

US00D897956S

(12) **United States Design Patent** (10) **Patent No.:** **US D897,956 S**  
**Yang** (45) **Date of Patent:** **\*\* Oct. 6, 2020**

(54) **WIRELESS CHARGER**  
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(\*\*) Term: **15 Years**

D806,020 S \* 12/2017 Lu ..... D13/107  
D811,326 S \* 2/2018 Woo ..... D13/108  
D827,592 S \* 9/2018 Ichino ..... D13/182  
D845,897 S \* 4/2019 Kim ..... D13/108  
D861,602 S \* 10/2019 Feng ..... D13/108  
D872,015 S \* 1/2020 Choi ..... D13/108  
D875,042 S \* 2/2020 Ye ..... D13/108  
D875,678 S \* 2/2020 Kim ..... D13/108  
D883,921 S \* 5/2020 Ryu ..... D13/108  
D887,351 S \* 6/2020 Bonahoom ..... D13/108  
D887,973 S \* 6/2020 Chen ..... D13/108  
D888,024 S \* 6/2020 Li ..... D14/228  
D888,664 S \* 6/2020 Ma ..... D13/108

(Continued)

(21) Appl. No.: **35/507,604**

(22) Filed: **Apr. 18, 2019**

(80) **Hague Agreement Data**

Int. Filing Date: **Apr. 18, 2019**  
Int. Reg. No.: **DM/203546**  
Int. Reg. Date: **Apr. 18, 2019**  
Int. Reg. Pub. Date: **Nov. 1, 2019**

(30) **Foreign Application Priority Data**

Oct. 19, 2018 (CN) ..... 2018 3 0586372

(51) **LOC (12) Cl.** ..... **13-03**

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

(58) **Field of Classification Search**  
USPC ..... D13/108, 182, 110, 107; D14/434, 388, D14/228

CPC ..... H02J 7/0044; H02J 7/0045; H02J 7/0013  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D757,014 S \* 5/2016 Hahn ..... D14/434  
D774,455 S \* 12/2016 Kim ..... D13/108  
D782,973 S \* 4/2017 Zhou ..... D13/108  
D786,791 S \* 5/2017 Jeong ..... D13/108  
D797,668 S \* 9/2017 Park ..... D13/108

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(57) **CLAIM**

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

**DESCRIPTION**

1. Wireless charger

1.1 is a front view;

1.2 is a back view;

1.3 is a left side view;

1.4 is a bottom view;

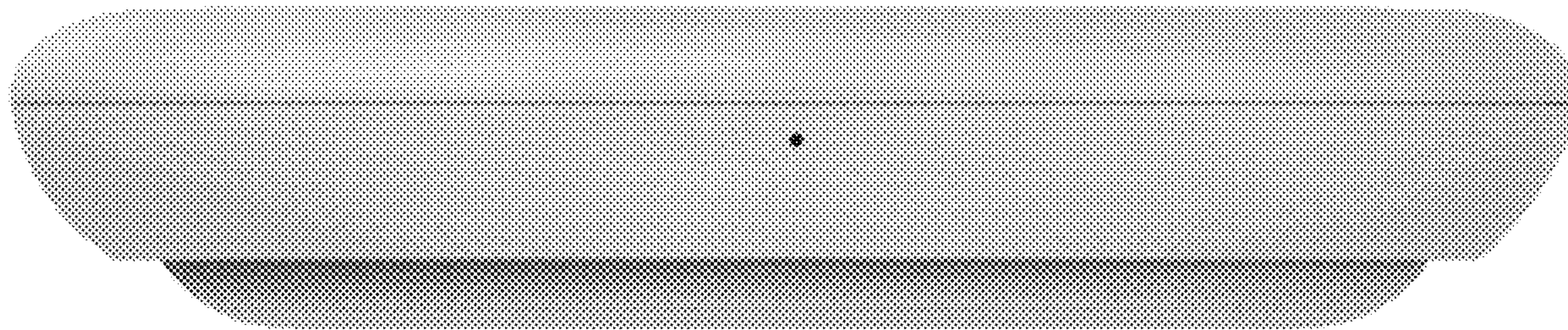
1.5 is a perspective view;

1.6 is a perspective view; and

1.7 is a cross-sectional view.

1.1 is a front view of a wireless charger showing our new design; 1.2 is a rear view thereof; 1.3 is a left view thereof; 1.4 is a bottom view thereof; 1.5 is a perspective view thereof; 1.6 is another perspective view thereof; and 1.7 is a cross-section view thereof. The present product is used charging an electronic device, such as a mobile phone; the circular slot on the bottom surface serves as an air outlet to prevent moisture from entering the product which may cause a short circuit; the inner structure of the product as shown in the cross-section view forms no part of the protection scope.

**1 Claim, 7 Drawing Sheets**



(56)

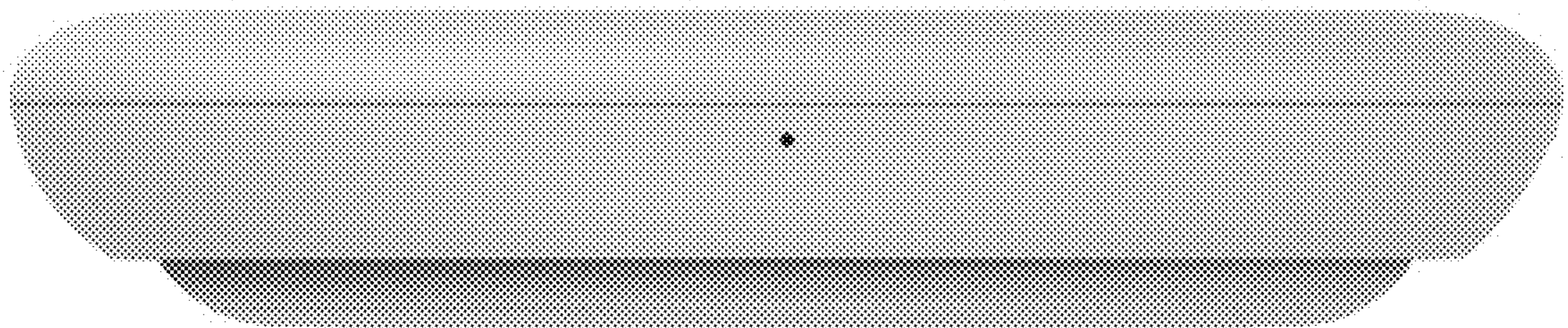
**References Cited**

U.S. PATENT DOCUMENTS

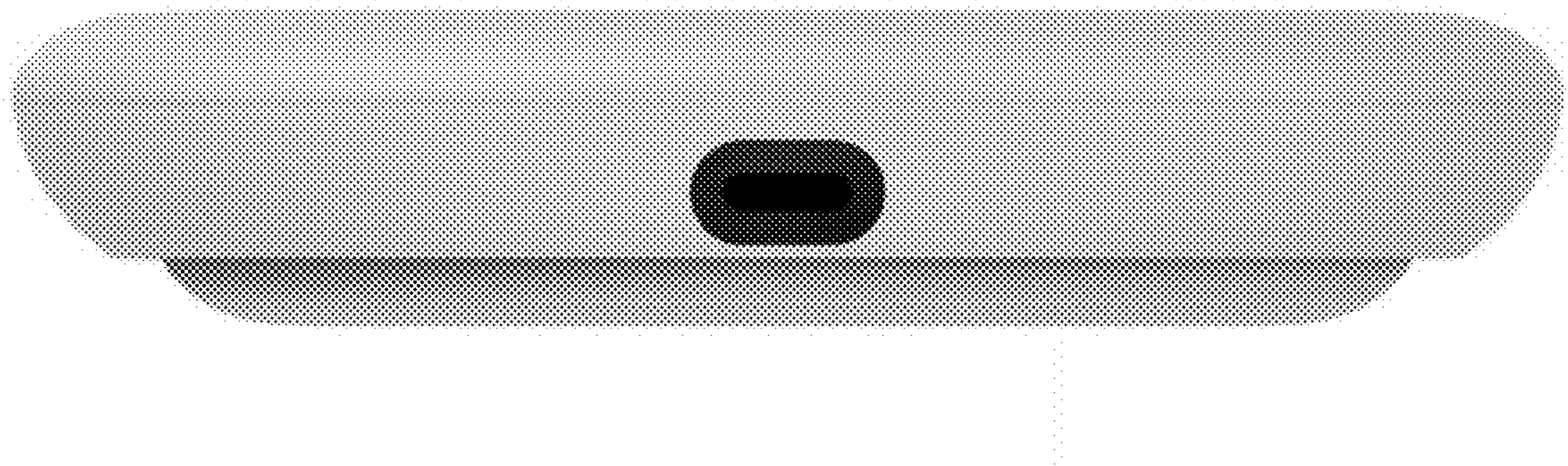
D890,695 S \* 7/2020 Chang ..... D13/107  
D890,700 S \* 7/2020 Kawamoto ..... D13/110  
D890,754 S \* 7/2020 Raken ..... D14/388

\* cited by examiner

**1.1**

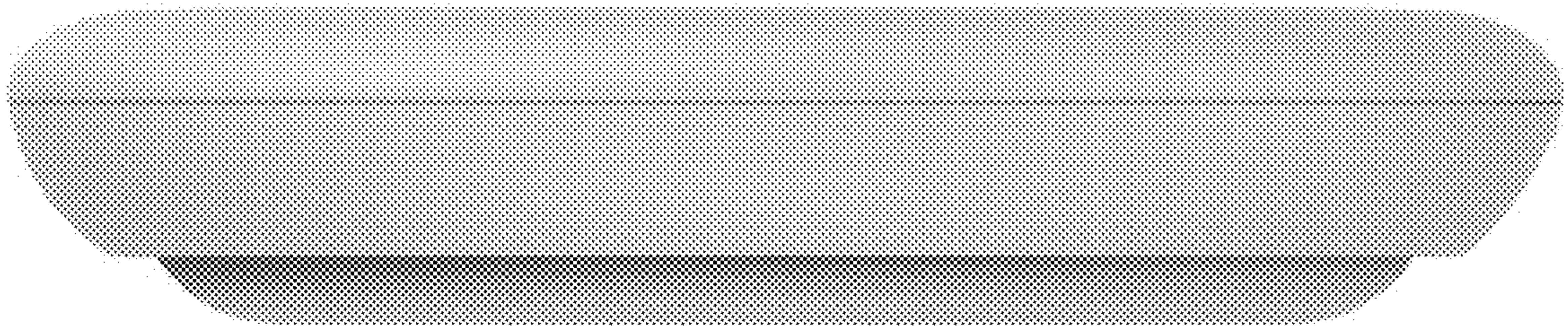


1.2

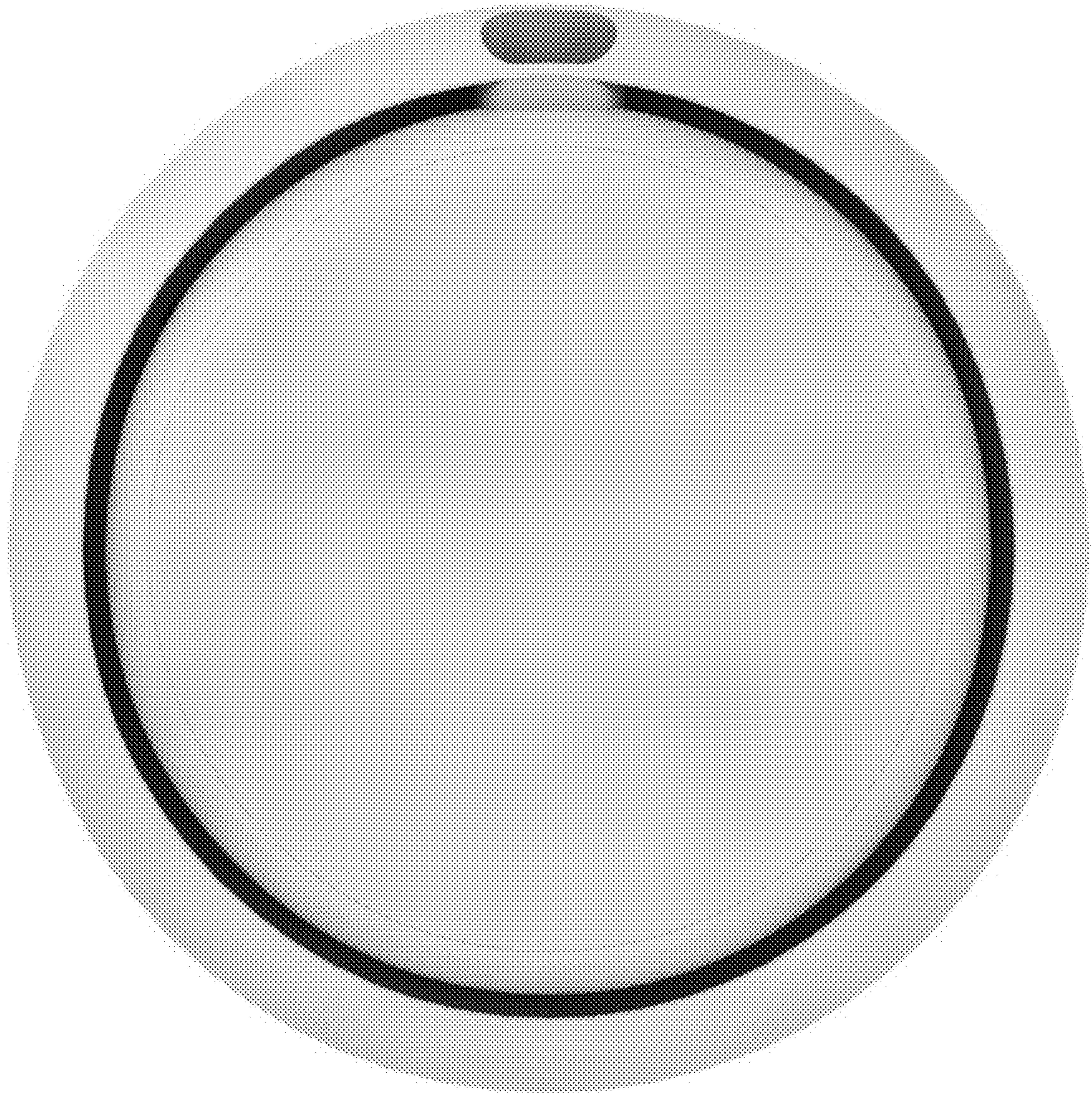




1.3



1.4





1.5





1.6





1.7

