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(12) **United States Design Patent** (10) **Patent No.:** **US D960,830 S**
Oh et al. (45) **Date of Patent:** **** Aug. 16, 2022**

(54) **WIRELESS CHARGER**
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(52) **U.S. Cl.**
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CPC H01R 24/00; H01R 12/592; H02J 7/0044; H02J 7/0045
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D582,417 S * 12/2008 Sheba D14/217
D630,163 S * 1/2011 Yeh D13/108
D842,806 S * 3/2019 Song D13/108
D872,690 S * 1/2020 Williams D13/108
D872,691 S * 1/2020 Liao D13/108
D883,201 S * 5/2020 Chen D13/108
D886,734 S * 6/2020 Andersson D13/108
D905,631 S * 12/2020 Nauroy D13/108
D906,009 S * 12/2020 Entelis D6/574
D917,452 S * 4/2021 Lee D14/253

2012/0098484 A1* 4/2012 Cheng H02J 50/12 320/108
2020/0054158 A1* 2/2020 Oh A47G 23/0633
2021/0218256 A1* 7/2021 Yang H02J 50/005

OTHER PUBLICATIONS

“Samsung Trio Wireless Charger”. Found online Dec. 15, 2021 at amazon.com. Reference dated Oct. 16, 2020. Retrieved from https://www.amazon.com/Samsung-Electronics-Wireless-Charger-Compatible/dp/B08FBFJDQ1?th=1. (Year: 2020).*
“Nomad Wireless Charging Base Station”. Found online Jun. 2, 2021 at amazon.com. Reference dated Jan. 4, 2019. Retrieved from https://www.amazon.com/Nomad-Wireless-Charging-Base-Station/dp/B07HY8XC8G. (Year: 2019).*
“Pedora Charger”. Found online Apr. 26, 2021 at behance.net. Reference dated Jan. 28, 2019. Retrieved from https://www.behance.net/gallery/75493155/Pedora. (Year: 2019).*

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a wireless charger, showing our 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;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is a rear perspective view thereof.
The broken lines depict portions of the wireless charger that form no part of the claimed design.

1 Claim, 4 Drawing Sheets

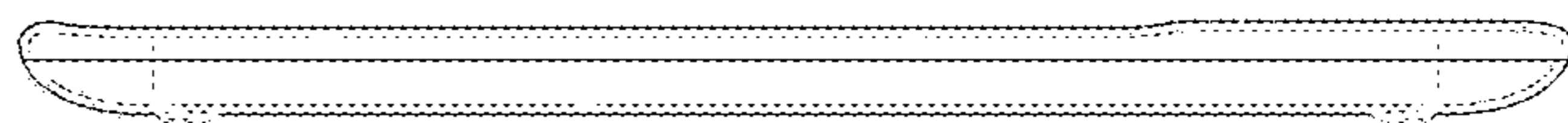
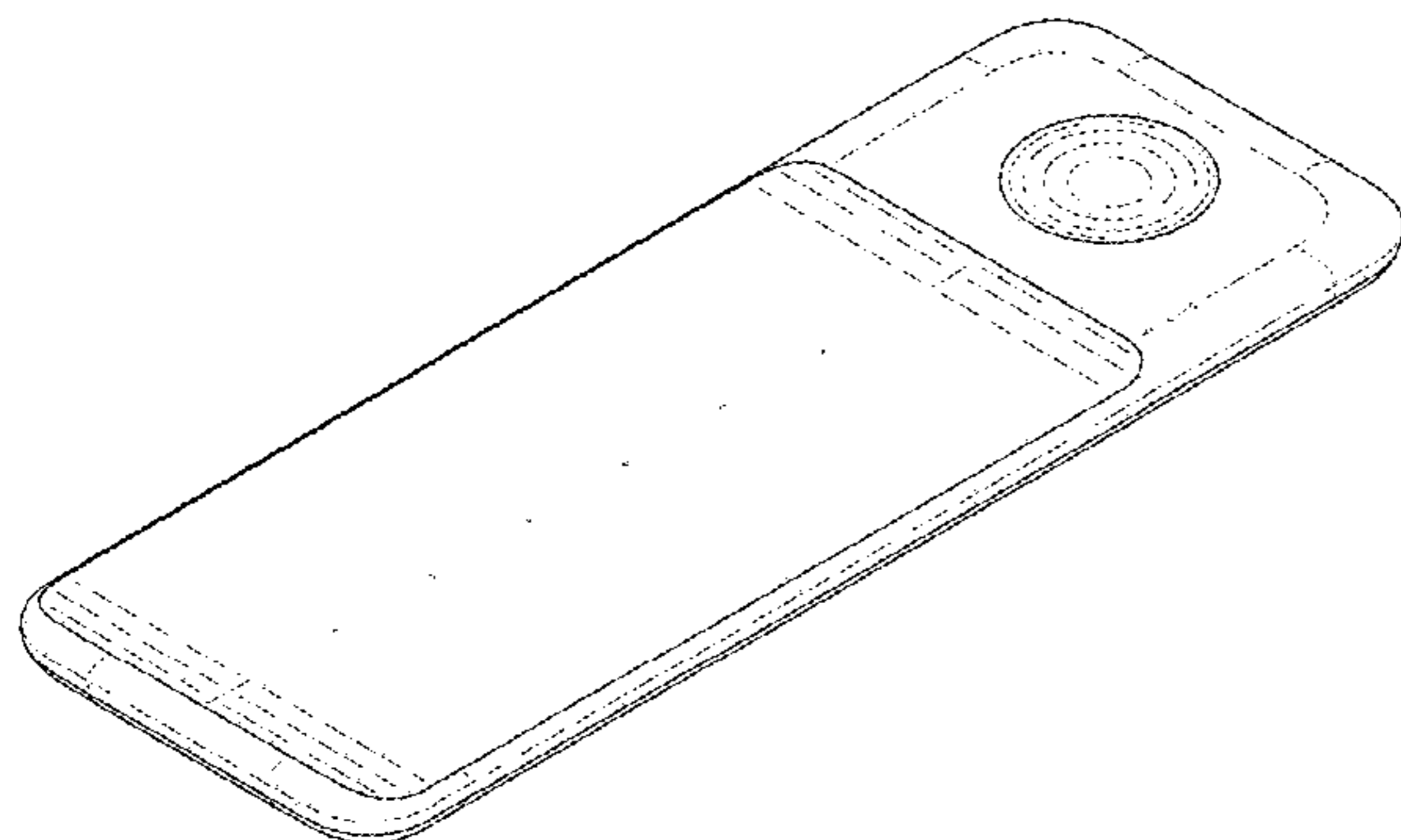


FIG.1

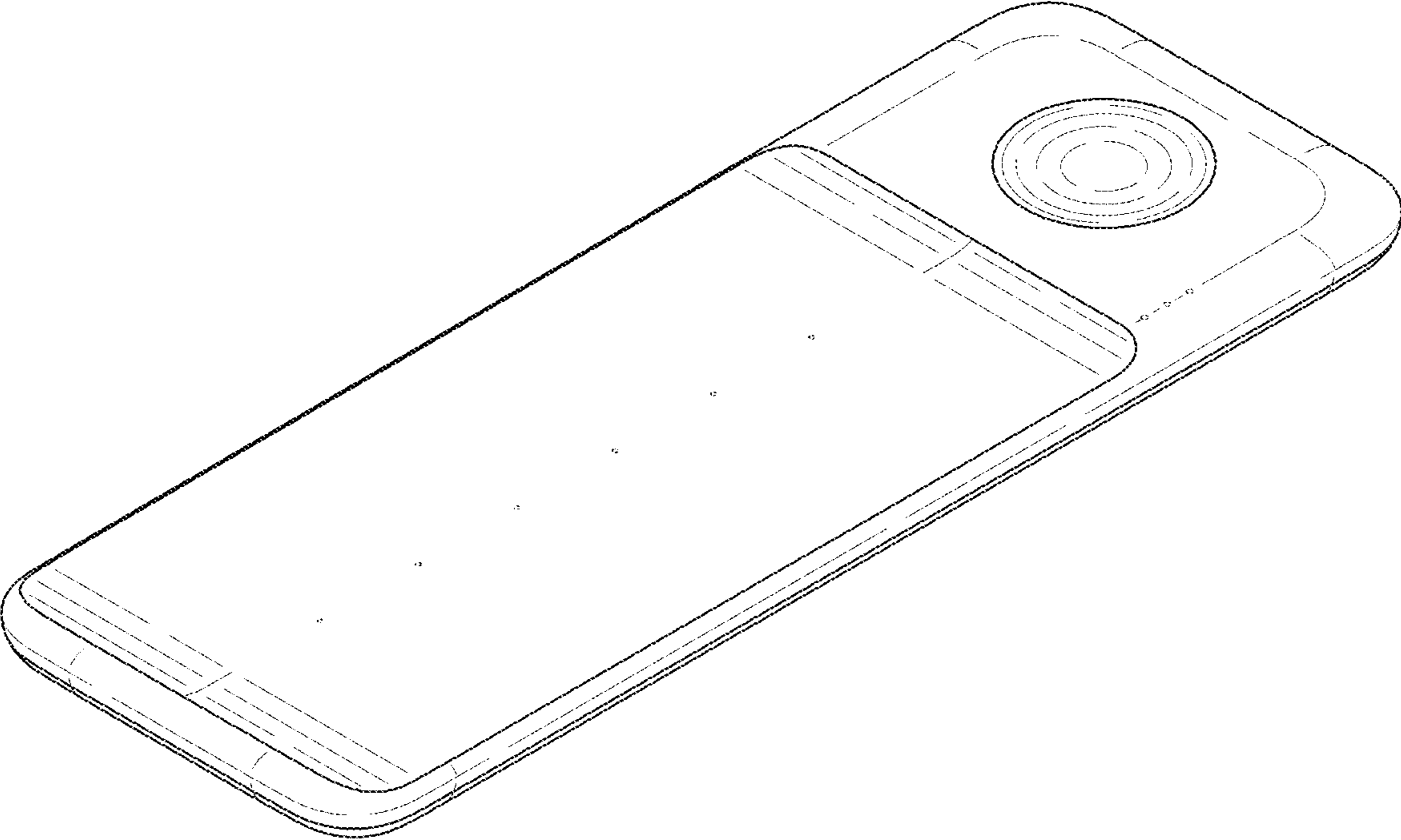


FIG.2

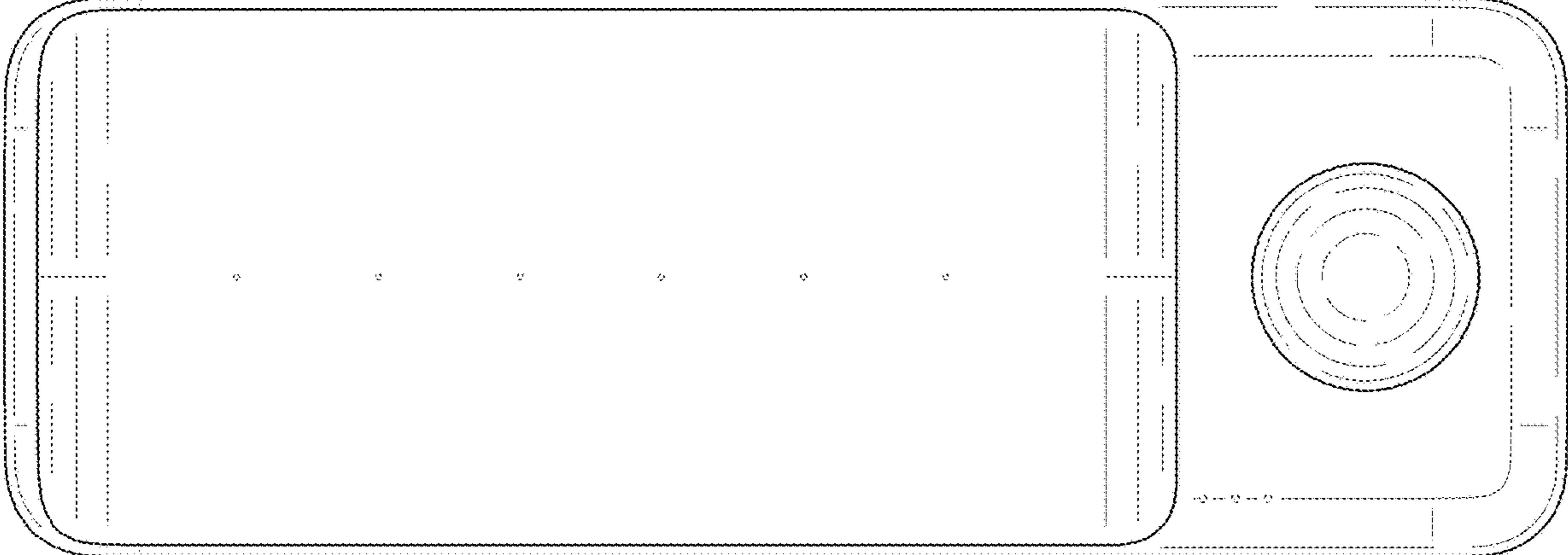


FIG.3

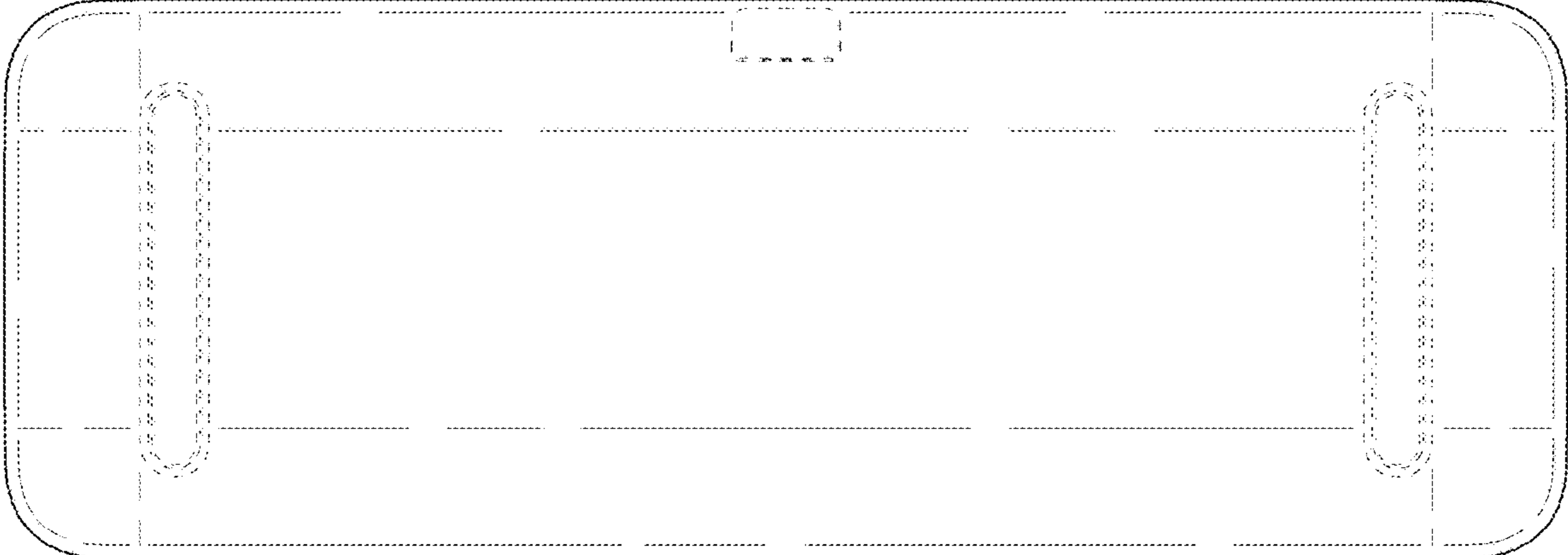


FIG.4

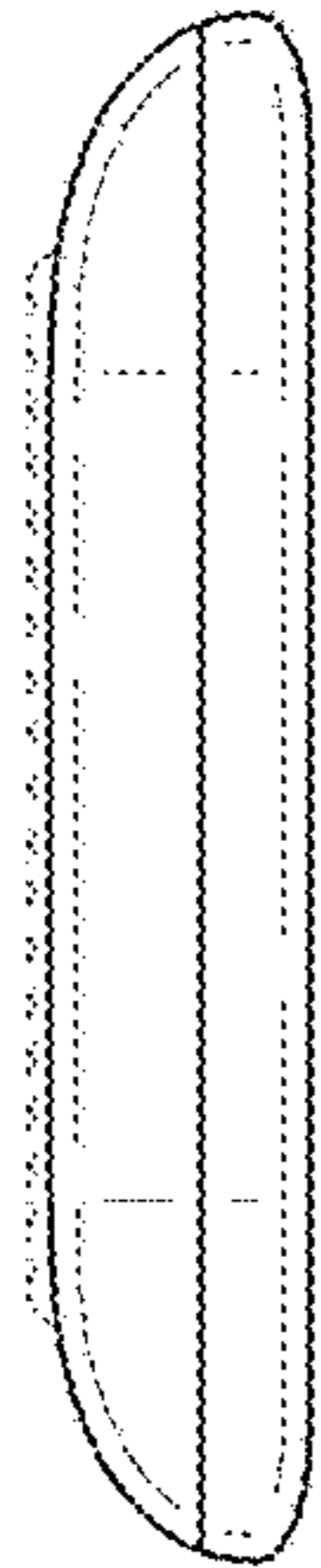


FIG.5

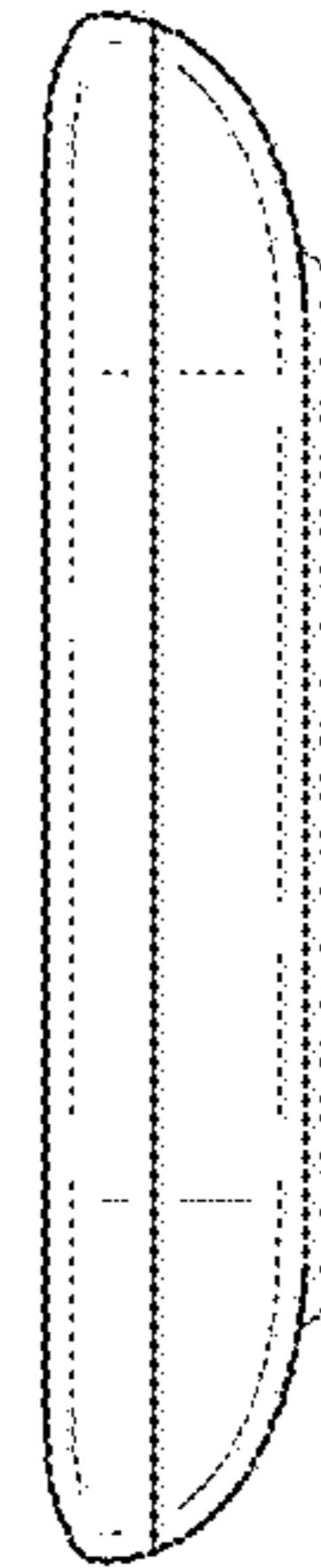


FIG.6

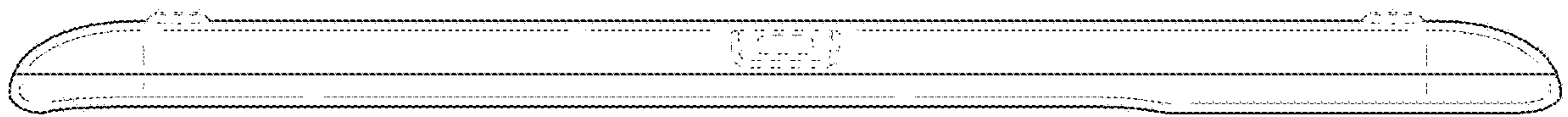


FIG.7

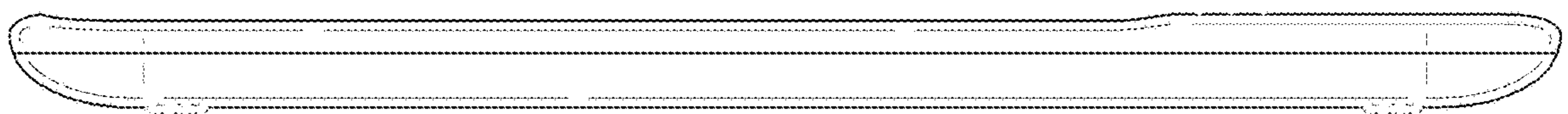


FIG.8

