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(12) **United States Design Patent** (10) **Patent No.:** **US D791,303 S**
Pipe et al. (45) **Date of Patent:** **** Jul. 4, 2017**

(54) **NEBULIZER COMPRESSOR**

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Related U.S. Application Data

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17, 2013, now Pat. No. Des. 745,137.

(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/108**

(58) **Field of Classification Search**

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128/200.14, 200.21, 200.24, 203.12,
128/204.18; D23/359, 364, 356, 358,
D23/386, 332, 360, 363, 393
CPC ... A61B 5/097; A61M 16/00; A61M 16/0066;
A61M 16/0063; A61M 16/16; A61M
16/0057; A61M 15/002; A61M 15/0085;
A61M 11/005; A61M 11/02; F24F 3/14;

F24F 2003/144; F24F 11/0008; F24F
1/025; F24F 2006/008; F24F 2203/1012;
F24H 3/0417

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D376,199	S	*	12/1996	Rozek et al.		D24/110
D437,637	S	*	2/2001	Leonhard et al.		D24/110
D459,456	S	*	6/2002	Campbell		D23/356
D486,900	S	*	2/2004	Keller		D23/356
D527,098	S	*	8/2006	Cheng		D24/110
D560,795	S	*	1/2008	Lithgow et al.		D24/110
D570,473	S	*	6/2008	Hamaguchi et al.		D24/110
D572,355	S	*	7/2008	Gao		D23/356
D658,283	S	*	4/2012	Burz et al.		D24/110
D658,755	S	*	5/2012	Lithgow		D24/110

(Continued)

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(57) **CLAIM**

The ornamental design for a nebulizer compressor, as
shown.

DESCRIPTION

FIG. 1 is a perspective view of a nebulizer compressor
showing our design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a right side elevational view thereof;

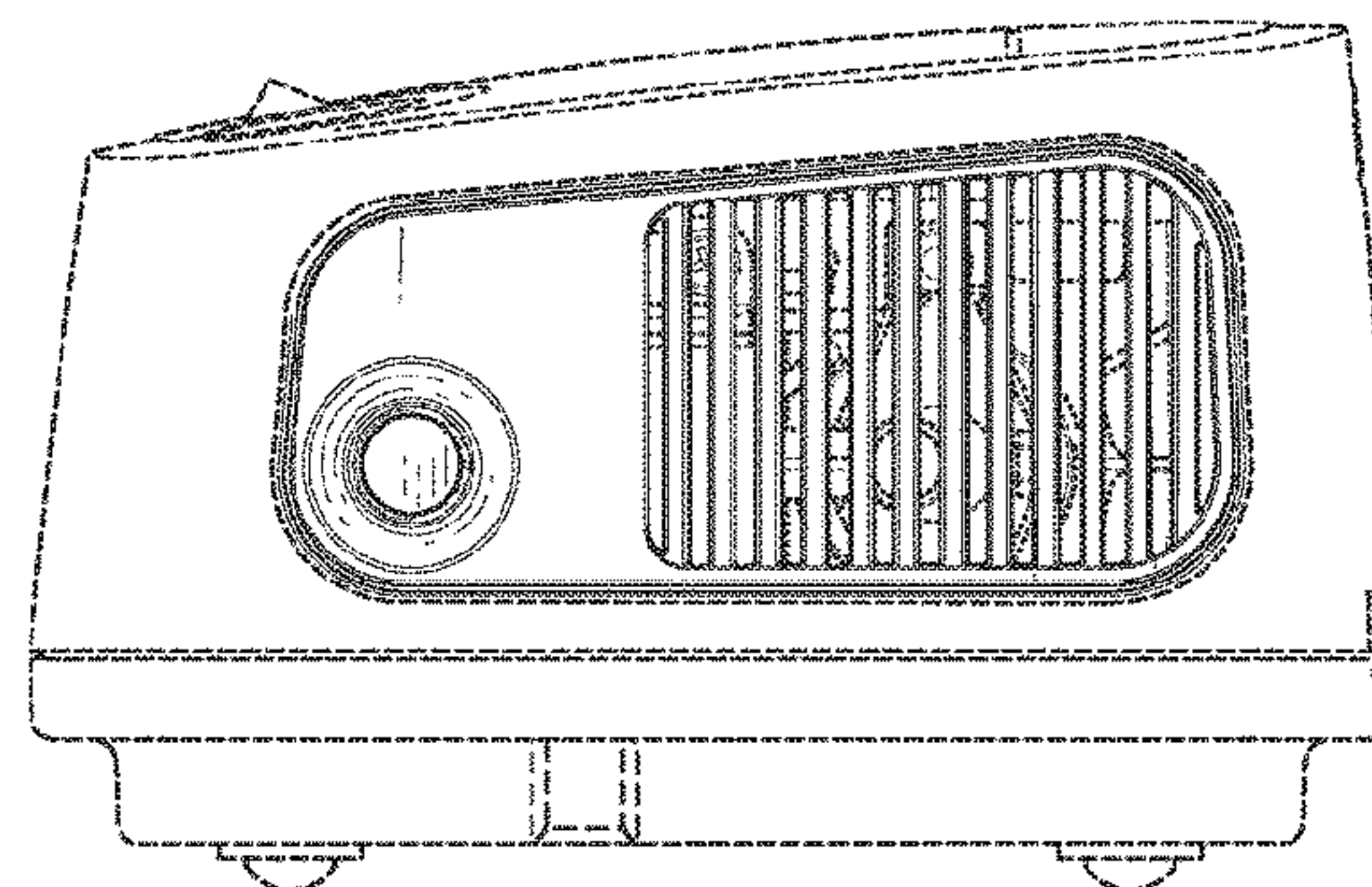
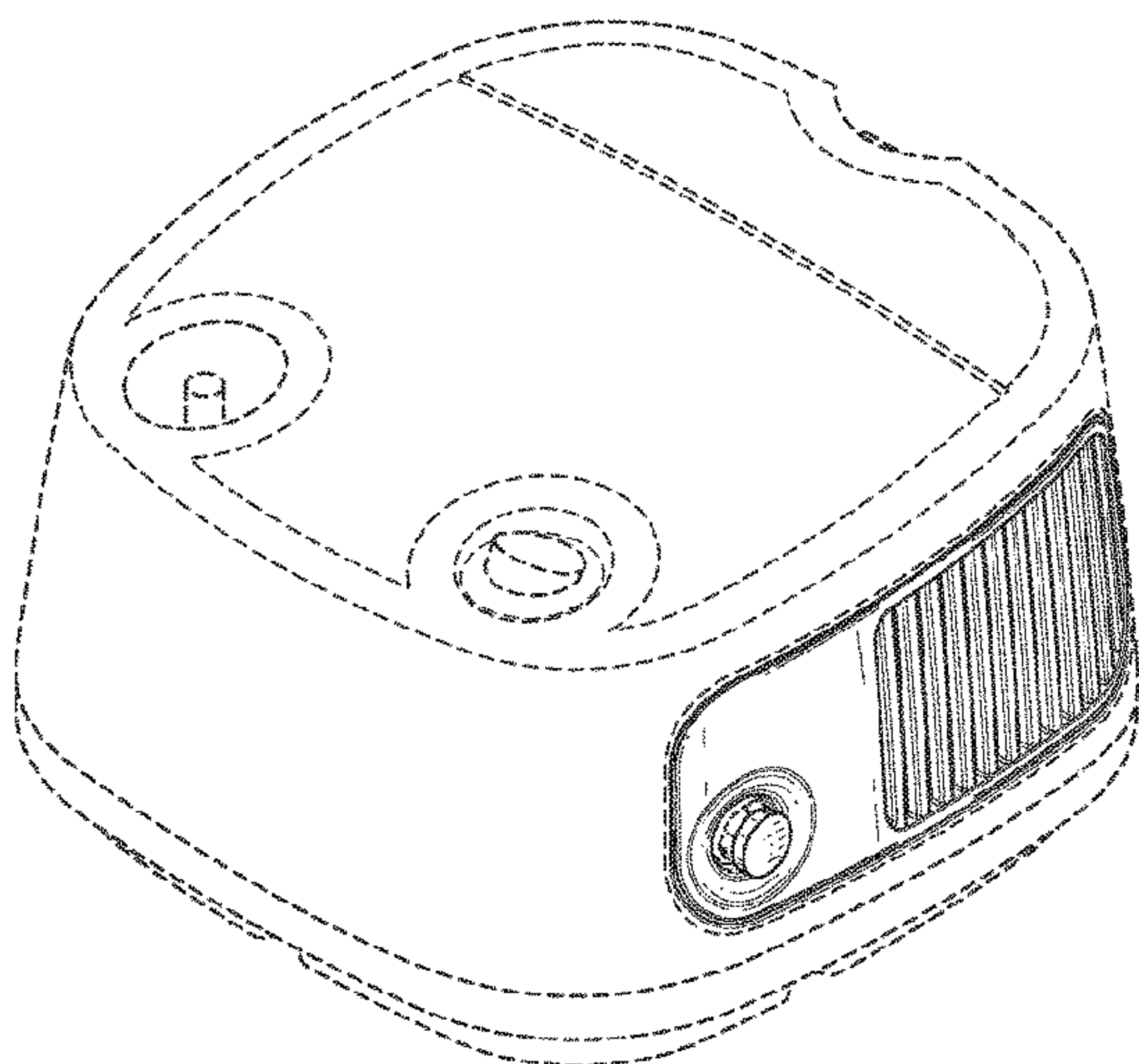
FIG. 5 is a left side elevational view thereof;

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

FIG. 7 is a bottom plan view thereof.

The broken lines along the exterior perimeter of the two side
vents illustrate the boundaries of the claimed design and
form no part thereof. All other broken lines illustrate por-
tions of the nebulizer compressor that form no part of the
claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D659,235	S *	5/2012	Bertinetti et al.		D24/110
D675,730	S *	2/2013	Lithgow et al.		D24/110
D679,800	S *	4/2013	Gusky et al.		D24/110
D683,444	S *	5/2013	Inoue et al.		D24/110
D683,445	S *	5/2013	Inoue		D24/110
D696,393	S *	12/2013	Lu		D24/110
D696,394	S *	12/2013	Lu		D24/110
D708,733	S *	7/2014	Ng et al.		D24/110
D719,250	S *	12/2014	Poindexter		D23/364
D731,045	S *	6/2015	Huang		D23/364
D739,521	S *	9/2015	Pipe		D24/108
D740,929	S *	10/2015	Pipe		D24/108
D740,930	S *	10/2015	Pipe		D24/108
D745,137	S *	12/2015	Pipe		D24/108
2007/0221220	A1 *	9/2007	Bright		A61M 16/0057 128/204.18
2008/0190417	A1 *	8/2008	Abate		A61M 11/02 128/200.14
2009/0211571	A1 *	8/2009	Lu		A61M 11/02 128/200.21
2010/0229867	A1 *	9/2010	Bertinetti		A61M 16/0051 128/205.25
2015/0128942	A1 *	5/2015	Tatkov		A61M 16/0069 128/203.14
2015/0231358	A1 *	8/2015	Smith		A61M 16/16 128/202.27
2015/0290406	A1 *	10/2015	Bertinetti		A61M 16/0051 128/202.22
2015/0306336	A1 *	10/2015	Lithgow		A61M 16/00 128/204.14

* cited by examiner

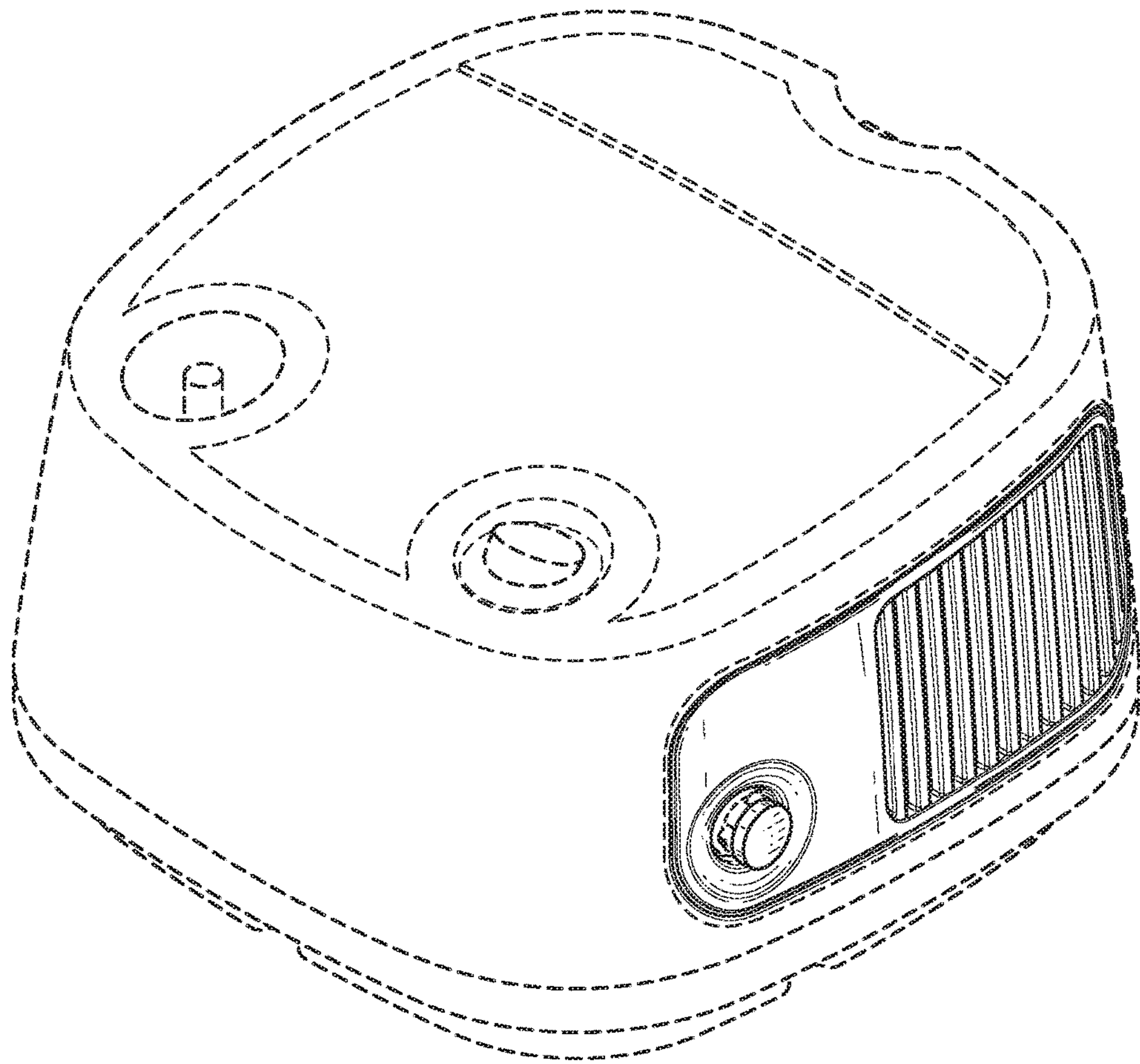


FIG. 1

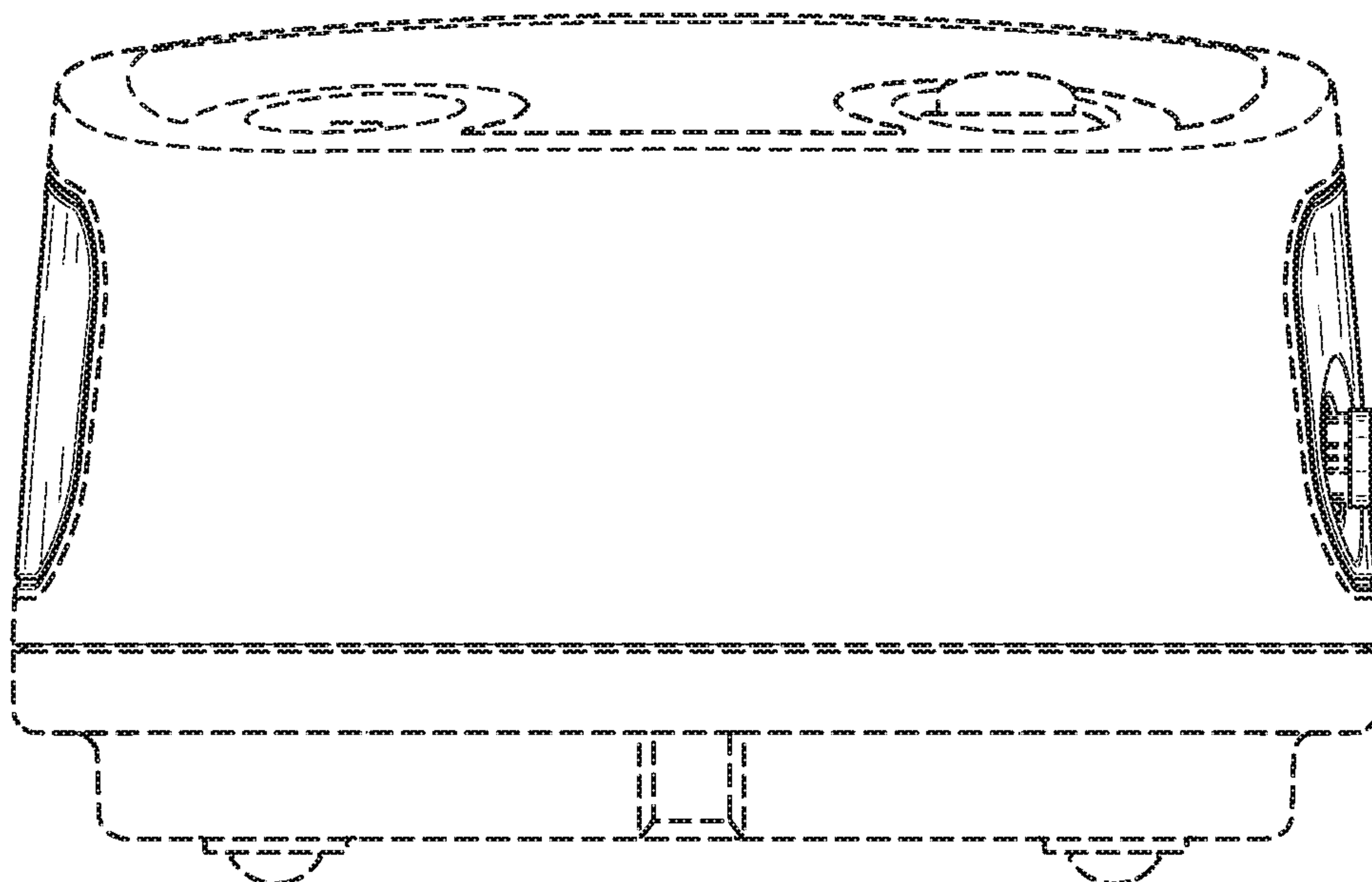


FIG. 2

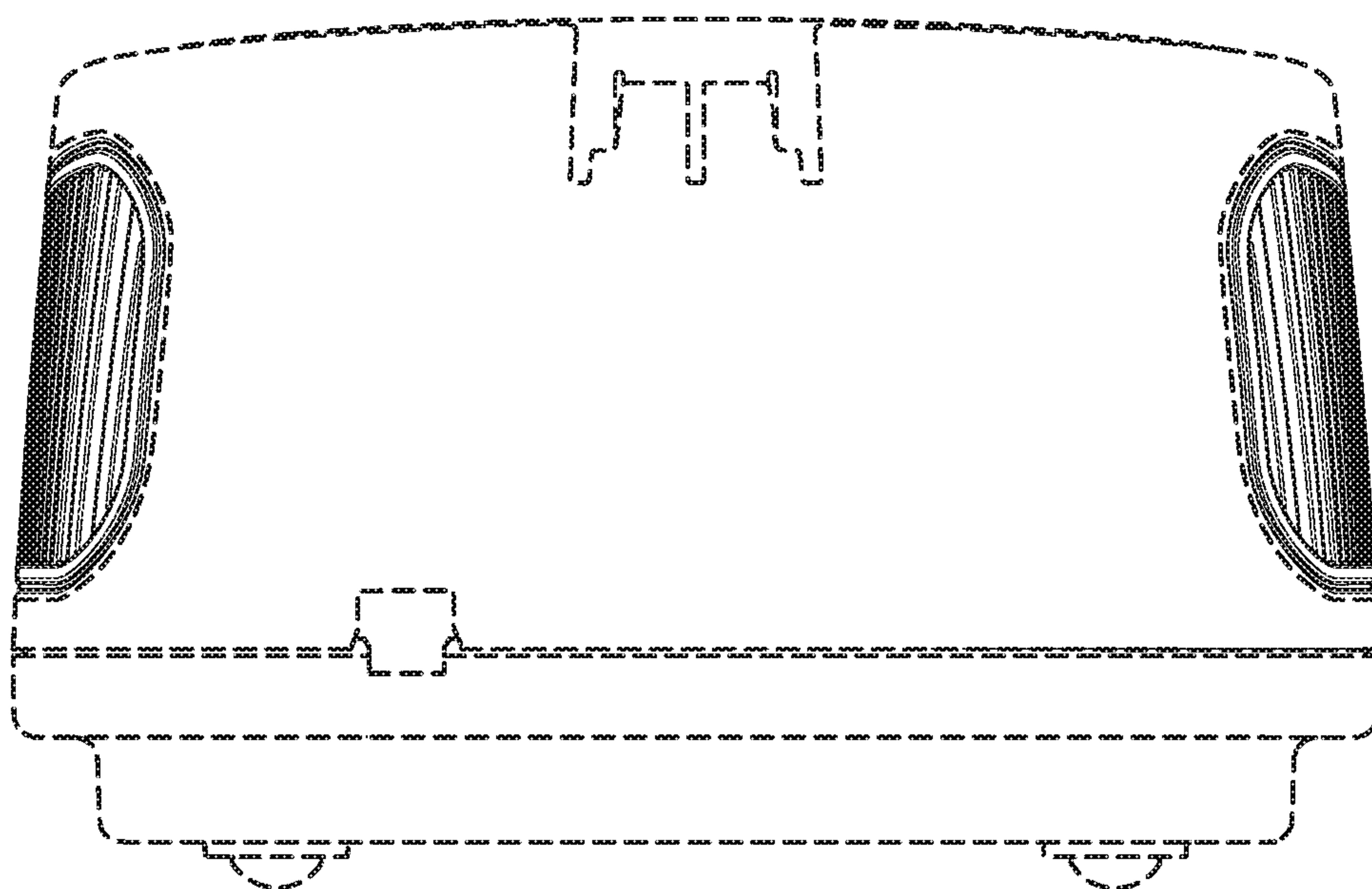


FIG. 3

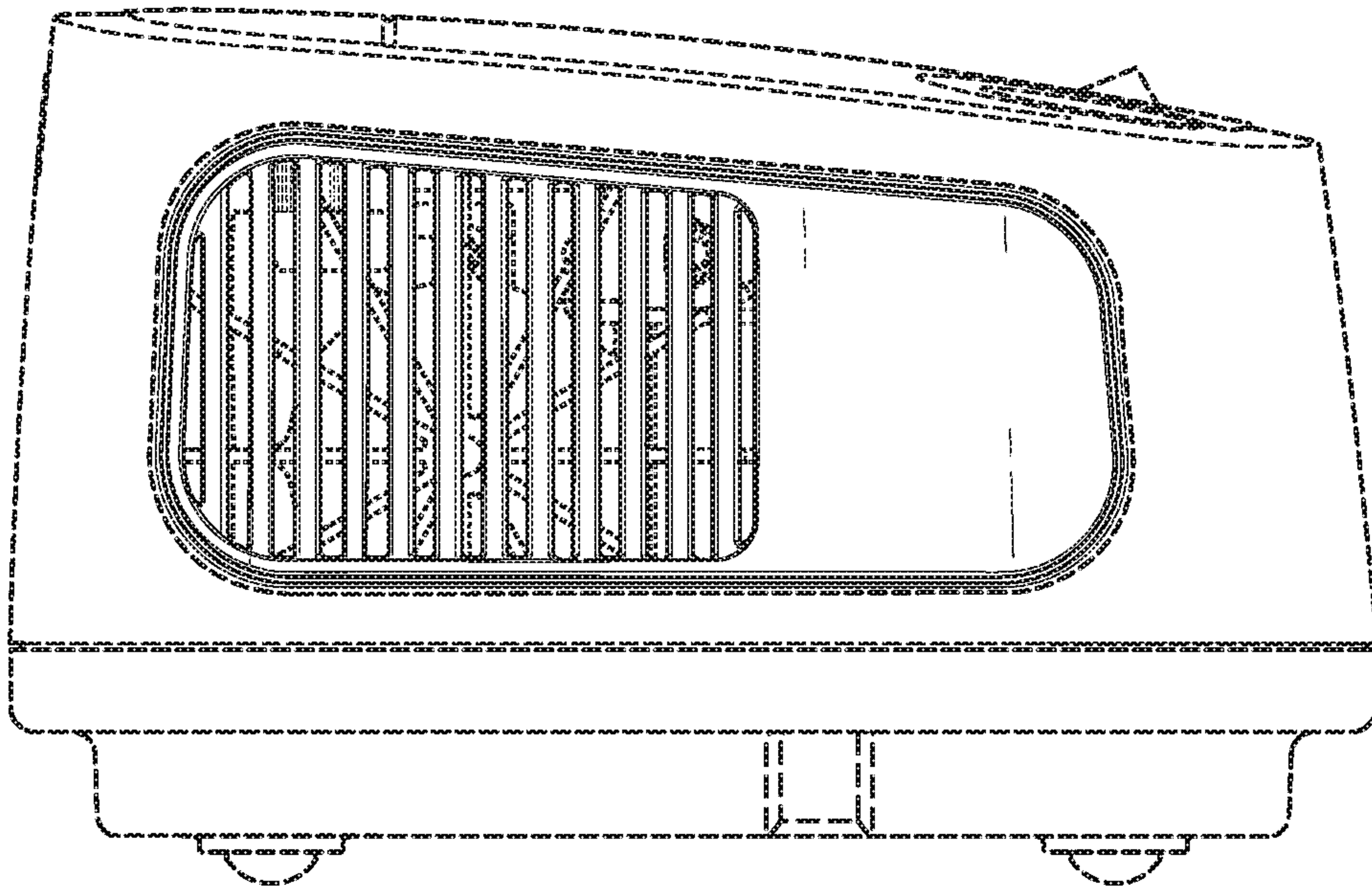


FIG. 4

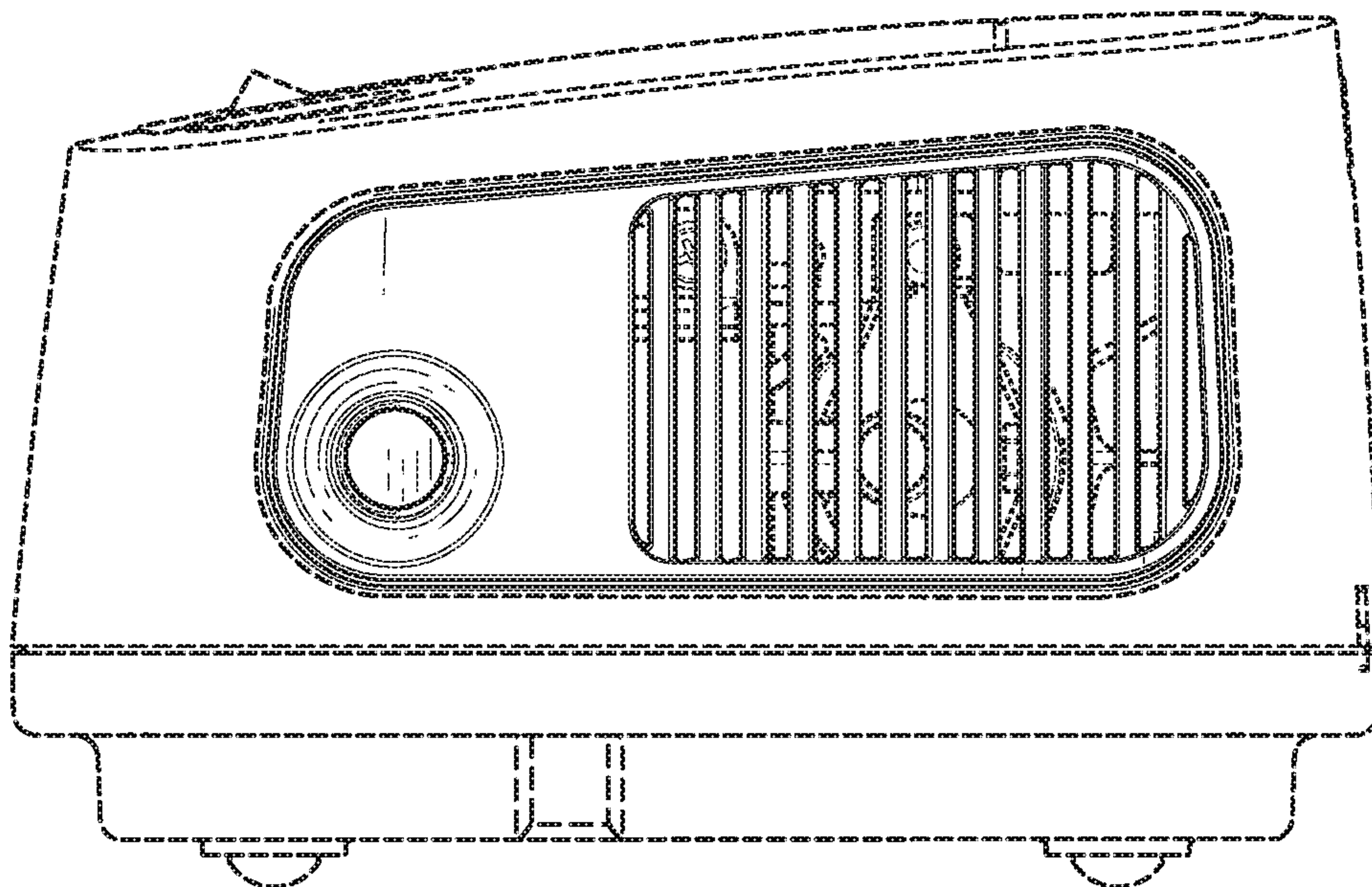


FIG. 5

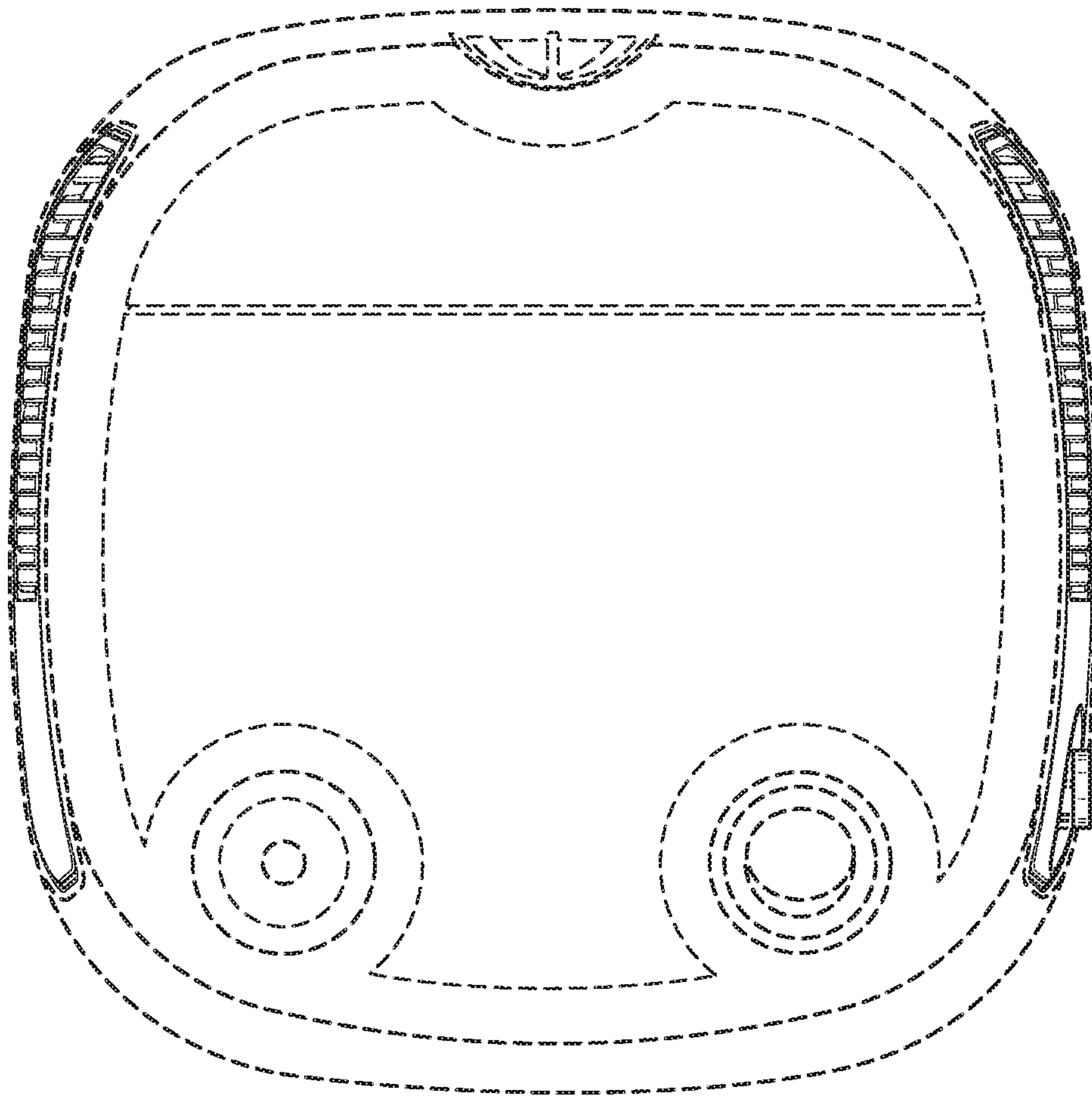


FIG. 6

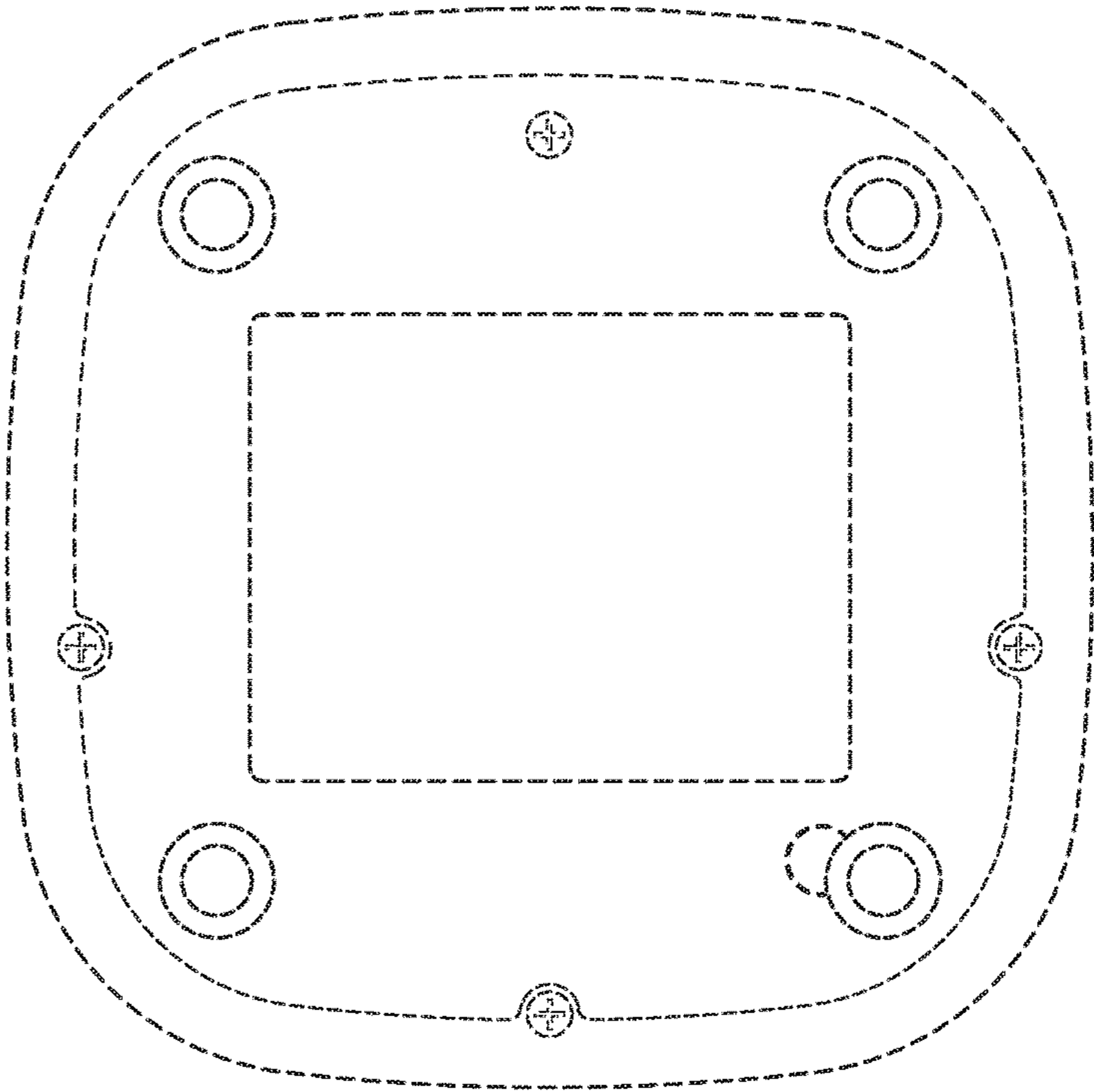


FIG. 7