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(12) **United States Design Patent** (10) **Patent No.:** **US D964,670 S**  
**Callahan et al.** (45) **Date of Patent:** **\*\* Sep. 20, 2022**

(54) **COUNTERTOP DISHWASHER**

FOREIGN PATENT DOCUMENTS

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CN 3173335 1/2001  
KR 300423970 9/2006  
RU 00117732 11/2019

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OTHER PUBLICATIONS

Tetra Countertop Dishwasher, Dudewantthatwebsite postdate Jan.  
15, 2018, [http://www.dudeiwantthat.com/household/kitchen/tetra-](http://www.dudeiwantthat.com/household/kitchen/tetra-countertop-dishwasher-No.plumbin...)  
[countertop-dishwasher-No.plumbin...](http://www.dudeiwantthat.com/household/kitchen/tetra-countertop-dishwasher-No.plumbin...) site visited Mar. 25, 2021.\*

(Continued)

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

(57) **CLAIM**

(21) Appl. No.: **29/776,642**

The ornamental design for a countertop dishwasher, as  
shown and described.

(22) Filed: **Mar. 31, 2021**

**DESCRIPTION**

**Related U.S. Application Data**

(62) Division of application No. 29/655,735, filed on Jul.  
6, 2018, now Pat. No. Des. 918,495.

(51) **LOC (13) Cl.** ..... **15-05**

(52) **U.S. Cl.**  
USPC ..... **D32/2**

(58) **Field of Classification Search**  
USPC ..... D32/1-2, 5-6, 8-10, 15-17, 19, 25, 28,  
D32/29.1, 33, 35-36, 53

FIG. 1 is a front perspective view of a countertop dishwasher  
according to a second embodiment of our new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a right side elevation view thereof;  
FIG. 5 is a left side elevation view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a front bottom perspective view thereof.

The broken lines shown in the drawings illustrate portions of  
the countertop dishwasher that form no part of the claimed  
design or environmental structure that forms no part of the  
claimed design. The wavy broken lines on the top surface of  
the countertop dishwasher in FIGS. 1-8 represent the dis-  
claimed surface contours of the top surface.

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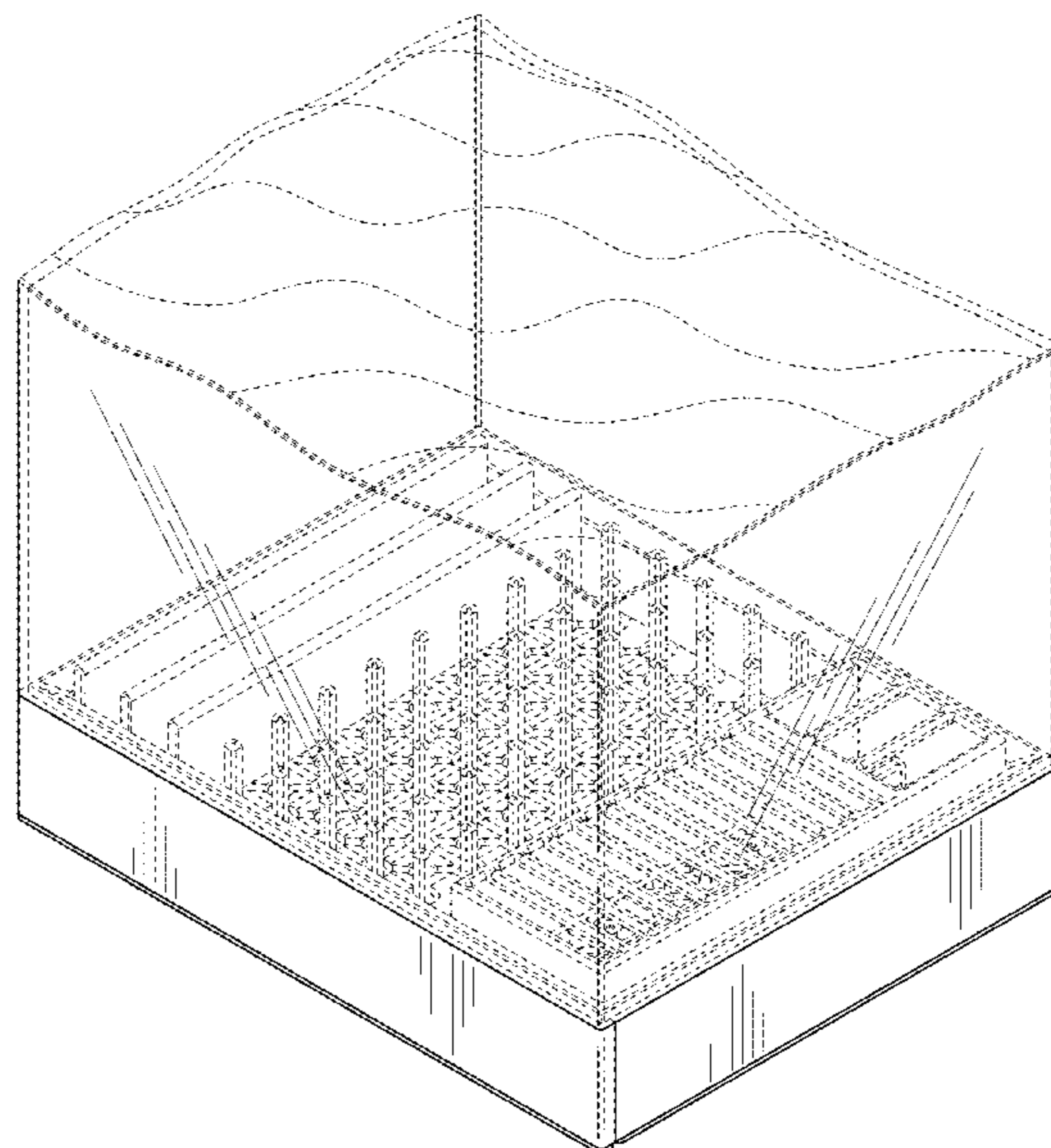
(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,460,878 A 8/1969 Appel  
3,465,761 A 9/1969 Ernst

(Continued)

**1 Claim, 5 Drawing Sheets**



(58) **Field of Classification Search**

CPC .. A61L 2/10; A61C 19/00; A47J 27/00; F26B  
11/02; E05B 65/0007; A47L 15/0084;  
A47L 15/42; A47L 15/00; D06F 39/00;  
D06F 34/28

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D310,616 S 9/1990 Murai et al.  
5,365,959 A \* 11/1994 Favaro ..... A47L 15/4257  
134/113  
D360,103 S 7/1995 Kim  
5,518,014 A 5/1996 McEachen  
D381,862 S 8/1997 Noda et al.  
D403,471 S 12/1998 Brace  
D413,482 S 9/1999 Sugimoto et al.  
D424,257 S 5/2000 Umeda et al.  
D431,957 S 10/2000 Taira  
D443,873 S 6/2001 Comisky et al.  
D452,965 S 1/2002 Comisky et al.  
D453,152 S 1/2002 Comisky et al.  
D453,925 S 2/2002 Comisky et al.  
D453,927 S 2/2002 Comisky et al.  
D456,571 S 4/2002 Richardson  
D457,694 S 5/2002 Richardson  
D460,224 S \* 7/2002 Richardson ..... D32/2  
D460,659 S 7/2002 Hessen et al.  
D463,408 S 9/2002 Comisky et al.  
D465,072 S \* 10/2002 Richardson ..... D32/3  
D467,394 S 12/2002 Schumaier  
D485,117 S 1/2004 Bengtson  
D518,249 S \* 3/2006 Seo ..... D32/2  
D543,321 S \* 5/2007 Jeon ..... D32/2  
D554,305 S 10/2007 Pietruska  
D560,422 S 1/2008 Kim  
D577,246 S 9/2008 Kikumoto  
D587,864 S 3/2009 Jung et al.  
D620,211 S 7/2010 Shail  
D629,168 S 12/2010 Park et al.  
D633,670 S 3/2011 Grutzke et al.  
7,928,857 B2 \* 4/2011 Olesen ..... A47L 15/4293  
340/686.1  
D639,105 S 6/2011 Shin  
D658,828 S \* 5/2012 Kim ..... D32/2  
D673,742 S \* 1/2013 Eng ..... D32/2

D677,023 S \* 2/2013 Borjesson ..... D32/2  
D701,658 S 3/2014 Chung et al.  
D703,395 S 4/2014 Choi et al.  
D704,909 S 5/2014 Jeon et al.  
D712,694 S 9/2014 Kim et al.  
D759,911 S \* 6/2016 Chung ..... D32/6  
D779,263 S 2/2017 Suh et al.  
D800,975 S 10/2017 Cadamuro et al.  
D804,749 S 12/2017 Tong  
D806,960 S \* 1/2018 Tong ..... D32/2  
D821,043 S 6/2018 Too et al.  
D824,606 S 7/2018 Kendall et al.  
D827,224 S 8/2018 Lee et al.  
D827,225 S \* 8/2018 Lee ..... D32/3  
D828,655 S 9/2018 Tong  
D845,564 S 4/2019 Tong  
D864,504 S 10/2019 Kim et al.  
D888,354 S 6/2020 Kendall et al.  
D904,703 S 12/2020 Callahan et al.  
10,863,881 B2 12/2020 Young  
D911,638 S 2/2021 Yoon et al.  
D914,305 S 3/2021 Yoon et al.  
2007/0119483 A1 5/2007 Gunnerson et al.  
2007/0151120 A1 \* 7/2007 Tomasi ..... D06F 29/00  
34/601  
2010/0139700 A1 6/2010 Purtilo et al.  
2012/0138106 A1 6/2012 Fountain et al.

OTHER PUBLICATIONS

Tetra Countertop Dishwasher, Youtube video upload date Jan. 8, 2018, site visited Sep. 13, 2021, <https://www.youtube.com/watch?v=4q8LkS0oQ7U>.  
Callahan, J.M et al., U.S. Appl. No. 29/760,839, filed Dec. 4, 2020, titled "Countertop Dishwasher."  
Cleaning Tools for a Tiny Apartment, The New York Times, article date Mar. 23, 2018, site visited Mar. 9, 2020, <https://www.nytimes.com/2018/03/23/realestate/cleaning-small-apartment.html>.  
Countertop Dishwasher publicly disclosed by Applicant, Heatworks Technologies Inc., on Jan. 7, 2018, at the CES Consumer Technology Association Trade Show in Las Vegas, Nevada. (Image of Exhibit Booth attached as Exhibit A.).  
Tetra Countertop Dishwasher Specifications—MyHeatworks.com, website 2020, <https://myheatworks.com/pages/tetra-specs>, site visited Mar. 9, 2020.  
Design U.S. Appl. No. 29/675,676, filed Jan. 4, 2019 entitled "Countertop Dishwasher" (Not Yet Published).

\* cited by examiner

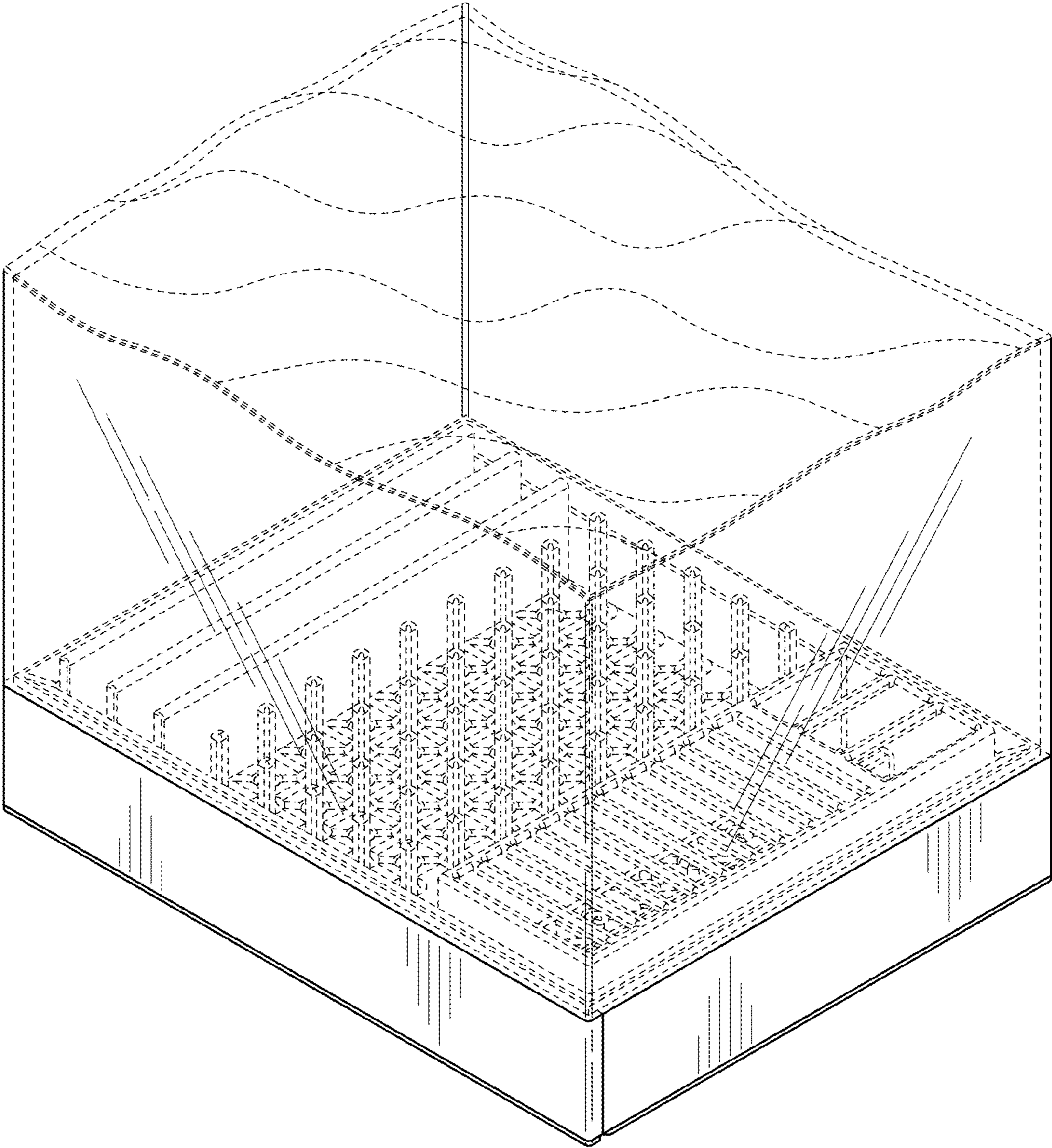


FIG. 1

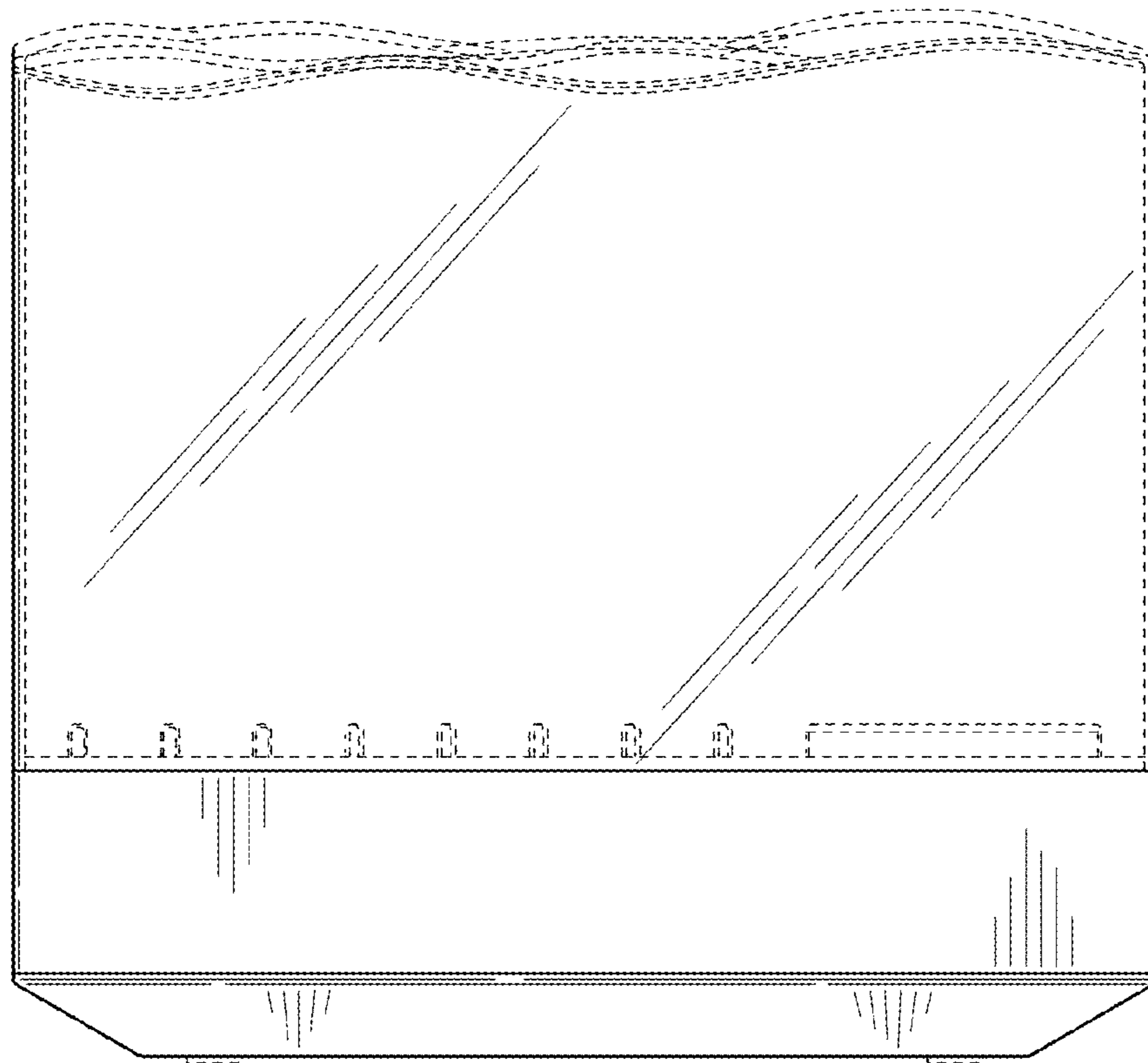


FIG. 2

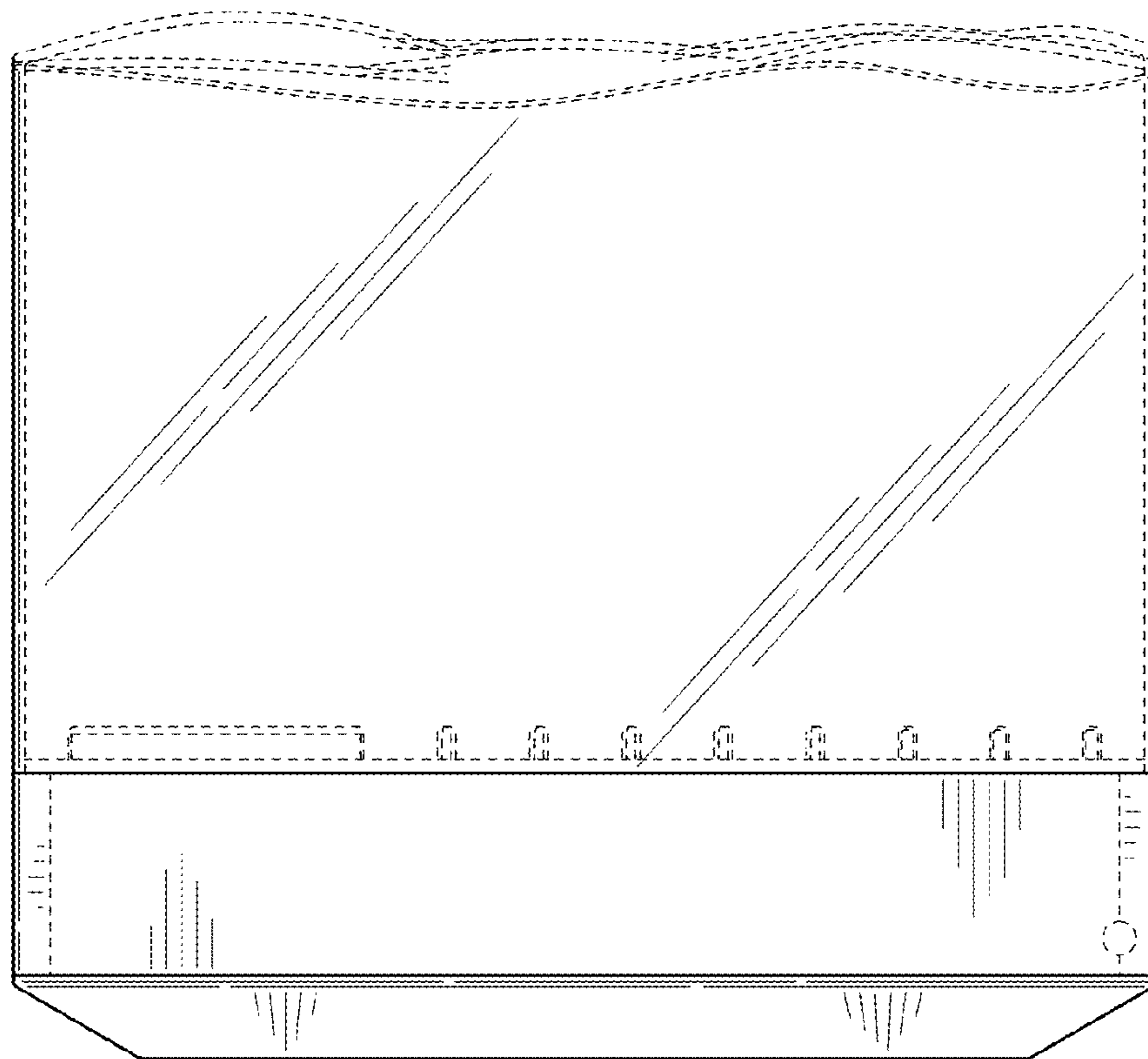


FIG. 3

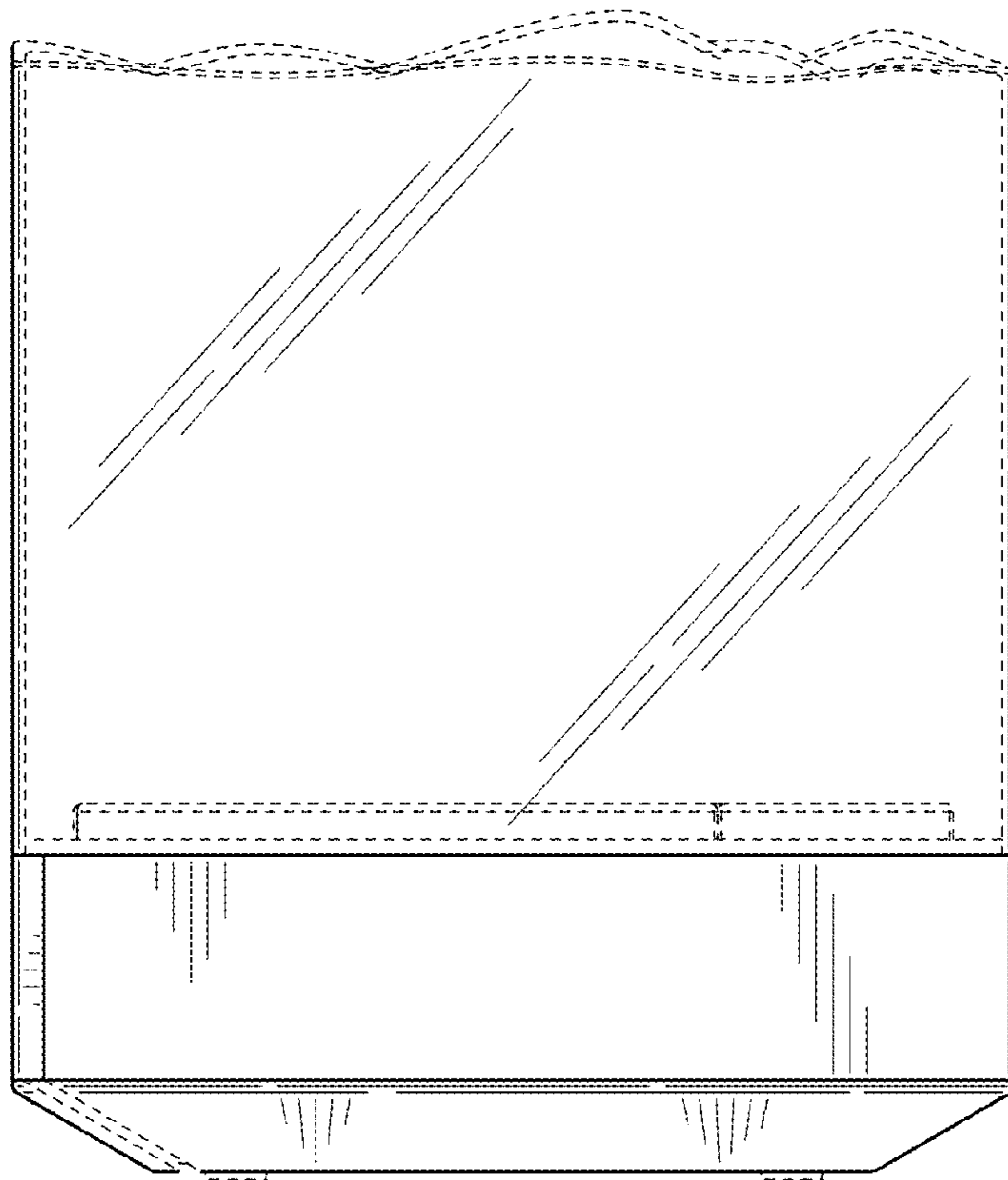


FIG. 4

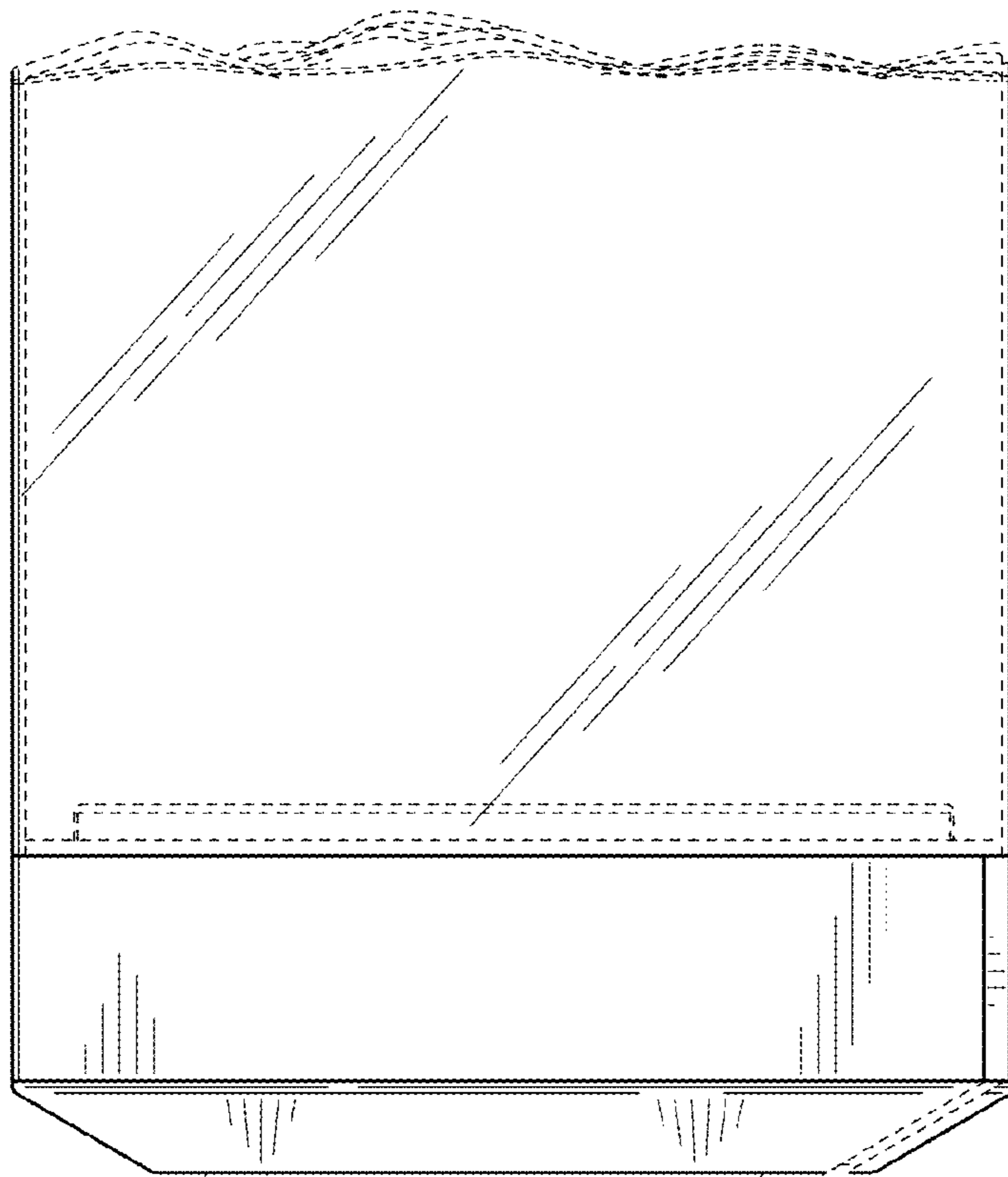


FIG. 5

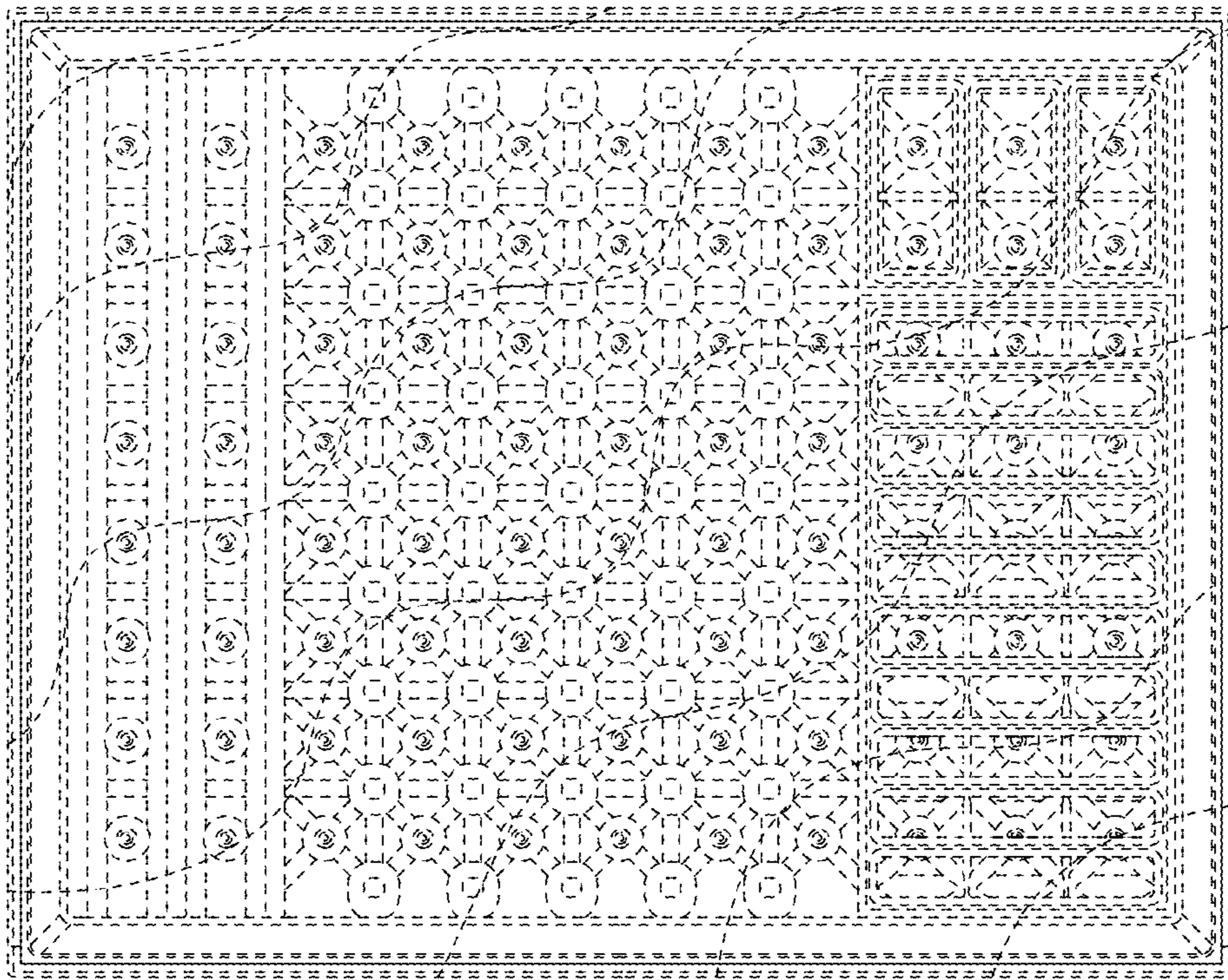


FIG. 6

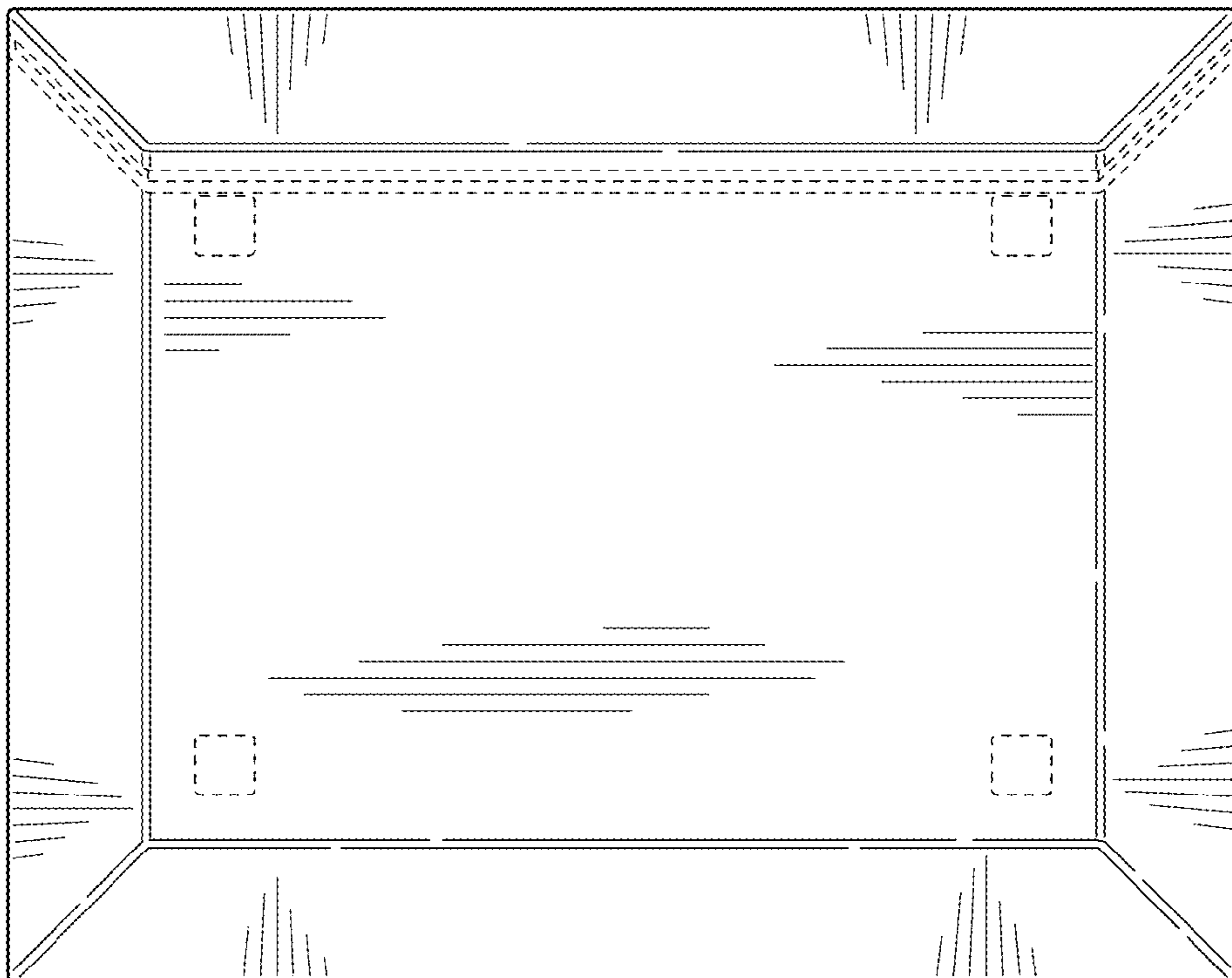


FIG. 7

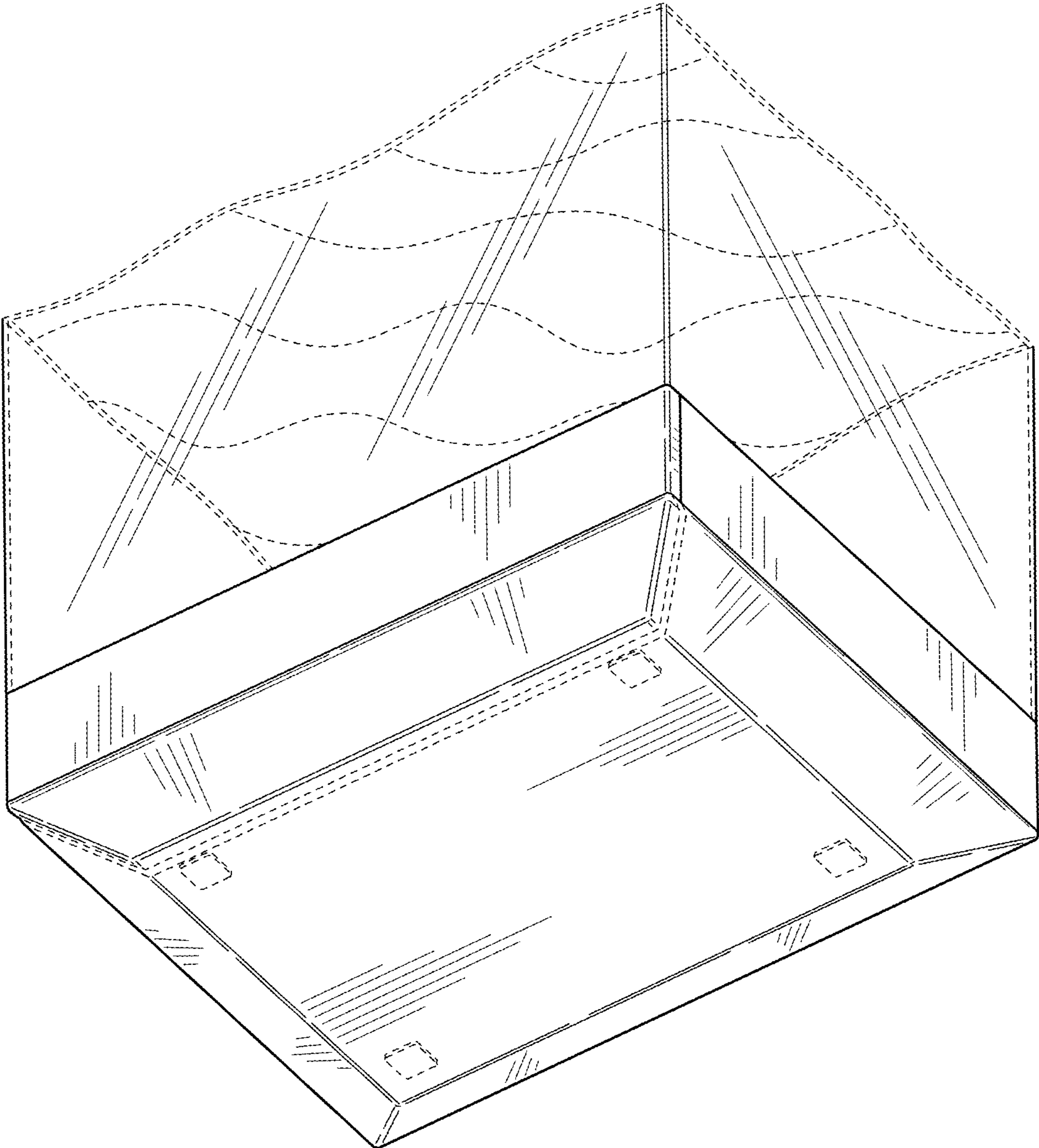


FIG. 8