



US00D993172S

(12) **United States Design Patent** (10) **Patent No.:** **US D993,172 S**
McCool et al. (45) **Date of Patent:** **** Jul. 25, 2023**

(54) **POWER TRANSMITTER FOR ELECTRIC VEHICLE CHARGING**

D928,089 S * 8/2021 McCool D13/107
D935,391 S * 11/2021 McCool D13/107
D951,955 S * 5/2022 Turksu D14/434

(Continued)

(71) Applicant: **HEVO, INC.**, Brooklyn, NY (US)

(72) Inventors: **Jeremy McCool**, New York, NY (US);
Umer Anwer, Niagara Falls (CA);
Dhaval Palsana, Jersey City, NJ (US);
Seunghoon Jeong, New York, NY (US)

FOREIGN PATENT DOCUMENTS

CA 198997 * 9/2022
GB 8085968000-1000 * 3/2015
KR 300981848.0000 * 11/2018

(73) Assignee: **HEVO, INC.**, Brooklyn, NY (US)

OTHER PUBLICATIONS

Hevo—Wireless Charging, No Announcement Date [online], retrieved on Mar. 7, 2023, retrieved from internet, <https://hevo.com/contact.html> (Year: 2023).*

(Continued)

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

(21) Appl. No.: **29/772,720**

(22) Filed: **Mar. 3, 2021**

(51) **LOC (14) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/108**

(58) **Field of Classification Search**
USPC D13/103, 107–110, 118, 119, 146, 147,
D13/153, 155; D8/356, 358
CPC Y02E 60/10; H02J 7/0047; H02J 7/0045;
H02J 7/0003; H02J 7/02; H02J 7/14;
H02J 7/0068; H02J 7/0069; H01M
2220/00; H01M 2220/10
See application file for complete search history.

Primary Examiner — Barbara Fox

Assistant Examiner — Noah Perez

(74) *Attorney, Agent, or Firm* — Bookoff McAndrews,
PLLC

(57) **CLAIM**

The ornamental design for a power transmitter for electric vehicle charging, as shown and described.

DESCRIPTION

FIG. 1 is a front right perspective view of a power transmitter for electric vehicle charging showing our new design; FIG. 2 is a rear right perspective view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a front elevation view thereof; and, FIG. 8 is a rear elevation view thereof.

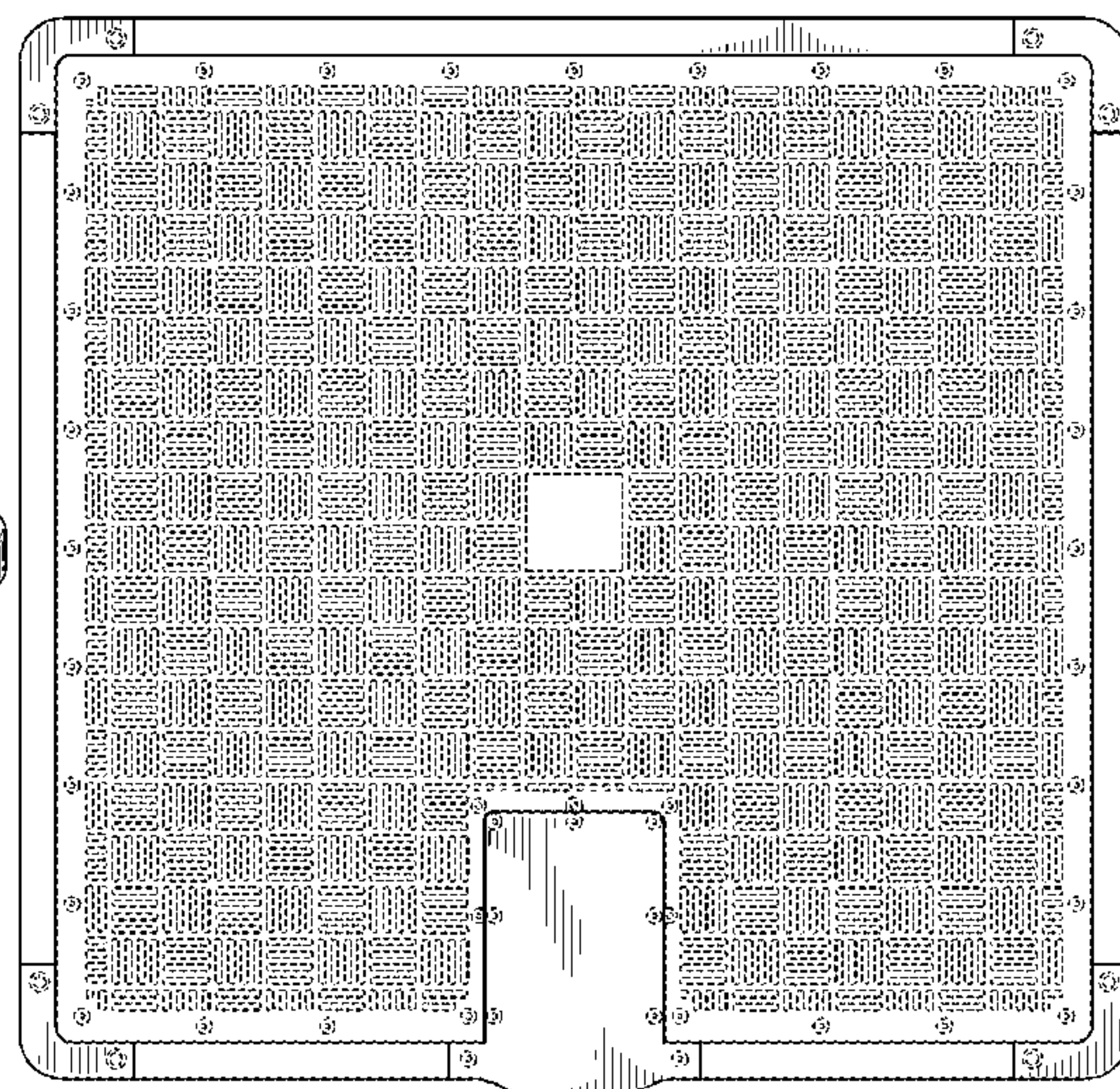
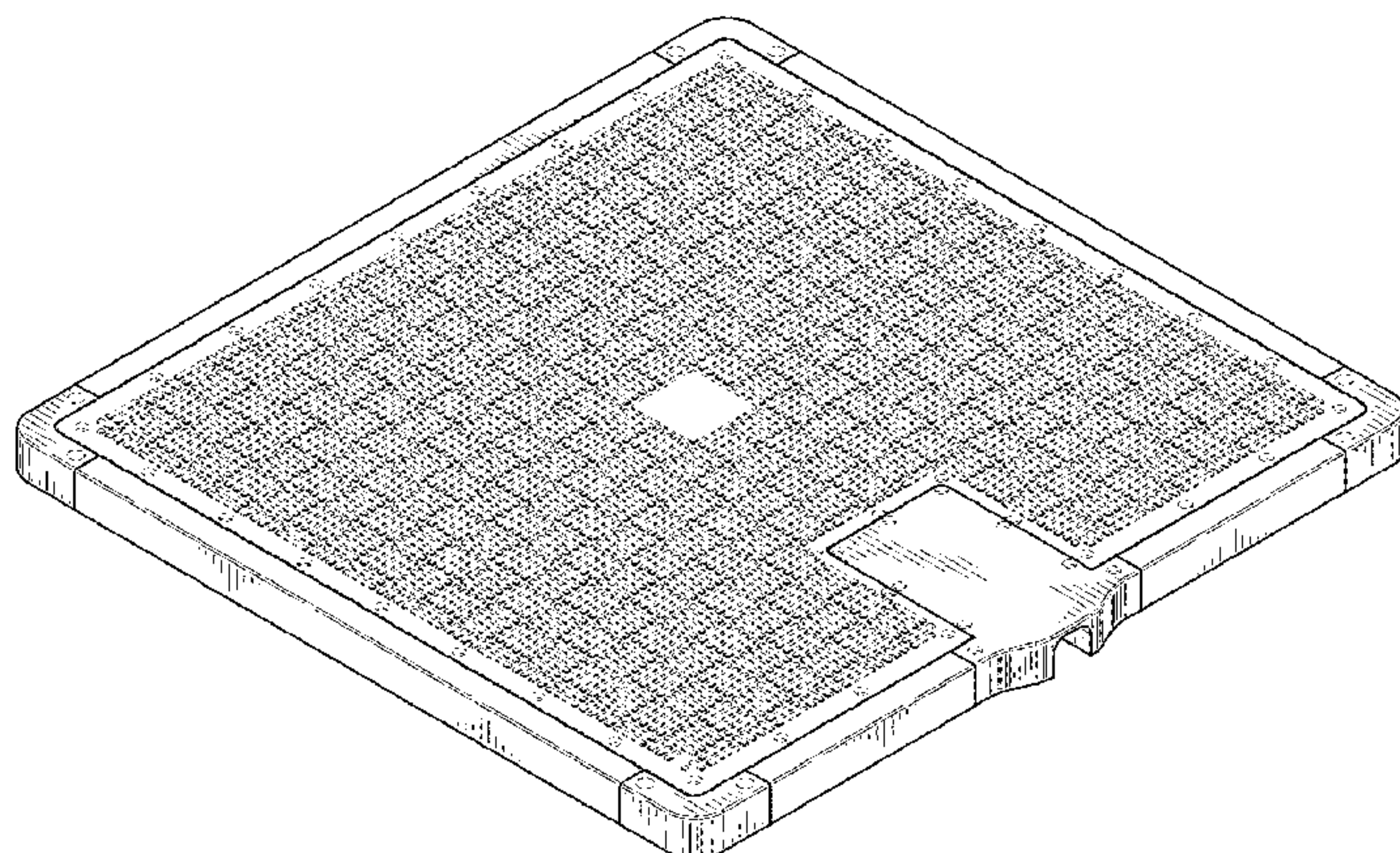
The broken lines shown in the drawings illustrate portions of the power transmitter for electric vehicle charging that form no part of the claimed design.

1 Claim, 6 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

D636,724 S * 4/2011 Nomi D13/108
D729,163 S * 5/2015 Meyer D13/107
D840,931 S * 2/2019 Nishimura D13/110
D852,738 S * 7/2019 Backett D13/108
D877,068 S * 3/2020 Wang D13/108
D893,417 S * 8/2020 Wang D13/108
D893,423 S * 8/2020 Nishimura D13/110
D907,043 S * 1/2021 Turksu D14/434



(56)

References Cited

U.S. PATENT DOCUMENTS

D966,266 S * 10/2022 Chu D14/388
D971,829 S * 12/2022 Siebold D13/107

OTHER PUBLICATIONS

Wired.com , Announced on Oct. 16, 2013 [online], retrieved on Mar. 7, 2023, retrieved from internet, <https://www.wired.com/2013/10/hevo-power-manholes/> (Year: 2013).*

Detroit Free Press, Announced on Nov. 28, 2020[online], retrieved on Mar. 7, 2023, retrieved from internet, <https://www.freep.com/story/money/cars/mark-phelan/2020/11/28/electric-cars-wireless-charging-pads/6428778002/> (Year: 2020).*

* cited by examiner

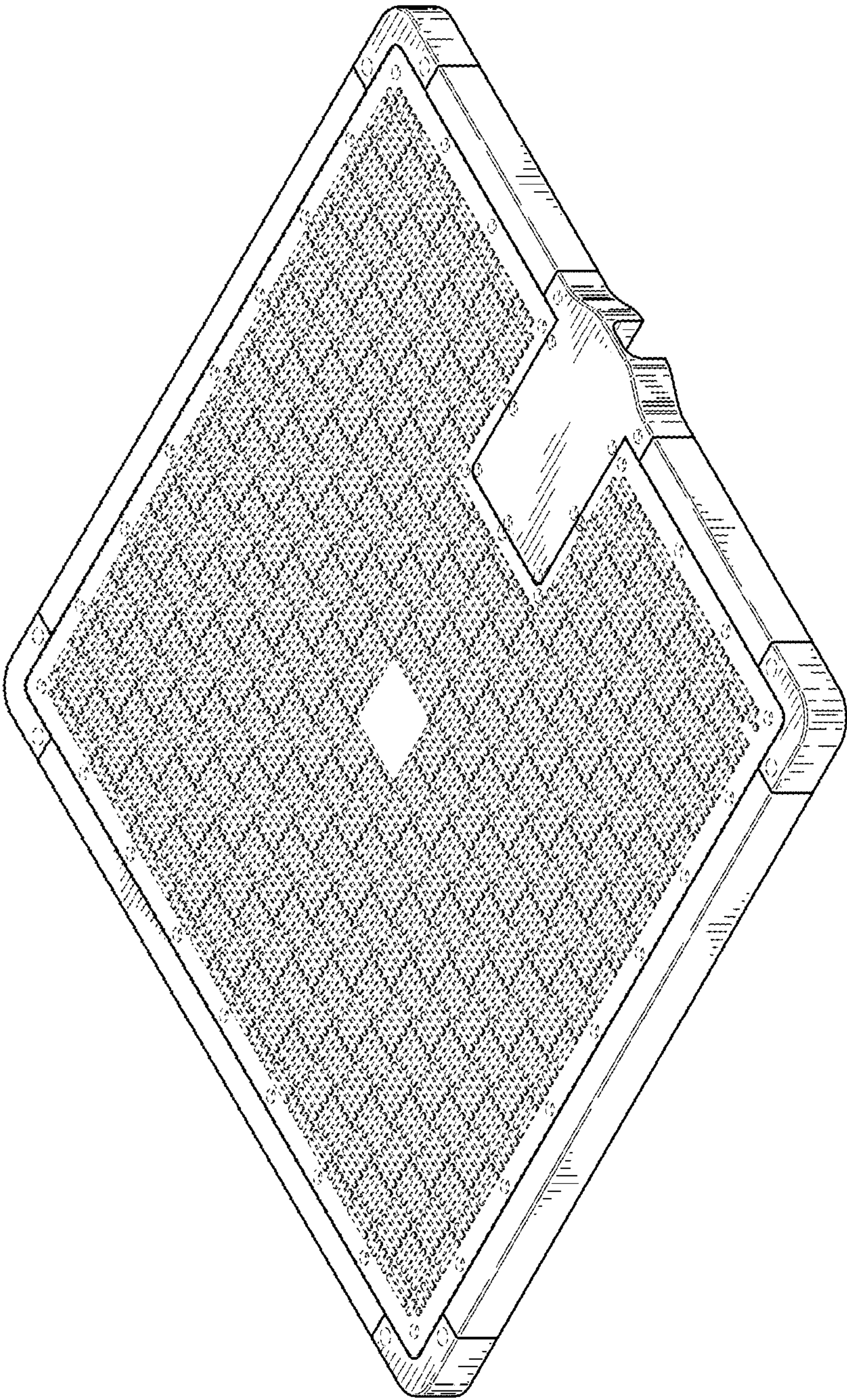


FIG. 1

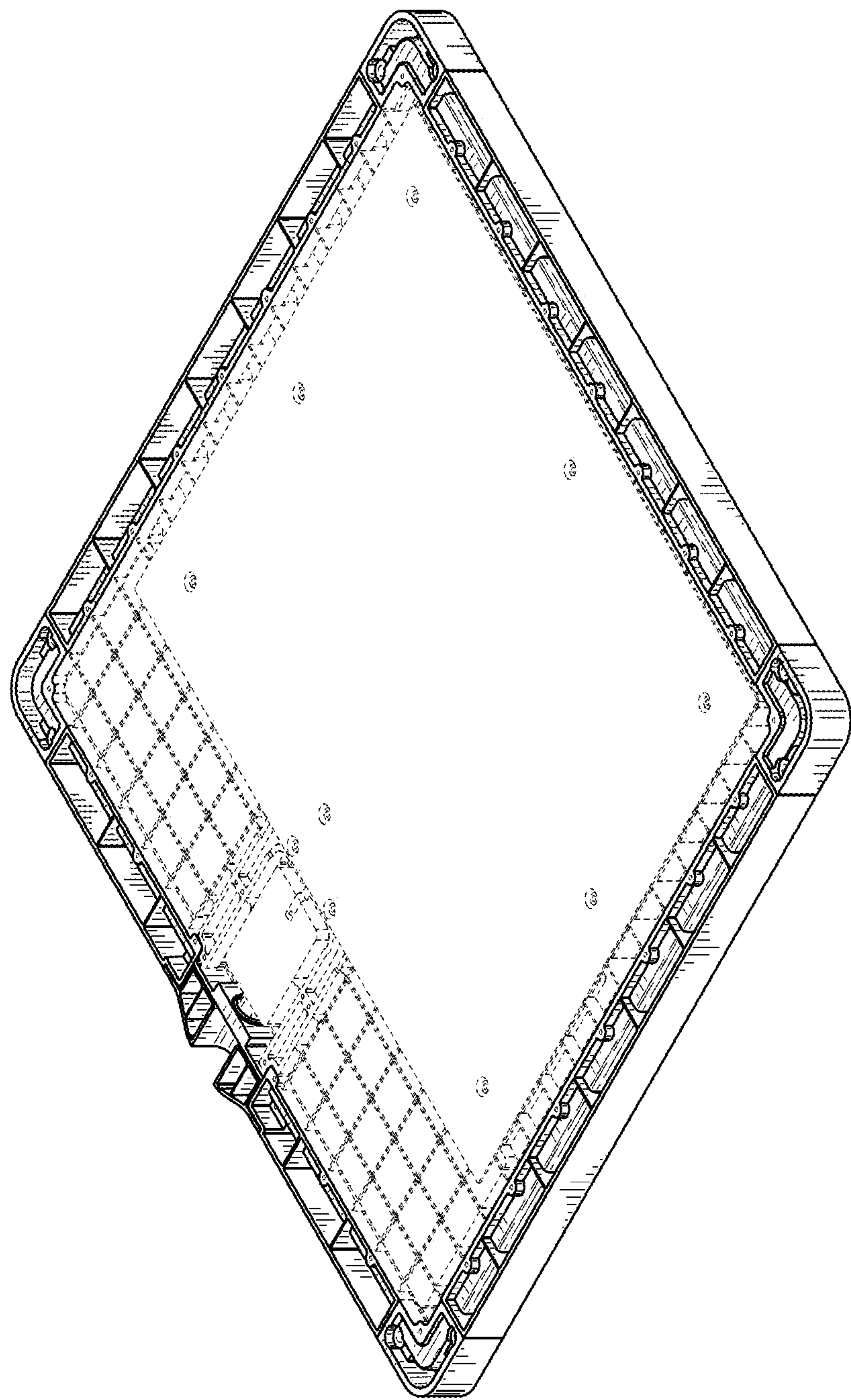


FIG. 2

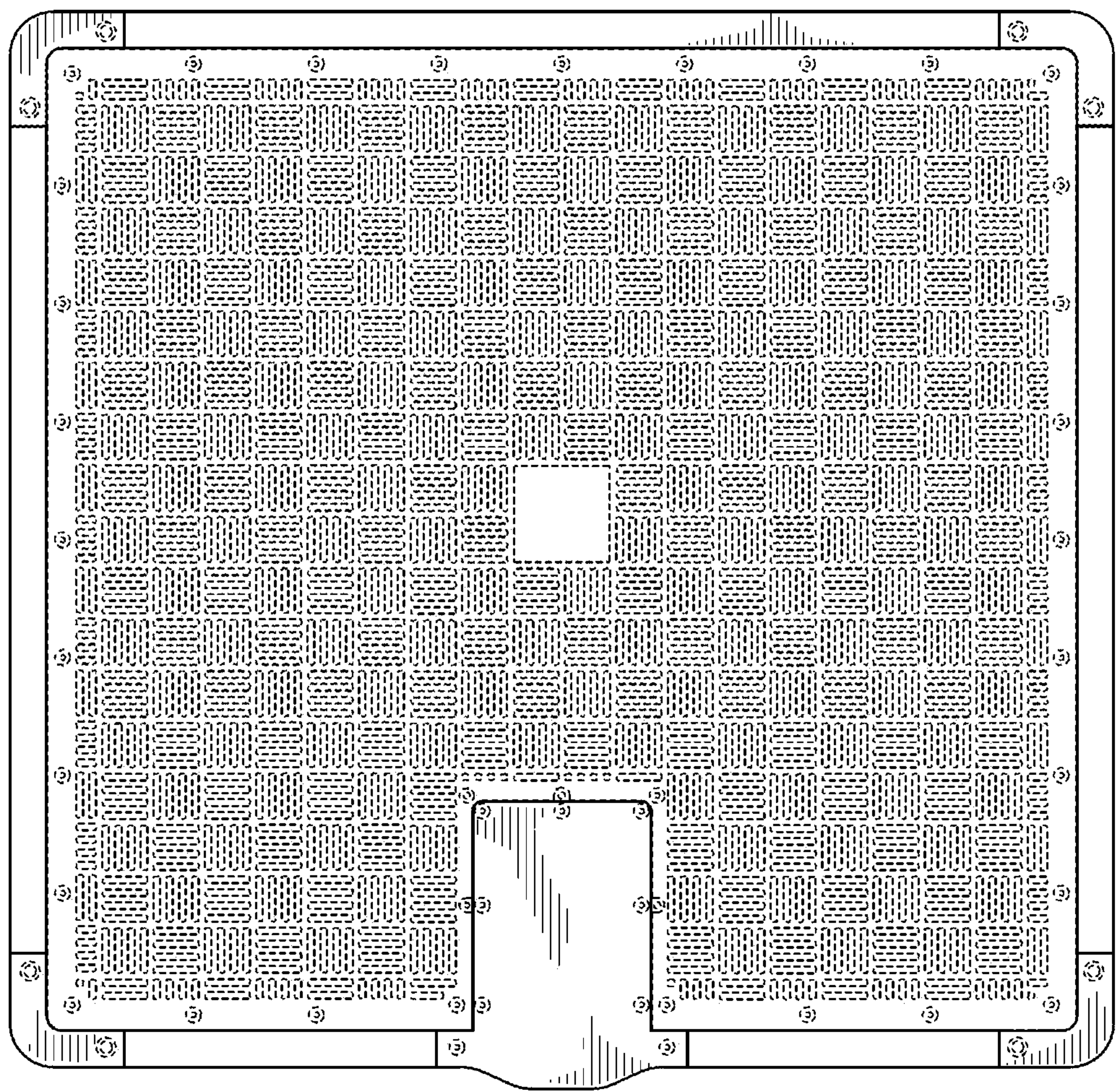


FIG. 3

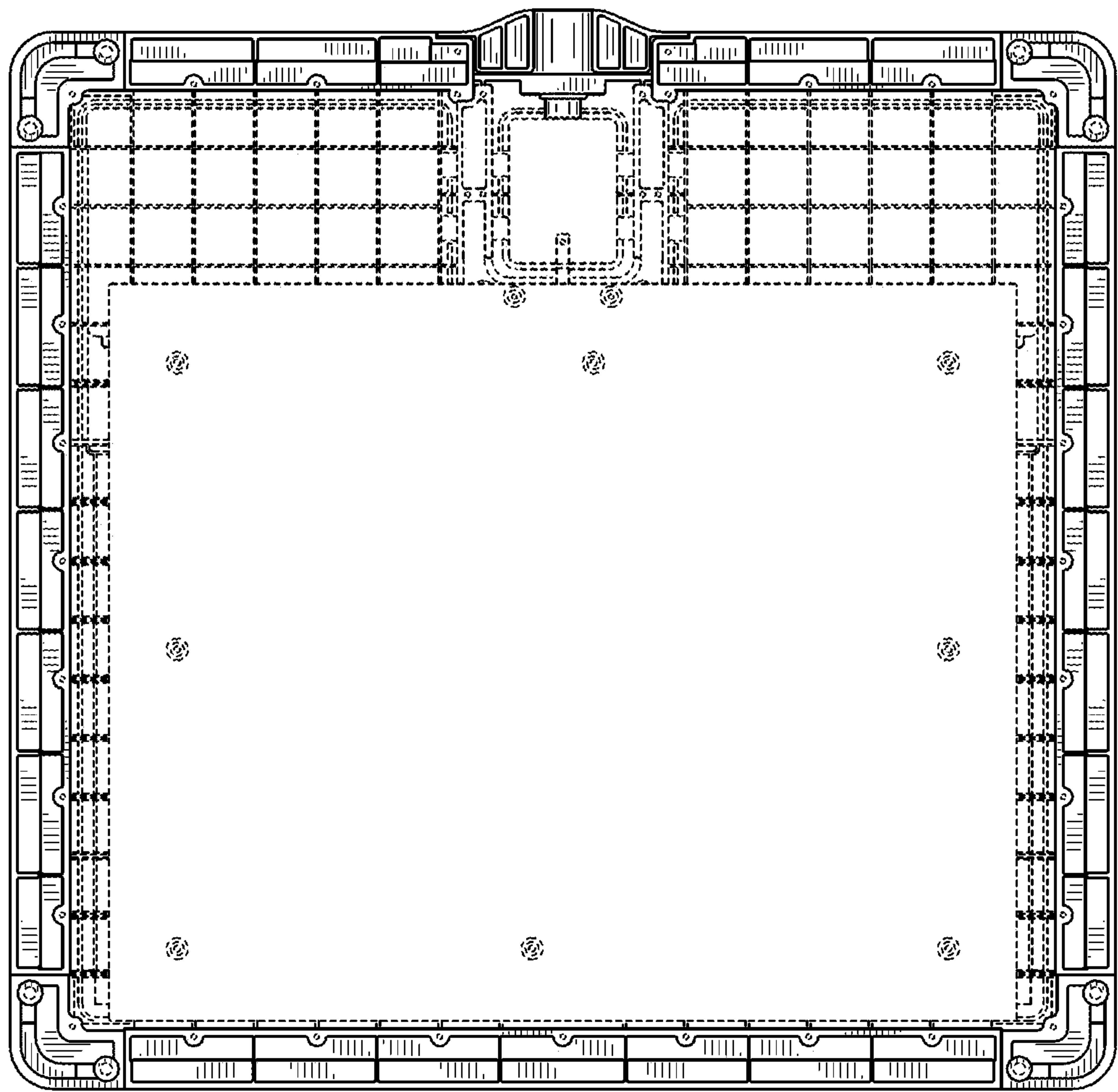


FIG. 4



FIG. 5



FIG. 6



FIG. 7



FIG. 8