



US00D963038S

(12) **United States Design Patent** (10) **Patent No.:** **US D963,038 S**
Tsiopanos et al. (45) **Date of Patent:** **** Sep. 6, 2022**

(54) **MEDIA PROCESSING DEVICE**
(71) Applicant: **ZEBRA TECHNOLOGIES CORPORATION**, Lincolnshire, IL (US)
(72) Inventors: **Konstantinos Tsiopanos**, Selden, NY (US); **Roy P. Lyman**, Coventry, RI (US); **Jorge Tomas**, Wrentham, MA (US)
(73) Assignee: **Zebra Technologies Corporation**, Lincolnshire, IL (US)

(**) Term: **15 Years**
(21) Appl. No.: **29/735,385**
(22) Filed: **May 20, 2020**

Related U.S. Application Data

(63) Continuation of application No. 29/716,879, filed on Dec. 12, 2019, now Pat. No. Des. 895,721, which is a continuation of application No. 29/680,020, filed on Dec. 12, 2019, now Pat. No. Des. 873,910, which is a continuation of application No. 29/544,950, filed on
(Continued)

(51) **LOC (13) Cl.** **18-99**
(52) **U.S. Cl.**
USPC **D18/19**

(58) **Field of Classification Search**
USPC D18/14, 15, 16, 17, 18, 19, 36, 37, 38, D18/39, 40, 41, 45, 50, 53, 54, 55, 56; D19/65, 66, 67, 68, 69, 70, 71; D14/301, D14/307, 121
CPC H04N 1/00204; H04N 1/00249; H04N 1/00278; G06K 15/12; G06K 15/14; B41J 3/00; B41J 3/28; B41J 3/445; B41J 3/46;
(Continued)

(56) **References Cited**
U.S. PATENT DOCUMENTS
3,757,688 A 9/1973 Weber
4,942,683 A 7/1990 Lawson
(Continued)

FOREIGN PATENT DOCUMENTS
BX 27166 10/1996
CN 304625140 5/2018
(Continued)

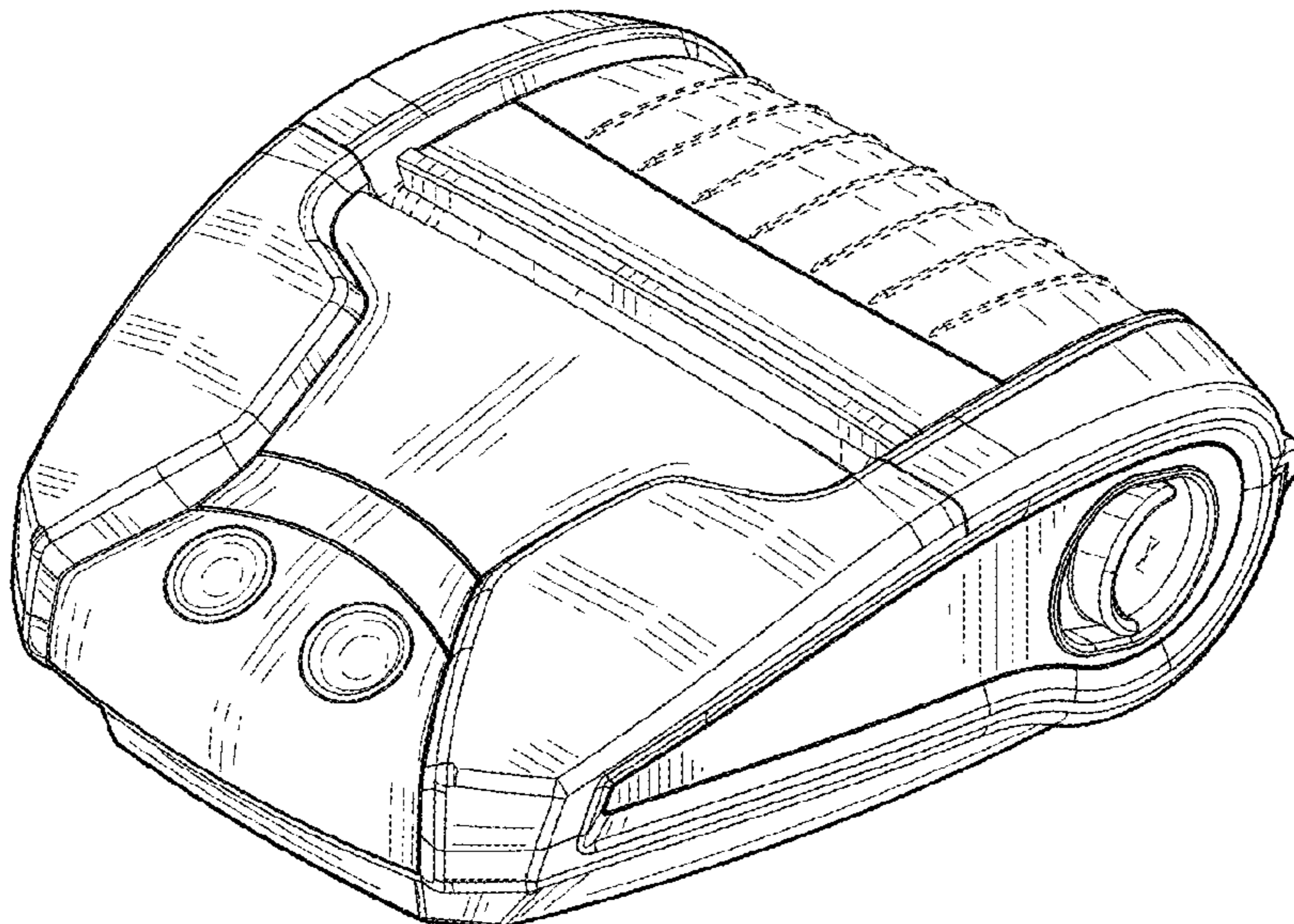
OTHER PUBLICATIONS
Newegg. Link: <https://www.newegg.com/zebra-zq320/p/N82E16828776226>. Jul. 26, 2019. Zebra ZQ320 ZQ300 Series Direct Thermal Mobile Printer—ZQ32-A0W01R0-00 (Year: 2019).*
(Continued)

Primary Examiner — Lauren D McVey

(57) **CLAIM**
We claim the ornamental design for a media processing device, as shown and described.

DESCRIPTION
FIG. 1 is a perspective view of a media processing device according to our new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a top view thereof;
FIG. 4 is a bottom view thereof;
FIG. 5 is a first side view thereof;
FIG. 6 is a second side view thereof;
FIG. 7 is a back view thereof; and,
FIG. 8 is a front view thereof.
The broken lines immediately adjacent the shaded areas depict the bounds of the claimed design while all other broken lines are directed to environment; the broken lines form no part of the claimed design.
The wire frame lines shown throughout the views indicate surface contour.

1 Claim, 3 Drawing Sheets



Related U.S. Application Data

Nov. 8, 2015, now Pat. No. Des. 844,699, which is a continuation-in-part of application No. 29/533,536, filed on Jul. 17, 2015, now Pat. No. Des. 829,812.

(58) **Field of Classification Search**

CPC B41J 11/0045; B41J 2/3358; B41J 3/36; B41J 3/382

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D336,444 S	6/1993	Anderson	
D386,515 S	11/1997	Sommerville	
D421,604 S	3/2000	Yoon	
D436,368 S	1/2001	Hoffman, Jr. et al.	
6,167,807 B1	1/2001	Maggio	
D447,766 S	9/2001	Obara	
D452,698 S	1/2002	Shinano	
D453,181 S	1/2002	Shimamura	
D453,399 S	2/2002	Racine	
D498,334 S	11/2004	Durocher	
D522,571 S	6/2006	Senda	
D522,989 S	6/2006	Vitasaari	
D527,043 S	8/2006	Borne	
D532,038 S	11/2006	Hutchinson	
D532,039 S	11/2006	Beck	
D536,370 S	2/2007	Smolenski	
D541,778 S	5/2007	Kim	
D545,892 S	7/2007	Wang	
D549,768 S	8/2007	Panebianco et al.	
7,306,386 B2	12/2007	Lyman et al.	
D559,303 S	1/2008	Hongo	
D567,281 S *	4/2008	Hattori	D18/19
D574,423 S	8/2008	Lee	
D590,805 S	4/2009	Sandberg	
D607,430 S	1/2010	Song	
D628,620 S	12/2010	Beck	
D631,451 S	11/2011	Kim	
D654,949 S *	2/2012	Preliasco	D18/14
D660,905 S	5/2012	Lee	
D663,767 S	7/2012	Inada	
D685,415 S *	7/2013	Kinoshita	D18/54
D694,317 S	11/2013	Nakagawa	
D694,319 S	11/2013	Nakagawa	

D698,385 S	1/2014	Iwai	
D705,851 S	5/2014	Tanaka	
D713,871 S *	9/2014	Preliasco	D18/14
D750,703 S	3/2016	Beck	
D751,636 S *	3/2016	Kinoshita	D18/50
D752,140 S *	3/2016	Tanaka	D18/50
D764,573 S	8/2016	Sugawara	
D765,773 S	9/2016	Ozawa	
D773,739 S	12/2016	Yoo	
D790,006 S *	6/2017	Yoshida	D18/50
D812,682 S *	3/2018	Azegami	D18/50
D829,812 S *	10/2018	Tsiopanos	D18/19
D833,521 S	11/2018	Nanno et al.	
D844,600 S	4/2019	Tsiopanos	
D844,699 S *	4/2019	Tsiopanos	D18/19
D854,079 S	7/2019	Tsiopanos et al.	
D873,910 S *	1/2020	Tsiopanos	D18/19
2009/0220292 A1	9/2009	Kato	
2009/0317161 A1	12/2009	Vo et al.	
2010/0024720 A1	2/2010	Murase et al.	
2010/0166478 A1	7/2010	Yamaguchi et al.	
2010/0247212 A1	9/2010	Yamaguchi et al.	
2013/0108346 A1 *	5/2013	Preliasco	B41J 3/36 400/611
2013/0335498 A1	12/2013	Janz	
2016/0236488 A1	8/2016	Beck et al.	
2016/0236493 A1 *	8/2016	Lyman	H01R 33/00

FOREIGN PATENT DOCUMENTS

CN	304849121	10/2018	
WO	WO-2009155482 A2 *	12/2009	B41J 17/32
WO	2011130319 A1	10/2011	
WO	WO-2016006291 A *	1/2016	B41J 3/36

OTHER PUBLICATIONS

<URL: <http://media-cache-ak.pinimg.com/736x/99/9c/ba/999cba2c59a57ce028002192e559b.webp>> May 10, Helmet. available in U.S. Appl. No. 29/544,950 to which priority is claimed. CDW. Link: https://www.cdw.com/product/ZebraQLn420-labelprinter-monochrome-directthermal/3461277?RecommendedForEDC=3960127&RecoType=RP&cm_sp=Product_-_Session&ProgramIdentifier=3. Visited Apr. 5, 2019. Zebra QLn 420—label printer—monochrome—direct thermal. (Year:2019).

* cited by examiner

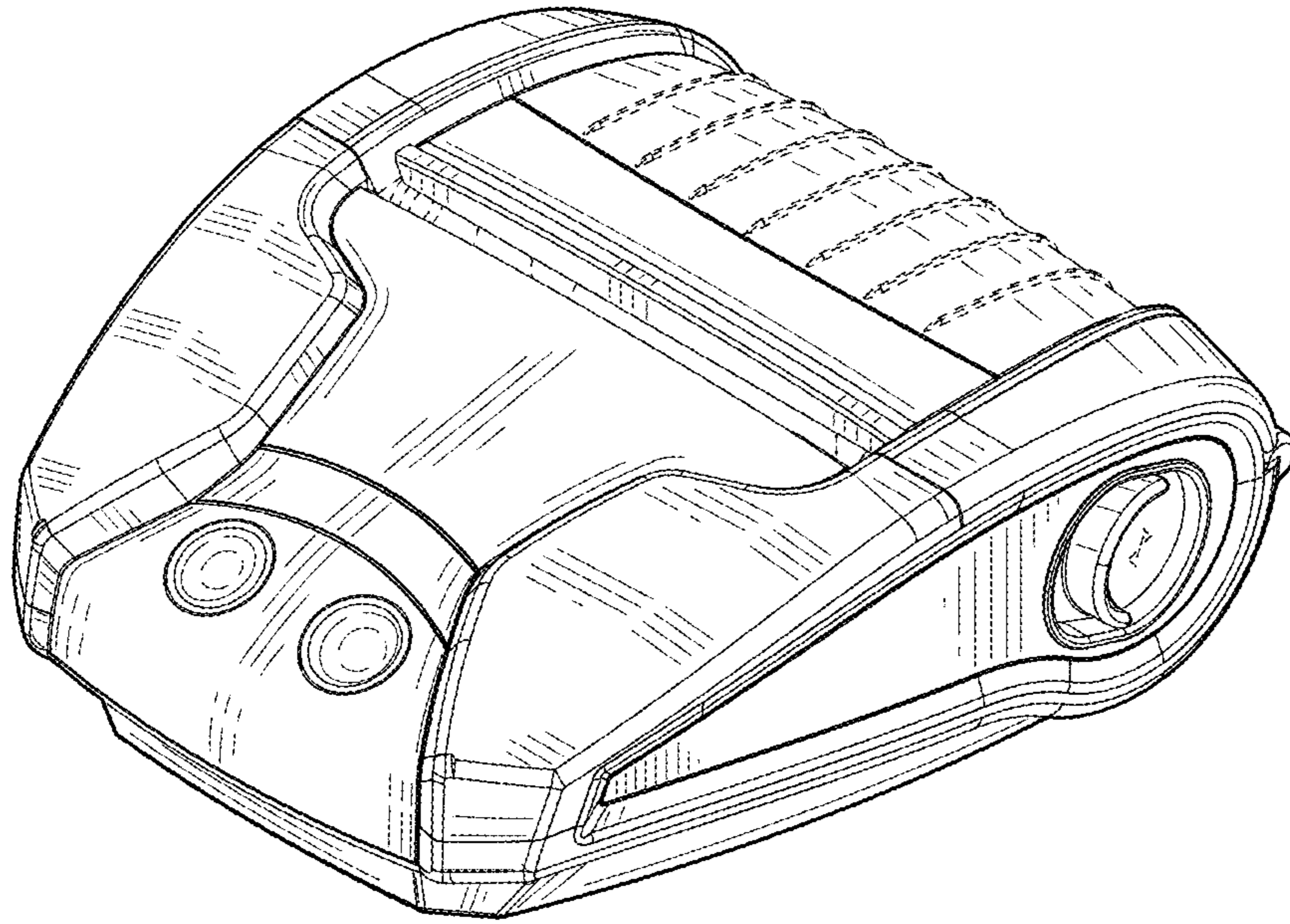


FIG. 1

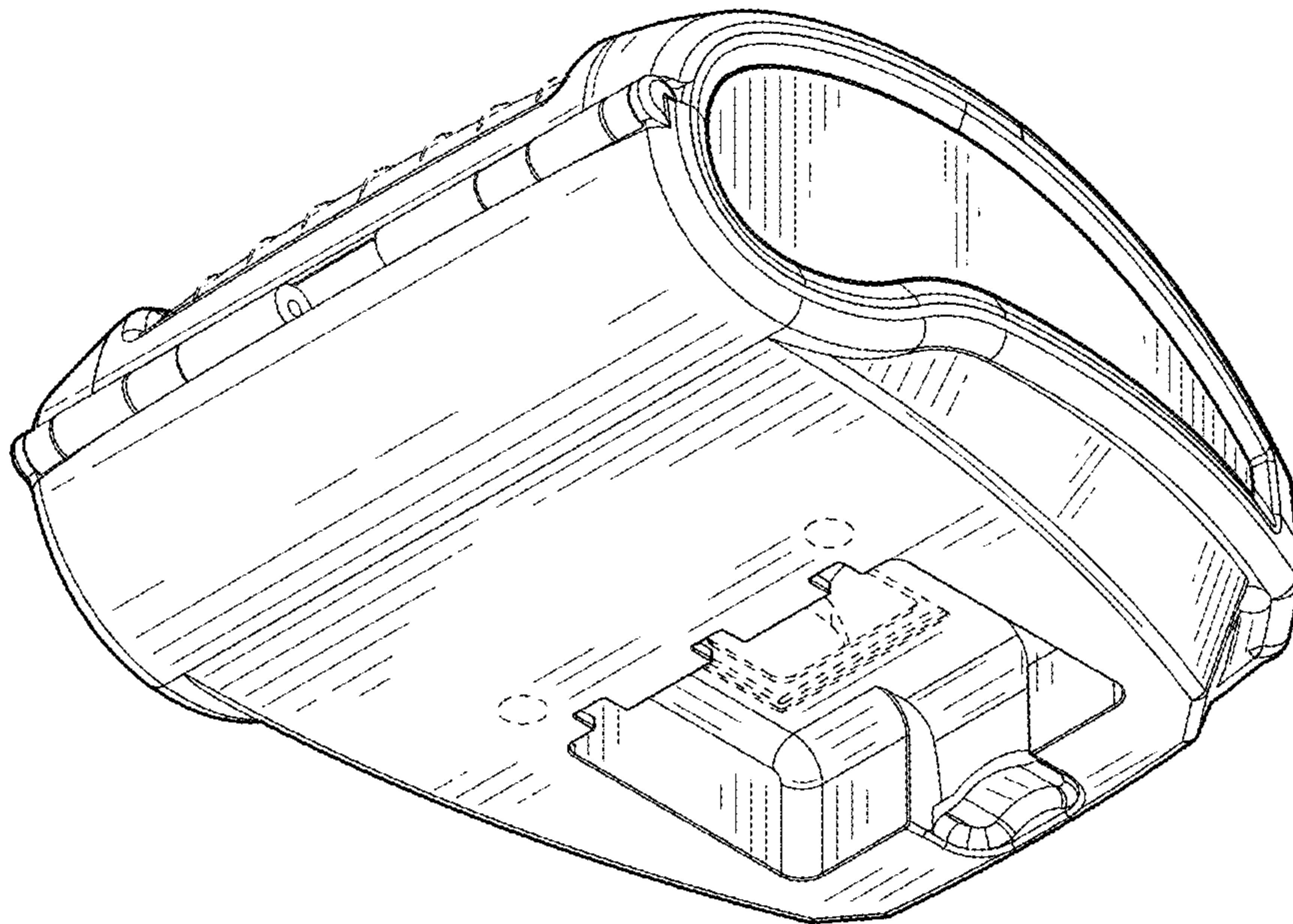


FIG. 2

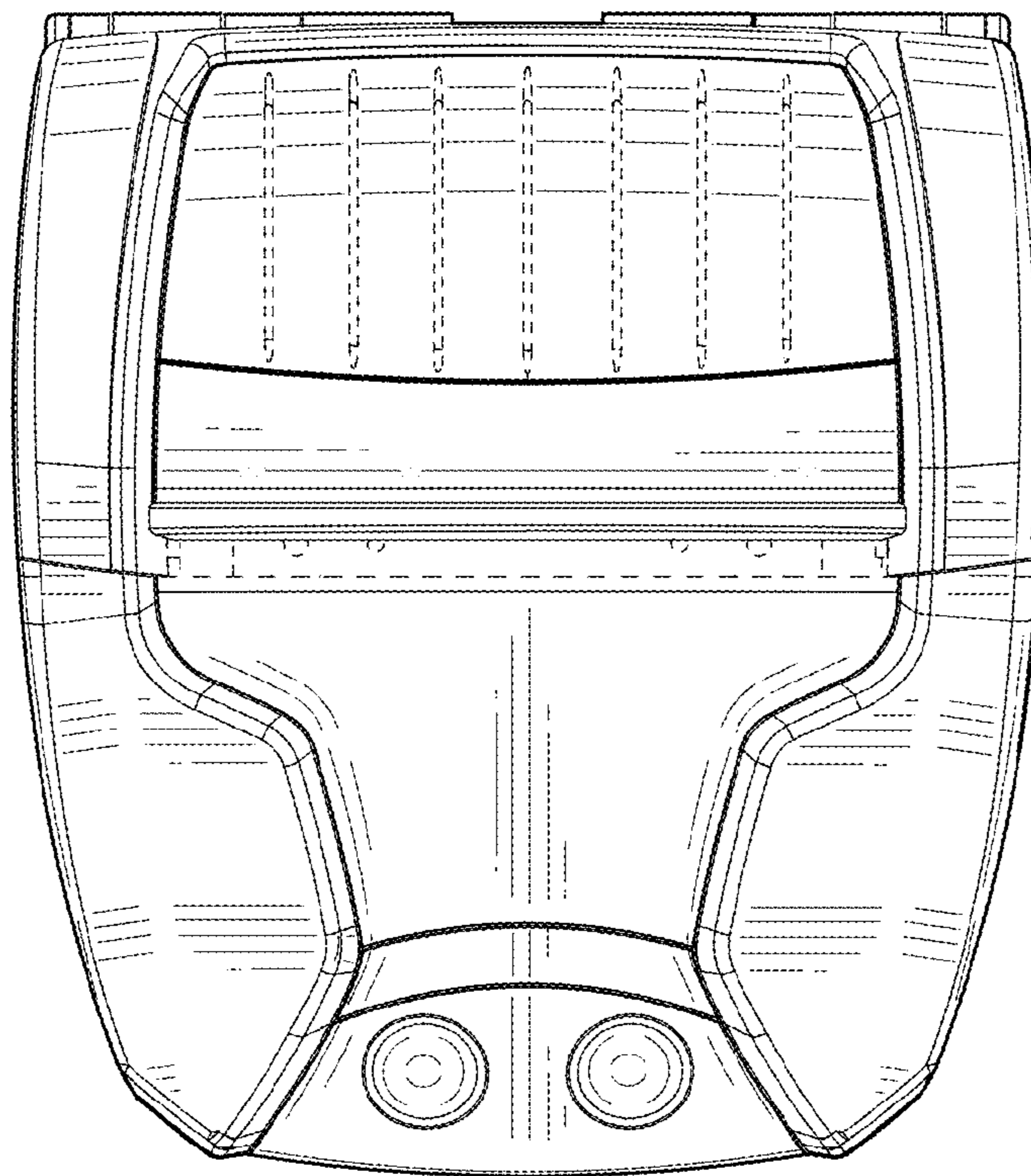


FIG. 3

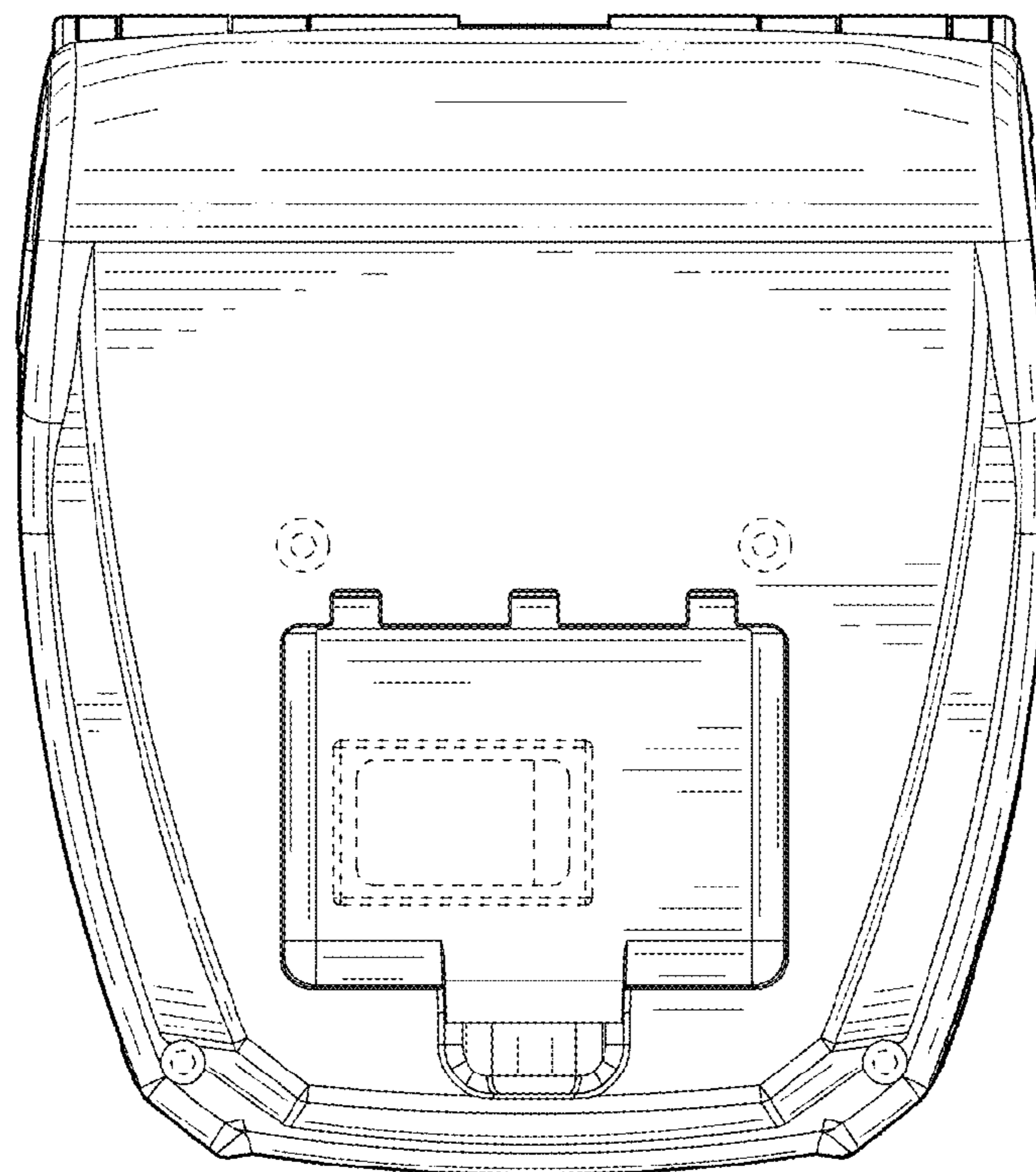


FIG. 4

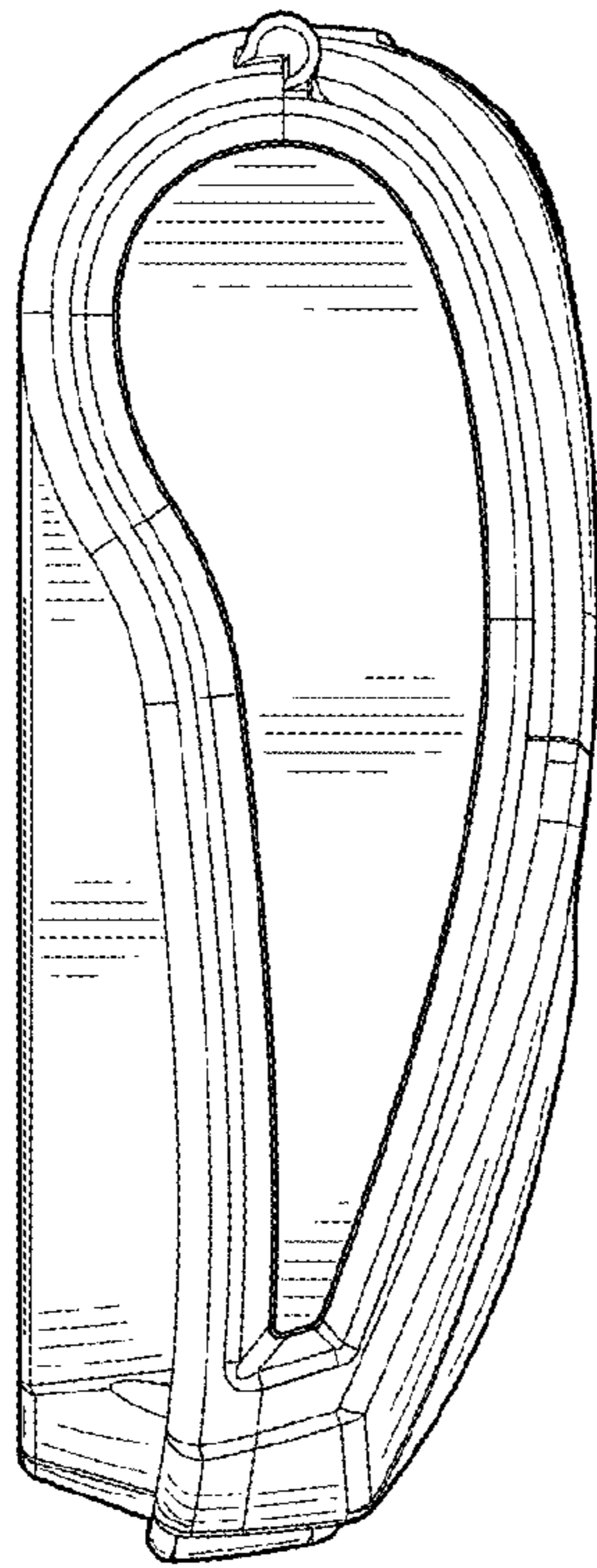


FIG. 5

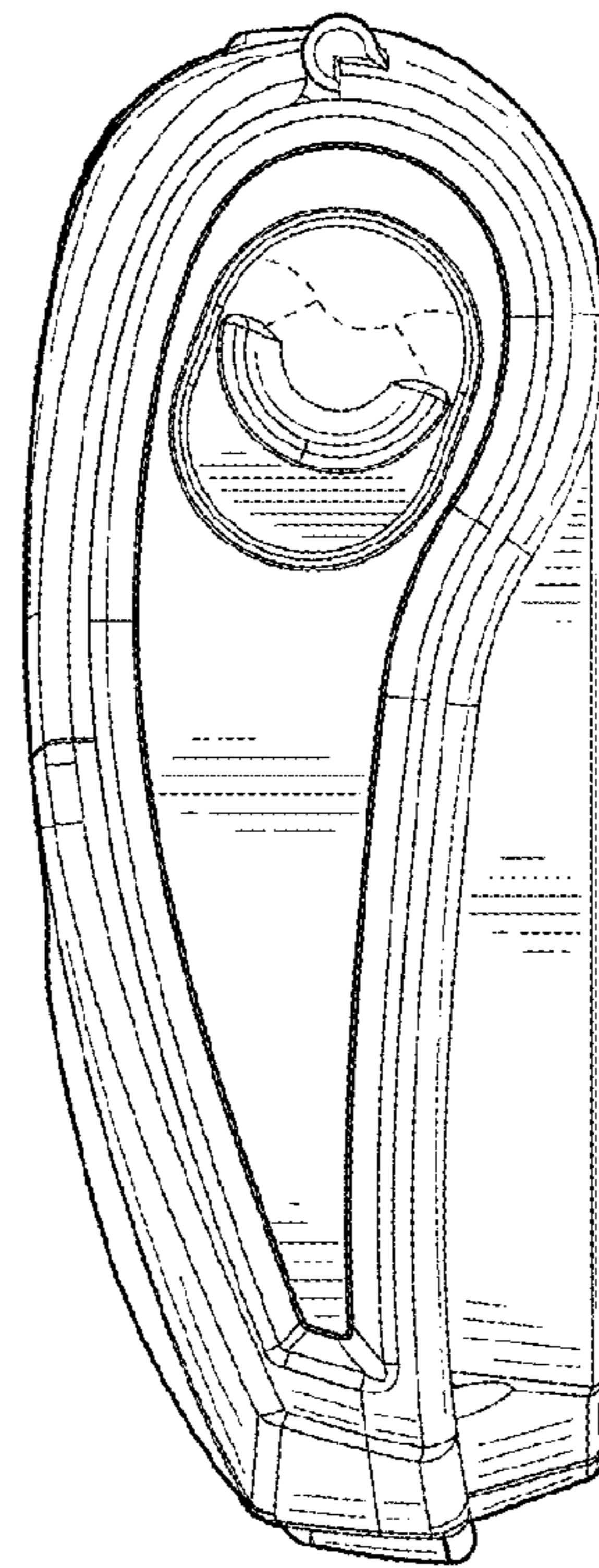


FIG. 6

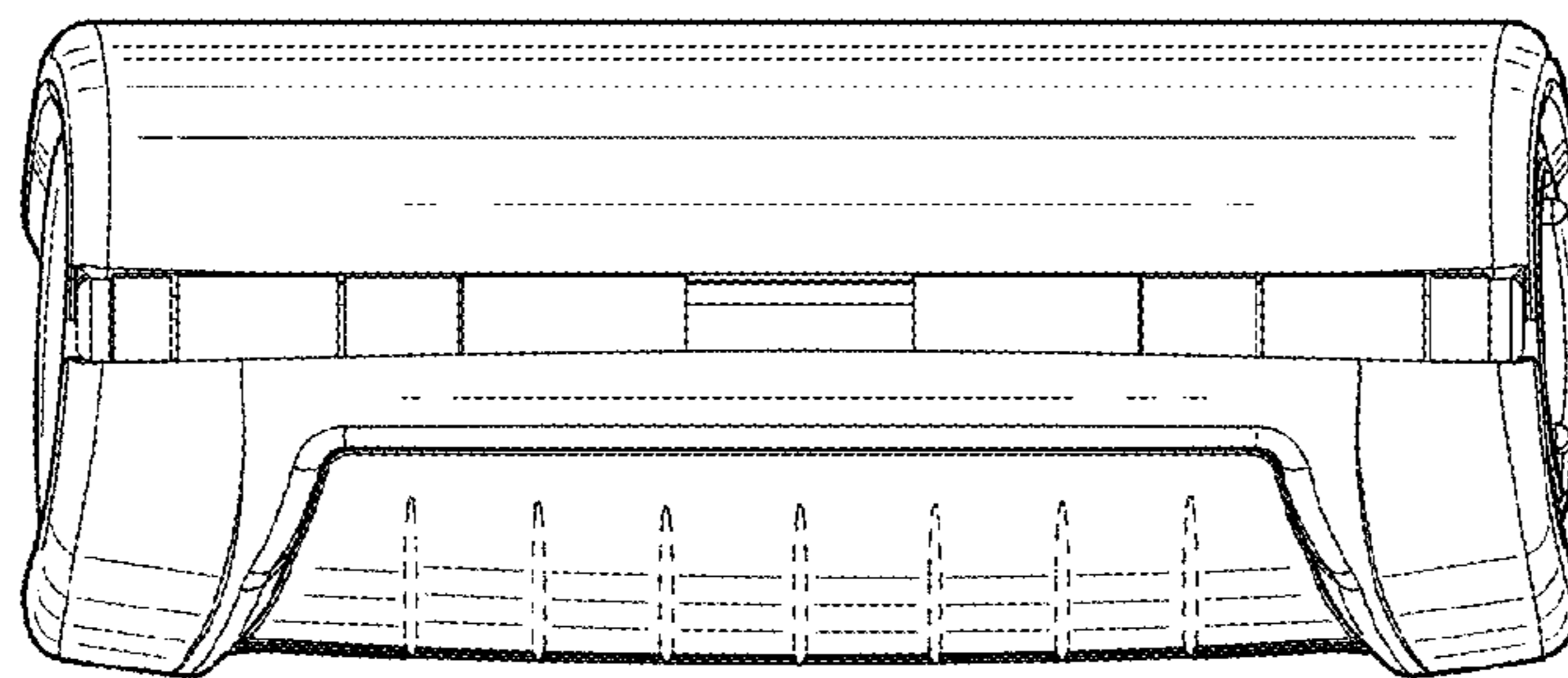


FIG. 7

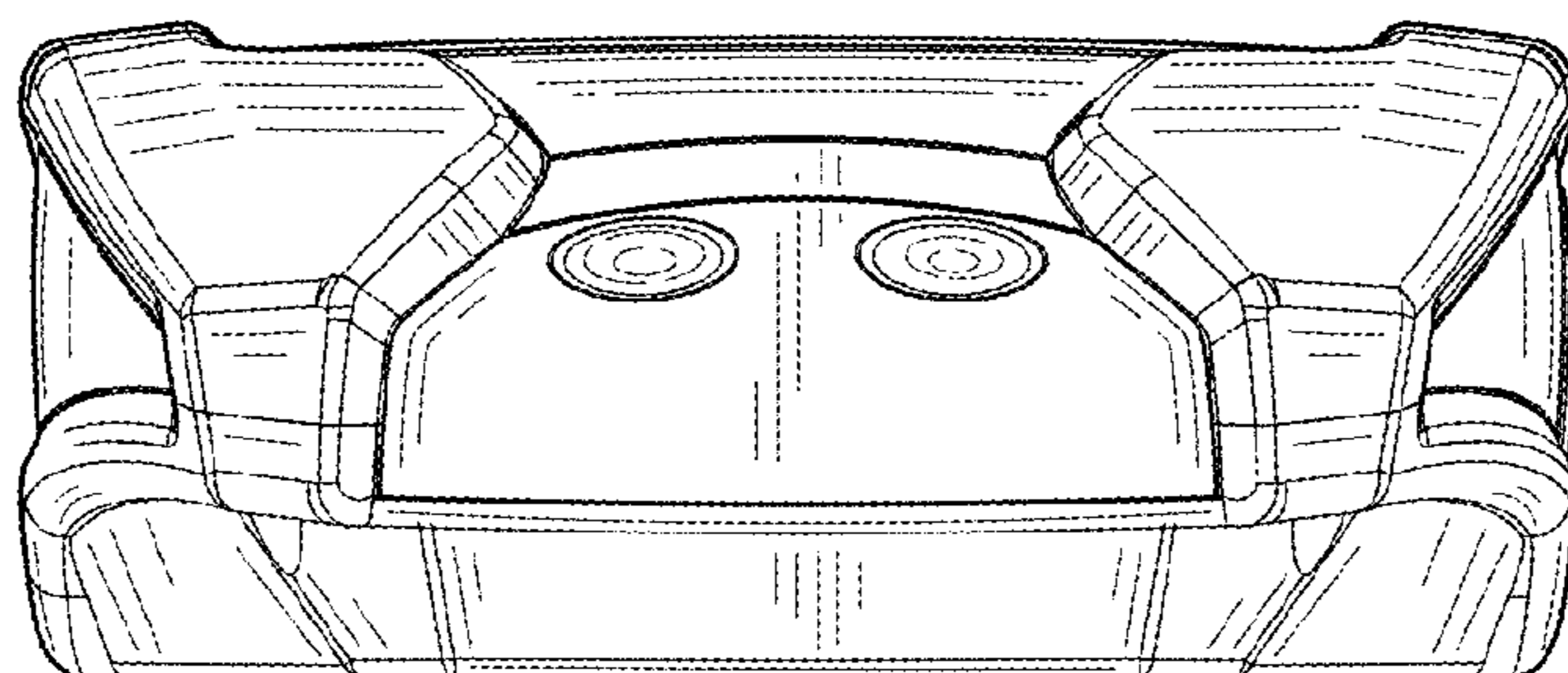


FIG. 8