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(12) **United States Design Patent** (10) **Patent No.:** **US D958,876 S**
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(54) **PAPER SHREDDER** 2008/0164356 A1* 7/2008 Wang B02C 18/0007
241/285.1
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241/166

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(**) Term: **15 Years**

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(51) **LOC (13) Cl.** **18-04**

(52) **U.S. Cl.**
USPC **D18/34.5**

(58) **Field of Classification Search**
USPC D18/34.1, 34.2, 34.3, 34.4, 34.5, 34.6,
D18/34.7, 34.8, 34.9; D23/356, 350, 360,
D23/364
CPC B02C 18/0007; B02C 2018/0046; B02C
2018/0053
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D502,729 S *	3/2005	Lo	.....	D18/34.5
D502,961 S *	3/2005	Lo	.....	D18/34.6
D532,443 S *	11/2006	Bai	.....	D18/34.5
D647,952 S *	11/2011	Sued	.....	D18/34.5
D648,375 S *	11/2011	Sued	.....	D18/34.5
D658,712 S *	5/2012	Sued	.....	D18/34.5
D680,158 S *	4/2013	Sued	.....	D18/34.5
D707,749 S *	6/2014	Sued	.....	D18/34.4
D707,750 S *	6/2014	Sued	.....	D18/34.4
D874,626 S *	2/2020	Protet	.....	D23/356

FOREIGN PATENT DOCUMENTS

CN	306142135	*	10/2020	
CN	306190626	*	11/2020	
CN	306231364	*	12/2020	
CN	112718164 A	*	4/2021	..... B02C 18/0007

(Continued)

OTHER PUBLICATIONS

Amazon. Link: https://www.amazon.com/dp/B09FFG3GLL/ref=emc_b_5_t. Sep. 3, 2021. Woosche Home Office Shredders C220P 6-Sheet Cross Cut Removable. (Year: 2021).*

(Continued)

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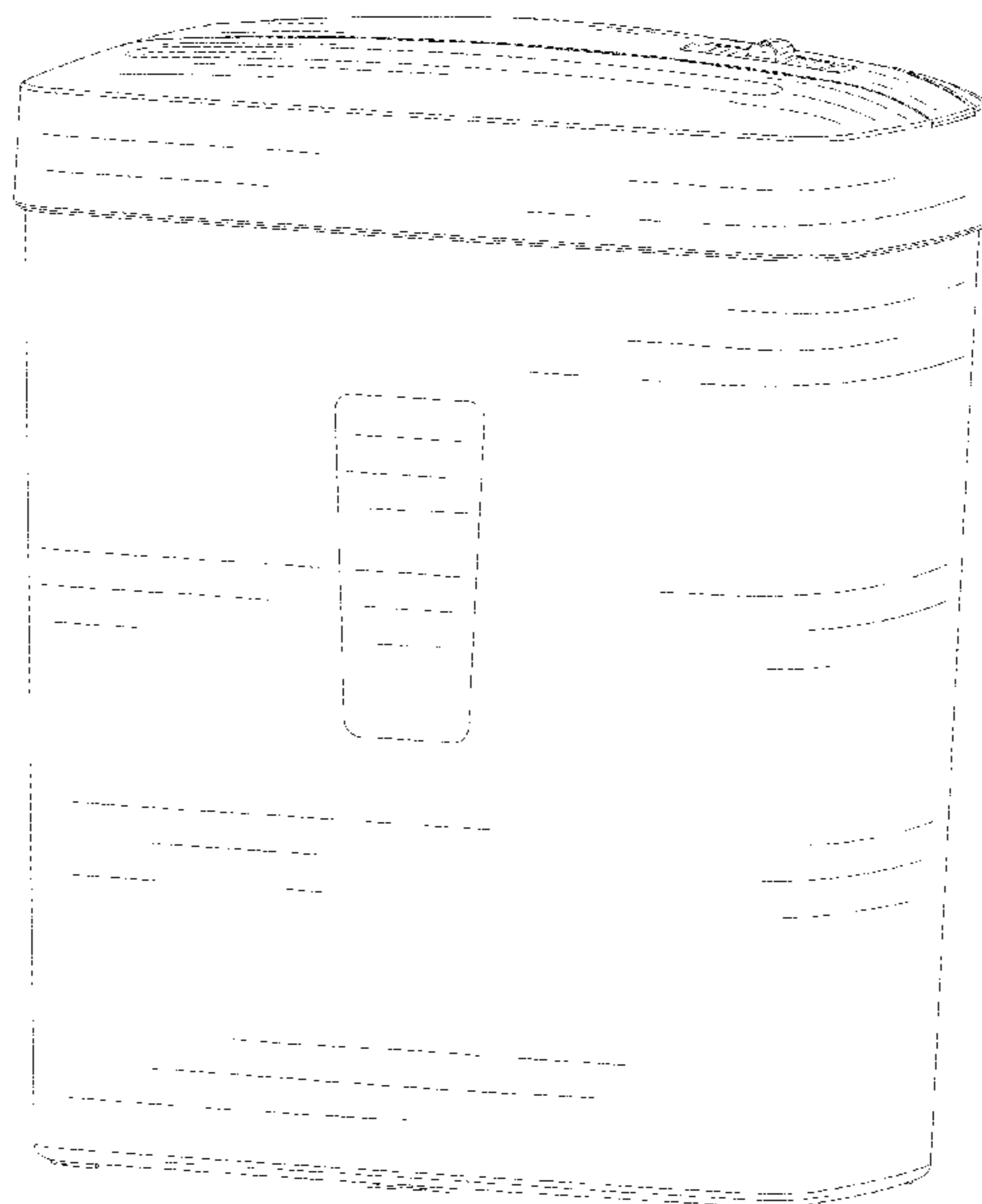
(57) **CLAIM**

The ornamental design for a paper shredder, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a paper shredder, showing my 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 depict portions of the paper shredder that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

FOREIGN PATENT DOCUMENTS

CN 306705010 * 7/2021 B02C 18/0007
CN 215743906 U * 2/2022 B02C 18/14
WO WO-2010142109 A1 * 12/2010 B02C 18/0007

OTHER PUBLICATIONS

Amazon. Link: https://www.amazon.com/dp/B09FFHG8TZ/ref=sspa_dk_detail_1?pd_rd_i=B09FFHG8TZ&pd_rd_w=P8qRi&pf_rd_p=57cbdc41-b731-4e3d-a%E2%80%A6&th=1. Sep. 3, 2021. Woolsche CD222P 8-Sheet Cross Cut Paper Shredder with 3.43-Gallon Visible Bin (Year: 2021).*

Staples. Link: https://www.staples.com/infoguard-12-sheet-cross-cut-personal-shredder-nx120b/product_24430344?ci_sku=24430344&KPID=24430344&cid=PS:G%E2%80%A6. Visited Feb. 28, 2022. Infoguard 12-Sheet Cross-Cut Personal Shredder (NX120B). (Year: 2022).*

Amazon. Link: https://www.amazon.com/AmazonBasics-12-Sheet-Cross-Cut-Credit-Shredder/dp/B07HMPQPHY/ref=sr_1_1_sspa?crid=3V0X5KIBT4RU5&keyword%E2%80%A6. Feb. 7, 2019. Amazon Basics 12-Sheet Cross-Cut Paper and Credit Card Home Office Shredder. (Year: 2019).*

* cited by examiner

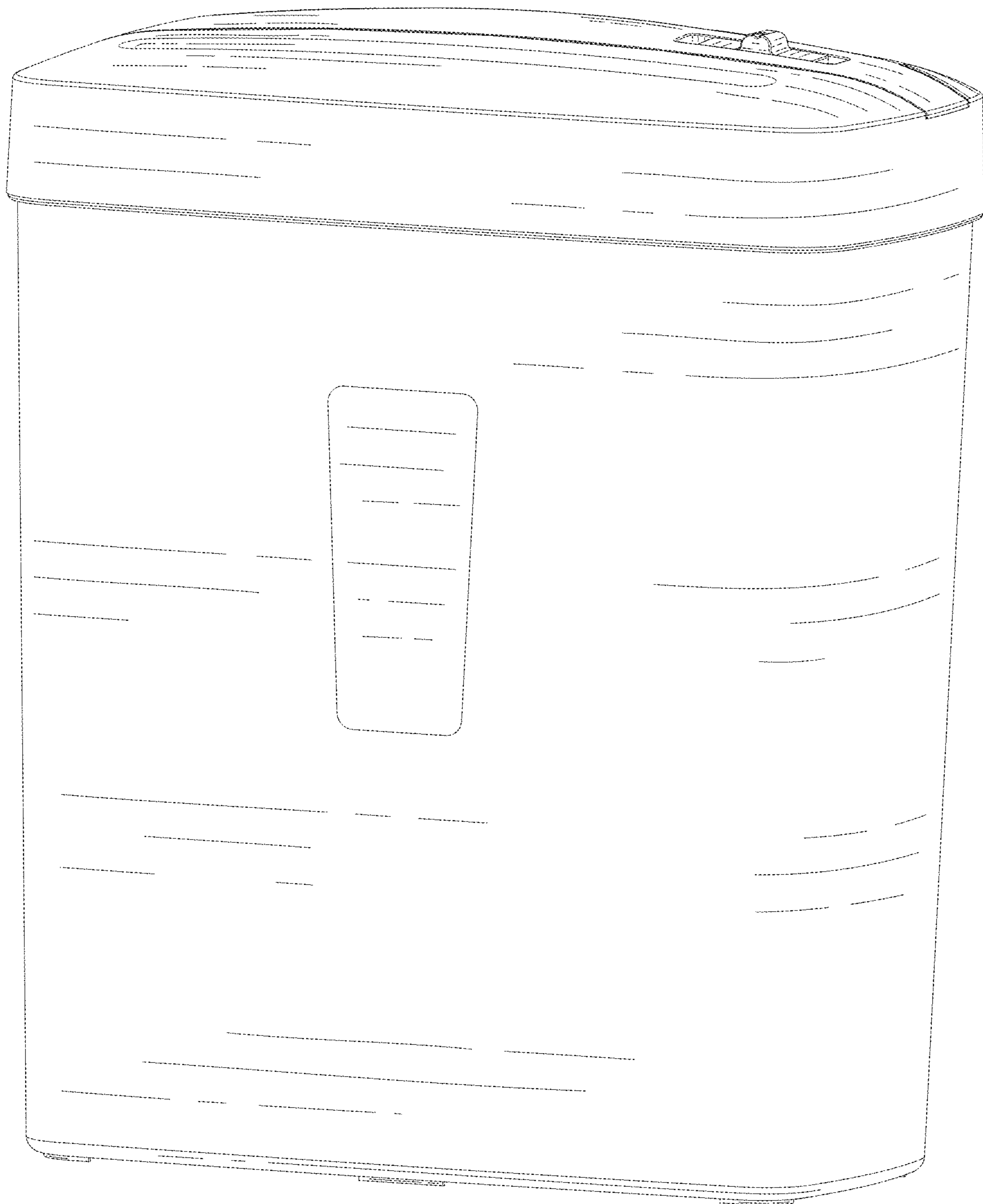


FIG. 1

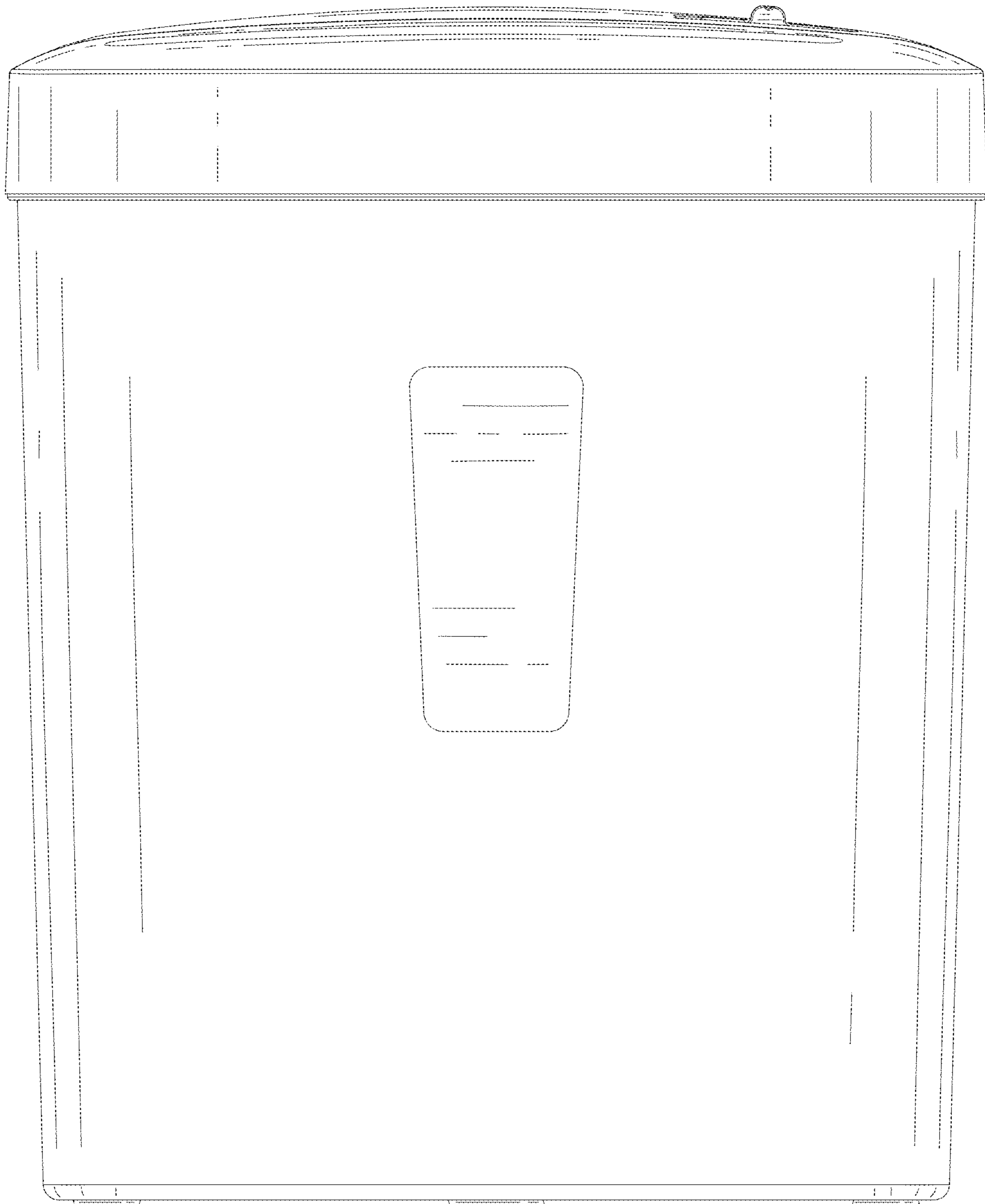


FIG. 2

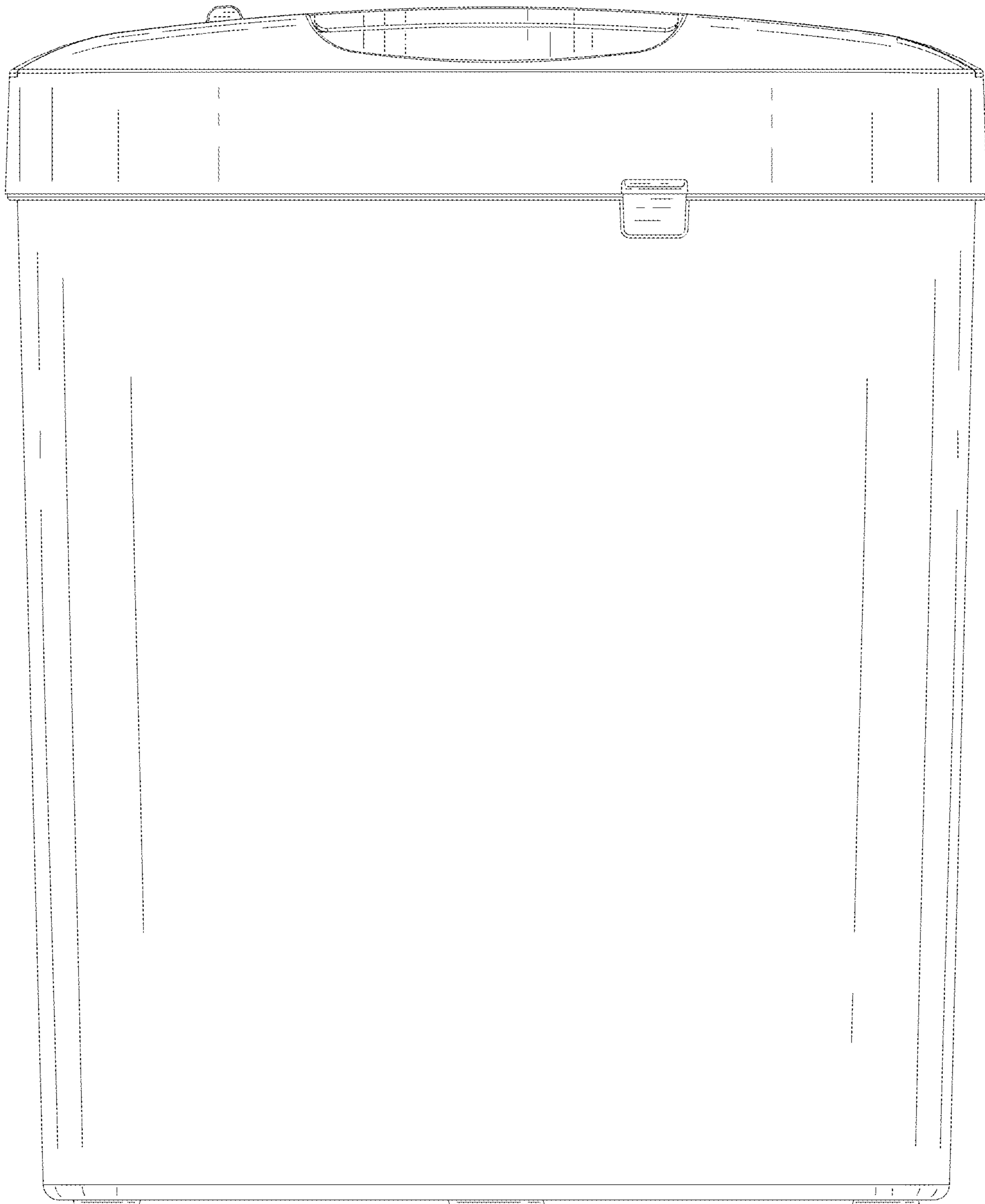


FIG. 3

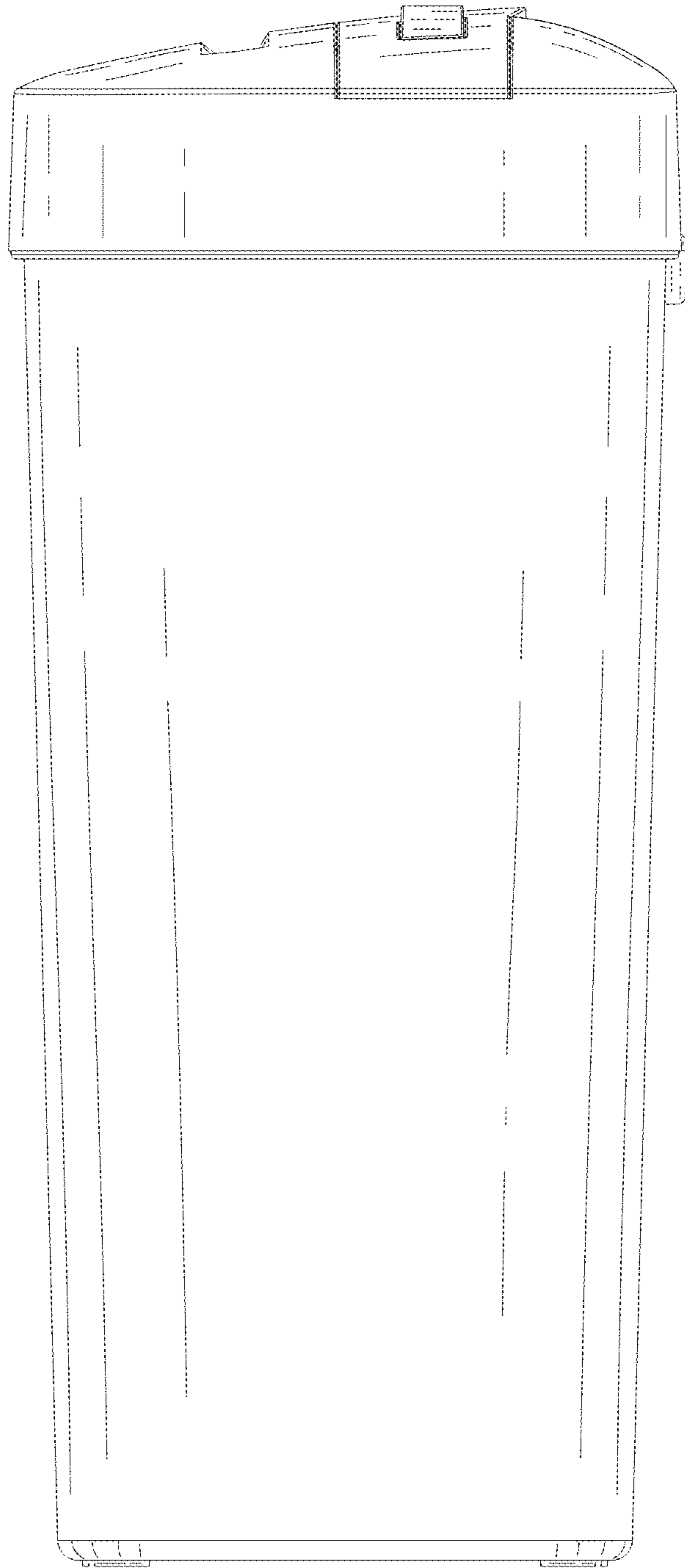


FIG. 4

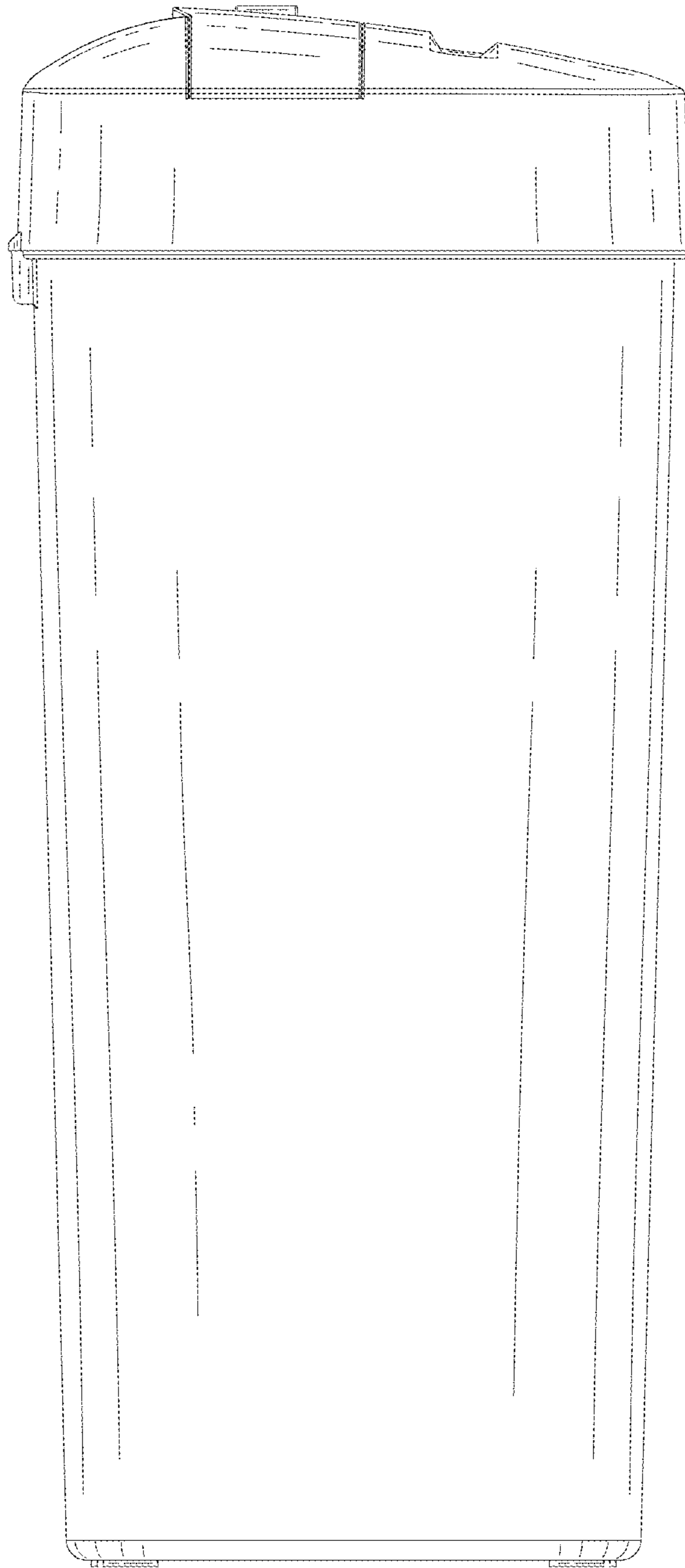


FIG. 5

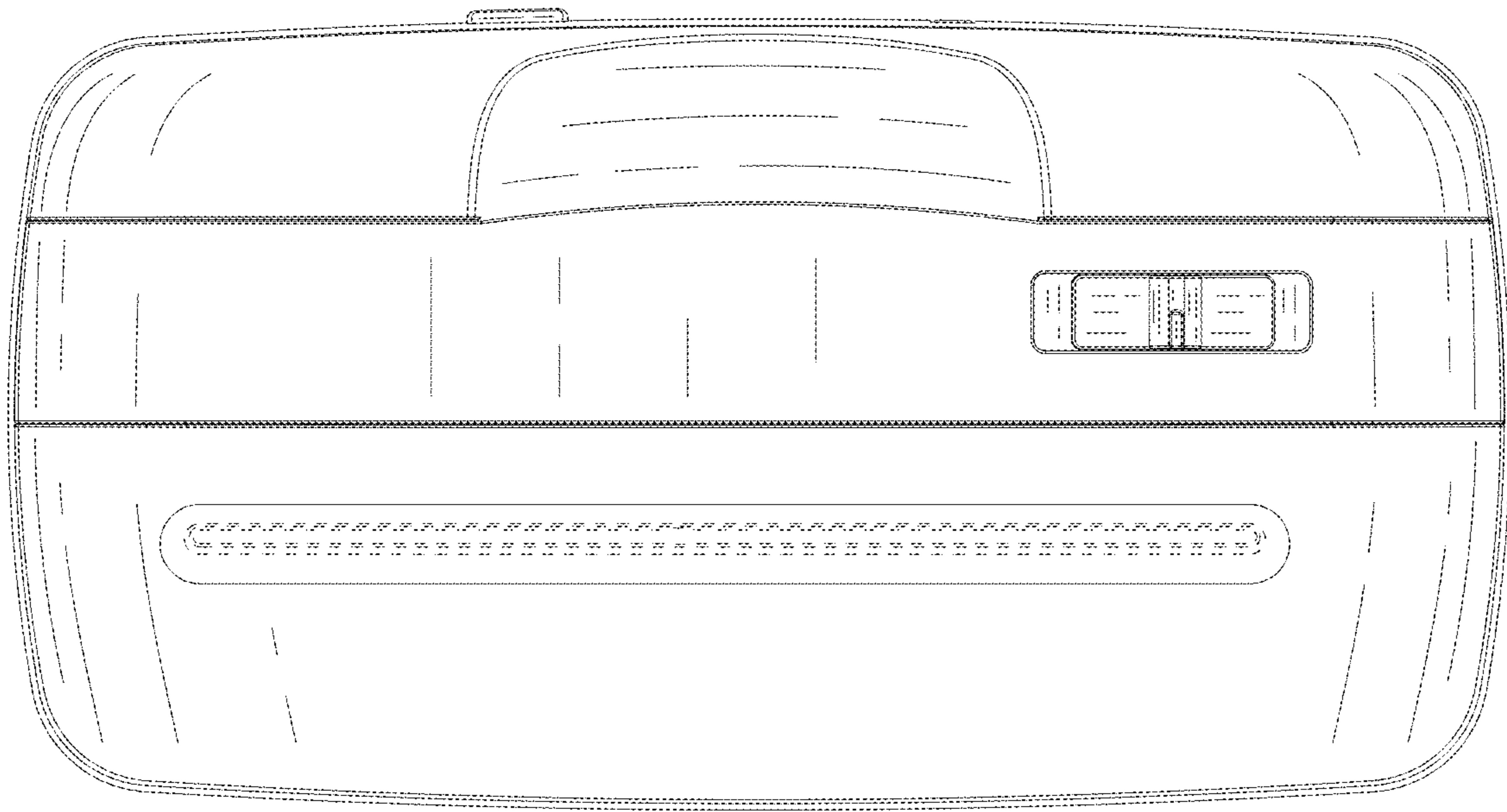


FIG. 6

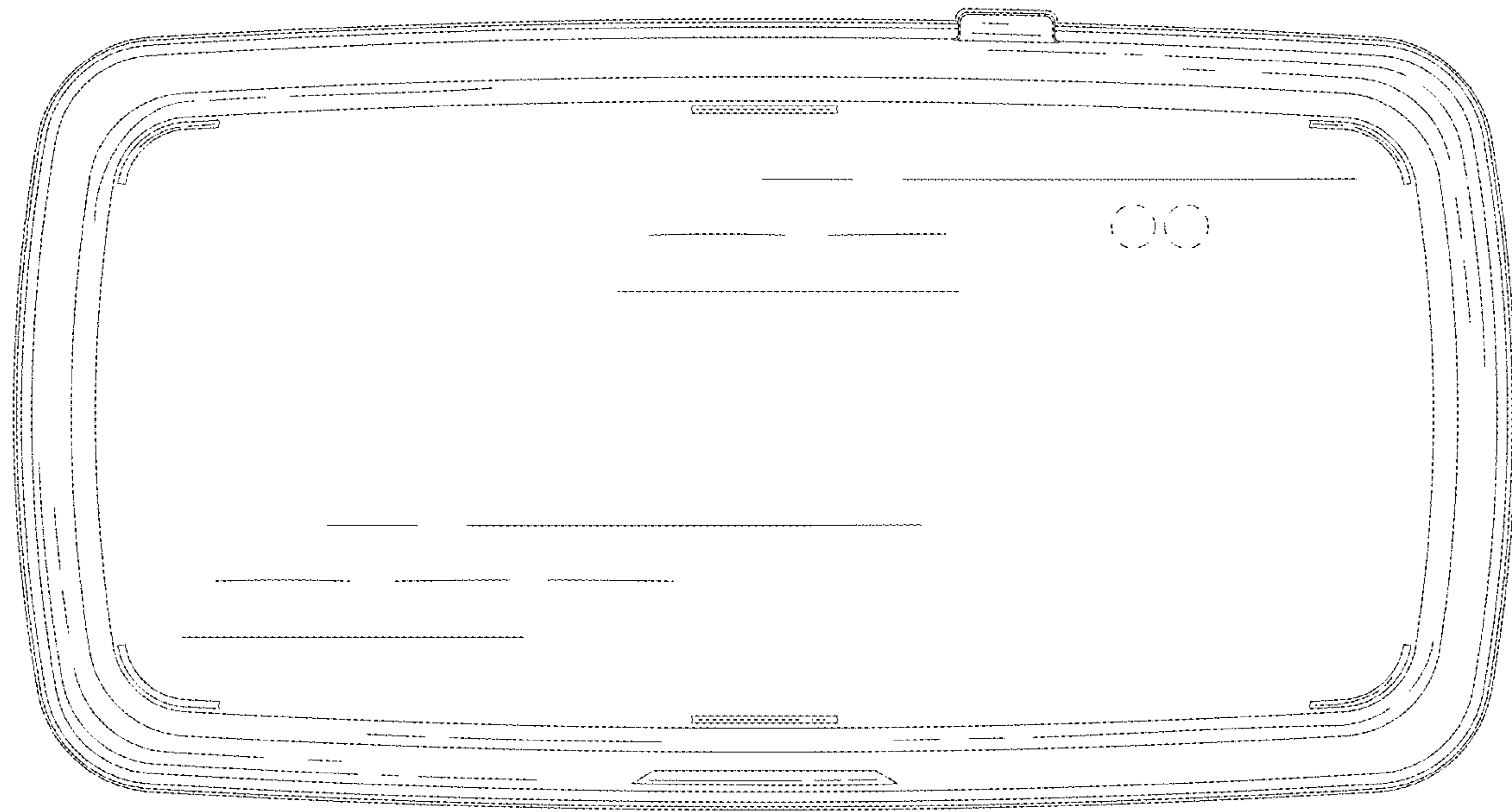


FIG. 7