



US00D952559S

(12) **United States Design Patent** (10) **Patent No.:** **US D952,559 S**  
**Chen** (45) **Date of Patent:** **\*\* May 24, 2022**

(54) **WIRELESS CHARGER**  
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(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/757,953**  
(22) Filed: **Nov. 11, 2020**

(30) **Foreign Application Priority Data**  
Jun. 2, 2020 (EM) ..... 007980446  
(51) **LOC (13) Cl.** ..... **13-02**  
(52) **U.S. Cl.**  
USPC ..... **D13/108**  
(58) **Field of Classification Search**  
USPC .... D13/103, 107, 108, 110, 118, 119, 137.2,  
D13/137.3, 139.1, 139.4, 139.5;  
D14/251, 252, 253, 432, 433, 434, 447  
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**  
D811,414 S \* 2/2018 Lee ..... D14/447  
D845,954 S \* 4/2019 Bae ..... D14/434  
D850,369 S \* 6/2019 Wang ..... D13/108  
D853,325 S \* 7/2019 Xu ..... D13/108  
D856,925 S \* 8/2019 Chun ..... D13/108

D872,691 S \* 1/2020 Liao ..... D13/108  
D886,059 S \* 6/2020 Hu ..... D13/108  
D911,279 S \* 2/2021 Hu ..... D13/108  
D927,233 S \* 8/2021 Lee ..... D6/682  
D938,351 S \* 12/2021 Yamamoto ..... D13/108  
2016/0315496 A1\* 10/2016 Barnard ..... H02J 7/0044  
2017/0093200 A1\* 3/2017 Green ..... H02J 7/025  
2019/0363555 A1\* 11/2019 Kung ..... H02J 7/0044

**OTHER PUBLICATIONS**

“Seneo Dual Wireless Charging Pad with iWatch Stand”. Found online Feb. 10, 2021 at amazon.com. Reference dated May 19, 2019. Retrieved from [https://www.amazon.com/Wireless-Charger-Seneo-Charging-Airpods/dp/B07RKRBLPY/ref=psdc\\_2407761011\\_t4\\_B083SJRT2R](https://www.amazon.com/Wireless-Charger-Seneo-Charging-Airpods/dp/B07RKRBLPY/ref=psdc_2407761011_t4_B083SJRT2R). (Year: 2019).\*

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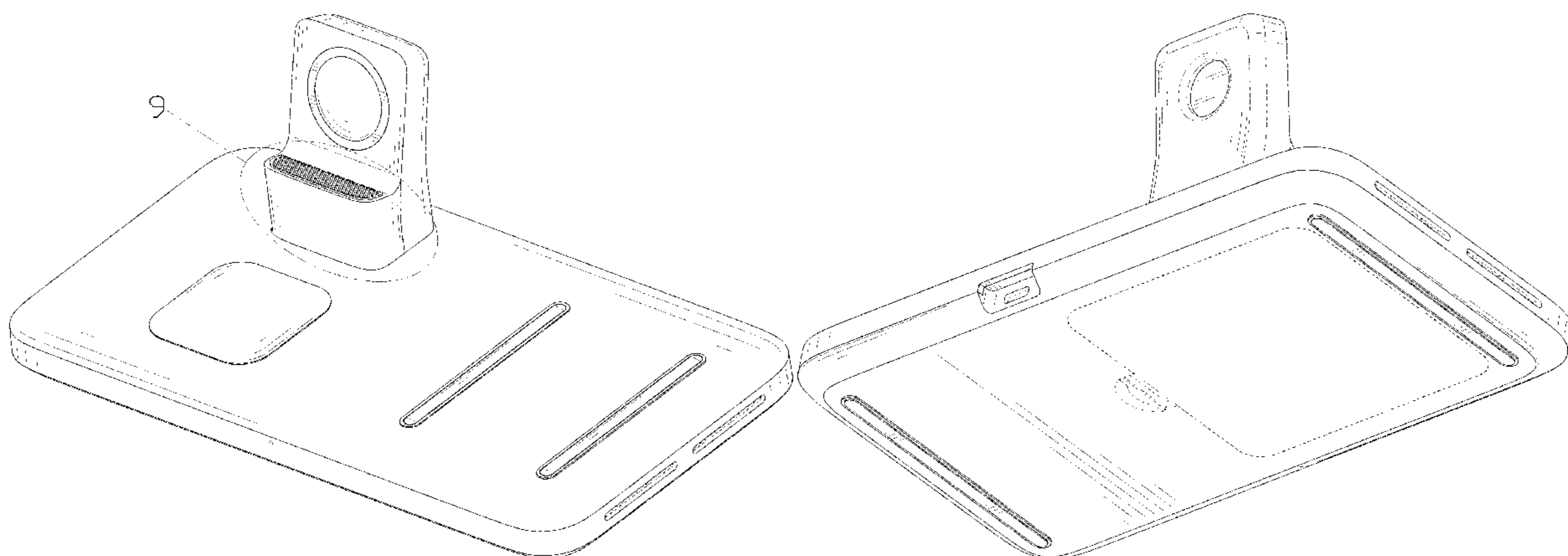
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top, front, right side perspective view of a wireless charger, showing my new design;  
FIG. 2 is a bottom, rear, left side 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;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is an enlarged view of portion 9 shown in FIG. 1.  
The broken lines in the drawings depict portions of the wireless charger that form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

OTHER PUBLICATIONS

“Mophie 3 in 1 Wireless Charge Pad”. Found online Sep. 8, 2021 at amazon.com. Reference dated Jan. 10, 2020. Retrieved from <https://www.amazon.in/mophie-Wireless-Charge-Pad-Charging/dp/B07XPWD4WW?th=1>. (Year: 2020).\*

“OITTM Multi-function Charging Stand”. Found online Sep. 8, 2021 at macsources.com. Reference dated Aug. 14, 2017. Retrieved from <https://macsources.com/oittm-multifunction-charging-stand-for-apple-iphone-and-watch-review/>. (Year: 2017).\*

\* cited by examiner

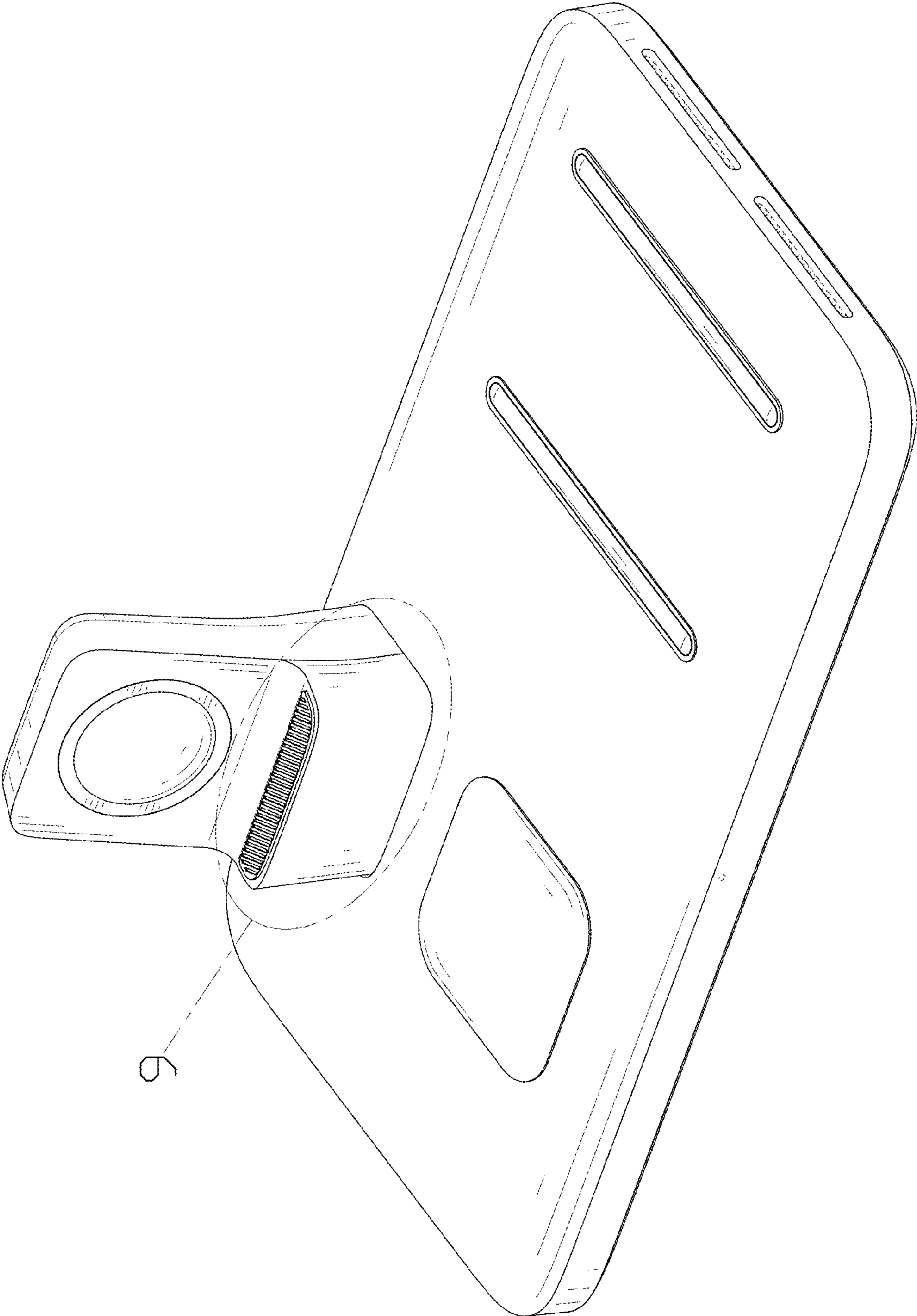


FIG. 1

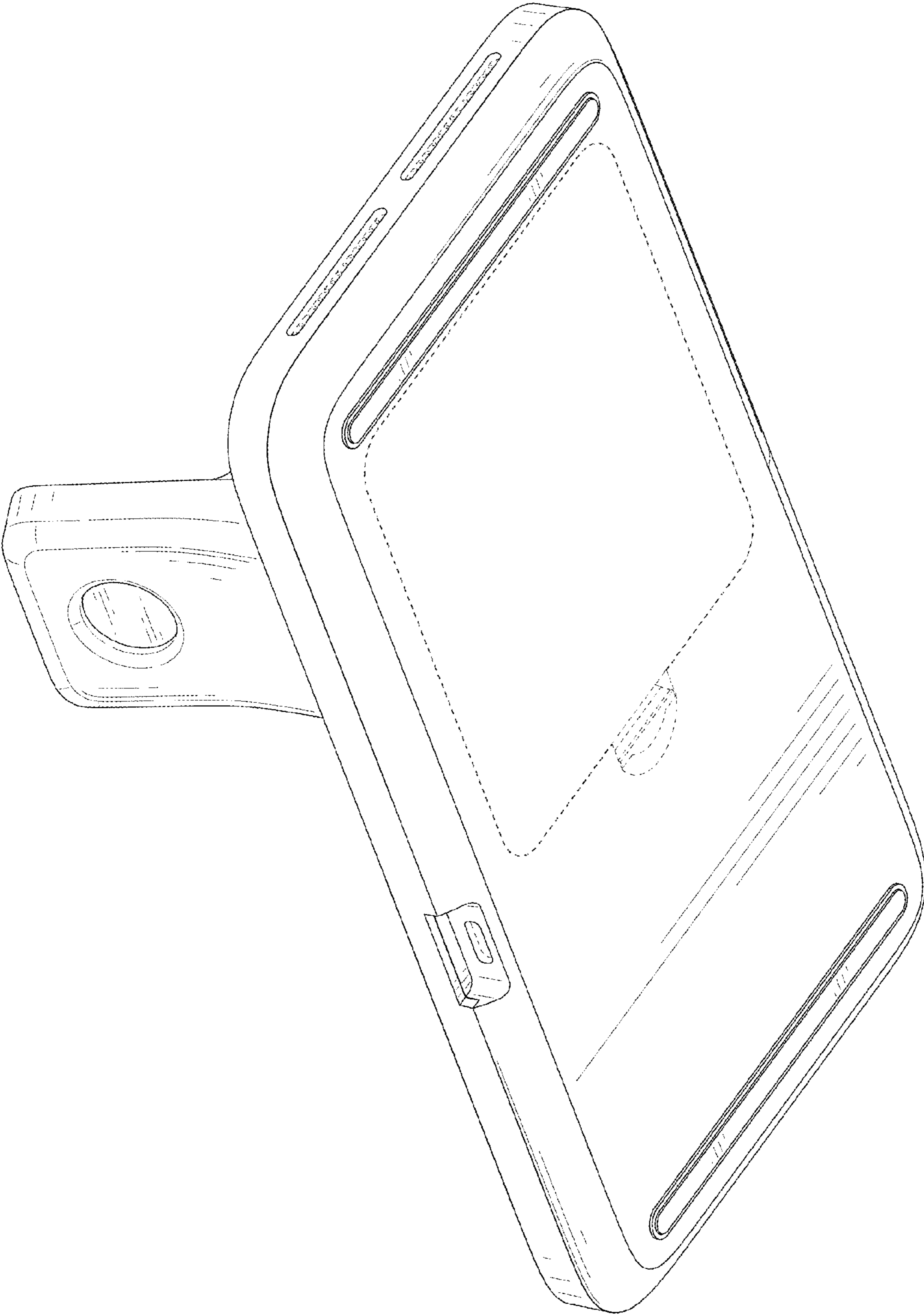


FIG. 2

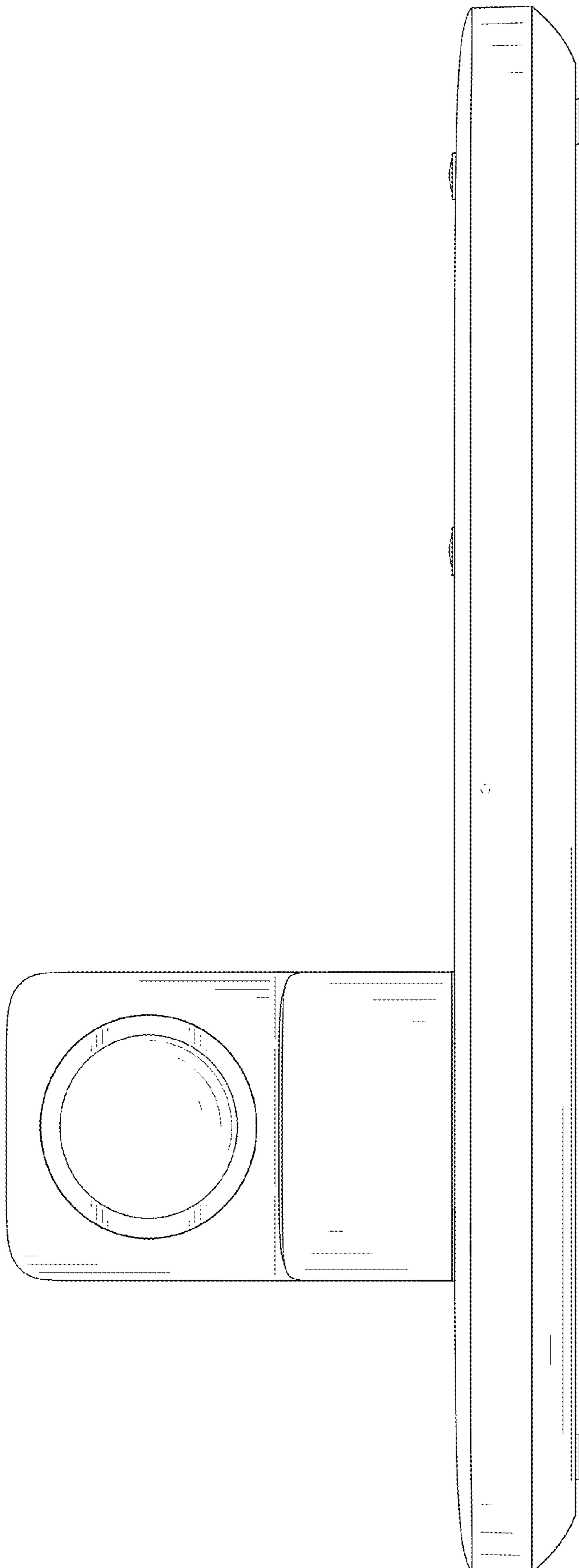


FIG. 3

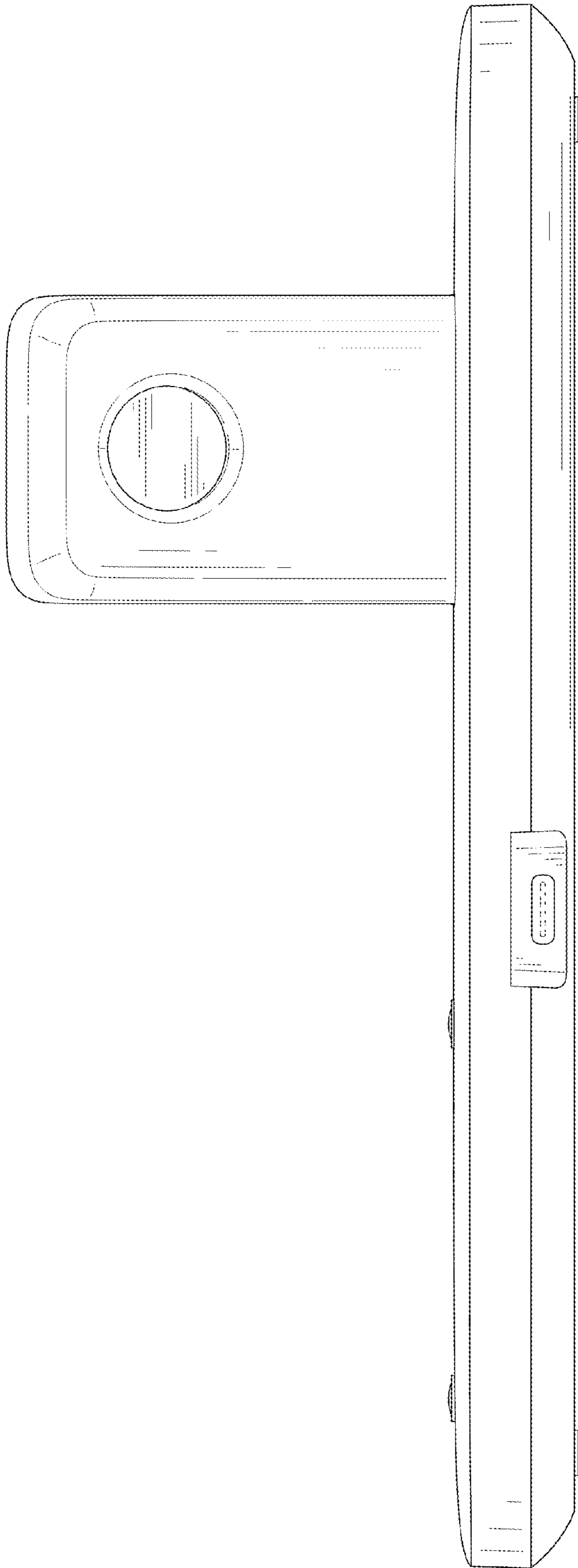


FIG. 4

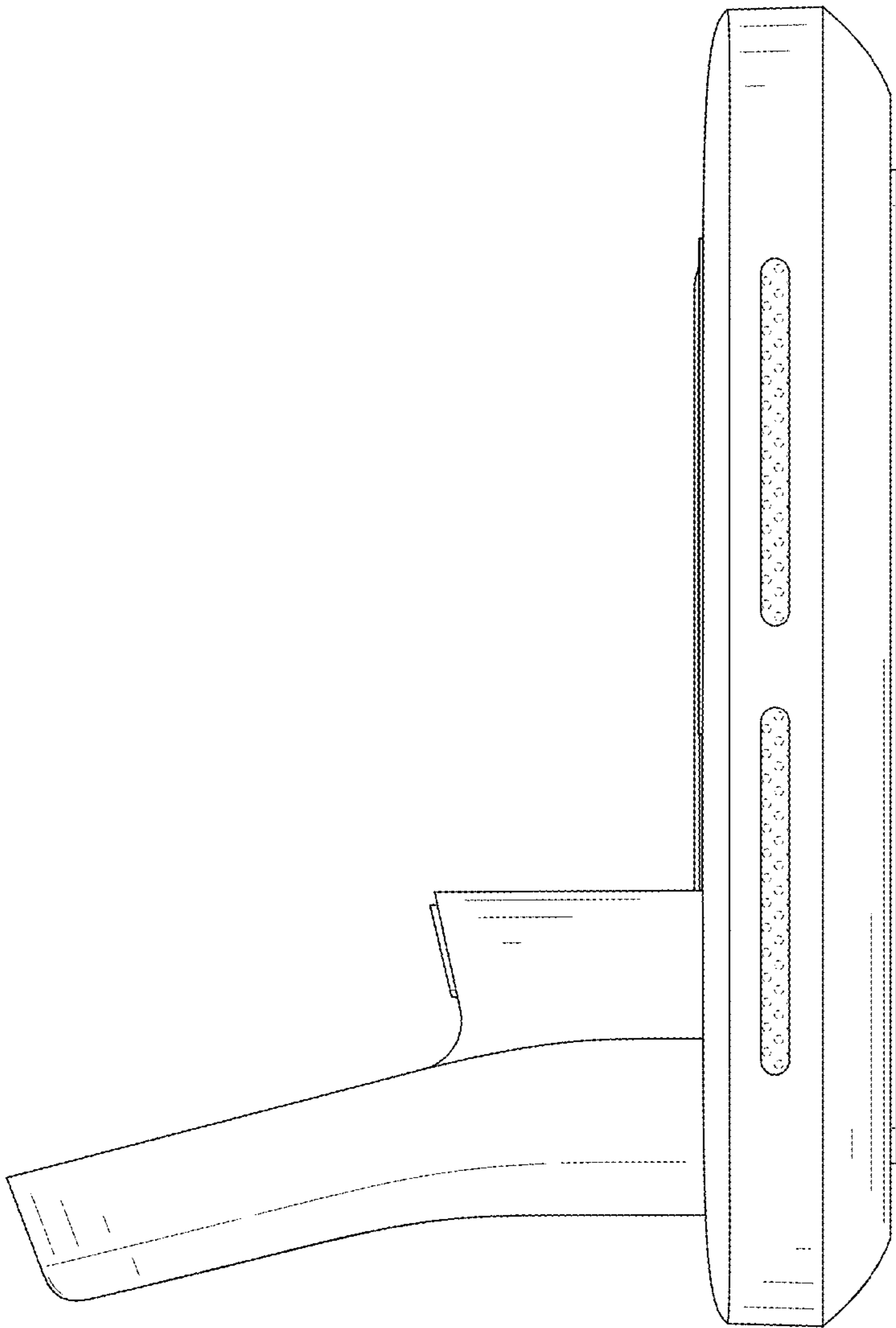


FIG. 5

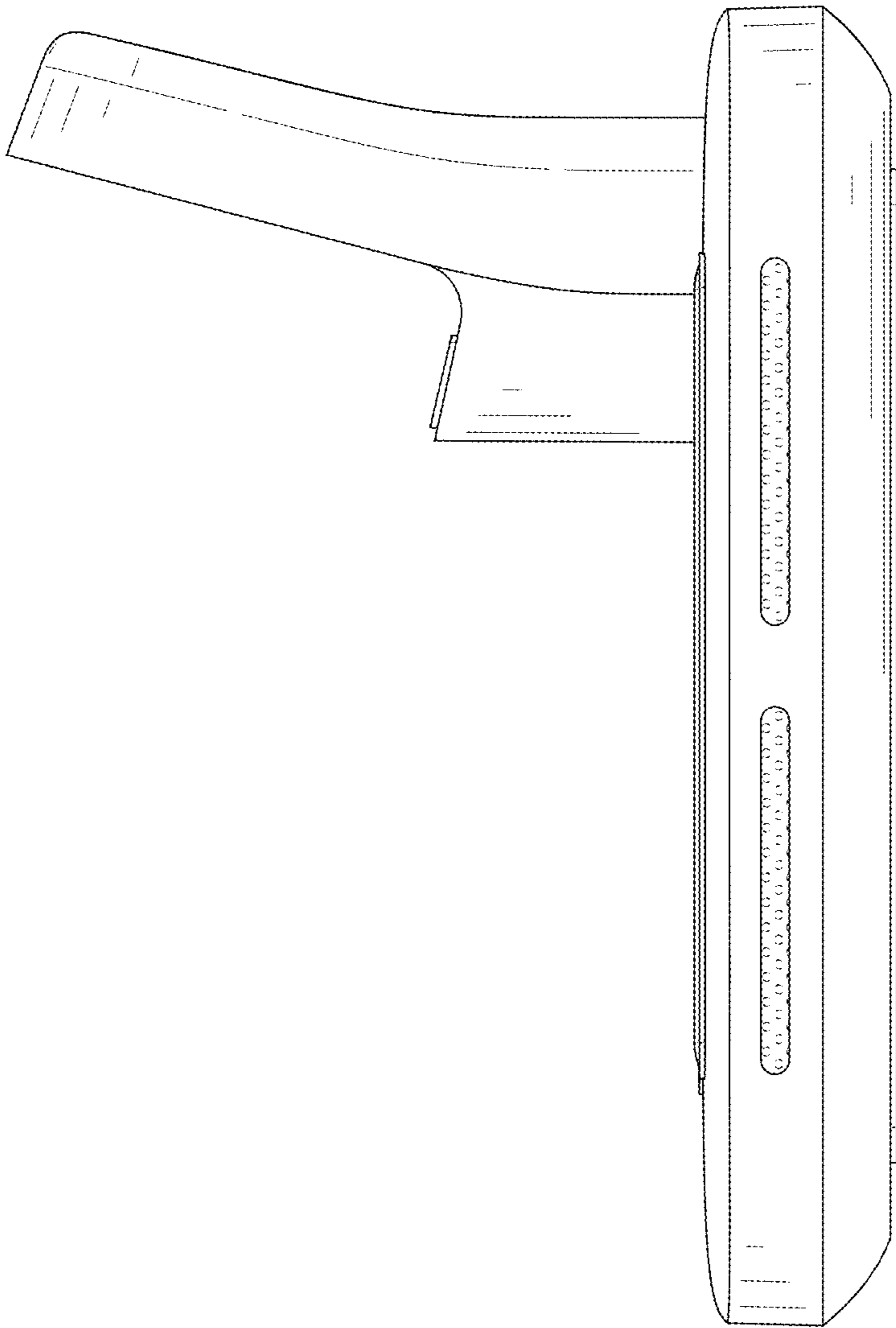


FIG. 6



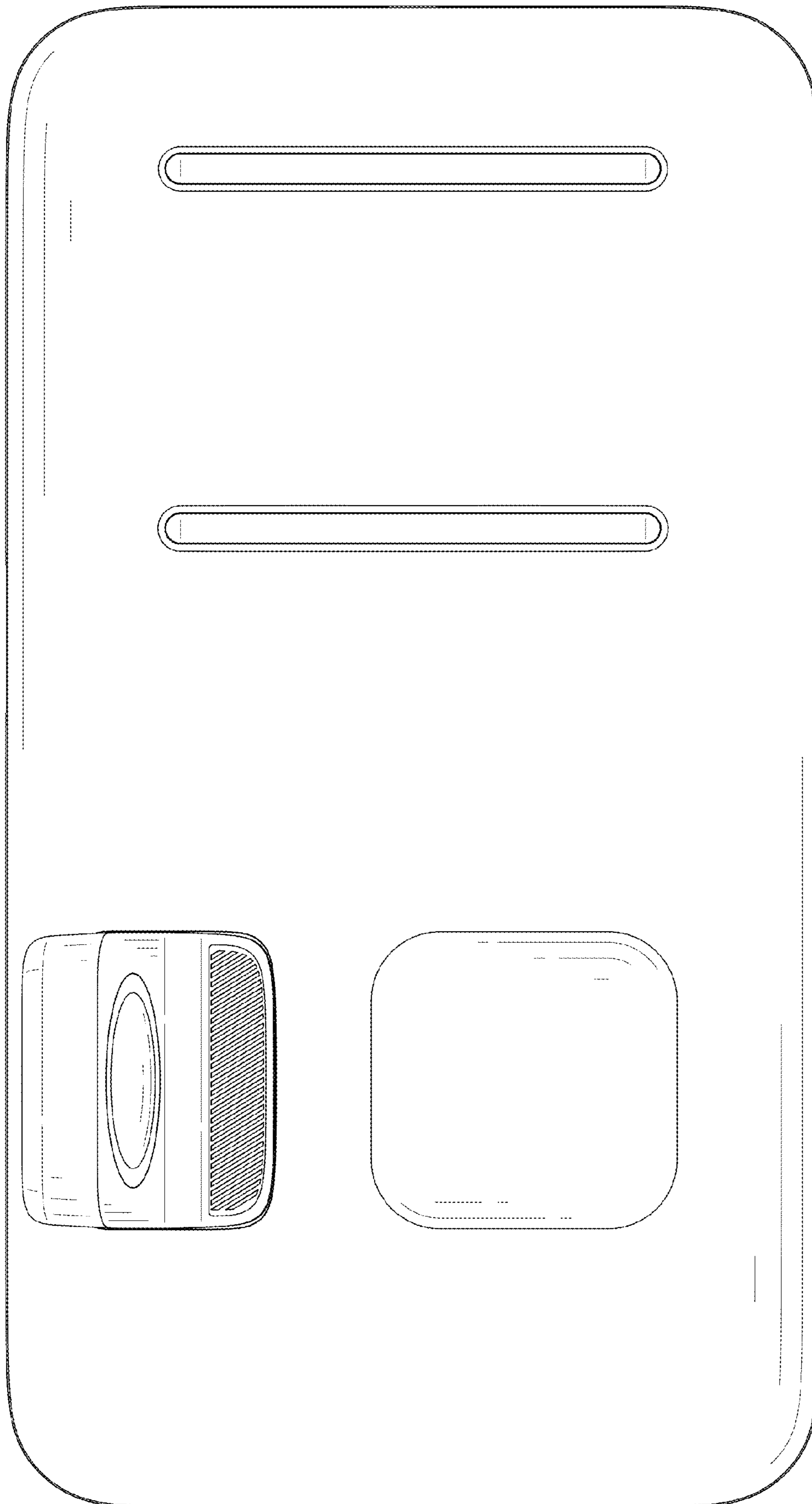


FIG. 7

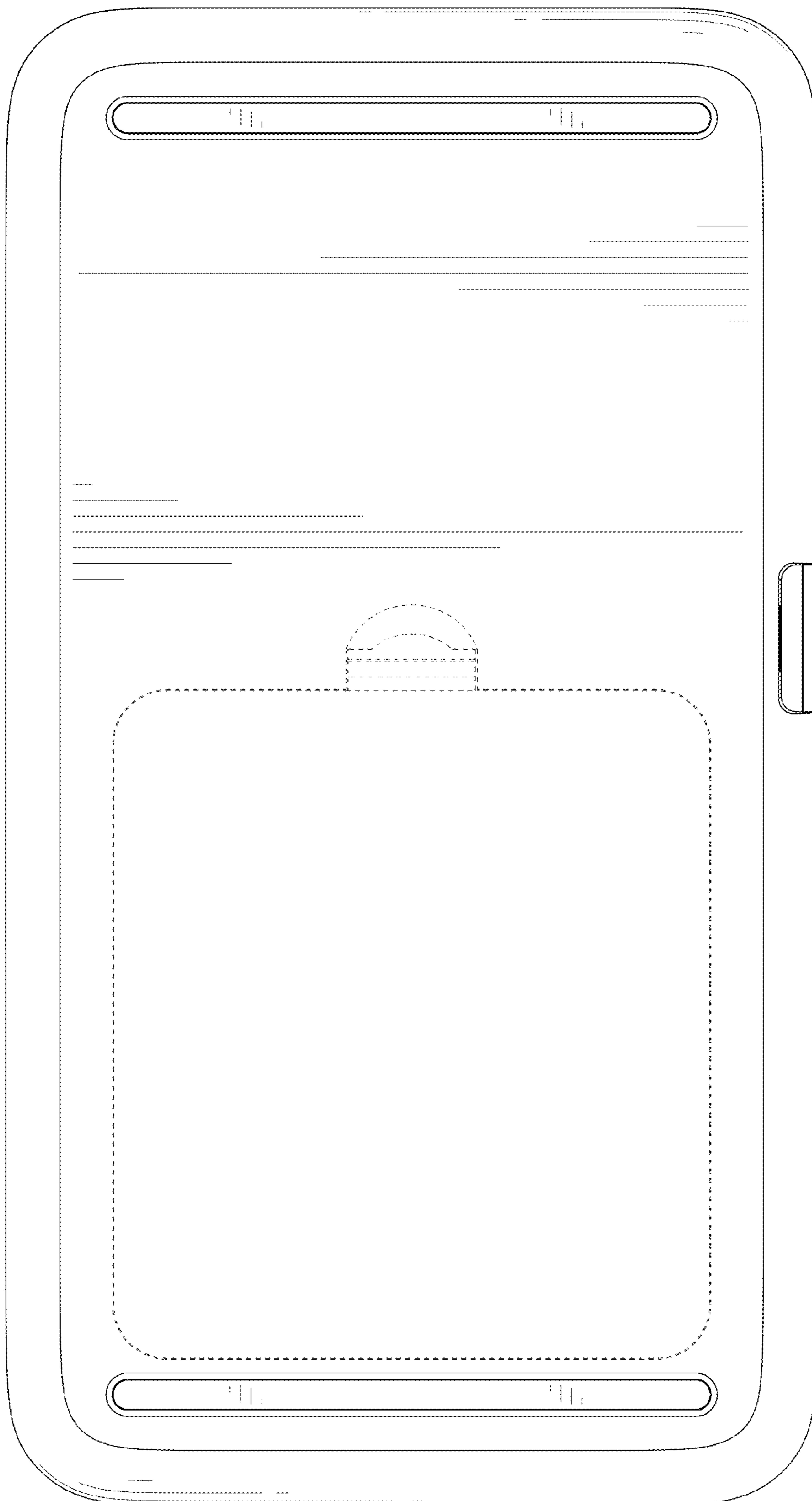


FIG. 8

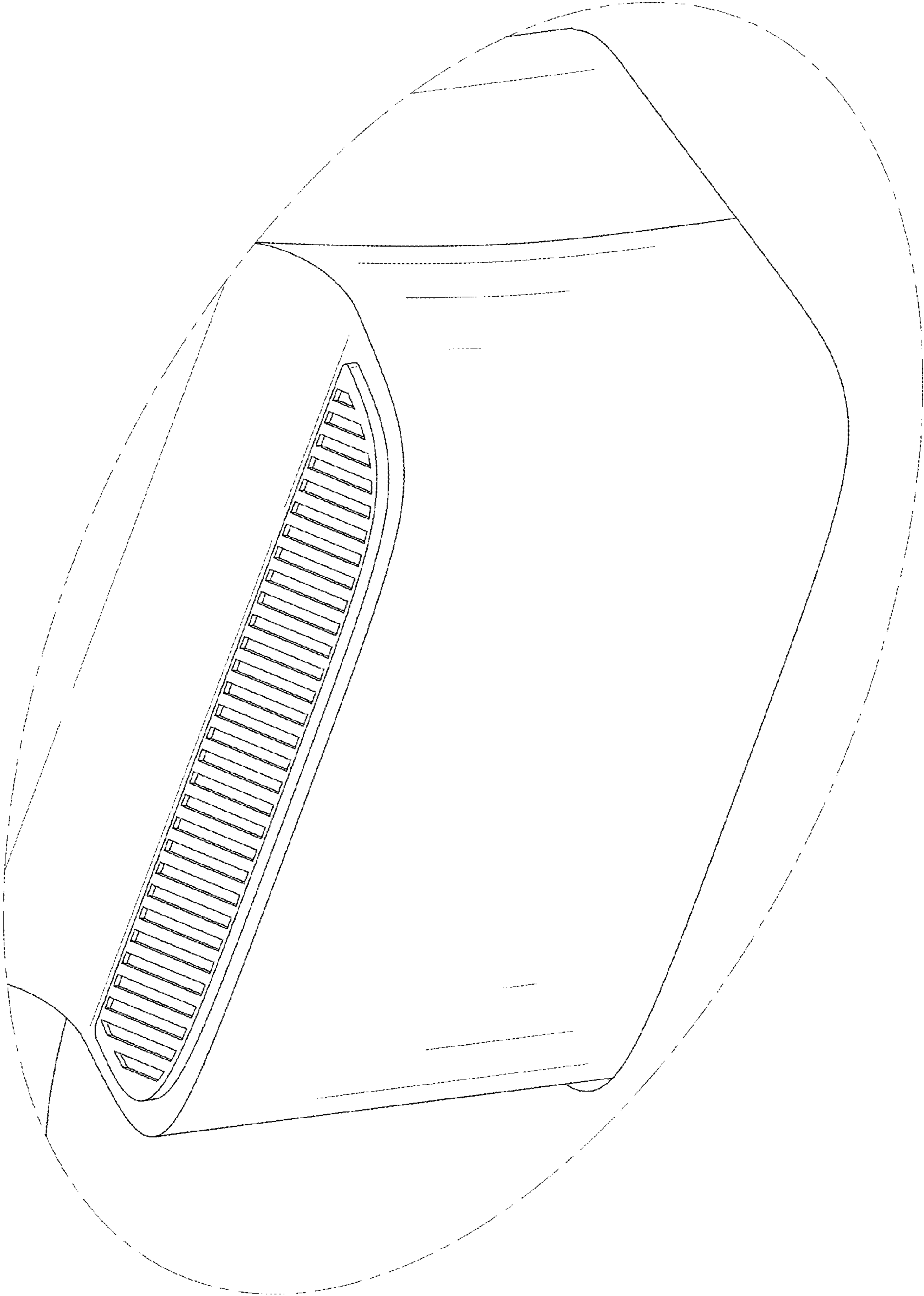


FIG. 9