



US00D976101S

(12) **United States Design Patent**
Sill et al.

(10) **Patent No.:** **US D976,101 S**
(45) **Date of Patent:** **** Jan. 24, 2023**

- (54) **CLOSEABLE CARTON**
- (71) Applicant: **Inno-Pak, LLC**, Delaware, OH (US)
- (72) Inventors: **Jonathan D. Sill**, Delaware, OH (US);
Steven A. Mayer, Indianapolis, IN (US)
- (73) Assignee: **Inno-Pak, LLC**, Delaware, OH (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/826,894**
- (22) Filed: **Feb. 16, 2022**

Related U.S. Application Data

(60) Continuation of application No. 29/762,294, filed on Dec. 15, 2020, which is a division of application No. 29/633,127, filed on Jan. 12, 2018, now Pat. No. Des. 904,871, which is a continuation-in-part of application No. 29/573,521, filed on Aug. 5, 2016, now abandoned, which is a division of application No. 29/539,525, filed on Sep. 15, 2015, now Pat. No. Des. 774,893, which is a continuation of application No. 29/527,085, filed on May 15, 2015, now Pat. No. Des. 762,113, said application No. 29/633,127 is a continuation-in-part of application No. 29/573,599, filed on Aug. 8, 2016, now abandoned, which is a division of application No. 29/545,302, filed on Nov. 11, 2015, now Pat. No. Des. 774,896, which is a continuation-in-part of application No. 29/527,085, filed on May 15, 2015, now Pat. No. Des. 762,113, said application No. 29/663,127 is a continuation-in-part of application No. 29/604,589, filed on May 18, 2017, now Pat. No. Des. 816,480, which is a division of application No. 29/573,472, filed on Aug. 5, 2016, now Pat. No. Des. 787,314, which is a division of application No. 29/545,297, (Continued)

- (51) **LOC (14) Cl.** **09-03**
- (52) **U.S. Cl.**
USPC **D9/418; D9/432**

(58) **Field of Classification Search**
USPC D9/414-415, 418, 432, 434; D3/203.2;
D10/64
CPC B65D 25/22; B65D 71/125; A01K 67/033
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D259,253 S 5/1981 Nelson
D262,945 S 2/1982 Lytra
(Continued)

OTHER PUBLICATIONS

Notice of Allowance dated Apr. 18, 2016 from UW U.S. Appl. No. 29/527,085.
Office Action dated Feb. 1, 2016 from U.S. Appl. No. 29/516,707.

Primary Examiner — Rhea Shields

(74) *Attorney, Agent, or Firm* — Ward and Smith, P.A.;
Ryan K. Simmons

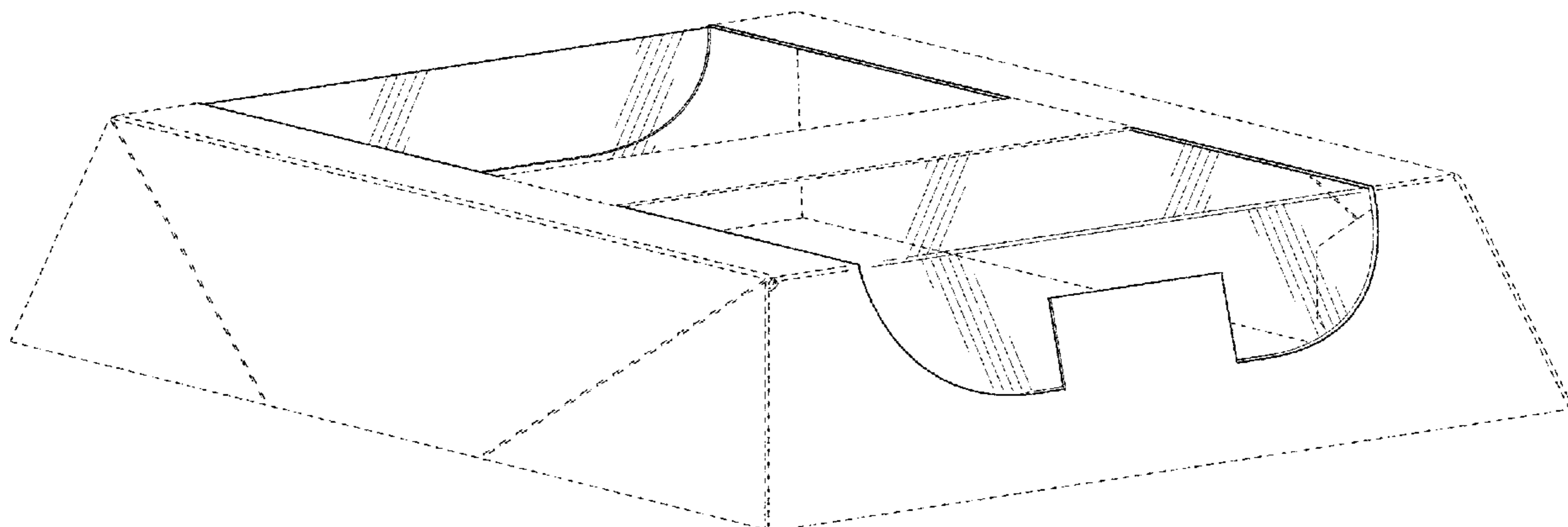
(57) **CLAIM**

The ornamental design for a closeable carton, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a closeable carton showing a new design;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a front perspective view of the closeable carton showing an alternate configuration;
FIG. 5 is a rear perspective view thereof;
FIG. 6 is a front elevation view thereof;
FIG. 7 is a rear elevation view thereof; and,
FIG. 8 is a top plan view thereof.
In the drawings, the broken lines are for the purpose of illustrating portions of the closeable carton that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



Related U.S. Application Data

filed on Nov. 11, 2015, now Pat. No. Des. 786,663, which is a continuation of application No. 29/516,707, filed on Feb. 5, 2015, now Pat. No. Des. 774,891, said application No. 29/633,127 is a continuation of application No. 29/615,117, filed on Aug. 25, 2017, now Pat. No. Des. 846,378, which is a division of application No. 29/566,225, filed on May 27, 2016, now Pat. No. Des. 800,546, said application No. 29/633,127 is a continuation of application No. 29/615,115, filed on Aug. 25, 2017, now Pat. No. Des. 846,981, which is a division of application No. 29/567,061, filed on Jun. 6, 2016, now Pat. No. Des. 799,955, said application No. 29/633,127 is a continuation of application No. 29/615,120, filed on Aug. 25, 2017, now Pat. No. Des. 879,603, which is a division of application No. 29/573,602, filed on Aug. 8, 2016, now Pat. No. Des. 799,317, which is a division of application No. 29/545,314, filed on Nov. 11, 2015, now Pat. No. Des. 776,522, said application No. 29/633,127 is a continuation of application No. 29/615,119, filed on Aug. 25, 2017, now Pat. No. Des. 847,626, which is a division of application No. 29/567,062, filed on Jun. 6, 2016, now Pat. No. Des. 800,548, said application No. 29/633,127 is a continuation of application No. 29/615,118, filed on Aug. 25, 2017, now Pat. No. Des. 846,379, which is a division of application No. 29/566,228, filed on May 27, 2016, now Pat. No. Des. 800,547, said application No. 29/633,127 is a continuation-in-part of application No. 29/605,390, filed on May 25, 2017, now Pat. No. Des. 816,481, which is a division of application No. 29/573,480, filed on Aug. 5, 2016, now Pat. No. Des. 787,929, which is a division of application No. 29/545,309, filed on Nov. 11, 2015, now Pat. No. Des. 774,898, which is a continuation of application No. 29/516,707, filed on Feb. 5, 2015, now Pat. No. Des. 774,891, said application No. 29/633,127 is a continuation-in-part of application No. 29/605,393, filed on May 25, 2017, now Pat. No. Des. 879,606, which is a division of application No. 29/573,833, filed on Aug. 10, 2016, now Pat. No. Des. 787,933, which is a division of application No. 29/545,308, filed on Nov. 11, 2015, now Pat. No. Des. 774,897, which is a continuation of application No. 29/527,085, filed on May 15, 2015, now Pat. No. Des. 762,113, said application No. 29/633,127 is a continuation-in-part of application No. 29/604,586, filed on May 18, 2017, now Pat. No. Des. 816,479, which is a division of application No. 29/573,600, filed on Aug. 8, 2016, now Pat. No. Des. 787,316, which is a division of application No. 29/545,304, filed on Nov. 11, 2015, now Pat. No. Des. 787,313, which is a continuation-in-part of application No. 29/527,085, filed on May 15, 2015, now Pat. No. Des. 762,113, application No. 29/826,894, which is a continuation-in-part of application No. 29/764,306, filed on Dec. 29, 2020.

D274,407	S	6/1984	Rosenburg, Jr.	
D279,355	S	6/1985	Ujii	
D291,065	S	7/1987	Pugh	
D295,958	S	5/1988	Pugh	
D295,959	S	5/1988	Pugh	
D300,906	S	5/1989	Caldwell	
D302,948	S	8/1989	Blum	
D304,907	S	12/1989	Tamsen	
D305,204	S	12/1989	Reifein	
4,911,298	A	3/1990	Miyagawa	
D308,941	S	7/1990	Kong	
D309,262	S	7/1990	Coiner	
D309,753	S	8/1990	Kagelmann-Holtz	
D326,225	S	5/1992	Beckerman	
5,114,002	A	5/1992	Warner	
D332,347	S	1/1993	Raadt	
D332,744	S	1/1993	McCooey	
D333,781	S	3/1993	Kobel	
D335,820	S	5/1993	Detert	
D337,047	S	7/1993	Pearce	
D351,554	S	10/1994	Kim	
D362,405	S	9/1995	Dallimore	
D365,755	S	1/1996	Kanfer et al.	
5,505,372	A	4/1996	Edson	
D371,070	S	6/1996	Brier	
D371,959	S	7/1996	Hupp	
D372,401	S	8/1996	Lillelund et al.	
D378,126	S	2/1997	Williams	
D380,964	S	7/1997	Miller	
D383,669	S	9/1997	Taylor	
D386,079	S	11/1997	Harper	
D387,979	S	12/1997	Dolan	
D389,739	S	1/1998	Auclair	
D401,147	S	11/1998	Miller	
D403,576	S	1/1999	Weiss	
D406,754	S	3/1999	Tanabe	
D415,960	S	11/1999	Majdanski et al.	
5,992,733	A	11/1999	Gomes	
D425,702	S *	5/2000	Baich	D10/64
D429,462	S	8/2000	Kumakura	
D429,635	S *	8/2000	Ito	D9/415
D430,017	S *	8/2000	Ito	D9/415
D430,396	S	9/2000	Biesecker	
D433,260	S	11/2000	Shimbo	
D440,491	S	4/2001	Stacy-Ryan	
D442,859	S	5/2001	Hirschey	
6,227,367	B1	5/2001	Harrelson	
D443,204	S	6/2001	Garrant	
D464,878	S	10/2002	Thompson	
D469,349	S	1/2003	Meeker et al.	
D469,692	S	2/2003	Meeker et al.	
D485,172	S	1/2004	Defino	
D518,371	S	4/2006	Franic	
D519,366	S	4/2006	Epstein	
D527,629	S	9/2006	Franic	
D529,795	S	10/2006	Kragtwijk	
D536,245	S	2/2007	Bruun	
D536,612	S	2/2007	Geurts et al.	
D540,164	S	4/2007	Franic	
D556,599	S	12/2007	Keener	
D570,683	S	6/2008	Kortsmid et al.	
D578,883	S	10/2008	Kisch	
D580,751	S	11/2008	Blick	
7,444,956	B2 *	11/2008	Vadis	A01K 67/033 119/6.5
D582,791	S	12/2008	Elmerhaus	
D587,998	S	3/2009	Kaisanlahti	
D593,211	S	5/2009	Dewitt	
D595,104	S	6/2009	Goodrich	
D596,027	S	7/2009	Kalberer	
D601,016	S	9/2009	Kalberer	
D602,353	S	10/2009	Anderson et al.	
D605,506	S	12/2009	Franic	
D607,987	S	1/2010	Paxton	
D616,739	S	6/2010	Kalberer	
D617,636	S	6/2010	Vanhoutte	
D618,543	S	6/2010	Polaski	
7,780,004	B2	8/2010	Carlozzi	
D623,939	S	9/2010	Tearle	

(56)

References Cited

U.S. PATENT DOCUMENTS

D263,796	S	4/1982	Fireman
D265,551	S	7/1982	Colby
D271,283	S	11/1983	Taylor
D271,664	S	12/1983	Cowan, Jr.

(56)

References Cited

U.S. PATENT DOCUMENTS

D624,405 S	9/2010	Franic	D787,313 S	5/2017	Mayer	
D626,831 S	11/2010	Nicholas	D787,314 S	5/2017	Sill	
D629,294 S	12/2010	Chinnis	D787,315 S	5/2017	Sill	
D629,295 S	12/2010	Franic	D787,316 S	5/2017	Sill	
D636,662 S	4/2011	Ignacio et al.	D787,929 S *	5/2017	Sill	D9/418
D637,078 S	5/2011	Peng	D787,933 S *	5/2017	Sill	D9/418
D637,488 S	5/2011	Franic	D789,783 S	6/2017	DeBusk	
D638,702 S	5/2011	Lowery	D795,696 S	8/2017	Pitera et al.	
D644,099 S	8/2011	Martinez Rodriguez	D799,317 S	10/2017	Sill	
D644,508 S	9/2011	Martinez Rodriguez	D799,955 S	10/2017	Sill	
D646,964 S	10/2011	Ampadu	D800,546 S	10/2017	Sill	
D647,398 S	11/2011	Winkler	D800,547 S	10/2017	Sill	
D649,067 S	11/2011	Birdwell et al.	D800,548 S	10/2017	Sill	
D649,451 S	11/2011	Franic	D804,298 S	12/2017	Demmink	
D649,886 S	12/2011	Ocampo	D809,917 S	2/2018	Wieser	
D651,074 S	12/2011	Lacey	D816,479 S *	5/2018	Sill	D9/418
D655,153 S	3/2012	Mitten	D816,480 S	5/2018	Sill	
D668,540 S	10/2012	Lutzig	D816,481 S *	5/2018	Sill	D9/418
D675,092 S	1/2013	Sill	D820,688 S	6/2018	Fath	
8,356,743 B2	1/2013	Spivey, Sr.	D822,283 S	7/2018	Gaito	
D675,920 S	2/2013	Sill	D822,480 S	7/2018	Rivera	
8,376,214 B2	2/2013	Spivey, Sr	D829,095 S	9/2018	McKenna	
D678,779 S	3/2013	Lee	D839,725 S	2/2019	Ralston et al.	
D679,950 S	4/2013	Cooper	D840,219 S	2/2019	McKenna	
D681,444 S	5/2013	Oja et al.	D840,807 S	2/2019	Ross	
D685,633 S	7/2013	Thomas	D842,098 S	3/2019	Ross	
D688,568 S	8/2013	Noel	D844,430 S	4/2019	Dammers et al.	
D693,215 S	11/2013	Sill	D846,378 S	4/2019	Sill et al.	
D693,216 S	11/2013	Sill	D846,379 S	4/2019	Sill et al.	
D693,217 S	11/2013	Sill	D846,981 S	4/2019	Sill et al.	
D693,218 S	11/2013	Sill	D846,982 S	4/2019	Horne	
D695,104 S	12/2013	Sill	D847,454 S	4/2019	Mathia	
D696,725 S	12/2013	Sasken-Duff et al.	D847,626 S	5/2019	Sill et al.	
8,607,987 B2	12/2013	Oja et al.	D852,032 S	6/2019	Horne	
D699,103 S	2/2014	Rathbone et al.	D854,925 S	7/2019	Fath	
D706,132 S	6/2014	Sill	D856,131 S	8/2019	Hon	
D708,511 S	7/2014	Green	D856,794 S	8/2019	Sill et al.	
D710,713 S	8/2014	Fath	D856,795 S	8/2019	Sill et al.	
D712,275 S	9/2014	Irek	D856,796 S	8/2019	Sill et al.	
D713,716 S	9/2014	Oja et al.	D856,797 S	8/2019	Sill et al.	
D716,649 S	11/2014	McAdam	D865,517 S	11/2019	Gressel et al.	
D717,162 S	11/2014	Baker	D866,314 S	11/2019	Marotti	
D717,163 S	11/2014	Paulsen	D867,125 S	11/2019	Sill et al.	
D717,645 S	11/2014	Wilmers	D879,603 S	3/2020	Sill et al.	
D719,440 S	12/2014	Matloff	D879,604 S *	3/2020	Sill	D9/418
D719,845 S	12/2014	Lee	D879,606 S *	3/2020	Sill	D9/432
D722,869 S	2/2015	Himmelsbach et al.	D880,999 S *	4/2020	Sill	D9/418
D726,004 S	4/2015	Chiang	D881,000 S	4/2020	Sill	
D727,732 S	4/2015	Petty	D881,001 S	4/2020	Sill	
D728,357 S	5/2015	Pierce	D881,002 S	4/2020	Sill	
D729,055 S	5/2015	Lemnios et al.	D904,870 S *	12/2020	Sill	D9/418
D729,058 S	5/2015	Ishikawa	D904,871 S *	12/2020	Sill	D9/418
D734,145 S	7/2015	Fath et al.	D904,873 S *	12/2020	Sill	D9/418
D739,228 S	9/2015	Jondal et al.	D962,761 S *	9/2022	Sill	D9/432
D740,654 S	10/2015	Boehnen et al.	2009/0236351 A1 *	9/2009	Chu	B65D 25/22 53/484
D743,248 S	11/2015	Fath et al.	2010/0059579 A1	3/2010	House	
D746,673 S	1/2016	Sanfilippo	2013/0220873 A1	8/2013	Holly, Jr.	
D746,699 S	1/2016	Fath	2014/0103100 A1	4/2014	Falcon	
D746,700 S	1/2016	Boehnen et al.	2015/0344216 A1	12/2015	Petty et al.	
D753,919 S	4/2016	Parker	2016/0009442 A1	1/2016	Block	
D760,598 S	7/2016	White	2016/0362220 A1	12/2016	Kearns	
D762,113 S	7/2016	Mayer	2017/0066586 A1	3/2017	Petty	
D762,465 S	8/2016	Popper et al.	2018/0009585 A1	1/2018	Ramsuer	
D766,108 S	9/2016	Brown	2018/0022500 A1	1/2018	Zhu	
D774,891 S	12/2016	Mayer	2018/0118403 A1	5/2018	Petty	
D774,893 S	12/2016	Mayer	2018/0127141 A1	5/2018	Brundage	
D774,895 S	12/2016	Mayer	2018/0141734 A1	5/2018	Kooc	
D774,896 S	12/2016	Mayer	2018/0297761 A1	10/2018	Alexander	
D774,897 S *	12/2016	Mayer	2018/0319560 A1	11/2018	Blin	
D774,898 S *	12/2016	Mayer	2019/0009946 A1	1/2019	Nixon	
D776,522 S	1/2017	Mayer	2019/0016501 A1	1/2019	Djokovic	
D784,164 S	4/2017	Toth	2019/0144157 A1 *	5/2019	Sill	B65D 71/125 206/459.1
D786,663 S	5/2017	Mayer				

* cited by examiner

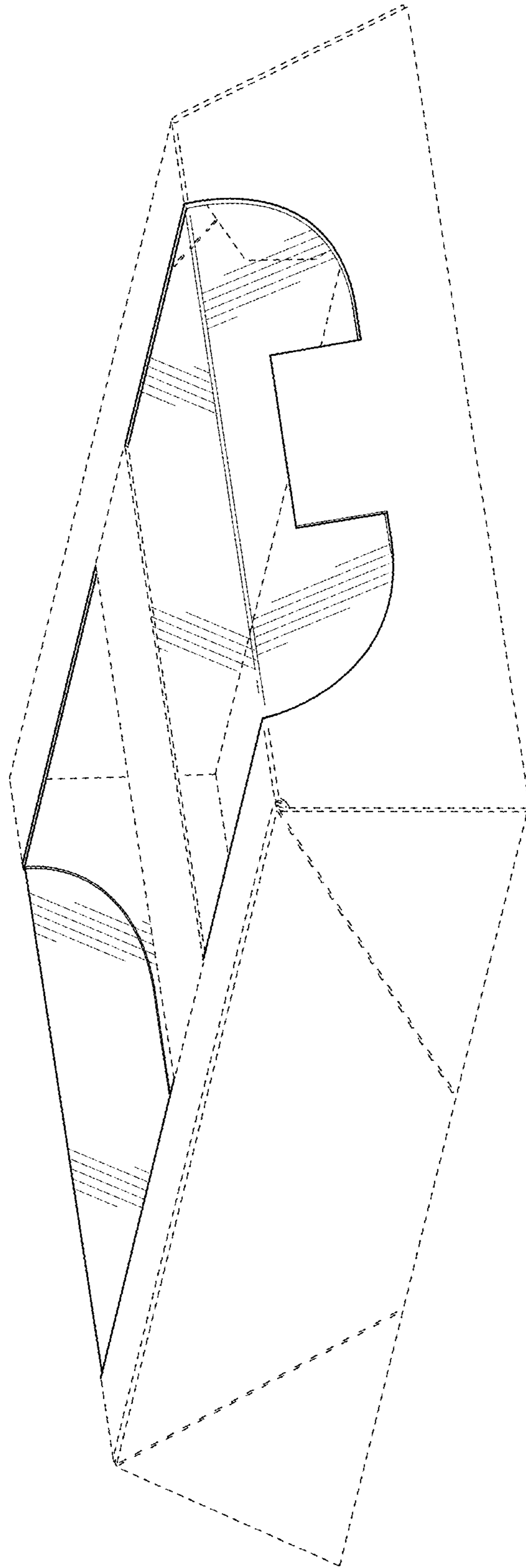


FIG. 1

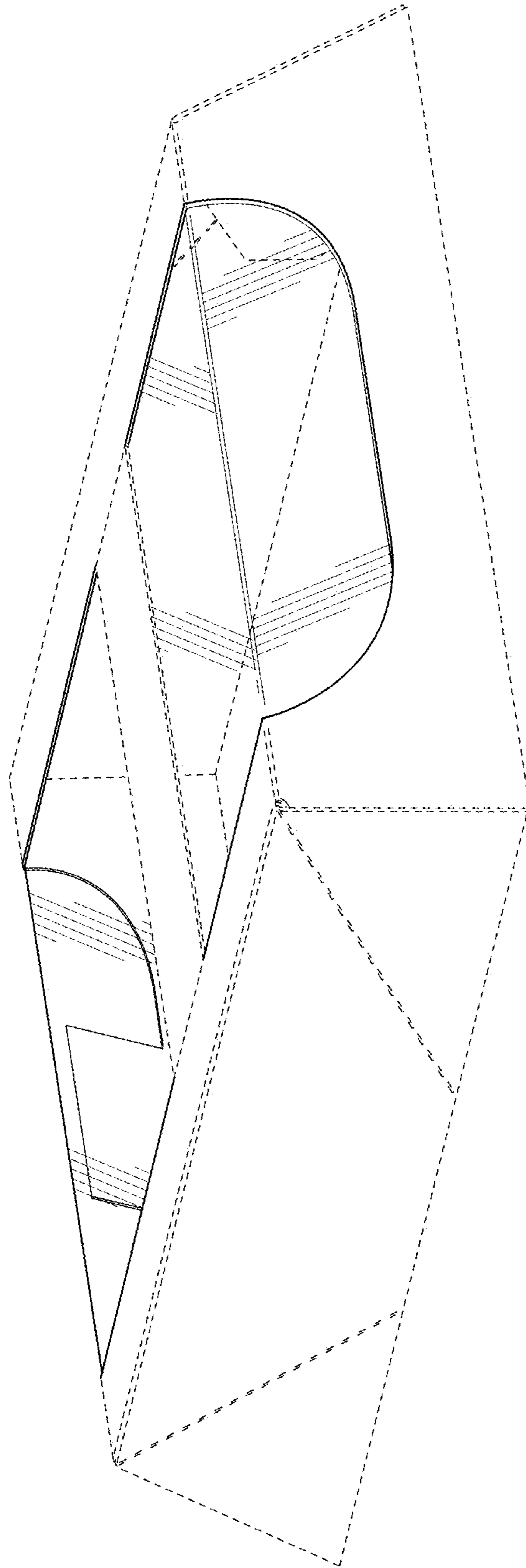


FIG. 2

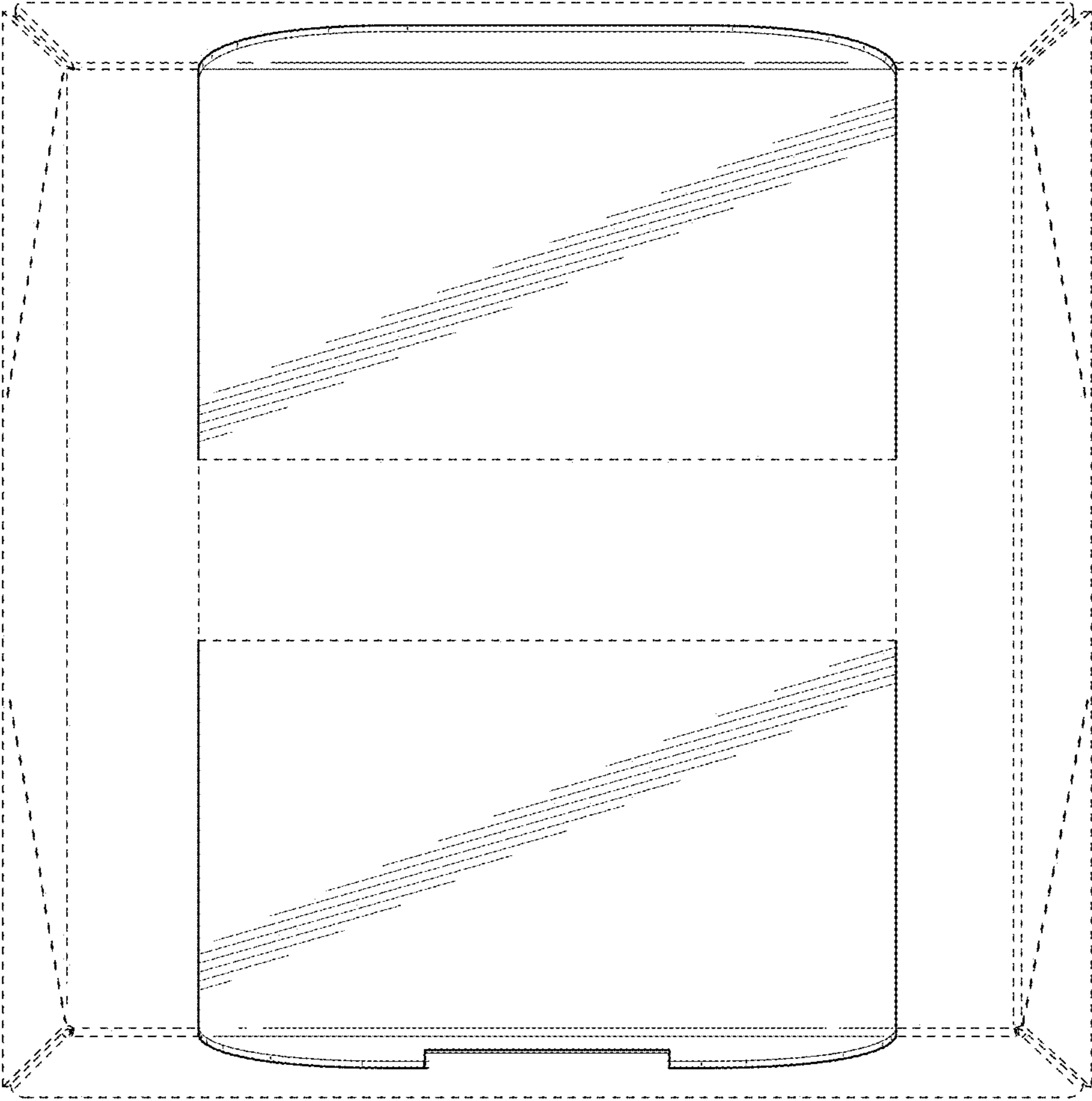


FIG. 3

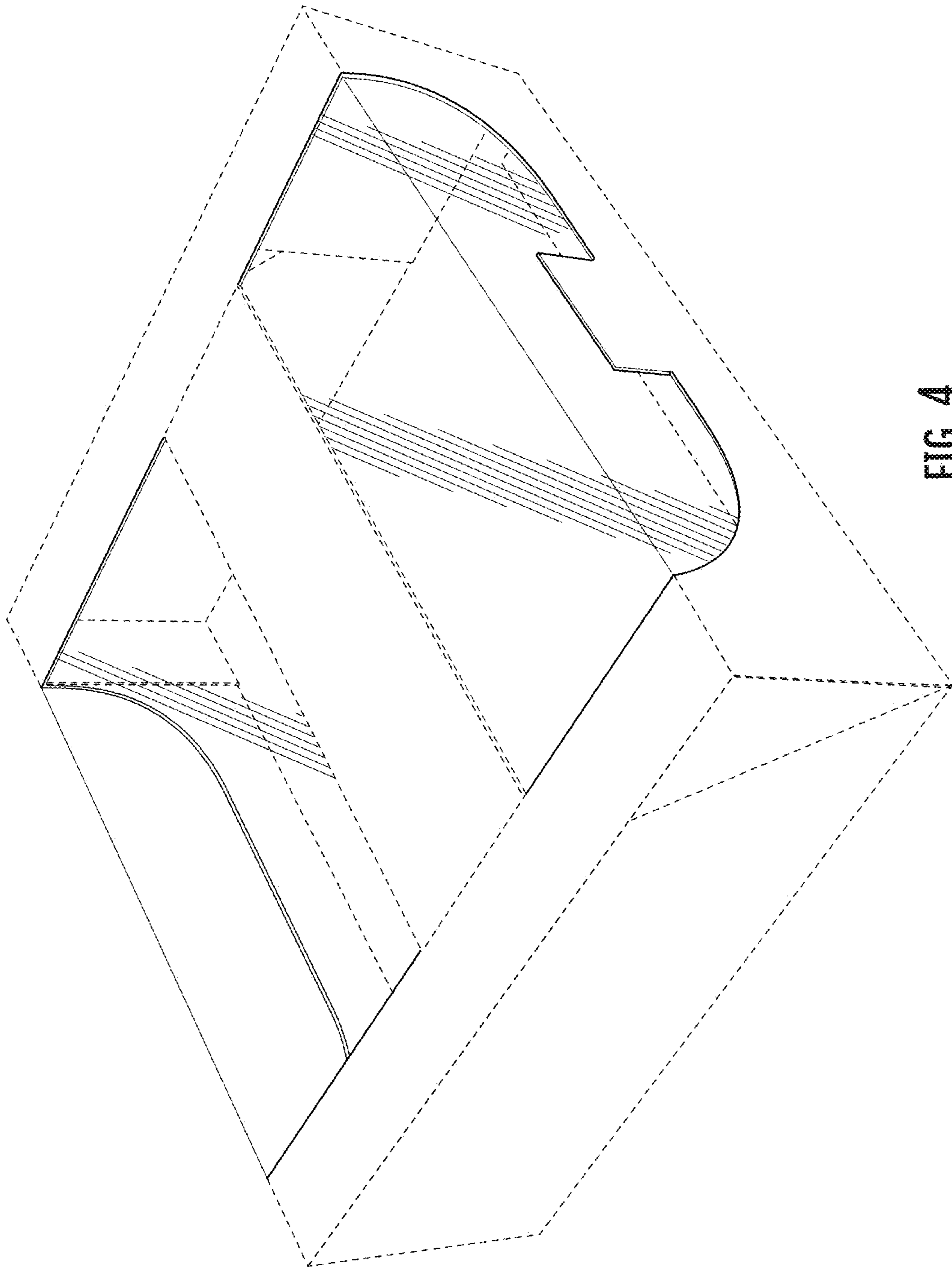


FIG. 4

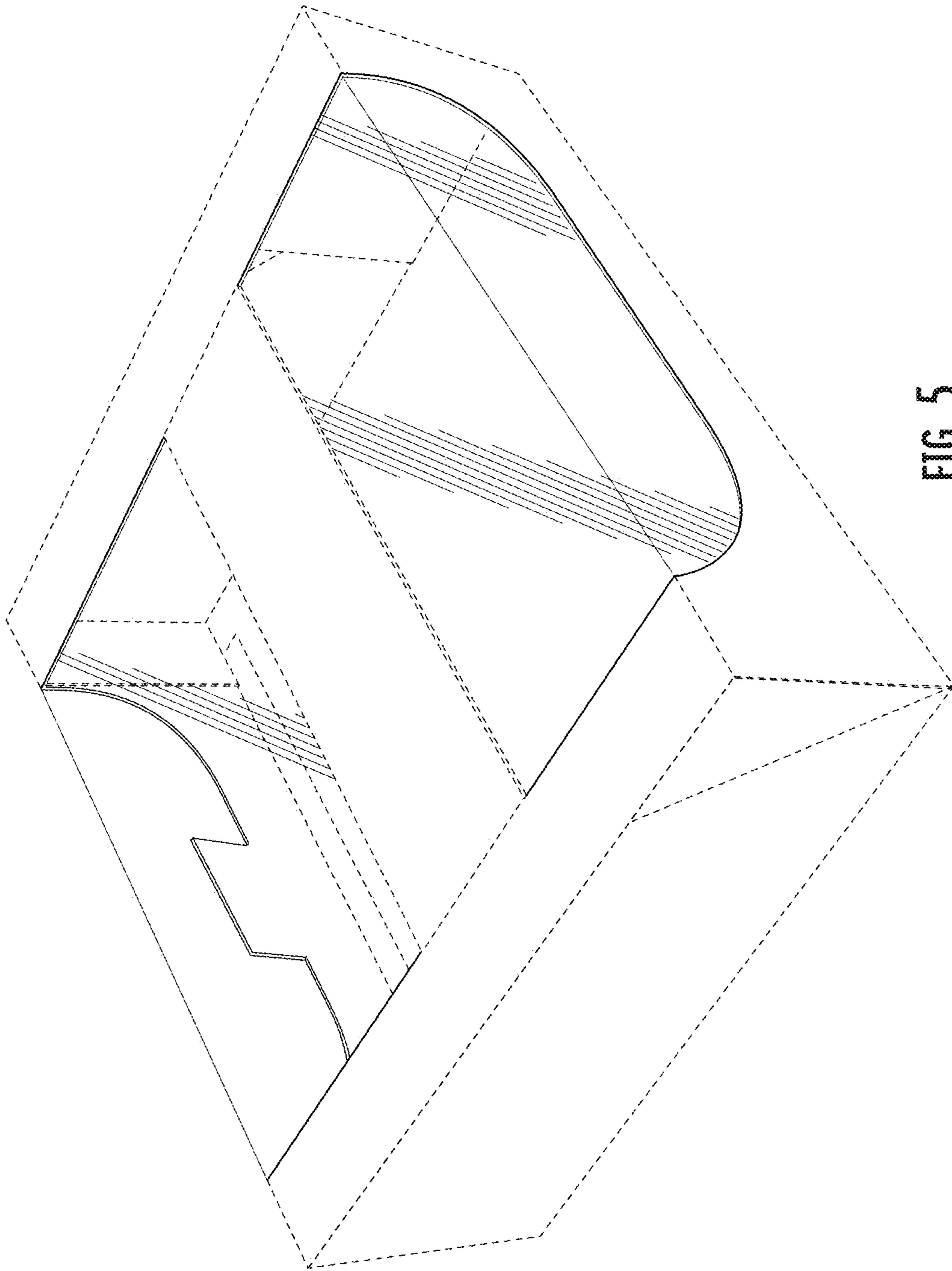


FIG. 5

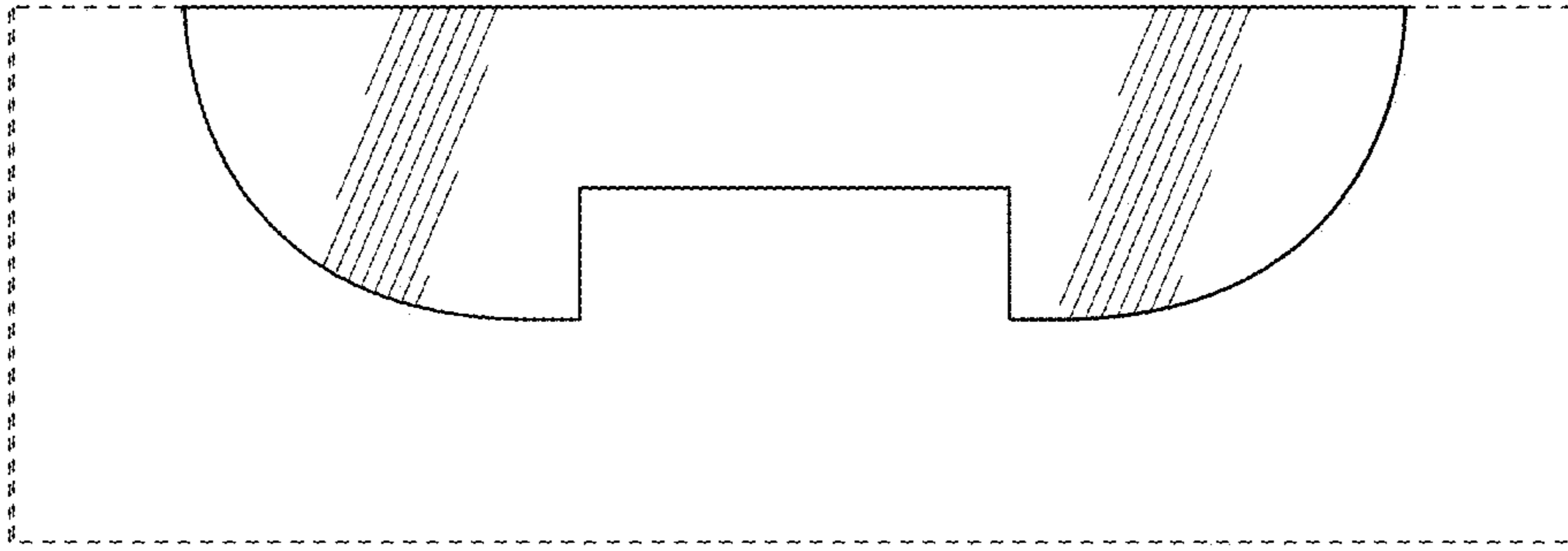


FIG. 6

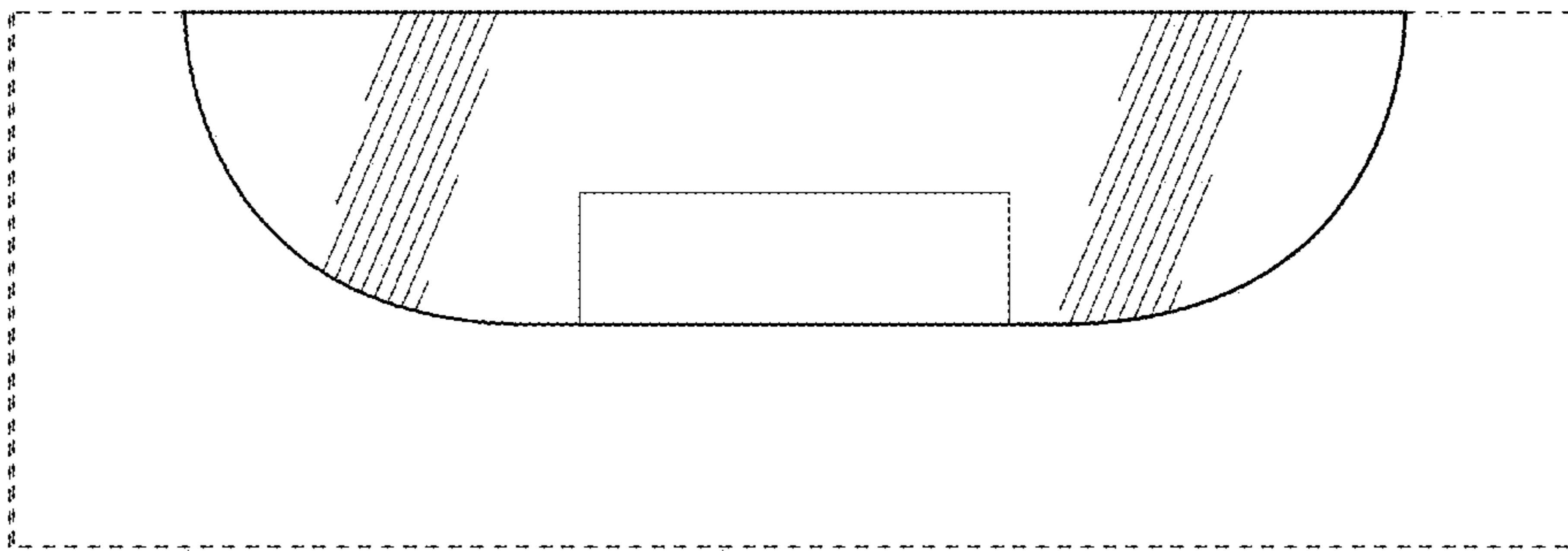


FIG. 7

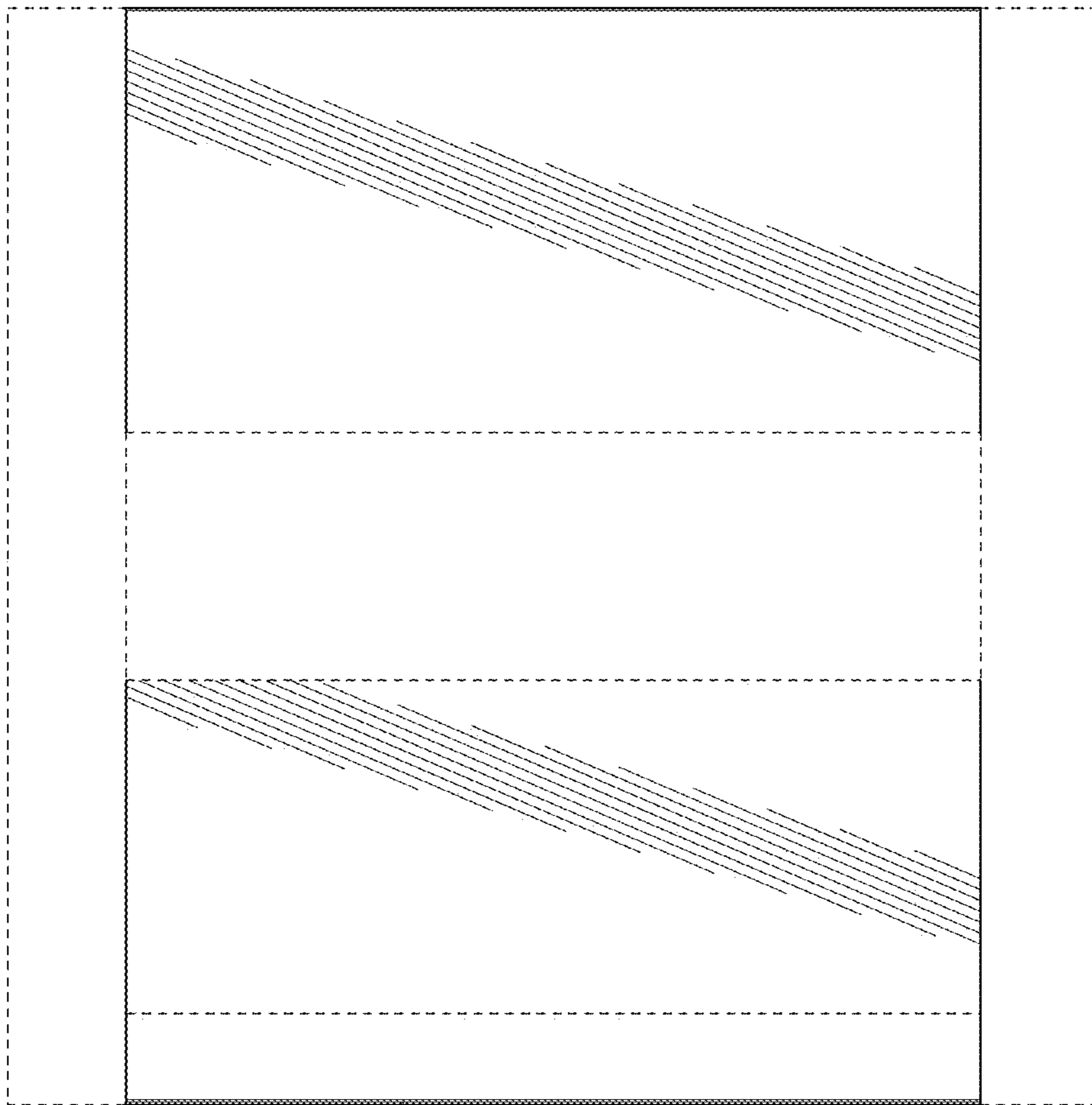


FIG. 8