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(12) **United States Design Patent** (10) **Patent No.:** **US D962,862 S**
Yu (45) **Date of Patent:** **** Sep. 6, 2022**

(54) **CHARGING CRADLE**

(71) Applicant: **XIAMEN RAFFLE SYSTEMS
SMART TECHNOLOGY CO., LTD.,
Xiamen (CN)**

(72) Inventor: **Shaojian Yu, Xiamen (CN)**

(73) Assignee: **XIAMEN RAFFLE SYSTEMS
SMART TECHNOLOGY CO., LTD.,
Xiamen (CN)**

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

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

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

(58) **Field of Classification Search**
USPC D13/103, 107, 108, 118, 119, 183, 184,
D13/199; D14/432, 433, 434, 439, 447;
D12/415

CPC H04B 1/3877; H02J 7/0027; H02J 15/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D321,855 S * 11/1991 Ross, Jr. D13/107
D721,034 S * 1/2015 Sul D13/108
D762,168 S * 7/2016 Sandoval D13/107
9,623,690 B2 * 4/2017 Lyman H01R 33/00
D839,184 S * 1/2019 Li D13/107
D879,753 S * 3/2020 Boggs D14/230

D913,221 S * 3/2021 Druce D13/108
D933,287 S * 10/2021 Cheung D27/162
D945,960 S * 3/2022 Fountain D13/103
D947,770 S * 4/2022 Zhu D12/415
2010/0156343 A1 * 6/2010 Jung H02J 50/10
320/108
2013/0244735 A1 * 9/2013 Bury H01F 38/14
455/573
2021/0194256 A1 * 6/2021 Carnevali H04M 1/04

OTHER PUBLICATIONS

“Senyar Wireless Charger”. Found online Apr. 18, 2022 at amazon.com. Reference dated Sep. 17, 2020. Retrieved from <https://www.amazon.com/Senyar-Wireless-Charger-Charging-2014%E2%80%91912020/dp/B08JCJTZLK>. (Year: 2020).*

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Primary Examiner — Kendra Leslie Hamilton
Assistant Examiner — Amanda Christensen

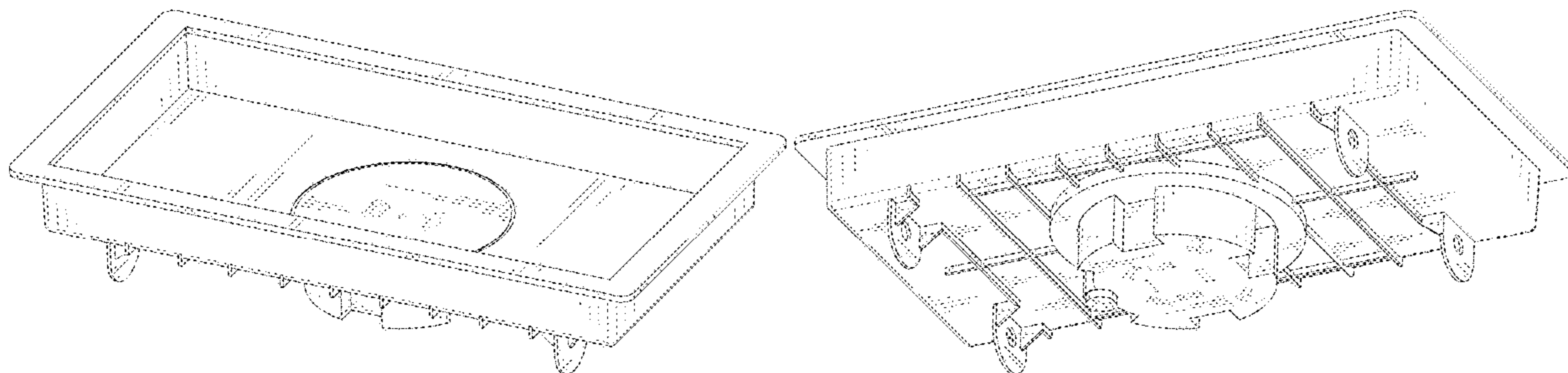
(57) **CLAIM**

The ornamental design for a charging cradle, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a charging cradle showing my new design;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken lines in the drawings depict portions of the charging cradle that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

“Tundra Wireless Charger”. Found online Jul. 1, 2021 at d354nuoz4t184d.cloudfront.net. Reference dated Nov. 1, 2019. Retrieved from https://d354nuoz4t184d.cloudfront.net/2dd742ff5499a54ab2ccf905bc6a058e/images/custom/00016-34506_installs.pdf (Year: 2019).*

“Panasonic Wireless Charger”. Found online Mar. 22, 2022 at youtube.com. Reference dated Mar. 30, 2017. Retrieved from <https://www.youtube.com/watch?v=oRrr7xBUOPY>. (Year: 2017).*

* cited by examiner

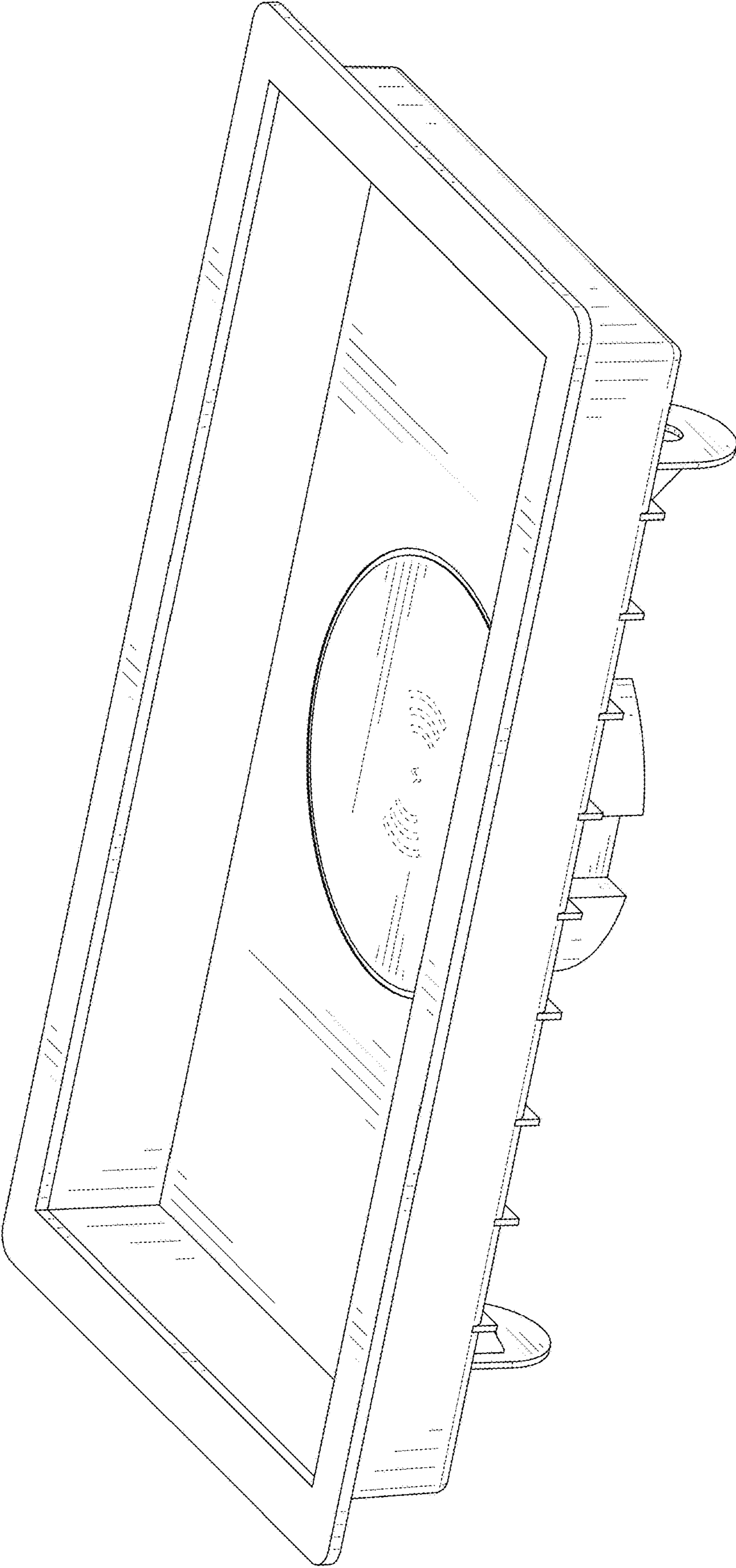


FIG. 1

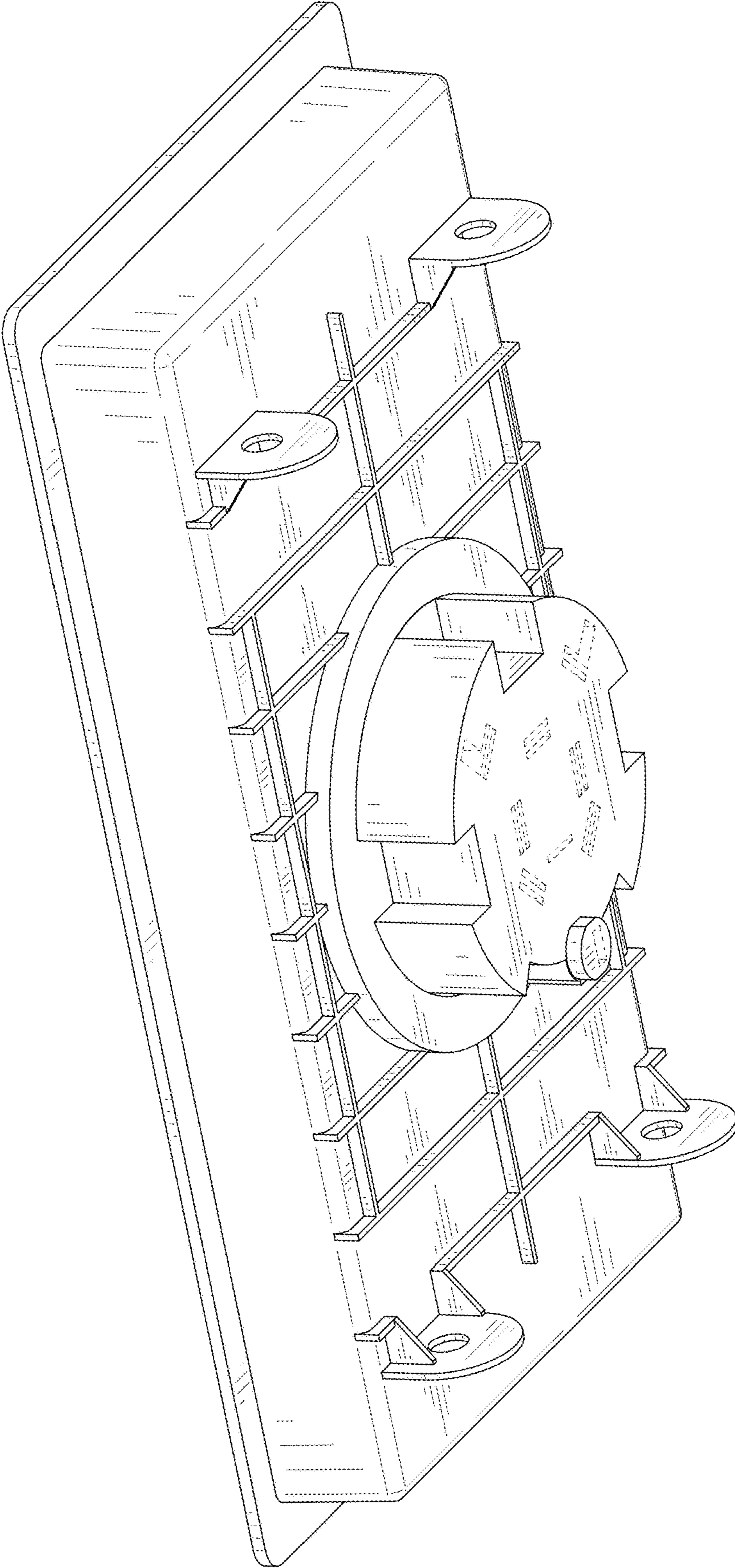


FIG. 2

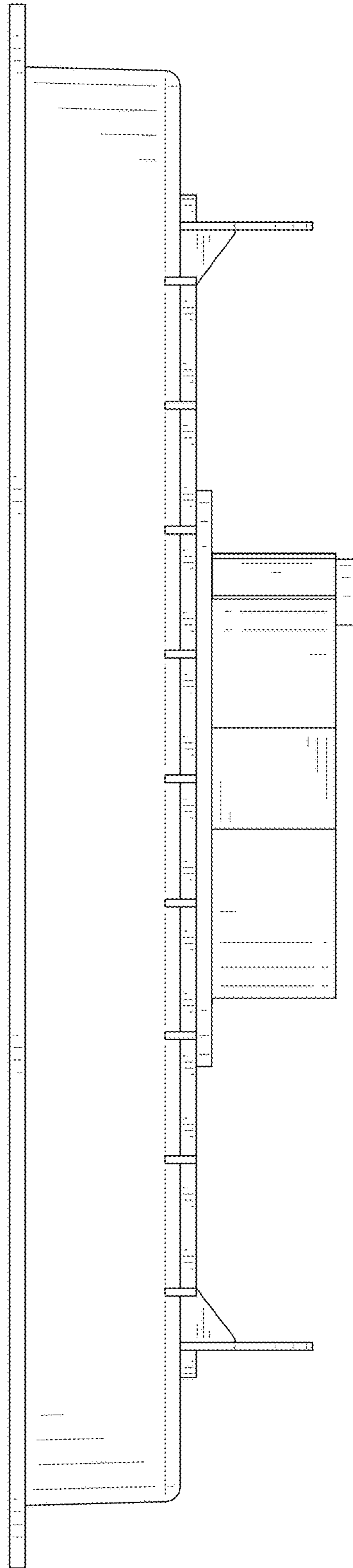


FIG. 3

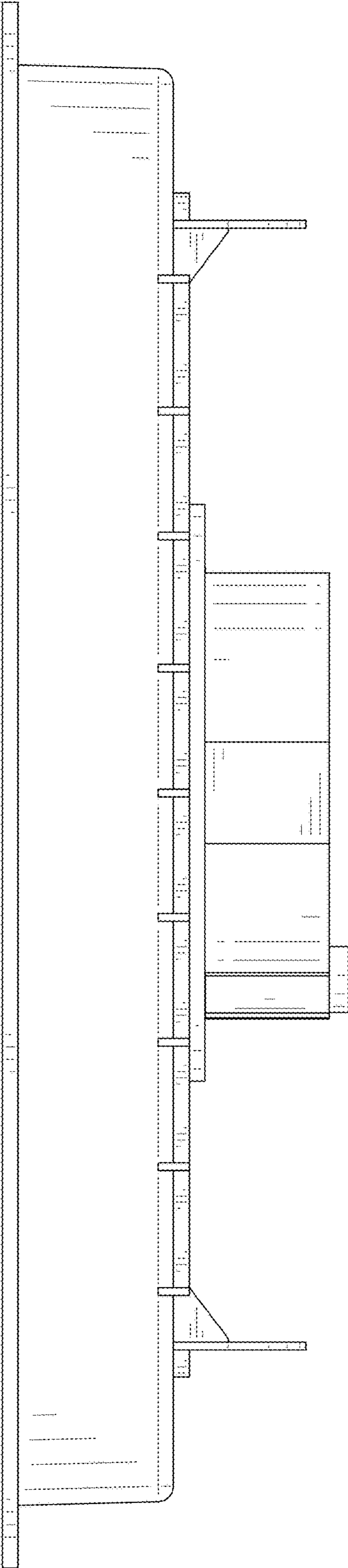


FIG. 4

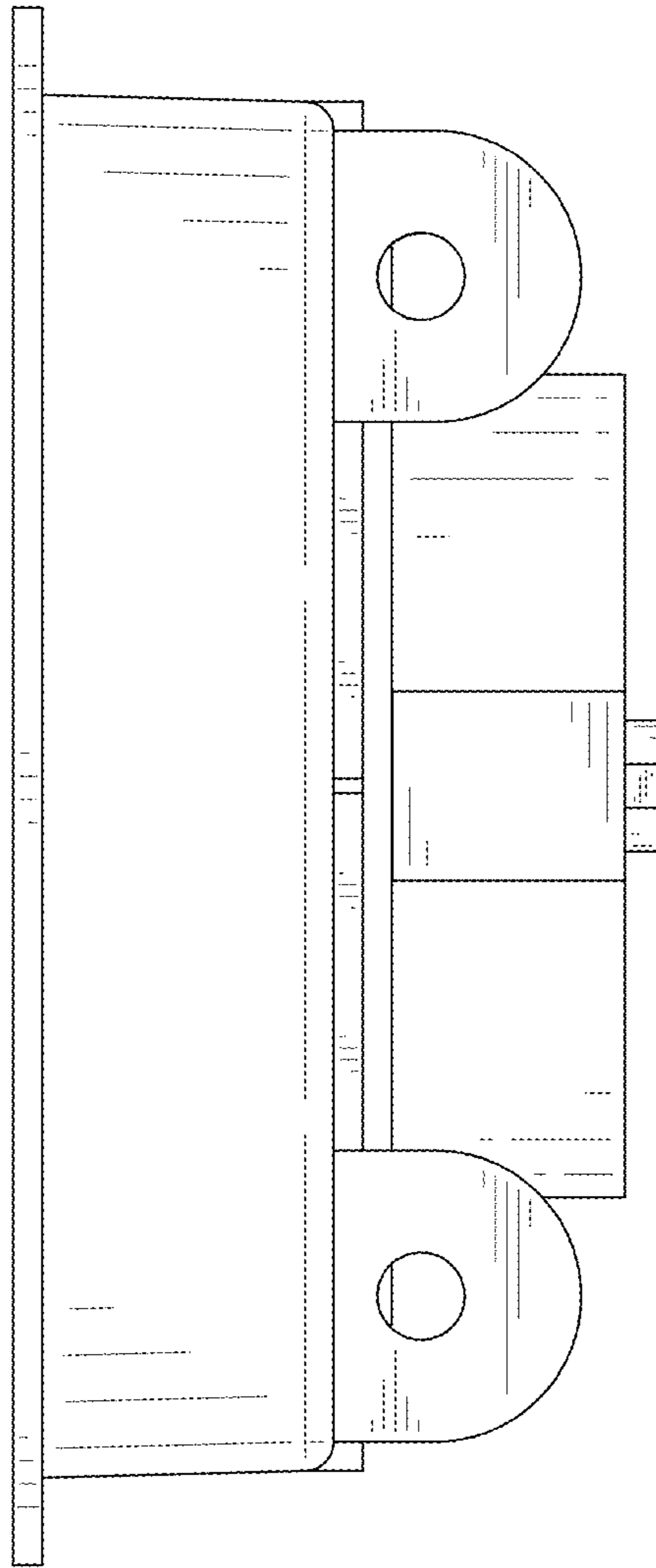


FIG. 5

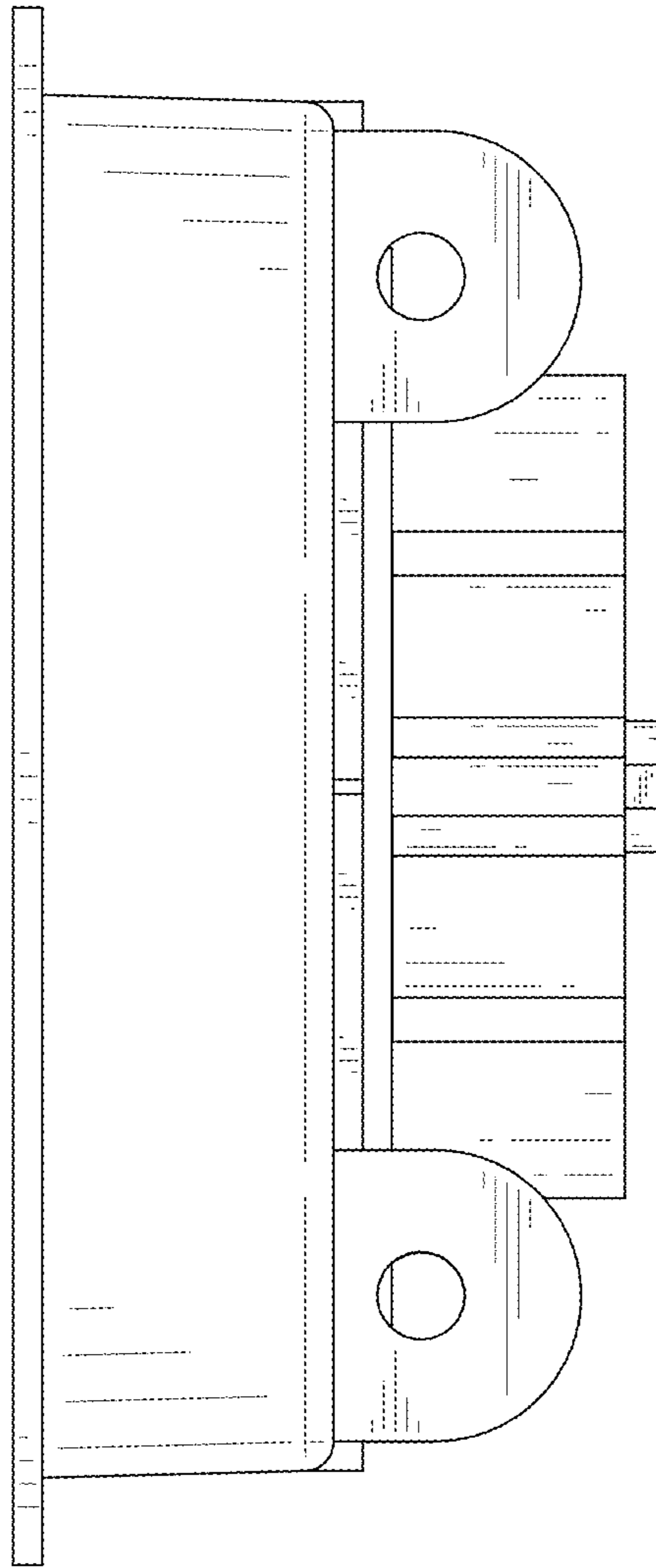


FIG. 6

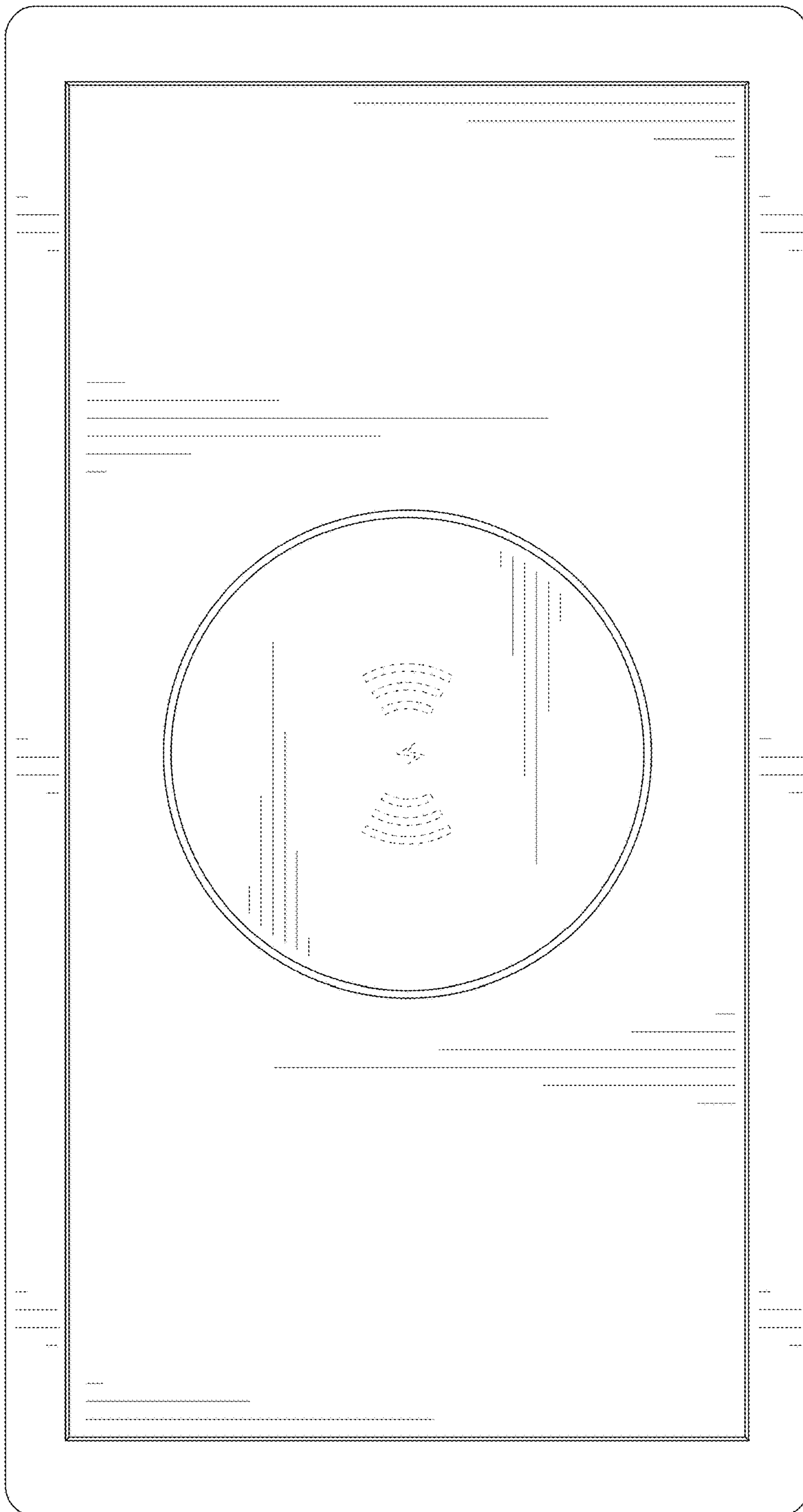


FIG. 7

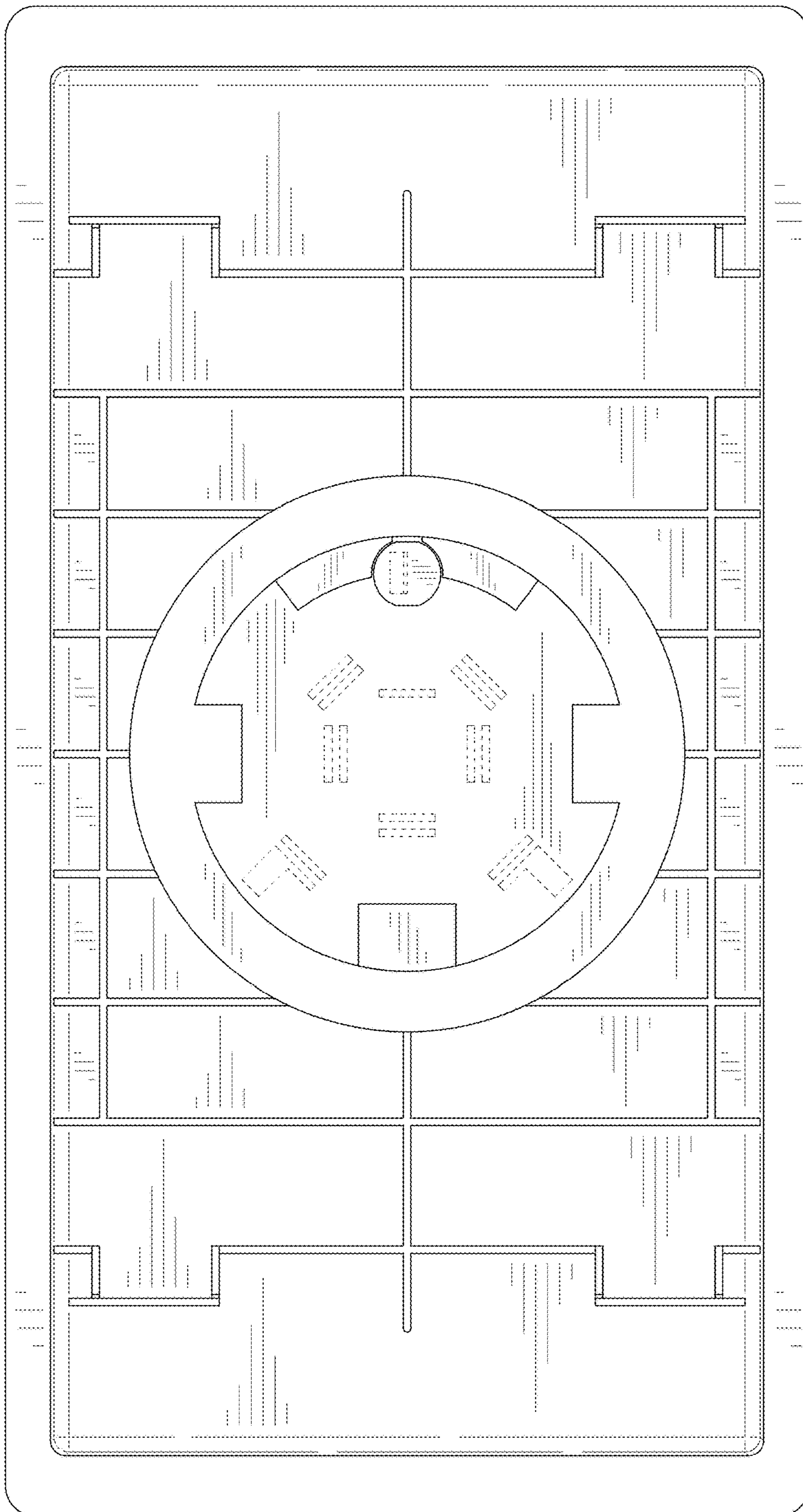


FIG. 8