

(12) **United States Design Patent**
Shang

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(54) **WIRELESS CHARGER**

FOREIGN PATENT DOCUMENTS

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CN 202130506846.3 * 11/2021

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

OTHER PUBLICATIONS

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(22) Filed: **Jan. 21, 2022**

(51) **LOC (14) 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; D14/251, 252, 253, 432, 439,
D14/447
CPC H02J 7/0044; H02J 7/0045; H04B 1/3877
See application file for complete search history.

“MyDuck Wireless Charger”. Found online Jul. 24, 2023 at aliexpress.com. Reference dated Jul. 24, 2023. Retrieved from <https://www.aliexpress.us/item/3256805076262546.html?gatewayAdapt=glo2usa4itemAdapt>. (Year: 2023).*

“125 Wireless Charging Station”. Found online Jul. 25, 2023 at amazon.com. Reference dated Oct. 20, 2020. Retrieved from <https://www.amazon.com/125-Wireless-Charging-Overcurrent-Standard/dp/B08LGLGPXG>. (Year: 2020).*

“Belkin Charging Dock”. Found online Feb. 10, 2021 at amazon.com. Reference dated Oct. 15, 2018. Retrieved from https://www.amazon.com/Belkin-Powerhouse-Charge-iPhone-Charging/dp/B07HMBQL58/ref=psdc_2407761011_t3_B081J53ZRQ. (Year: 2018).*

* cited by examiner

Primary Examiner — Kendra Leslie Hamilton
Assistant Examiner — Amanda Christensen

(56) **References Cited**

CLAIM

The ornamental design for a wireless charger, as shown and described.

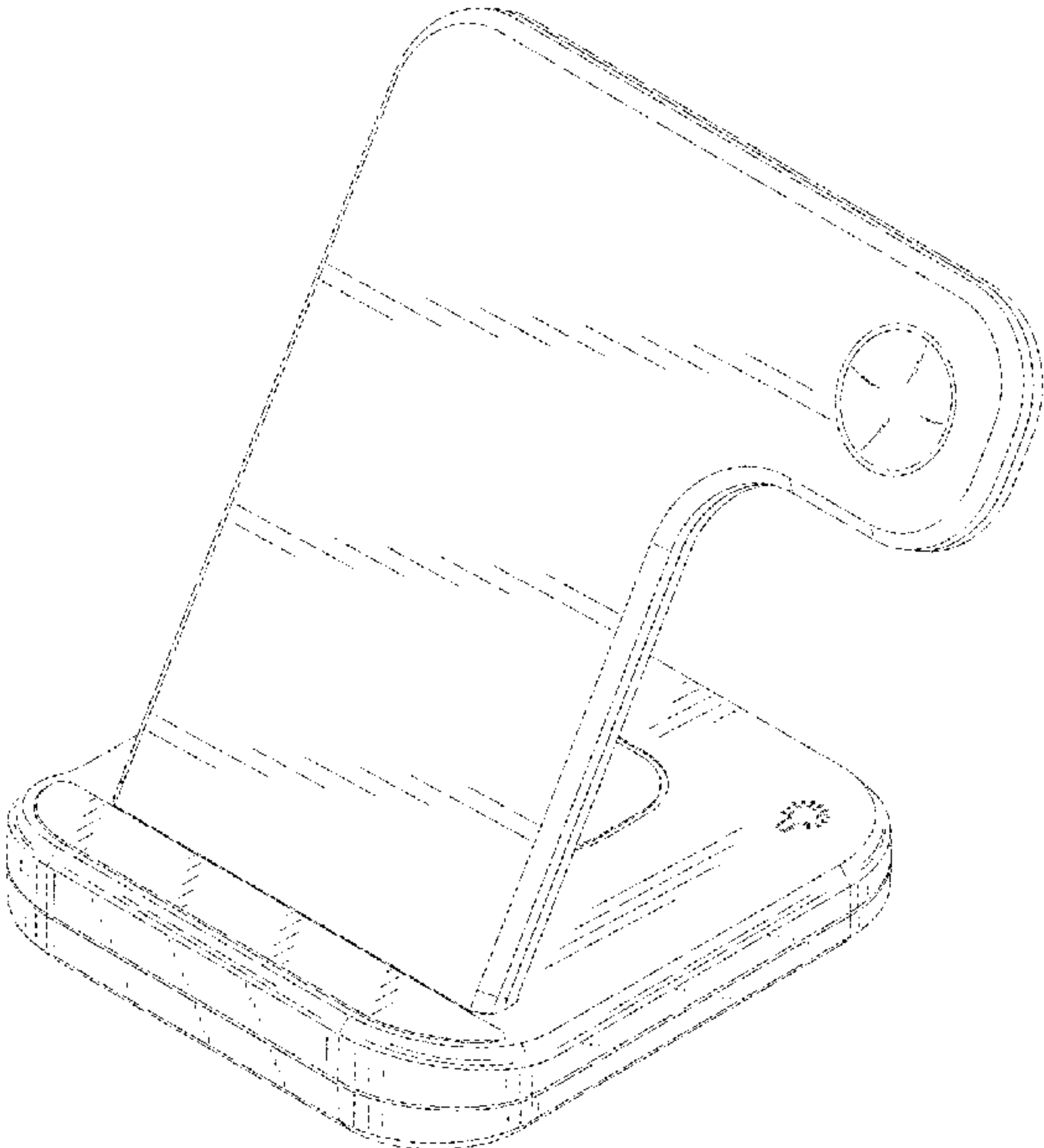
U.S. PATENT DOCUMENTS

DESCRIPTION

D812,564 S *	3/2018	Feng	.....	D13/108
D871,332 S *	12/2019	Liao	.....	D13/108
D892,046 S *	8/2020	Peng	.....	D13/108
D896,174 S *	9/2020	Li	.....	D13/108
D915,276 S *	4/2021	Peng	.....	D13/108
D944,198 S *	2/2022	Wu	.....	D13/108
D951,863 S *	5/2022	Jiang	.....	D13/108
D958,067 S *	7/2022	Jun	.....	D13/108
D977,423 S *	2/2023	Yang	.....	D13/108
D988,994 S *	6/2023	Wu	.....	D13/108
2015/0171649 A1 *	6/2015	Kim	.....	H02J 7/0044 320/114
2016/0195898 A1 *	7/2016	Lau	.....	H04M 1/04 361/679.41
2023/0075001 A1 *	3/2023	Jacobsen	.....	F16M 11/10

FIG. 1 is a front, top and right side perspective view of wireless charger, showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines in the drawings illustrate the portions of the wireless charger, which form no part of the claimed design.

1 Claim, 7 Drawing Sheets



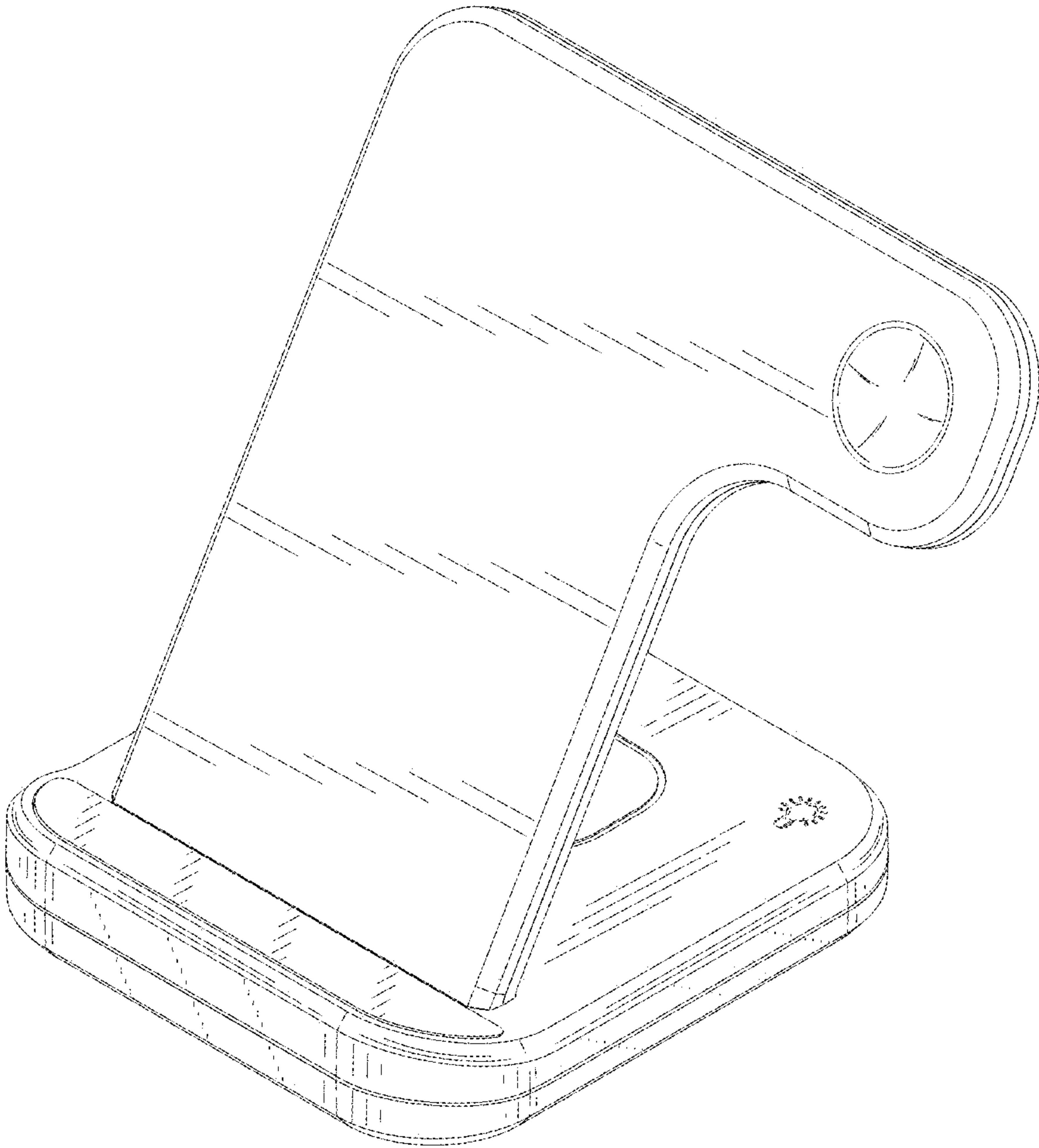


FIG. 1

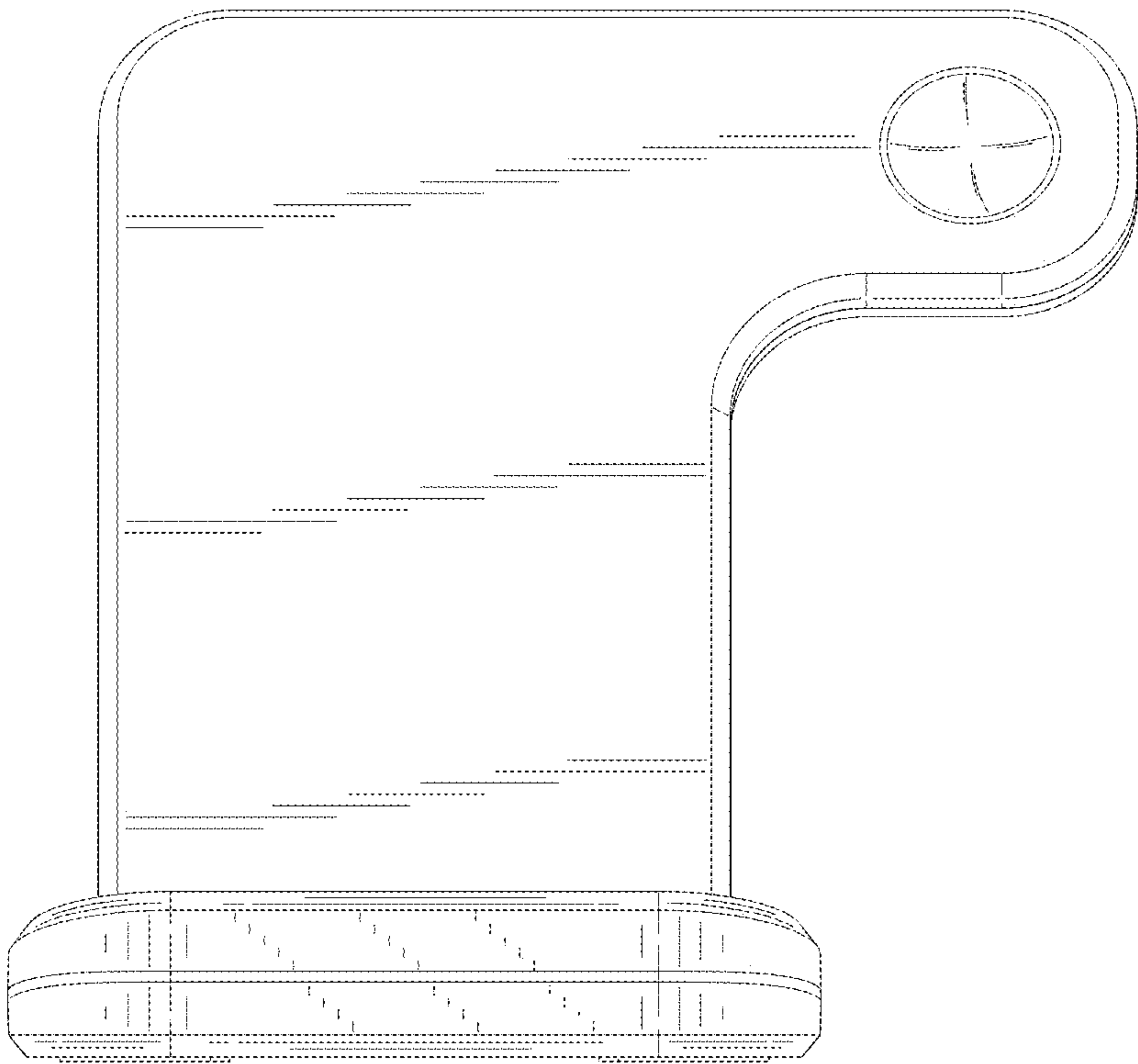


FIG. 2

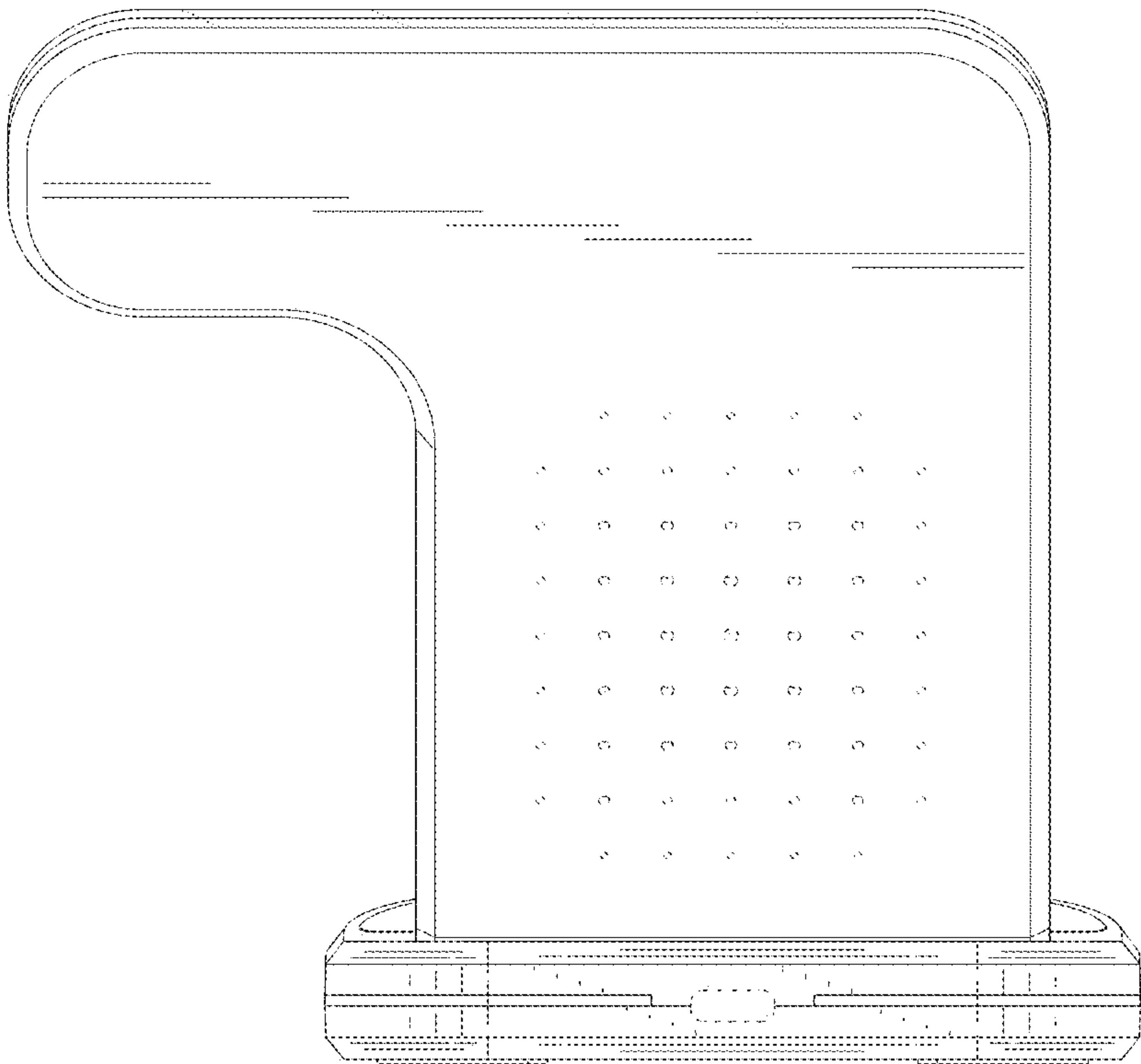


FIG. 3

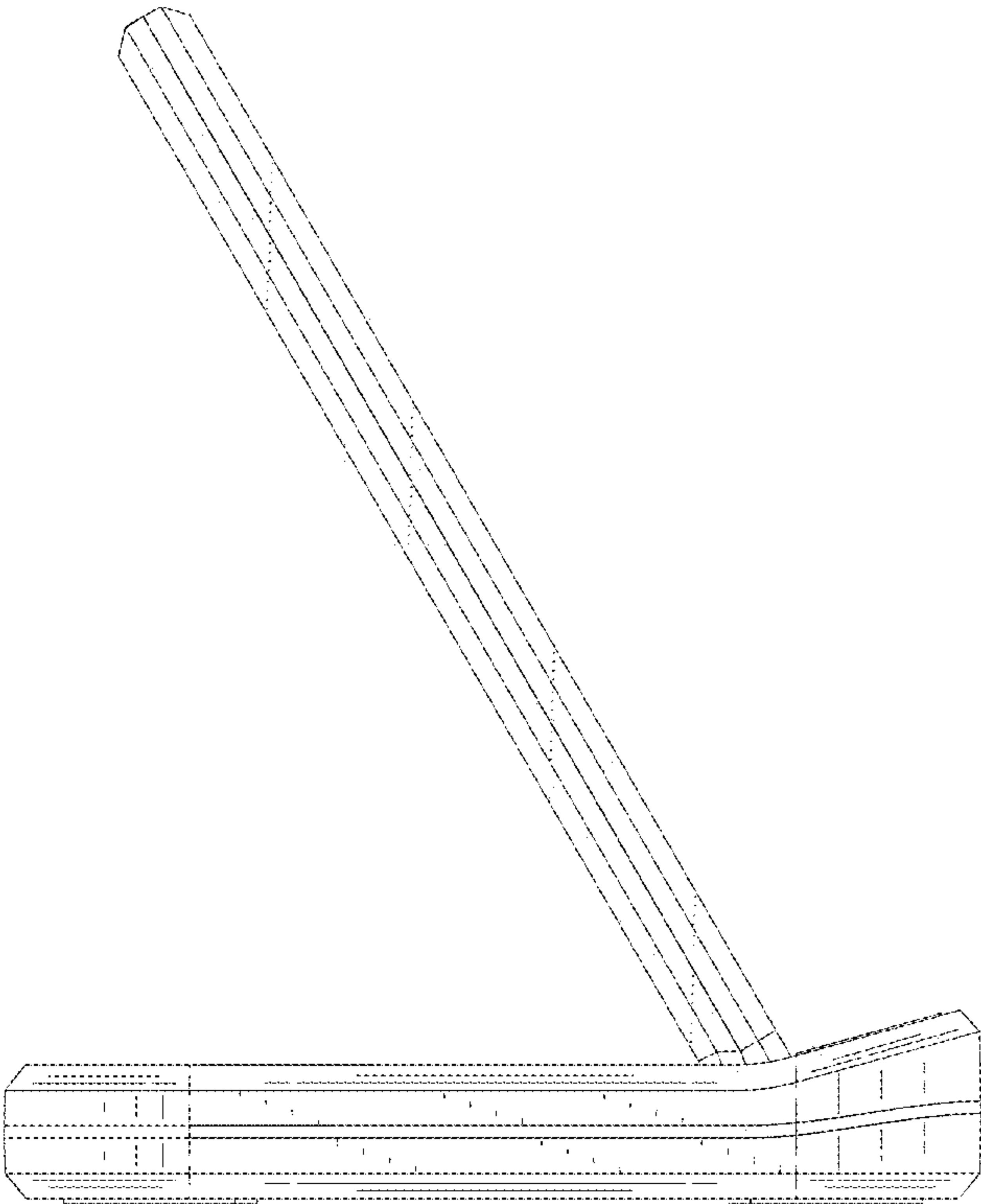


FIG. 4

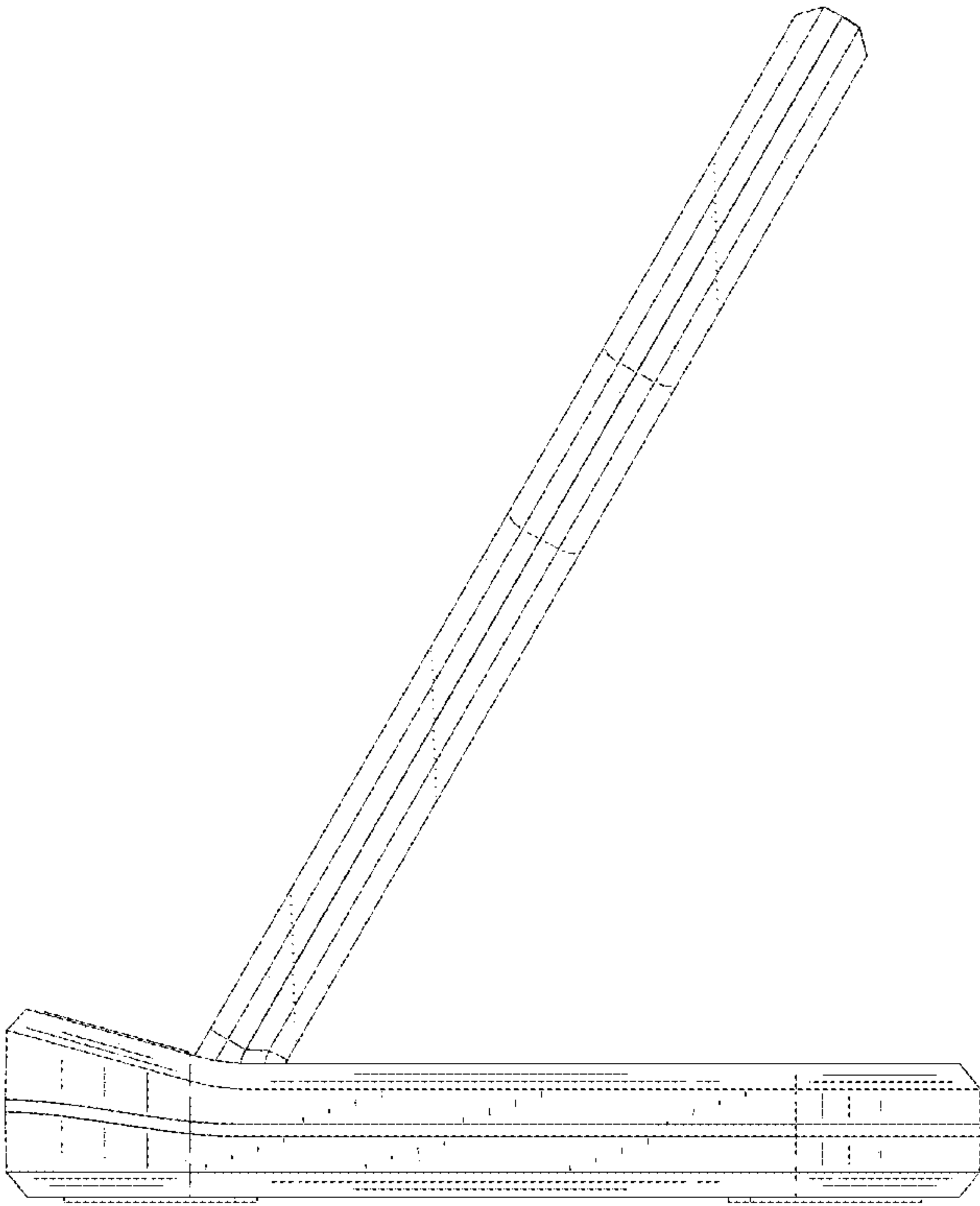


FIG. 5

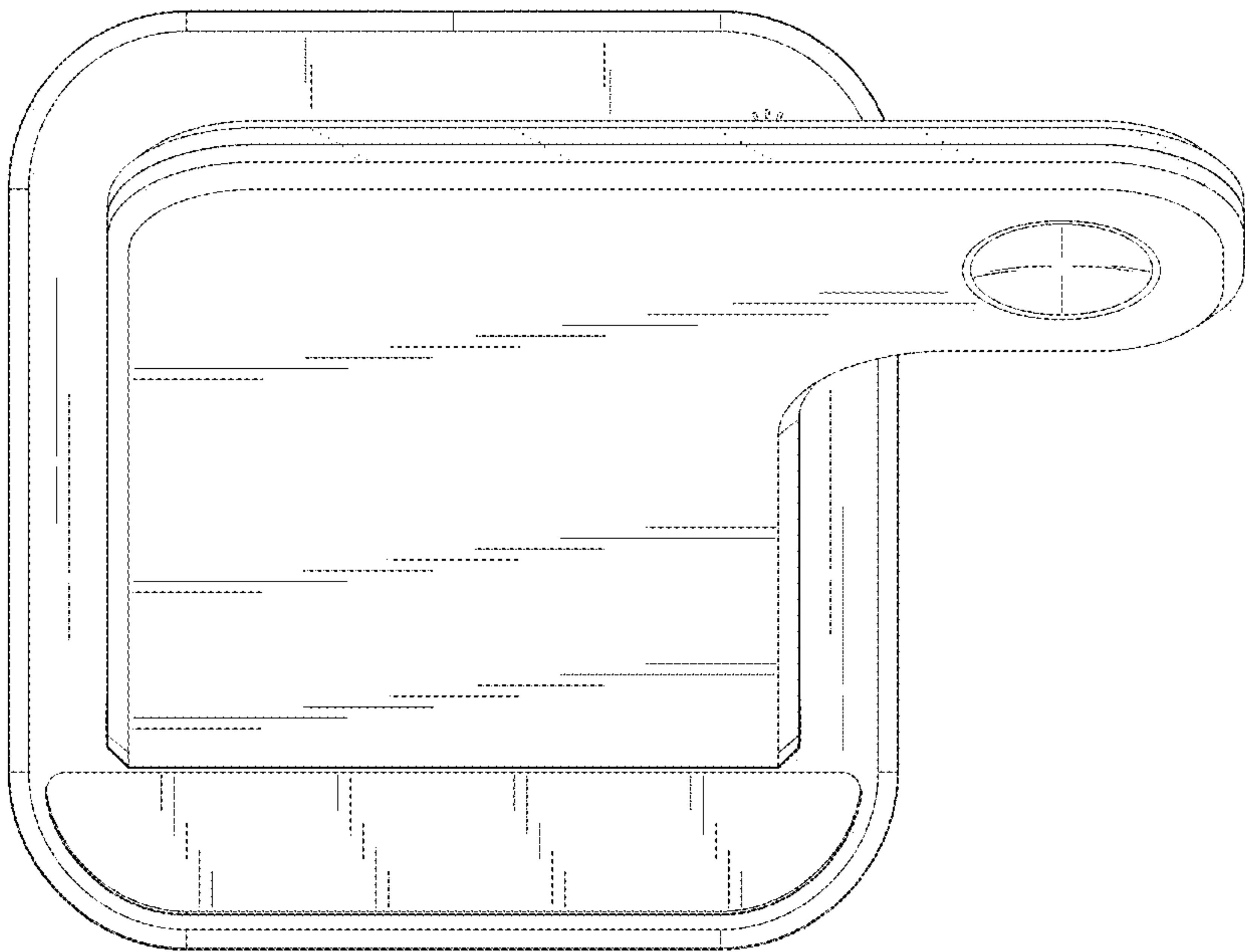


FIG. 6

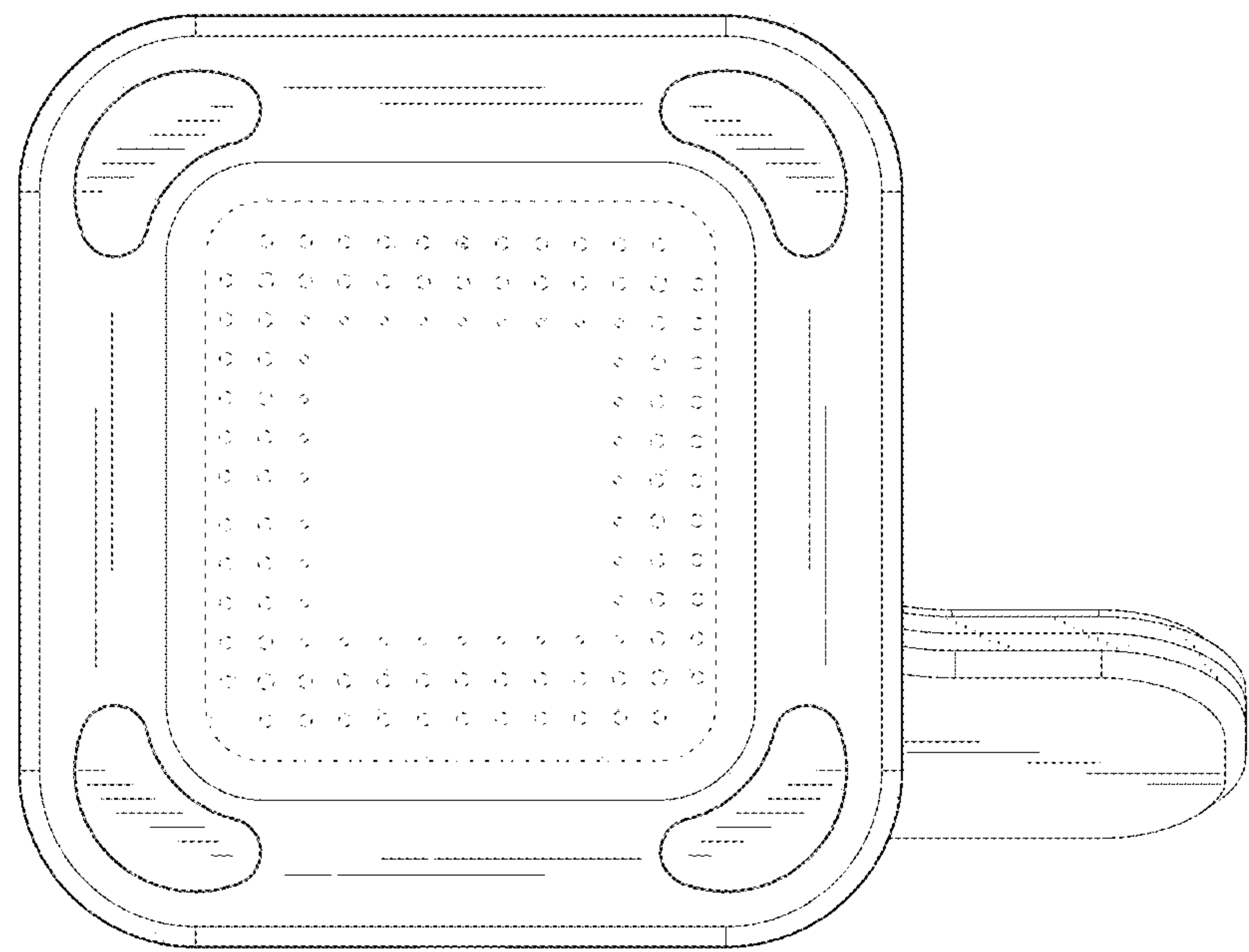


FIG. 7