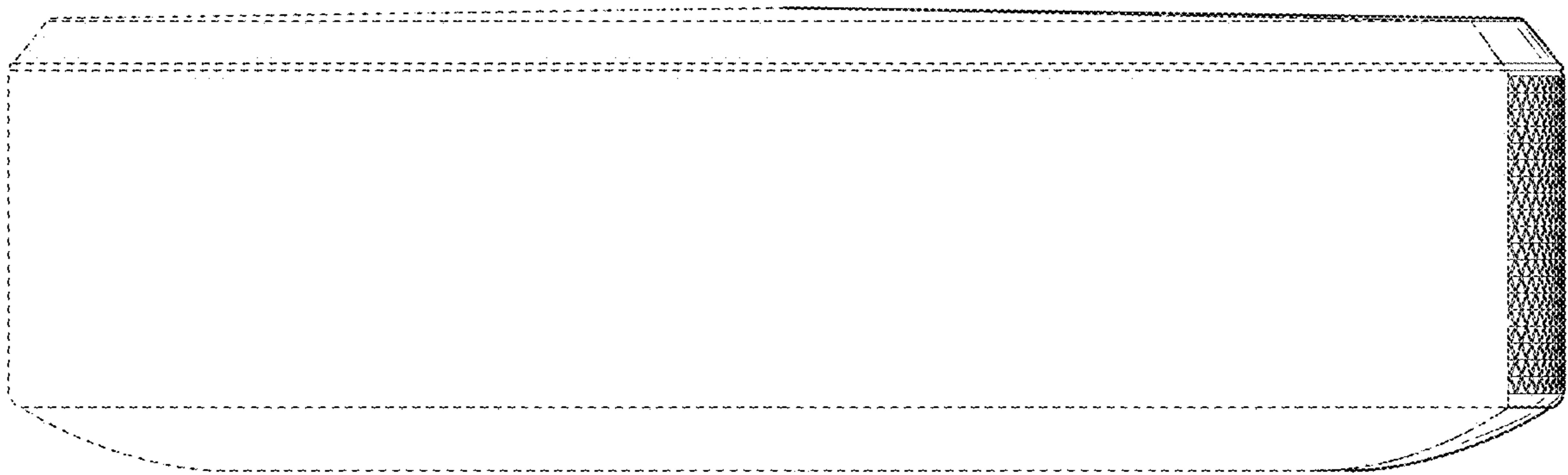


FIG. 5

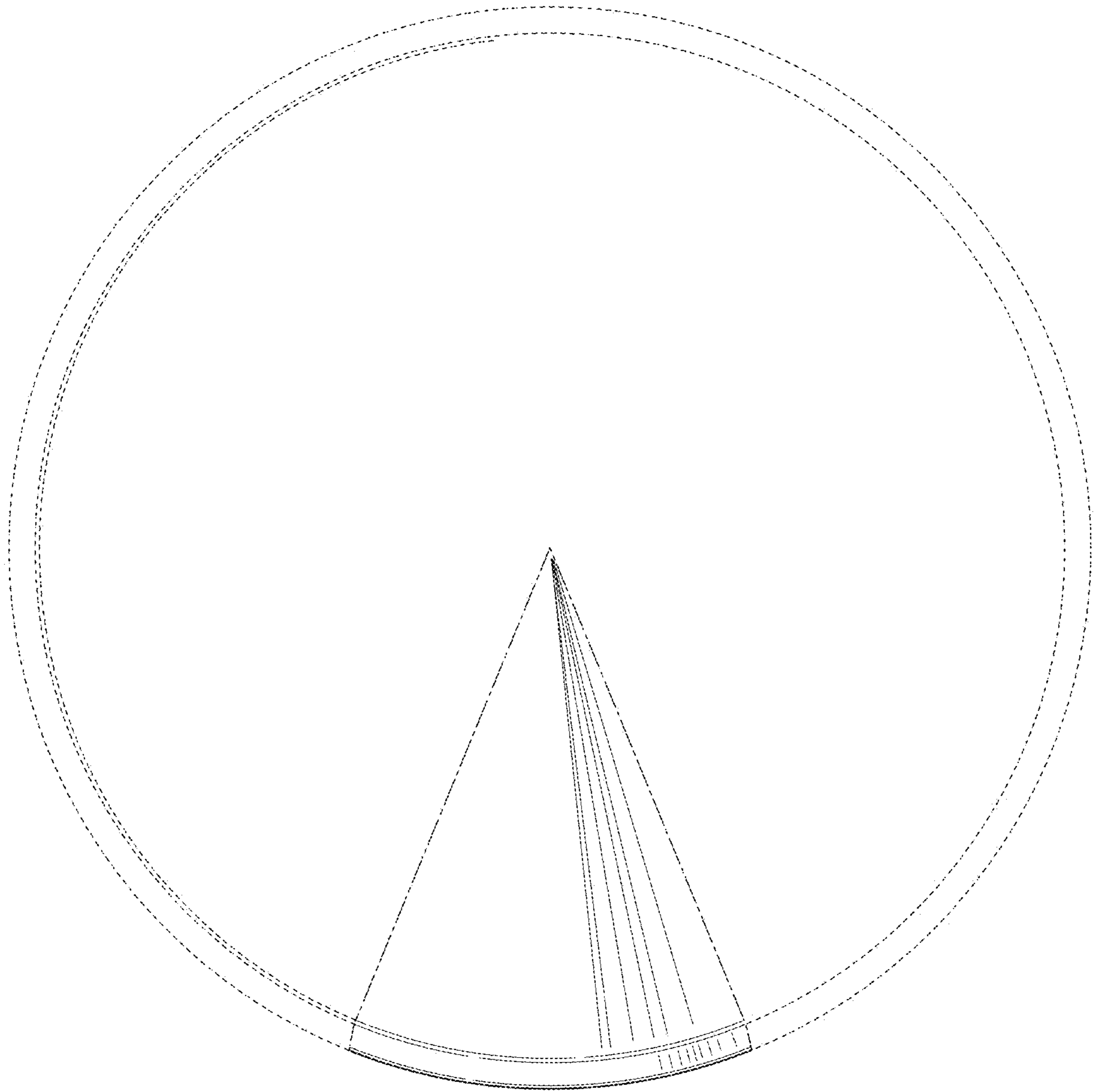


FIG. 6

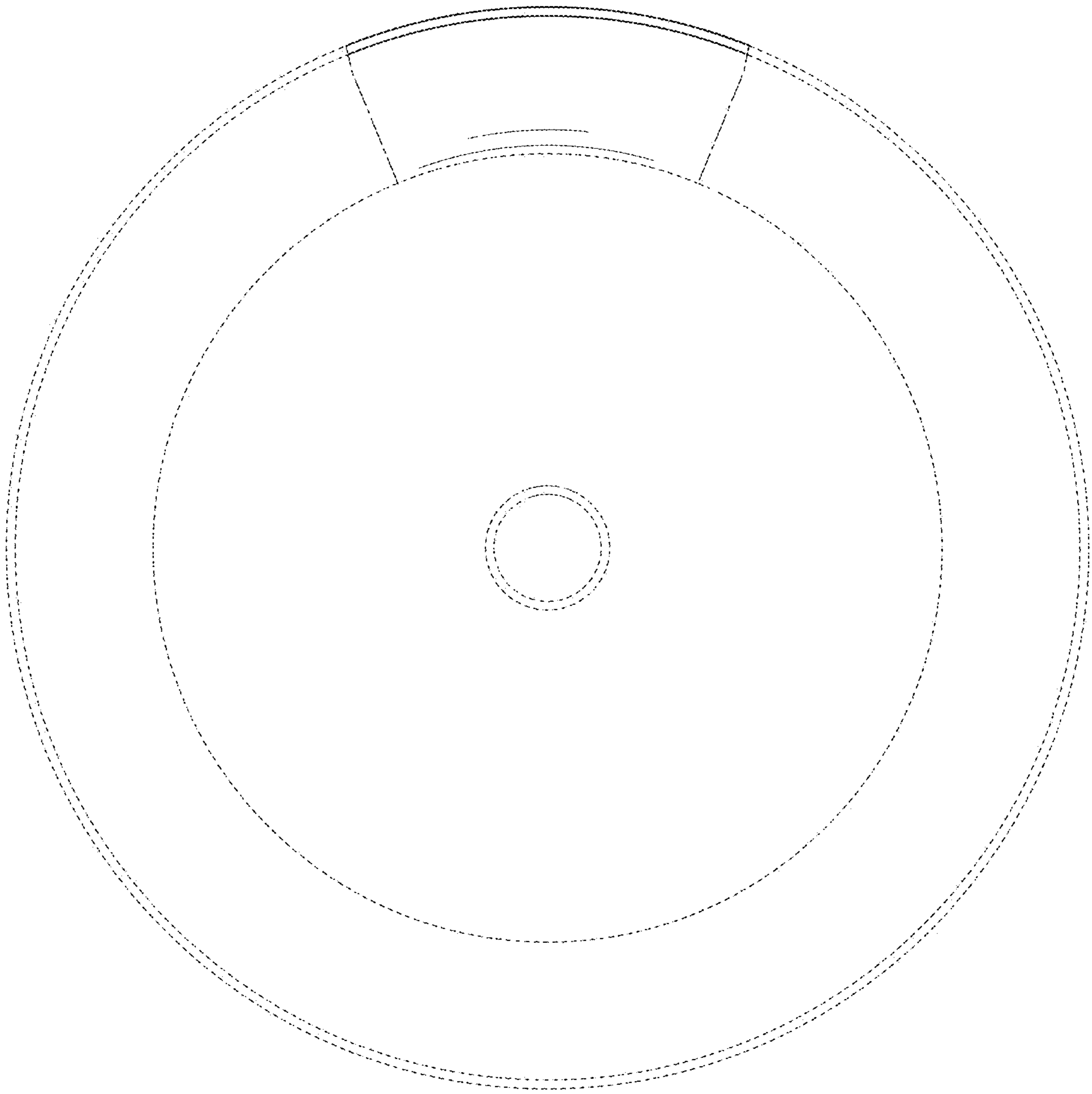


FIG. 7

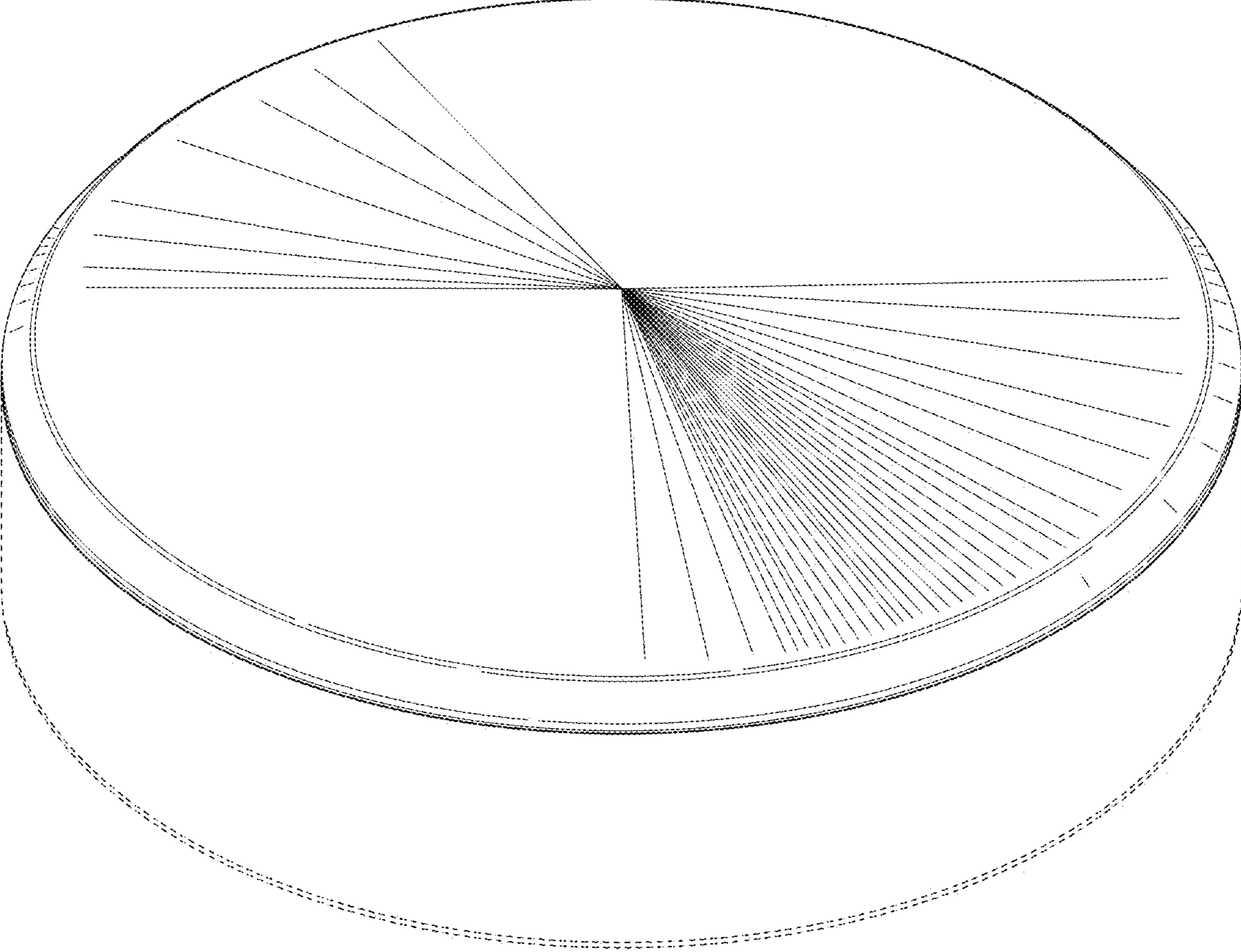


FIG. 8

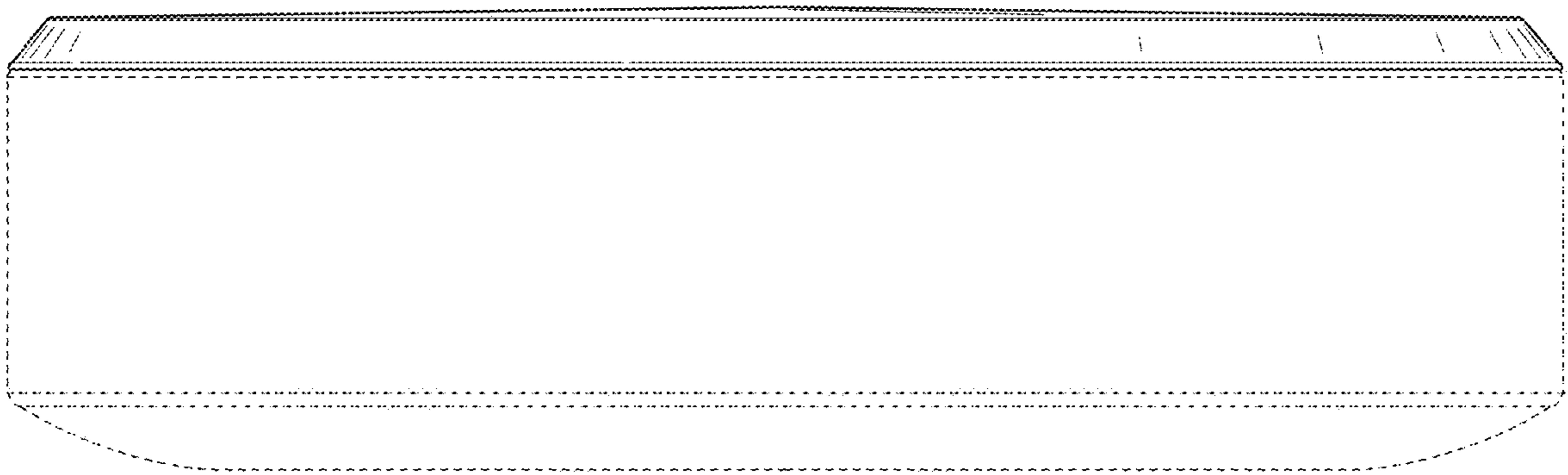


FIG. 9

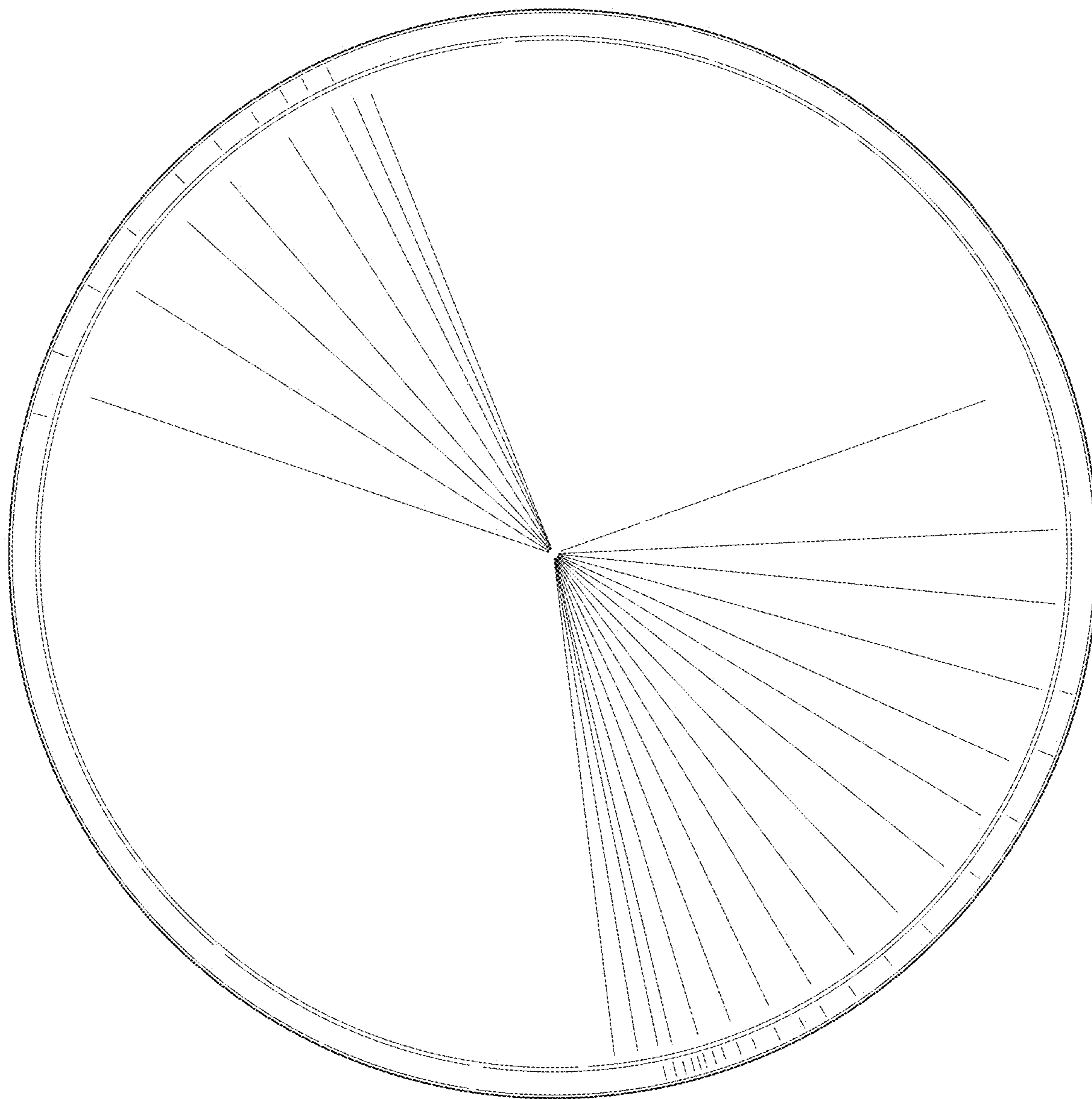


FIG. 10

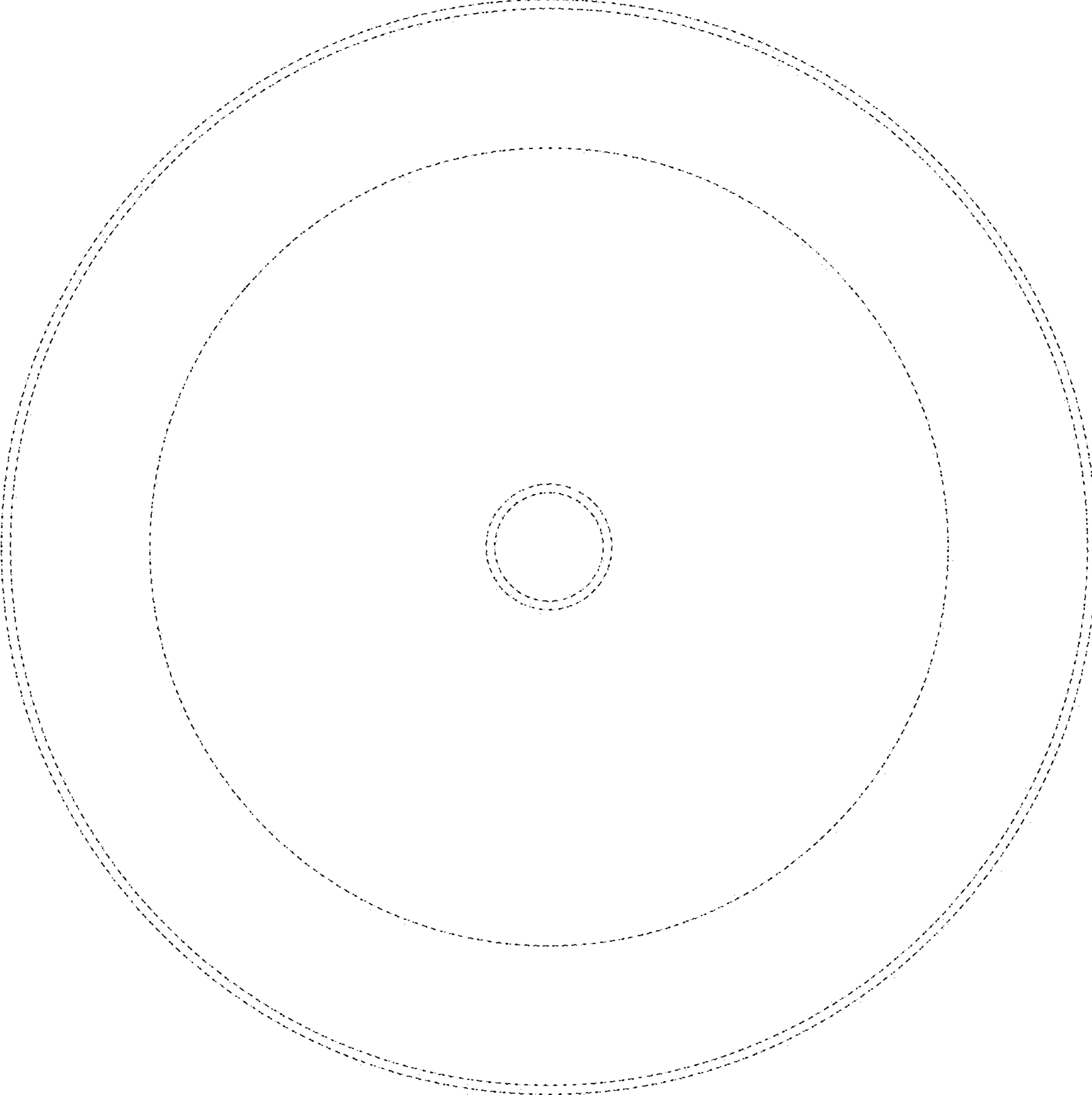


FIG. 11