



US00D919116S

(12) **United States Design Patent** (10) **Patent No.:** **US D919,116 S**
Motadel et al. (45) **Date of Patent:** **** May 11, 2021**

(54) **PIPETTE TIP RACK ASSEMBLY**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Biotix, Inc.**, San Diego, CA (US)

EM 005631330-0009 * 9/2018

(72) Inventors: **Arta Motadel**, San Diego, CA (US);
Peter Paul Blaszcak, San Diego, CA (US)

OTHER PUBLICATIONS

(73) Assignee: **BIOTIX, INC.**, San Diego, CA (US)

Biologix 200ul Pipette Tip. Online, published date unknown. Retrieved on Jan. 5, 2020 from URL: <https://elabsaver.com/product/biologix-200ul-pipette-tip/>.*

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

Primary Examiner — Susan Bennett Hattan

(21) Appl. No.: **29/661,631**

Assistant Examiner — Omeed Agilee

(22) Filed: **Aug. 29, 2018**

(74) *Attorney, Agent, or Firm* — Grant IP, Inc.

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.** **D24/227**
USPC

(58) **Field of Classification Search**
USPC D24/107, 121–123, 216–217, 219,
D24/223–226, 227, 229–231, 232;
D6/406.1–406.3, 406.6; D3/203.1, 304;
D19/37

CPC B01L 3/50853; B01L 9/065; B01L 9/543
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a pipette tip rack assembly, as shown and described.

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

D624,661 S * 9/2010 Himmelsbach D24/230
D632,803 S * 2/2011 Motadel D24/229
D675,748 S * 2/2013 Hilligoss D24/230
D699,370 S * 2/2014 Motadel D24/229
D699,859 S * 2/2014 Motadel D24/227
9,089,845 B2 * 7/2015 Motadel B01L 9/543
9,238,227 B2 * 1/2016 Motadel B01L 9/543
D766,455 S * 9/2016 Smollar D24/229
D840,053 S * 2/2019 Kamees D24/230
2006/0257292 A1 * 11/2006 Motadel B01L 9/543
422/400
2009/0255949 A1 * 10/2009 Motadel B01L 9/543
221/1
2011/0306051 A1 * 12/2011 Belz A01G 25/00
435/6.12
2013/0108522 A1 * 5/2013 Cohen B01L 9/543
422/552

FIG. 1 is a top perspective view of a pipette tip rack assembly that includes a container and a plurality of pipette tip racks;

FIG. 2 is a bottom perspective view thereof;

FIG. 3 is a top perspective and exploded view thereof;

FIG. 4 is front view thereof;

FIG. 5 is a rear view thereof;

FIG. 6 is a side view thereof;

FIG. 7 is a side view thereof;

FIG. 8 is a top view thereof;

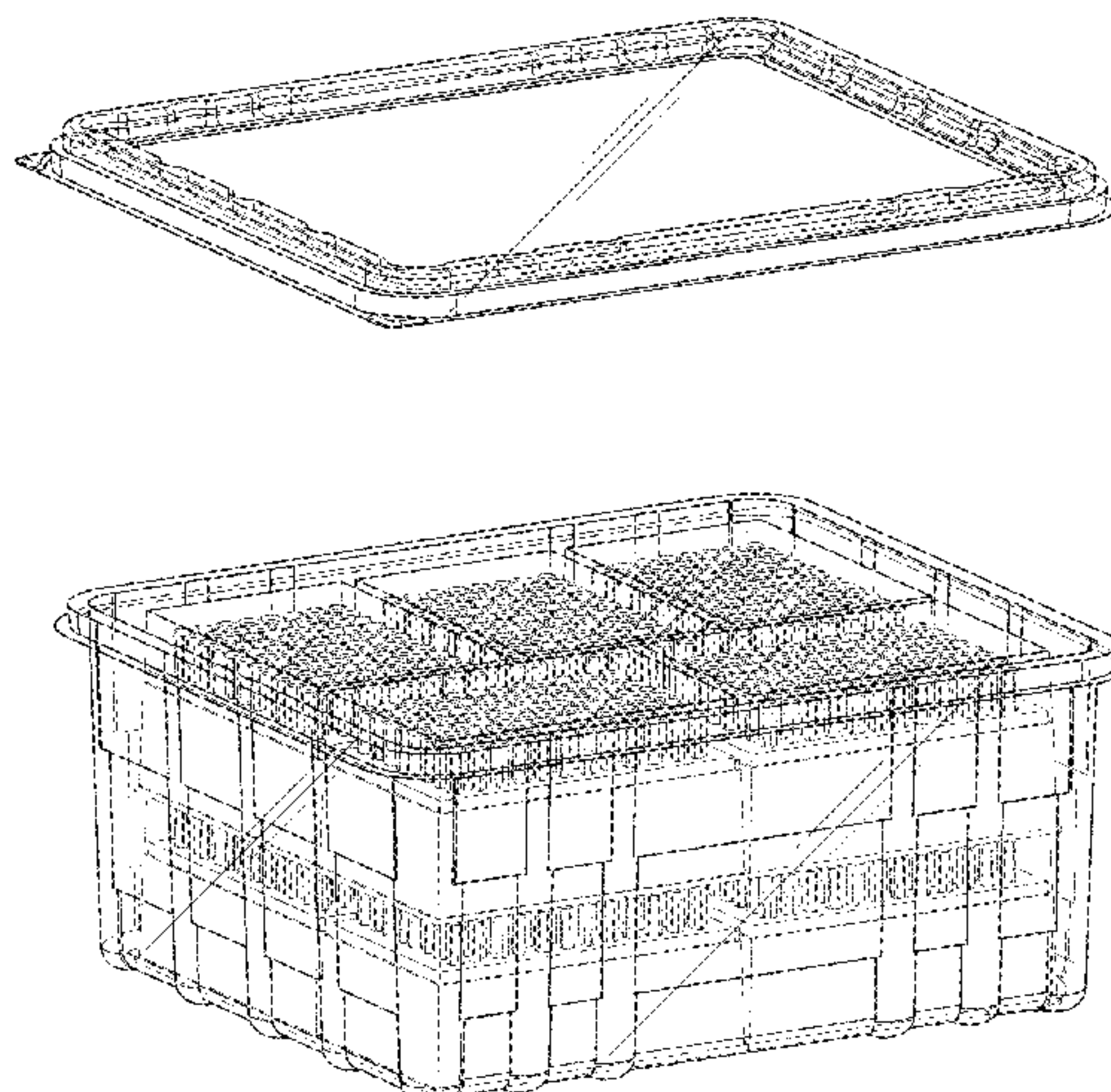
FIG. 9 is bottom view thereof; and,

FIG. 10 is top perspective and partially exploded view thereof, with a portion of the container separated from another portion.

The broken lines in the drawings depict portions of the pipette tip rack assembly that form no part of the claimed design.

1 Claim, 10 Drawing Sheets

(Continued)



(56)

References Cited

U.S. PATENT DOCUMENTS

2018/0361388 A1* 12/2018 Welch A61B 5/15
2019/0356325 A1* 11/2019 Hu H03M 1/0607

* cited by examiner

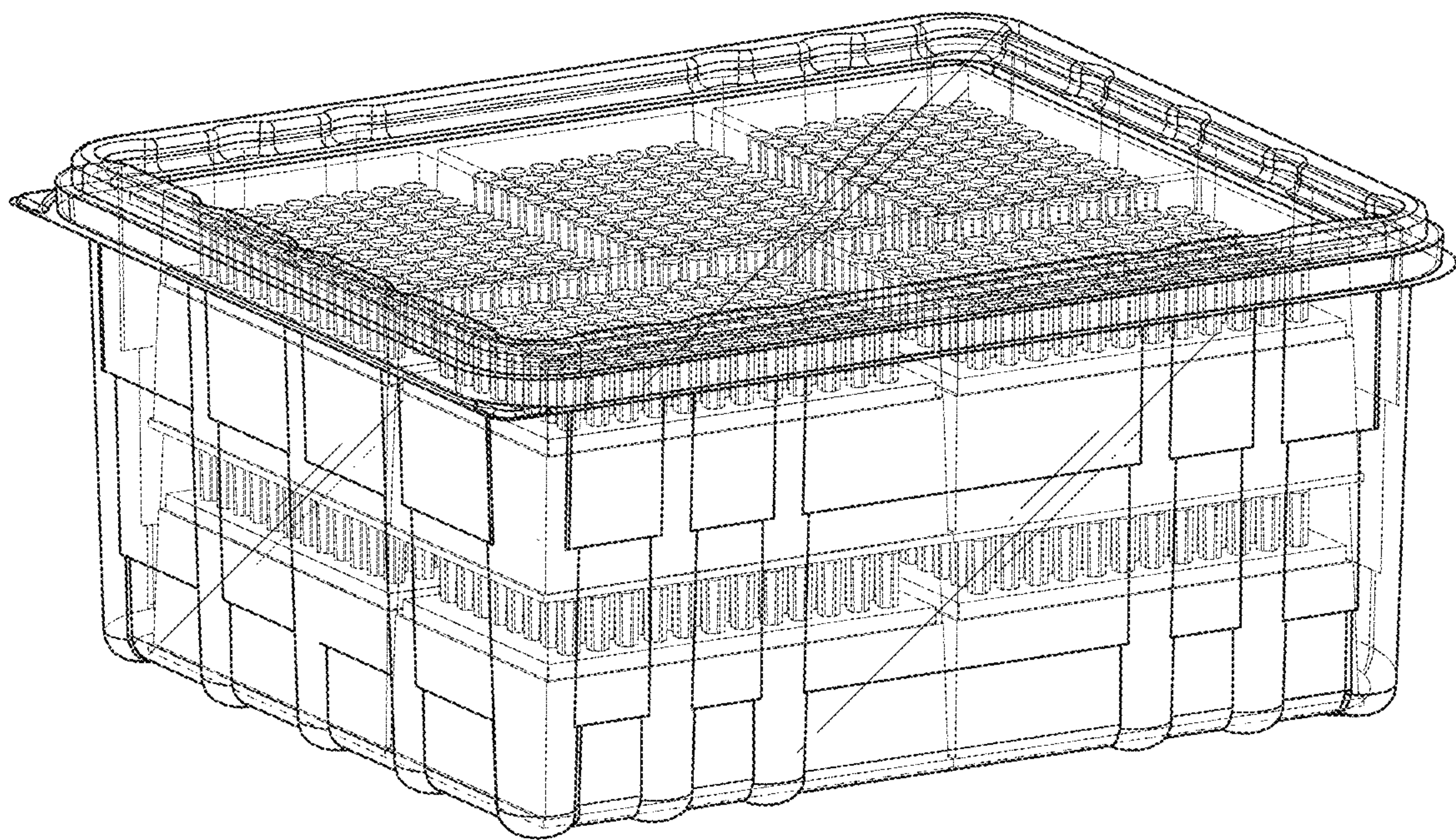


FIG. 1

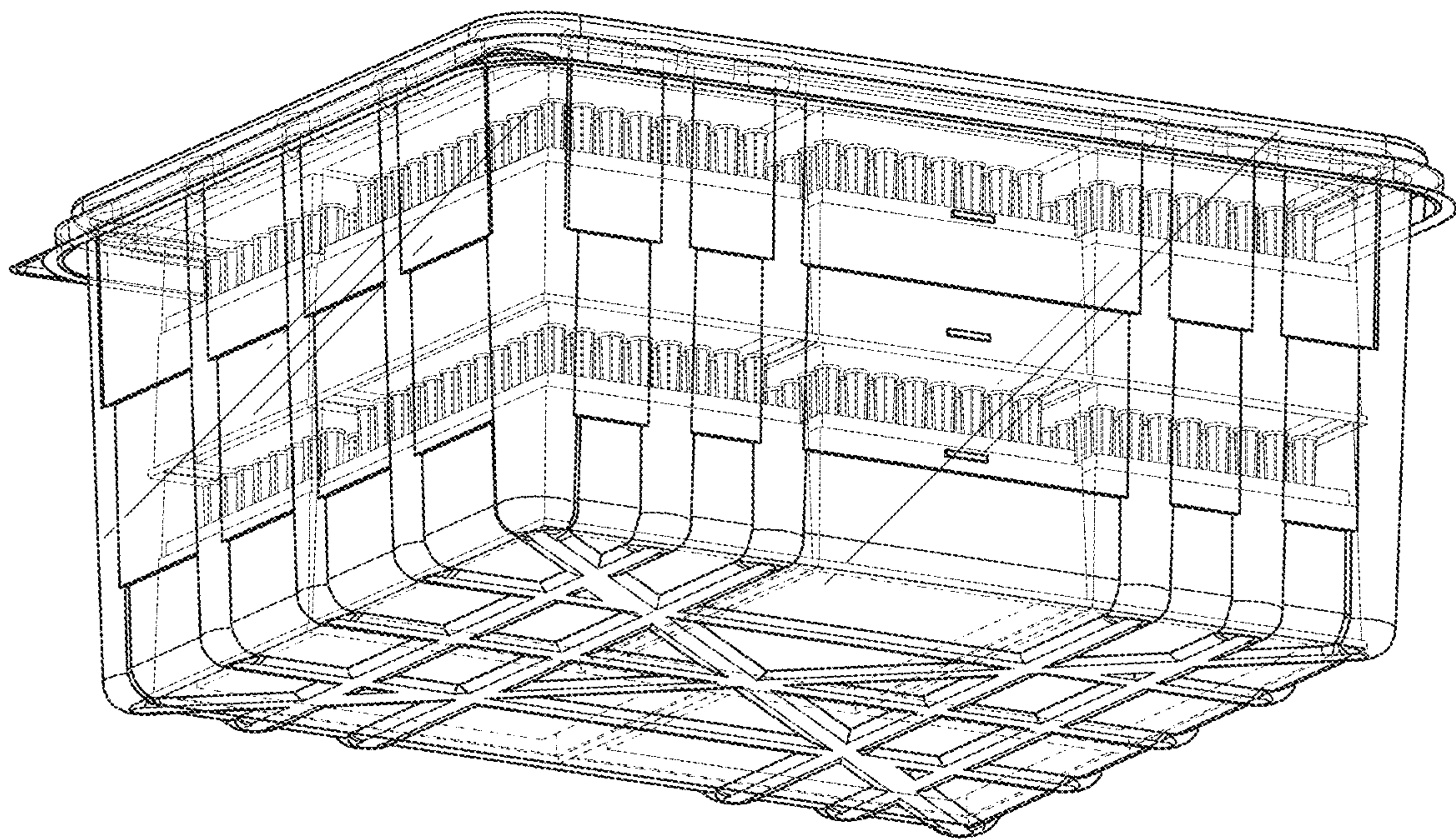


FIG. 2

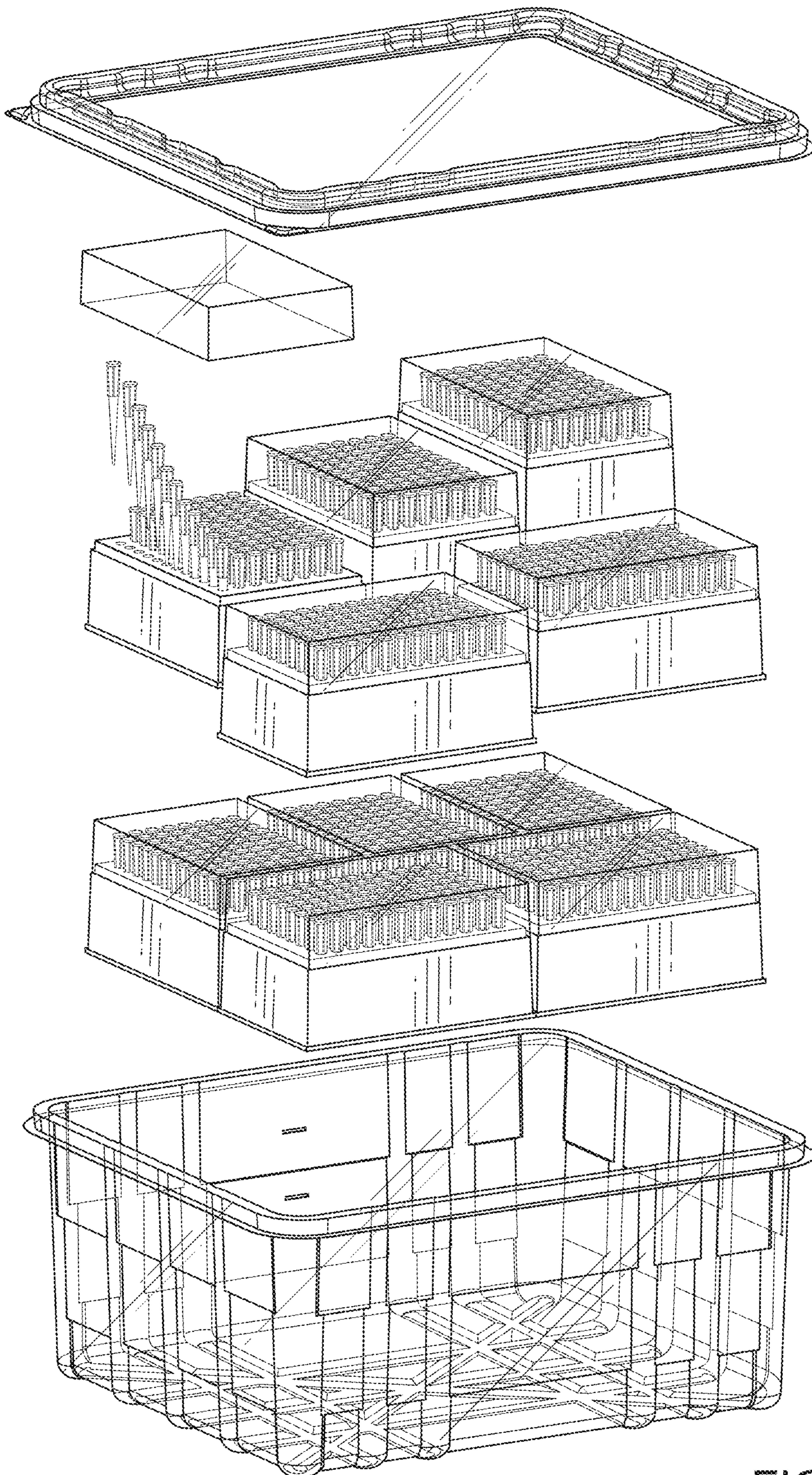


FIG. 3

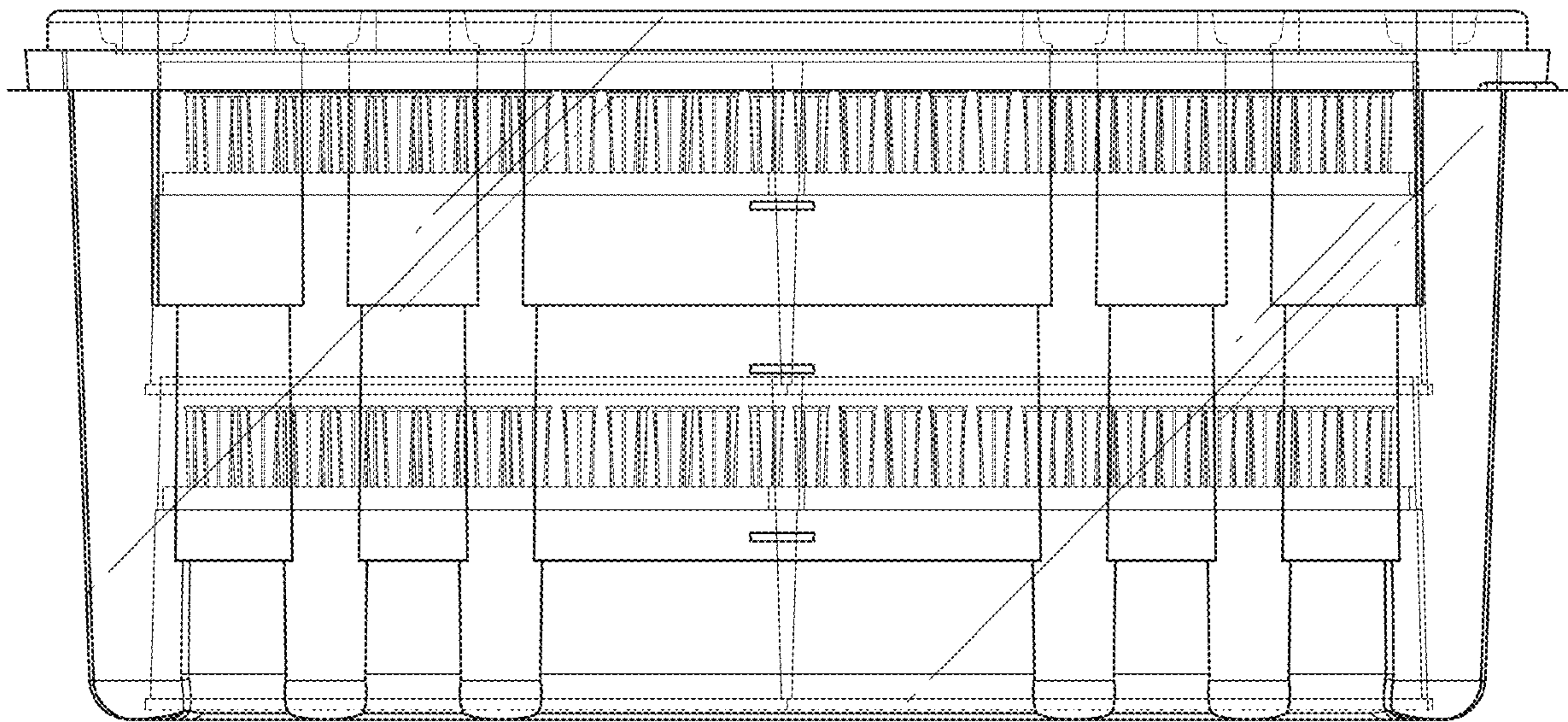


FIG. 4

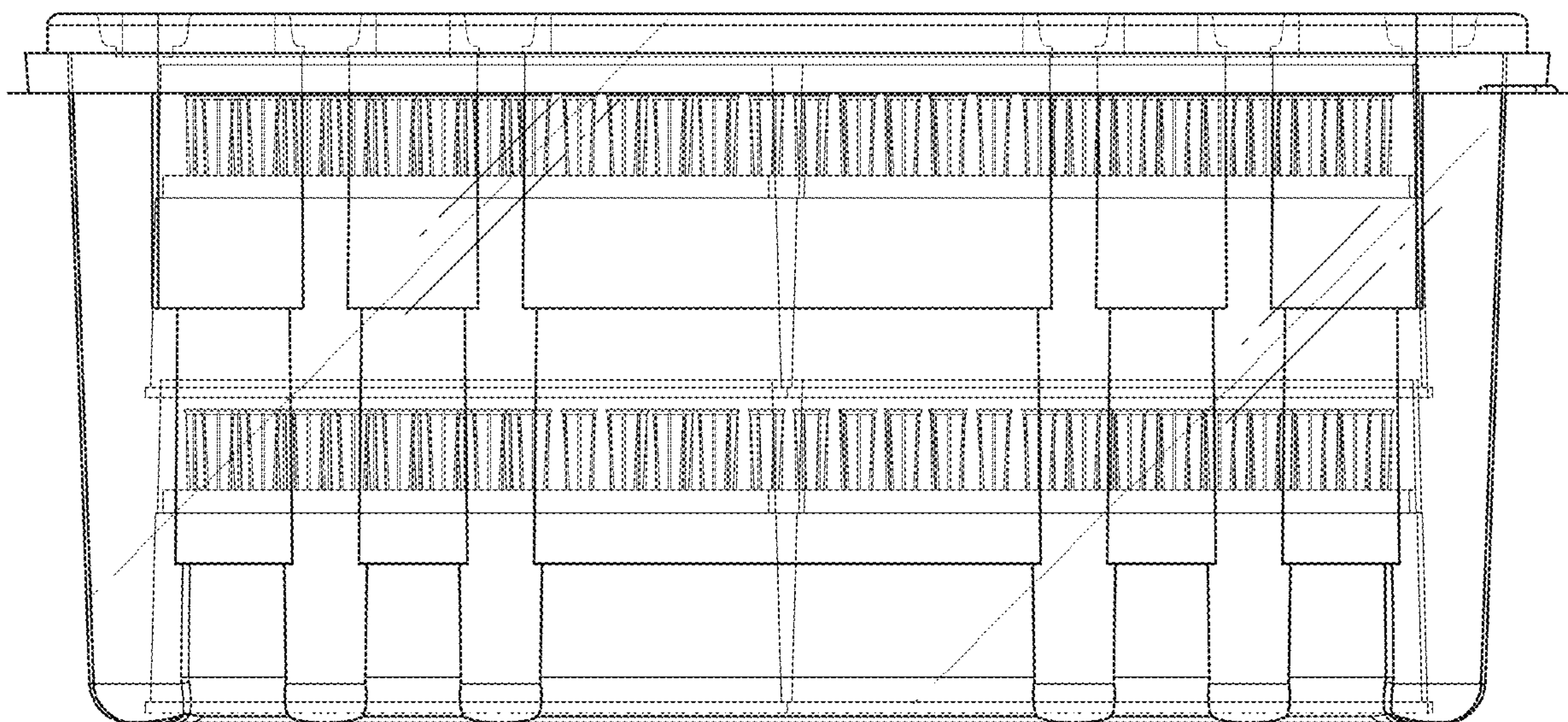


FIG. 5

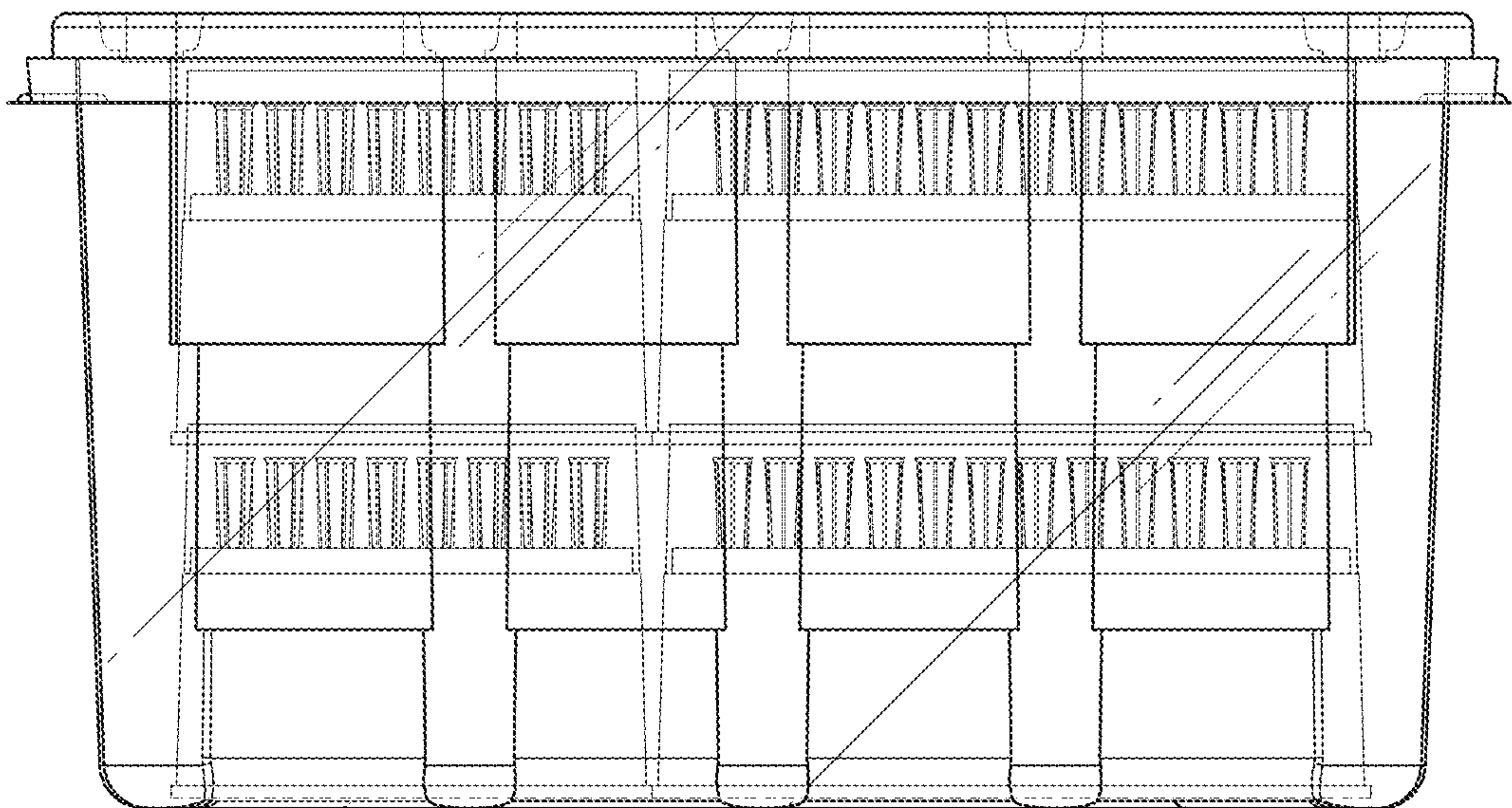


FIG. 6

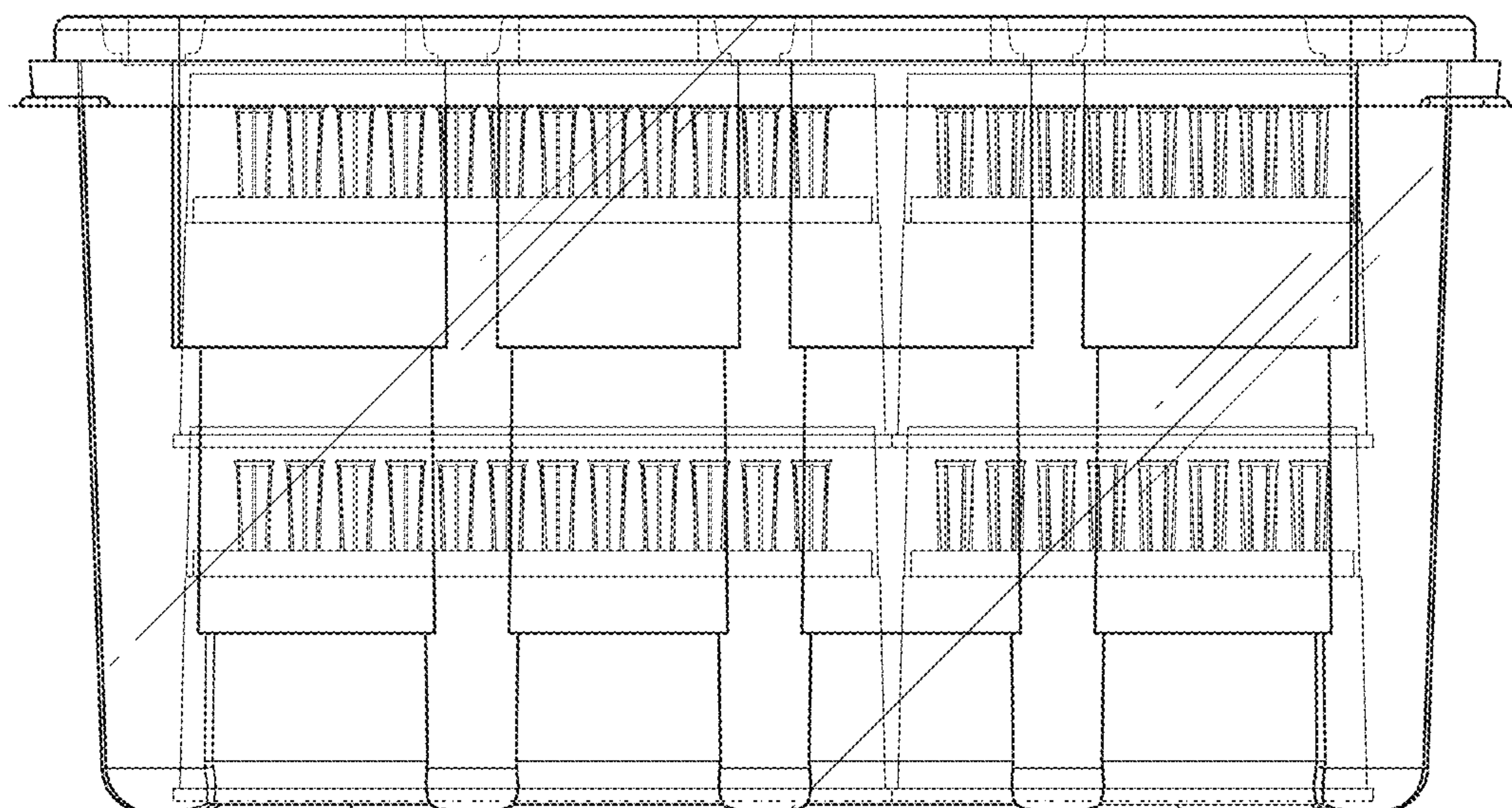


FIG. 7

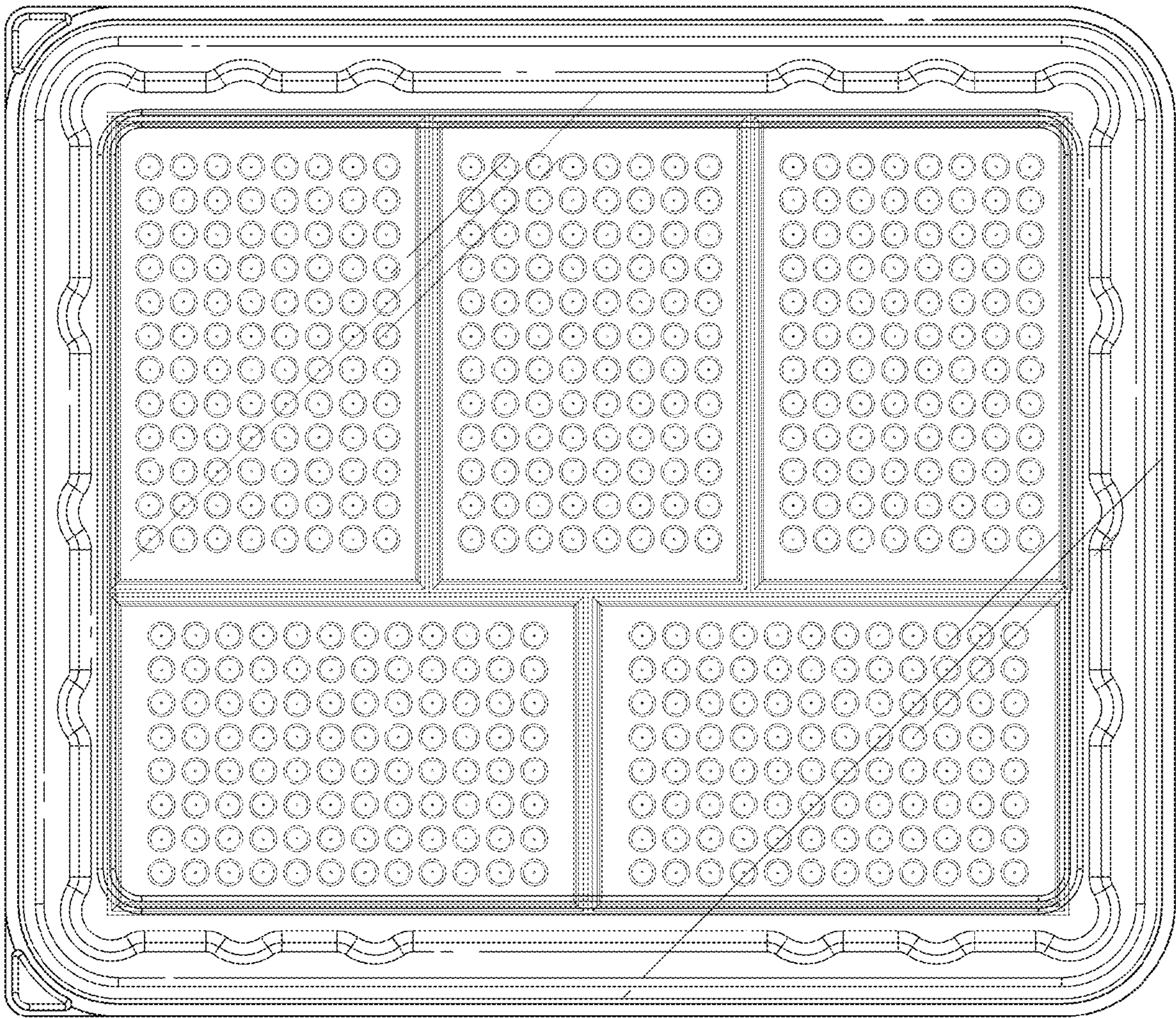


FIG. 8

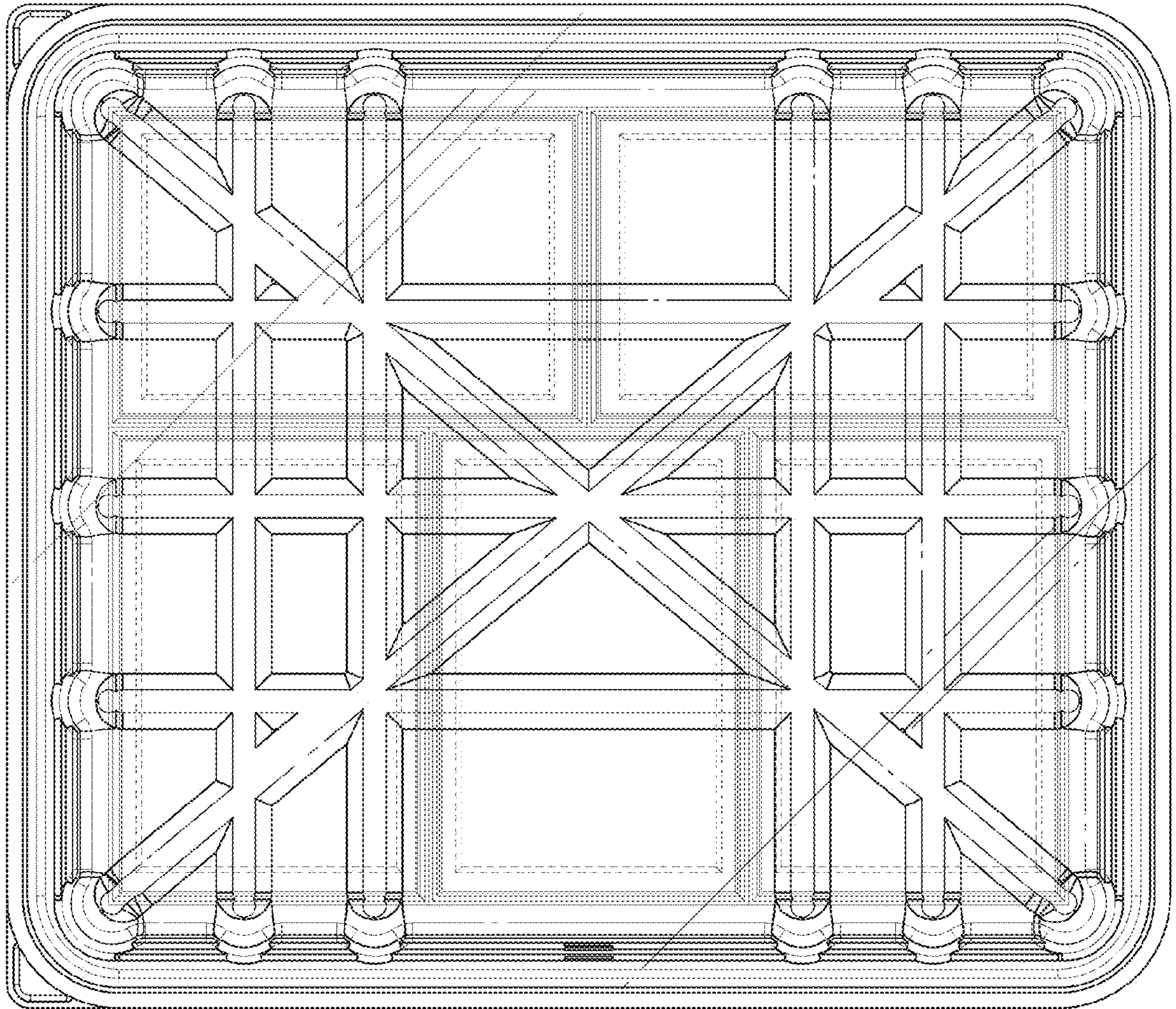


FIG. 9

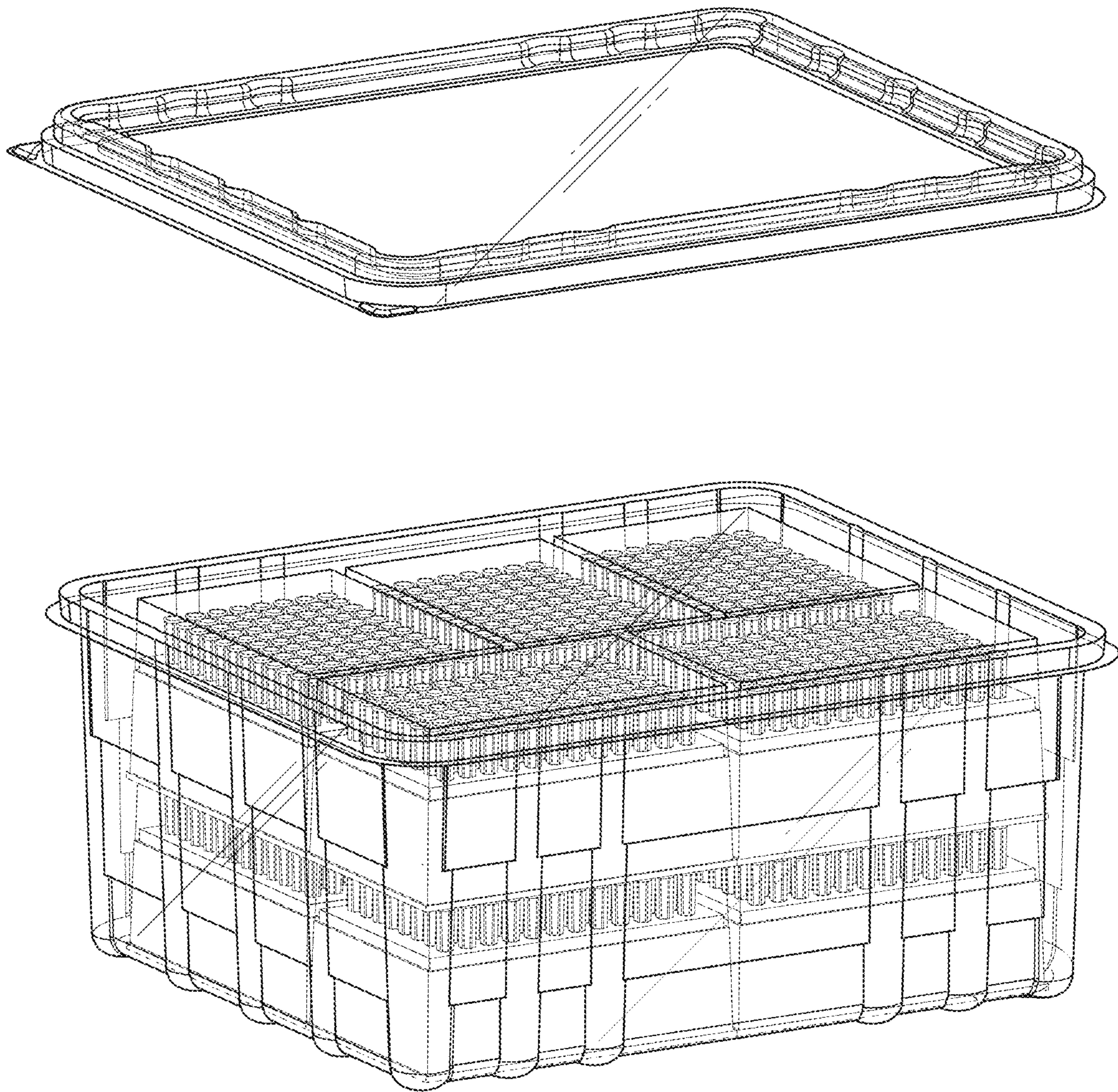


FIG. 10