

US00D864225S

(12) **United States Design Patent**
Xu et al.

(10) **Patent No.:** **US D864,225 S**
(45) **Date of Patent:** **** Oct. 22, 2019**

(54) **INTELLIGENT ROBOT DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE**

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Assistant Examiner — Christian P. McLean

(71) Applicants: **Jian Xu**, Hangzhou (CN); **Zurong Fan**, Hangzhou (CN); **Mao Bao**, Hangzhou (CN)

(57) **CLAIM**

The ornamental design for an intelligent robot display screen with graphical user interface, as shown and described.

(72) Inventors: **Jian Xu**, Hangzhou (CN); **Zurong Fan**, Hangzhou (CN); **Mao Bao**, Hangzhou (CN)

DESCRIPTION

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

The file of this patent contains at least one drawing/photograph executed in color. Copies of this patent with color drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

(21) Appl. No.: **29/603,126**

FIG. 1 is a front view of a first image in a sequence of an intelligent robot display screen with graphical user interface, showing our new design;

(22) Filed: **May 6, 2017**

(30) **Foreign Application Priority Data**

Nov. 7, 2016 (CN) 2016 3 0540866

(51) **LOC (12) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/486**

(58) **Field of Classification Search**
USPC D14/485-495; 345/1.1, 1.2, 2.1-2.3, 3.1, 345/902; 715/763, 810, 836, 837, 846, 715/847, 977

FIG. 2 is a front view of a second image thereof;
FIG. 3 is a front view of a third image thereof;
FIG. 4 is a front view of a fourth image thereof;
FIG. 5 is a front view of a fifth image thereof;
FIG. 6 is a front view of a sixth image thereof;
FIG. 7 is a front view of a seventh image thereof;
FIG. 8 is a front view of an eighth image thereof;
FIG. 9 is a front view of a ninth image thereof;
FIG. 10 is a front view of a tenth image thereof;
FIG. 11 is a front view of an eleventh image thereof;
FIG. 12 is a front view of a twelfth image thereof;
FIG. 13 is a front view of a thirteenth image thereof;
FIG. 14 is a front view of a fourteenth image thereof;
FIG. 15 is a front view of a fifteenth image thereof;
FIG. 16 is a front view of a sixteenth image thereof;
FIG. 17 is a front view of a seventeenth image thereof;
FIG. 18 is a front view of an eighteenth image thereof;
FIG. 19 is a front view of a nineteenth image thereof;
FIG. 20 is a front view of a twentieth image thereof;
FIG. 21 is a front view of a twenty-first image thereof; and,
FIG. 22 is a front view of a twenty-second image thereof.

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D736,830 S * 8/2015 Lyman G06F 3/04817
D14/494

D756,379 S * 5/2016 Apodaca D14/485
(Continued)

The appearance of the image sequentially transitions between the images shown in FIGS. 1-22. The process or period in which one image transitions to another forms no part of the claimed design.

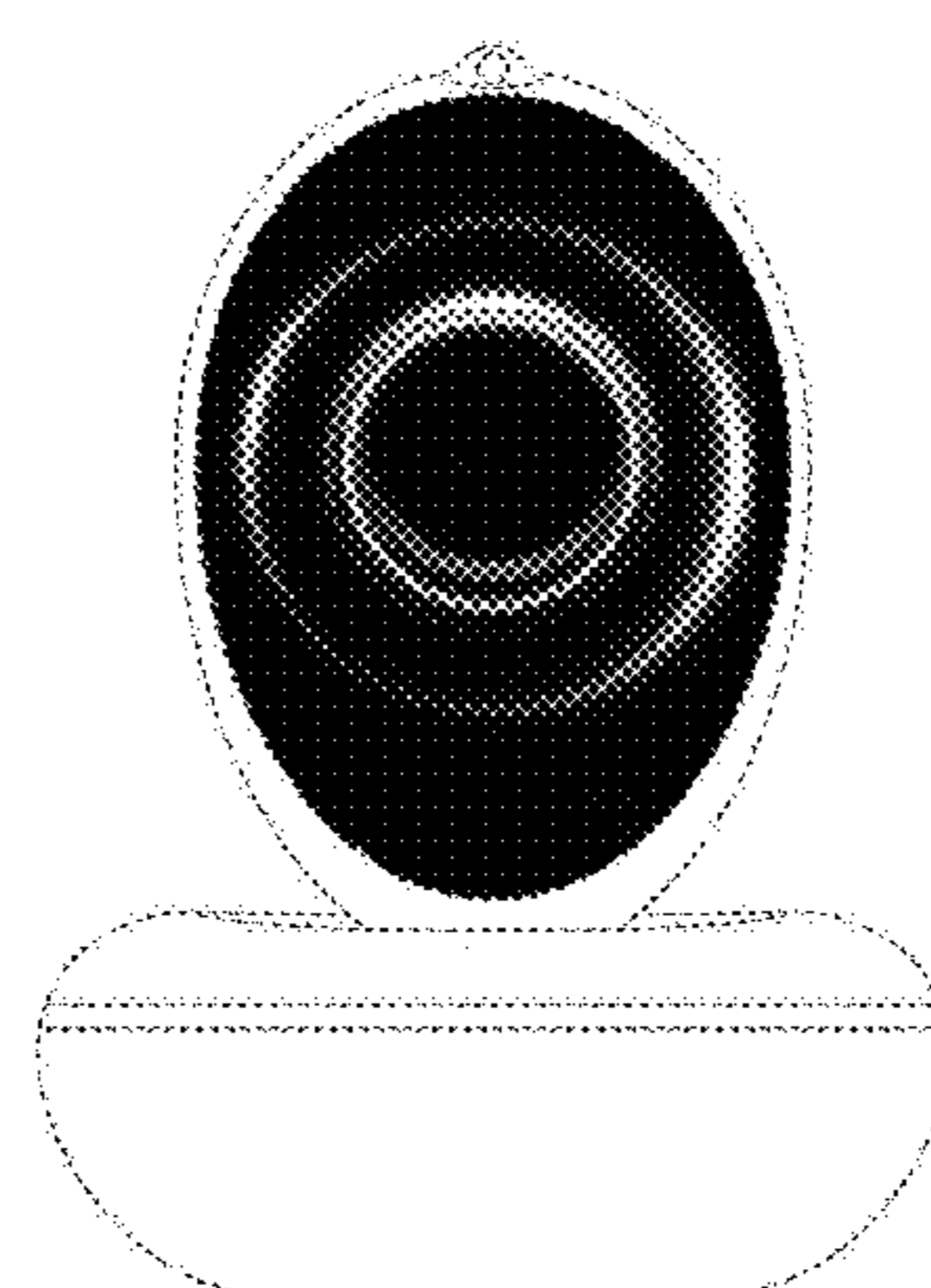
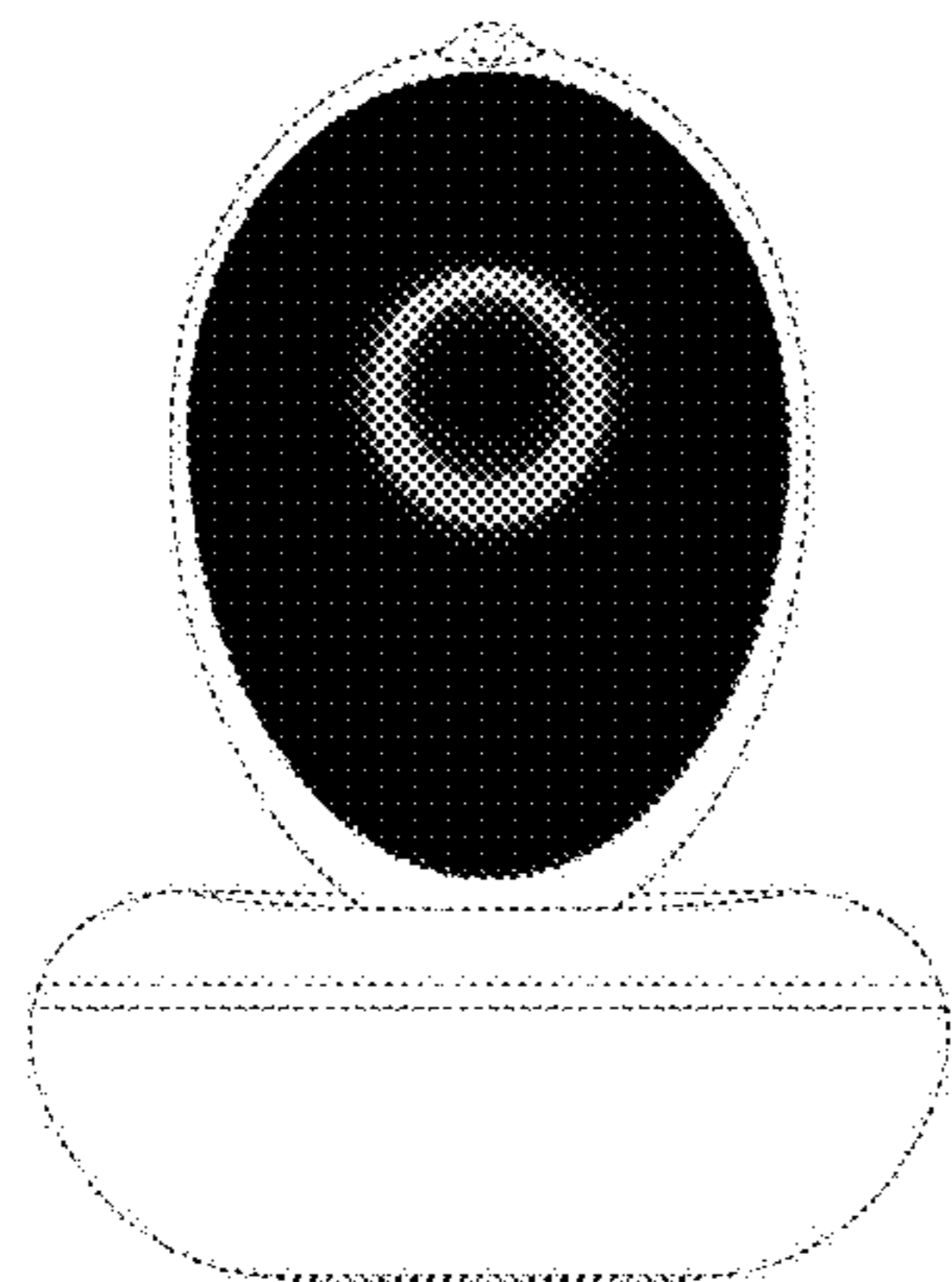
OTHER PUBLICATIONS

“Best of CES 2016: Rokid Amazing Robot AI Home Assistant as a New Family Member.” YouTube.com. Published Jan. 7, 2016. Accessed Apr. 5, 2019. Available online at URL: <<https://www.youtube.com/watch?v=-TAHZ6pg2KY>> (Year: 2016).*

(Continued)

The outermost broken lines illustrate an electronic device, which is the environment of the design, and form no part of

(Continued)



the claim. The inner-most ovular broken line outline illustrates the display screen and forms no part of the claimed design.

**1 Claim, 22 Drawing Sheets
(22 of 22 Drawing Sheet(s) Filed in Color)**

(58) Field of Classification Search

CPC G06F 3/048; G06F 3/0481; G06F 3/04812; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/0484; G06F 3/04847; G06F 3/0485; G06F 3/04855; G06F 3/04886; G06Q 30/00; H03J 1/00; H03J 1/0008; H03J 1/0016; H03J 1/0025; H04N 5/00; H04N 5/08; H04N 5/14; H04N 5/222; H04N 5/225; H04N 5/232; H04N 5/445; H04N 5/44543; H04N 5/45; H04N 2005/44517; H04N 2005/44521; H04N 2005/44526; H04N 2005/4453; H04N 2005/44534; H04N 2005/44539; H04N 2005/44547; H04N 2005/44556; H04N 2005/4456; H04N 2005/44565; H04N 2005/44569; H04N 2005/44573; H04N 21/00; H04N 21/234; H04N 21/431; H04N 21/4312; H04N 21/4314; H04N 21/4316

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D763,306 S * 8/2016 Lee D14/488
D763,871 S * 8/2016 Yang D14/485

D776,680 S * 1/2017 Bae D14/485
D793,422 S * 8/2017 Gagnier D14/486
D805,548 S * 12/2017 King D14/488
D813,282 S * 3/2018 Du D15/199
D813,920 S * 3/2018 Du 15/199
D819,075 S * 5/2018 Tsuji D14/489
D821,441 S * 6/2018 Wilberding D14/488
D821,443 S * 6/2018 Jang D14/489
D825,588 S * 8/2018 Hashimoto D14/485
D830,436 S * 10/2018 Xu D15/199
D841,018 S * 2/2019 Bonnevie D14/485
D841,019 S * 2/2019 Bonnevie D14/485
D851,127 S * 6/2019 Tauban D14/492
D851,682 S * 6/2019 Niven D14/492
D852,217 S * 6/2019 Li D14/486
2015/0186017 A1 * 7/2015 Lee H04M 1/67
715/771

OTHER PUBLICATIONS

“Rokid, Inc. Honored with 2016 CES Innovation Award.” prnewswire.com. Published Jan. 5, 2016. Accessed Apr. 5, 2019. Available online at URL: <<https://www.prnewswire.com/news-releases/rokid-inc-honored-with-2016-ces-innovation-award-300194950.html>> (Year: 2016).*

“Loomo’s Eyes.” dribbble.com. Published Apr. 6, 2017. Accessed Apr. 5, 2019. Available online at URL: <<https://dribbble.com/shots/3416130-Loomo-s-eyes>> (Year: 2017).*

* cited by examiner

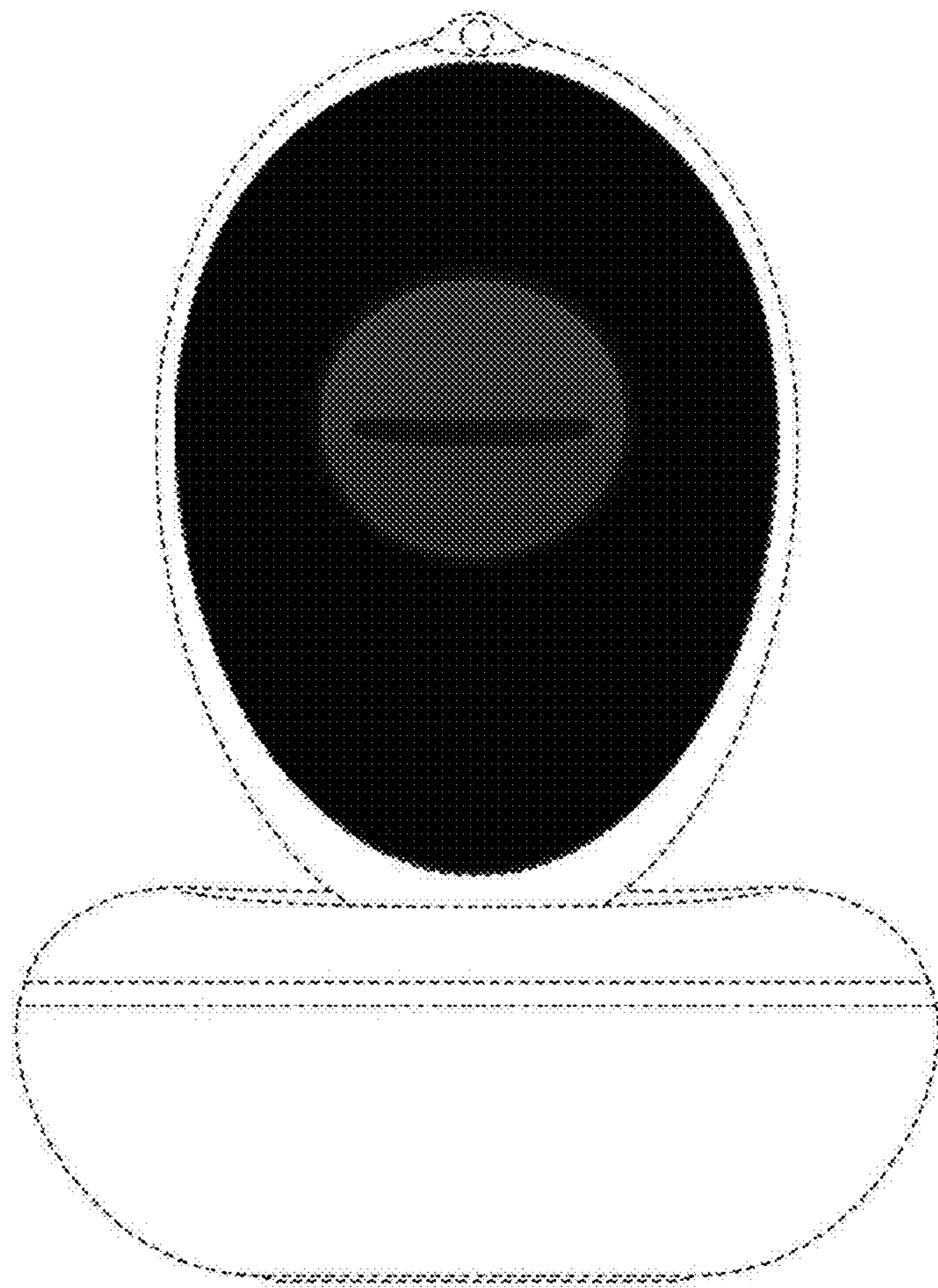


FIG. 1

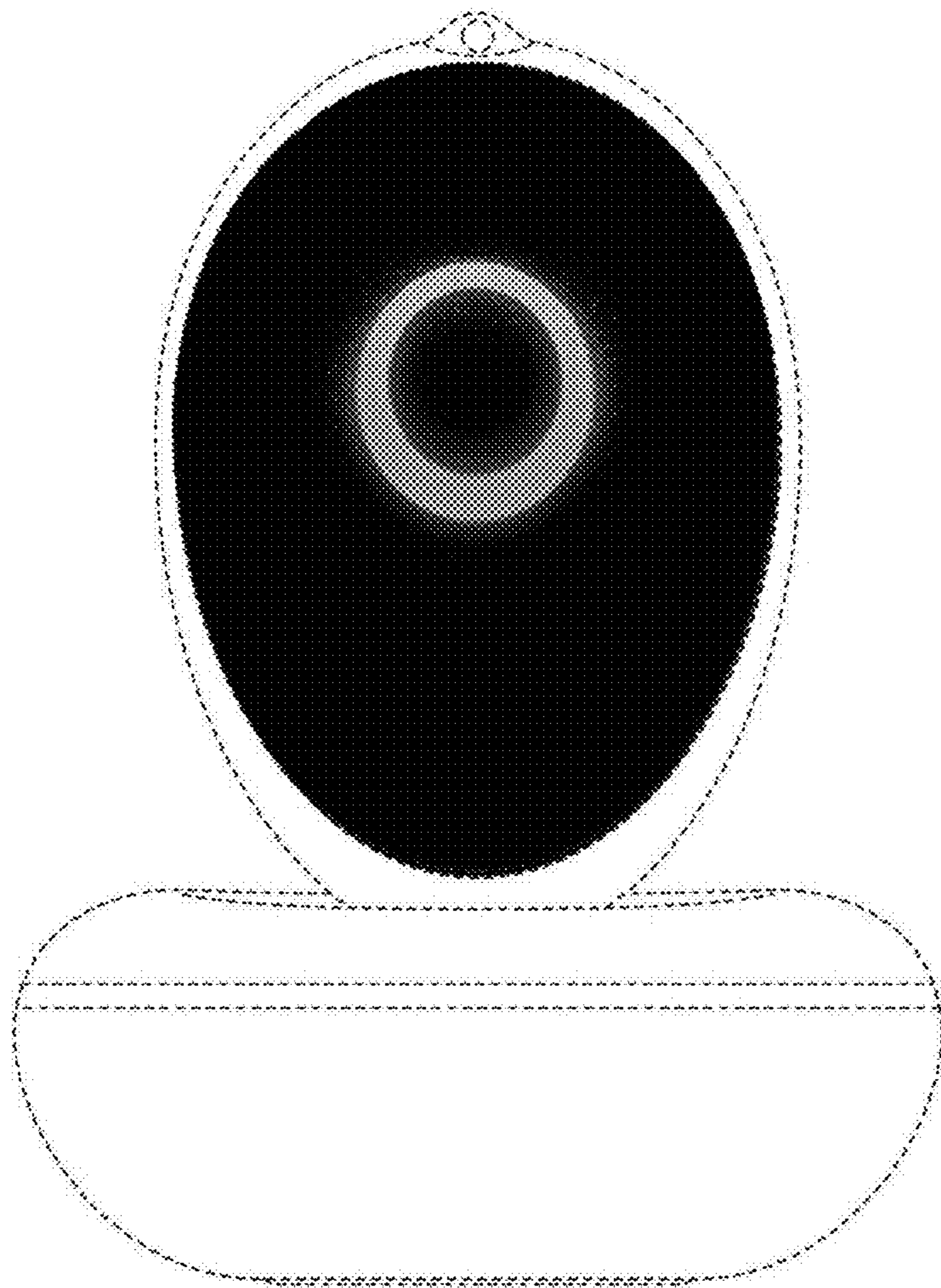


FIG. 2

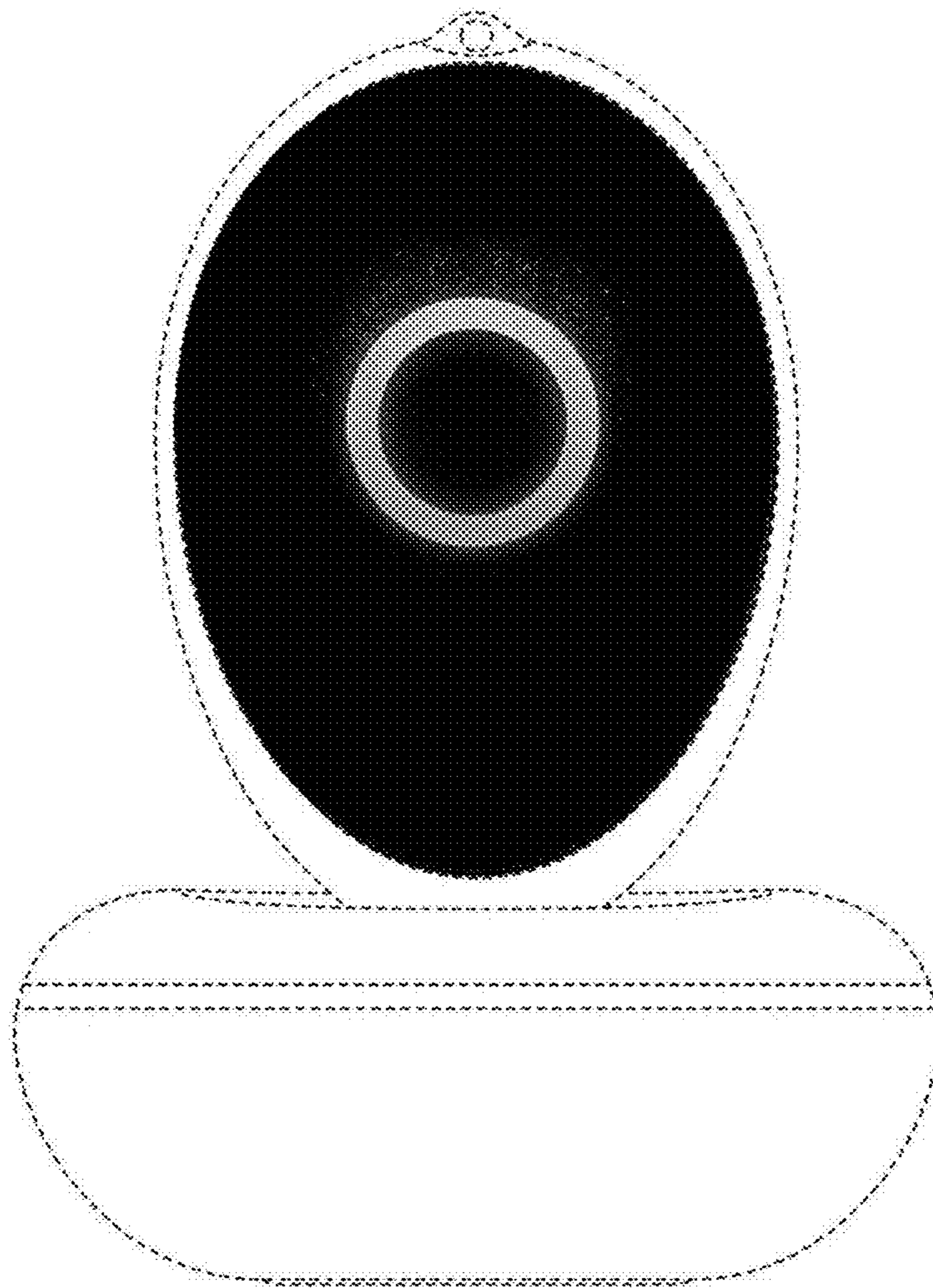


FIG. 3

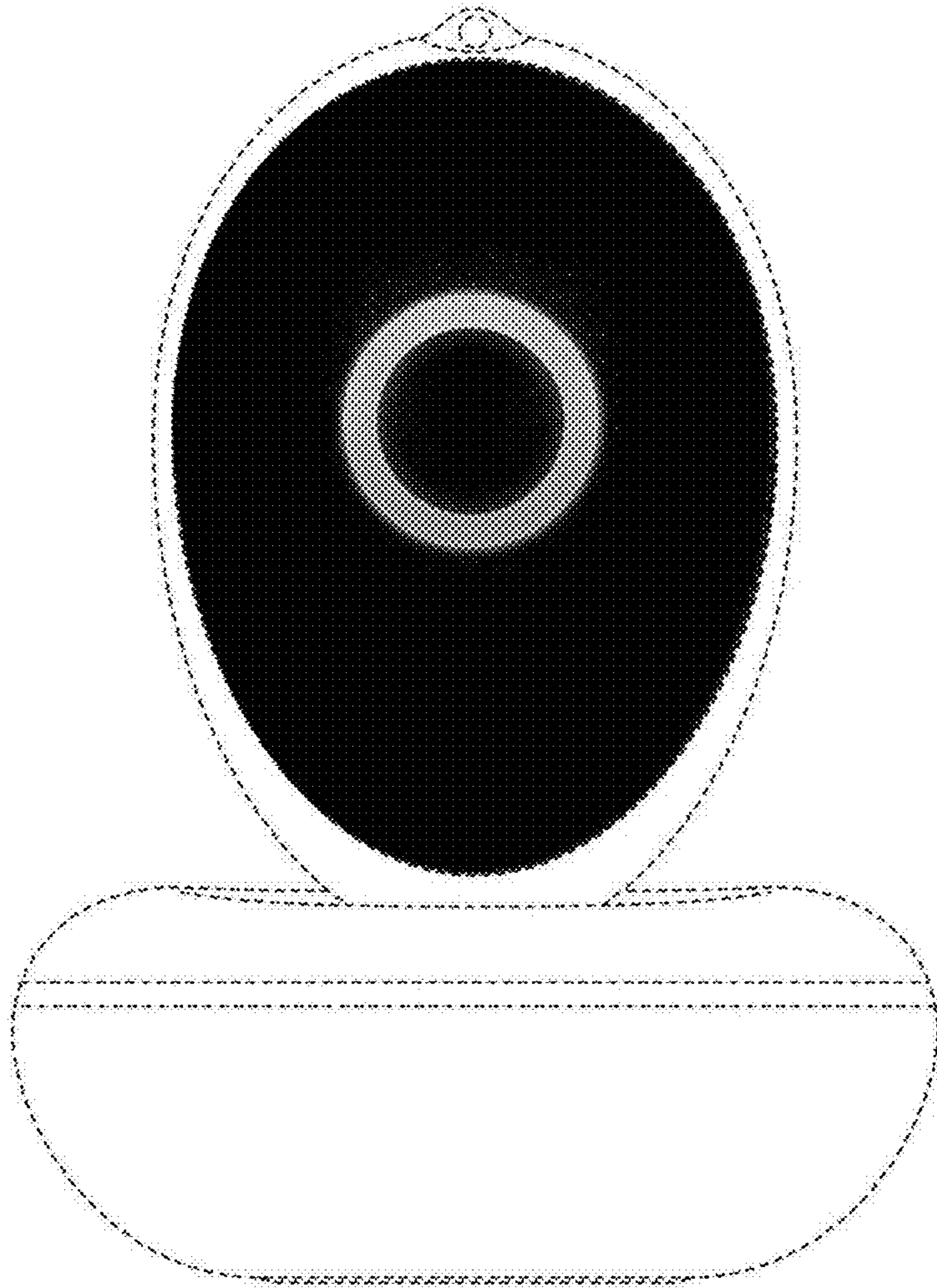


FIG. 4

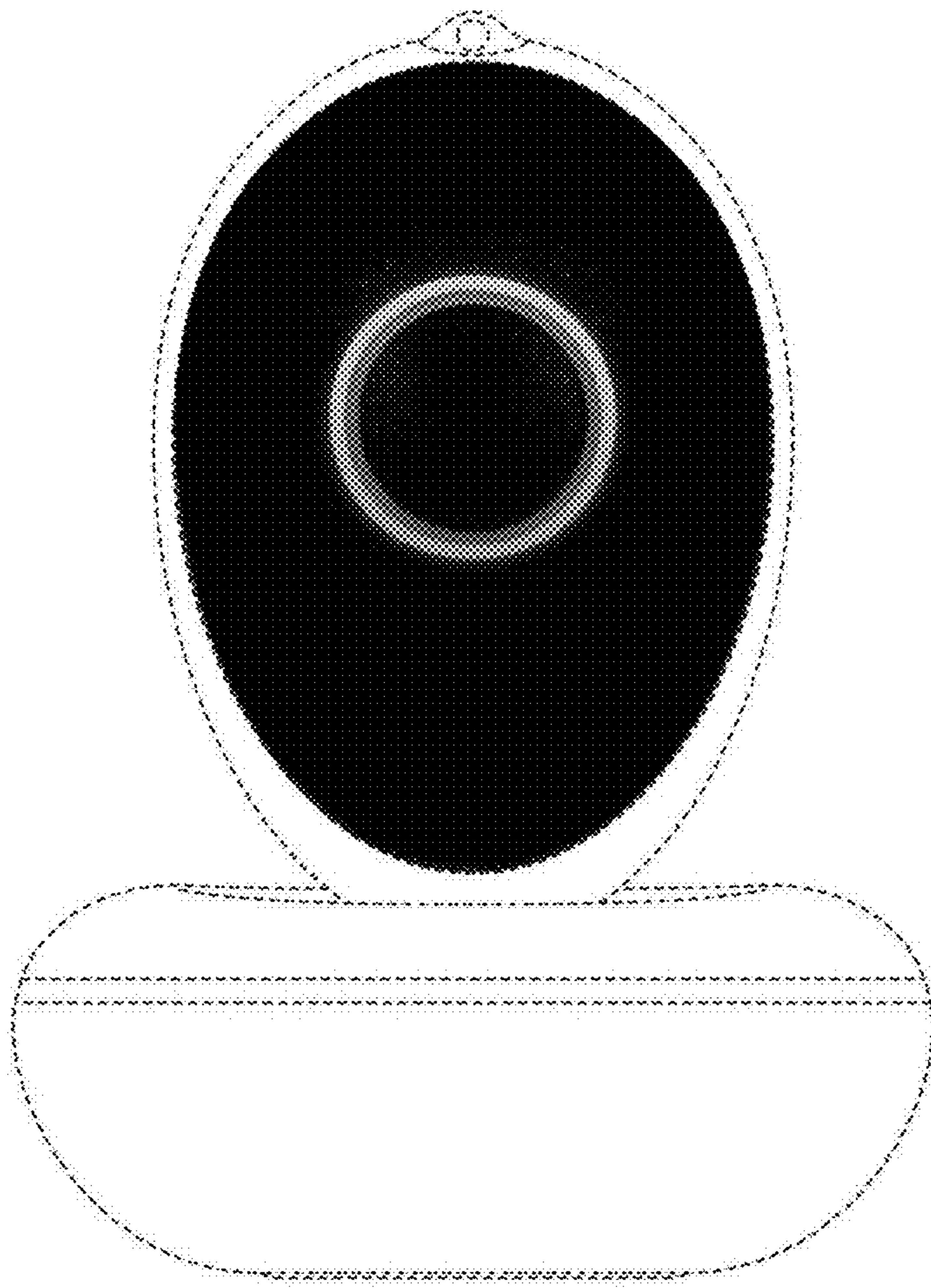


FIG. 5

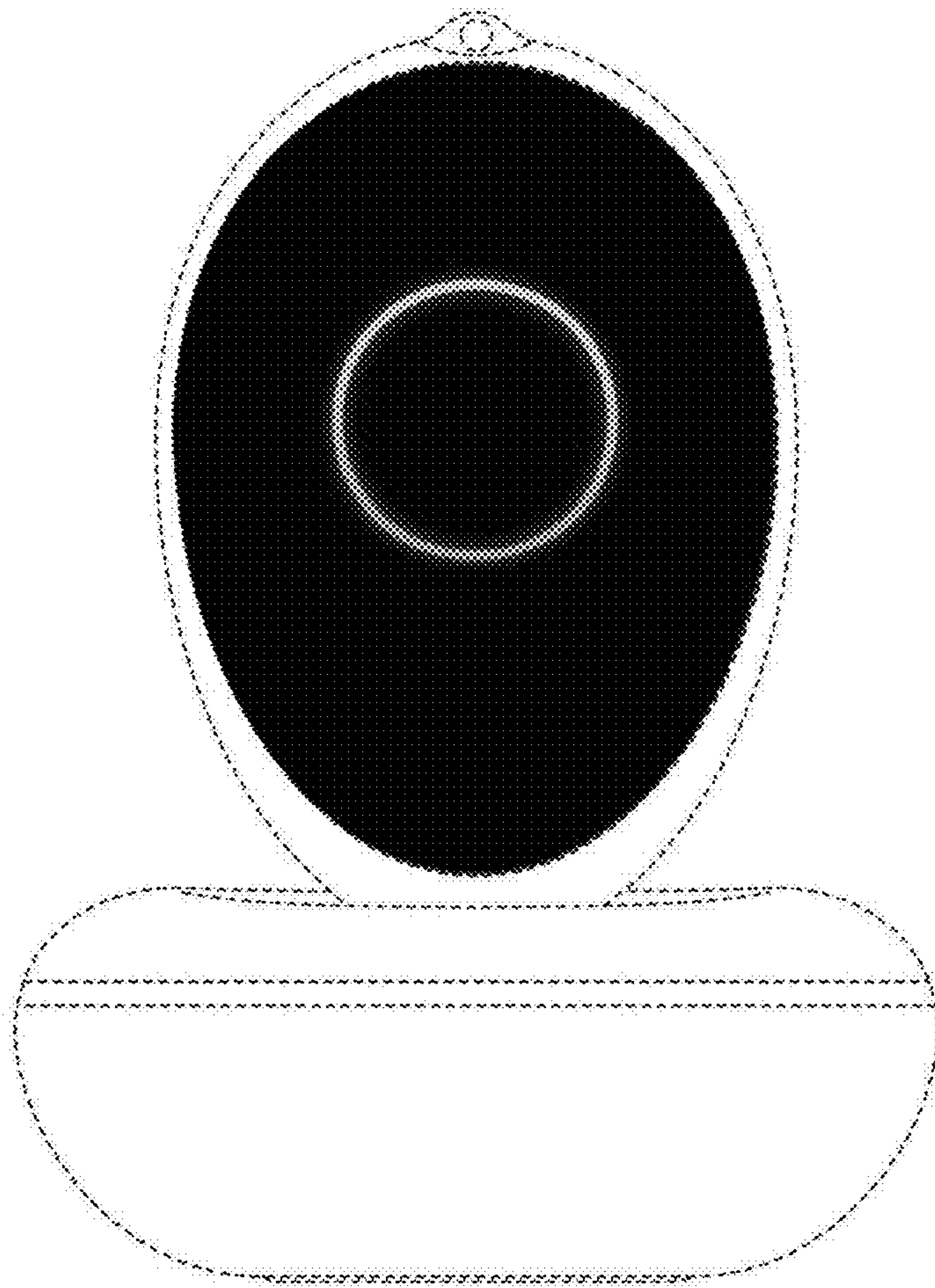


FIG. 6

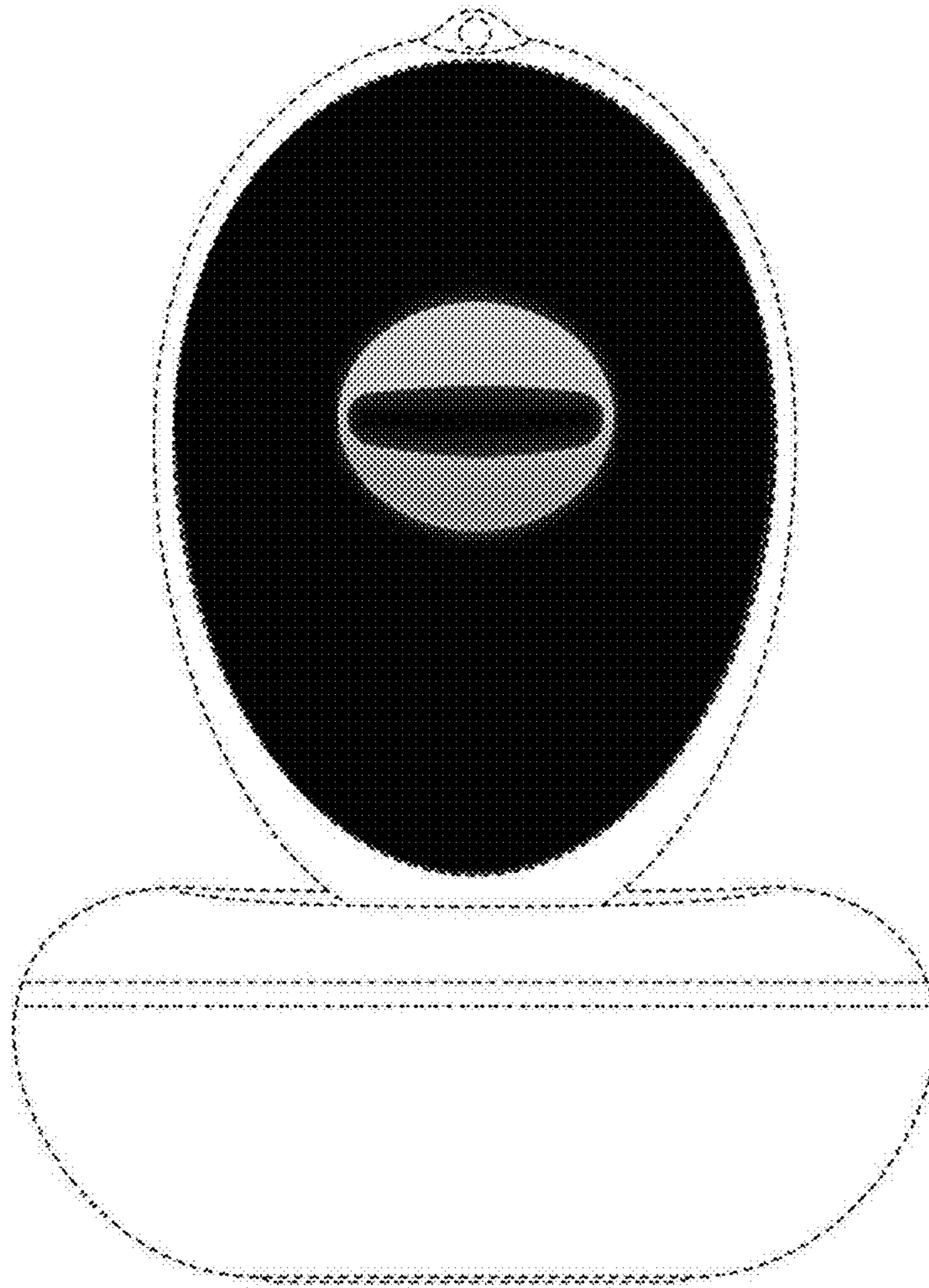


FIG. 7

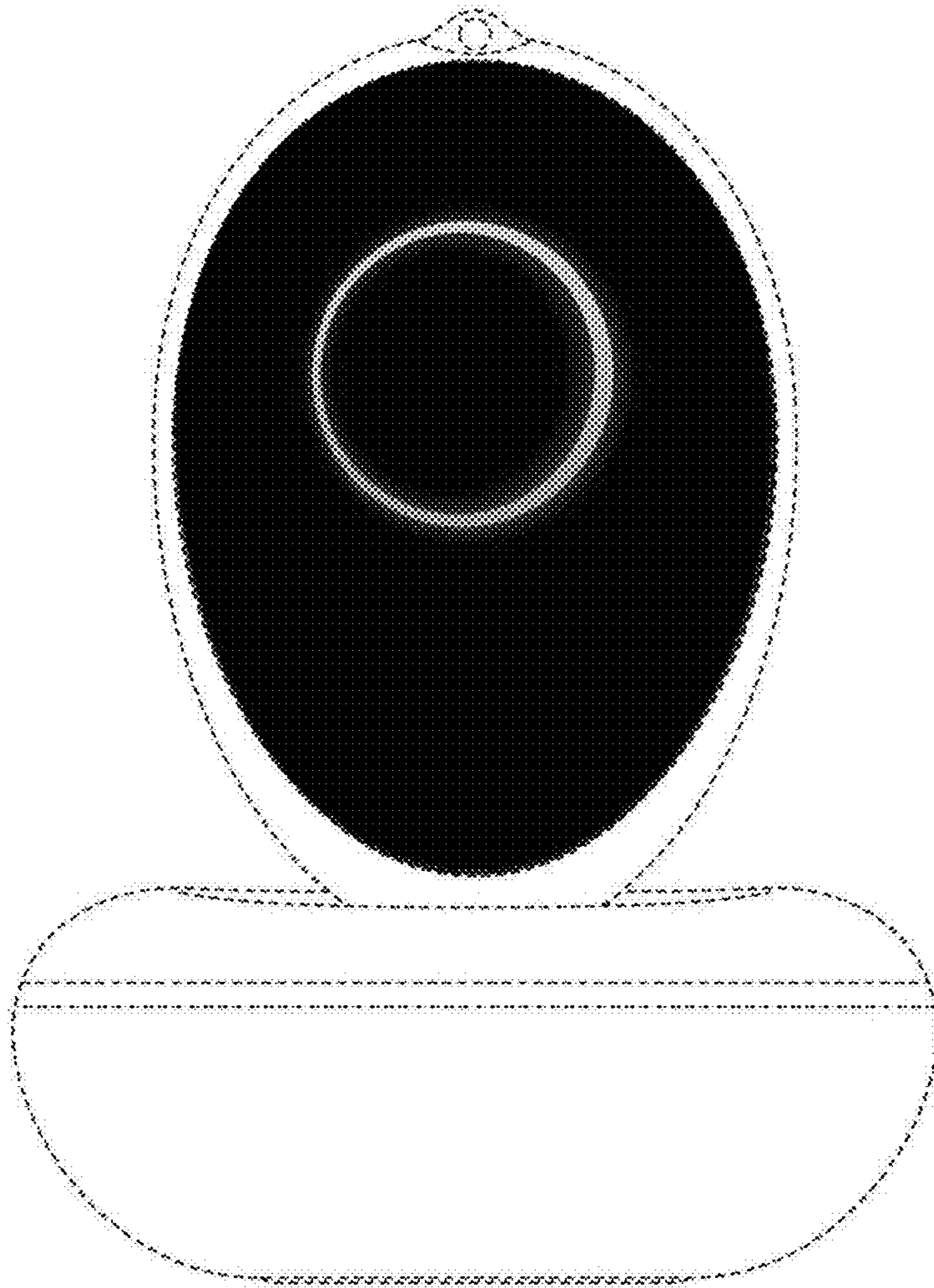


FIG. 8

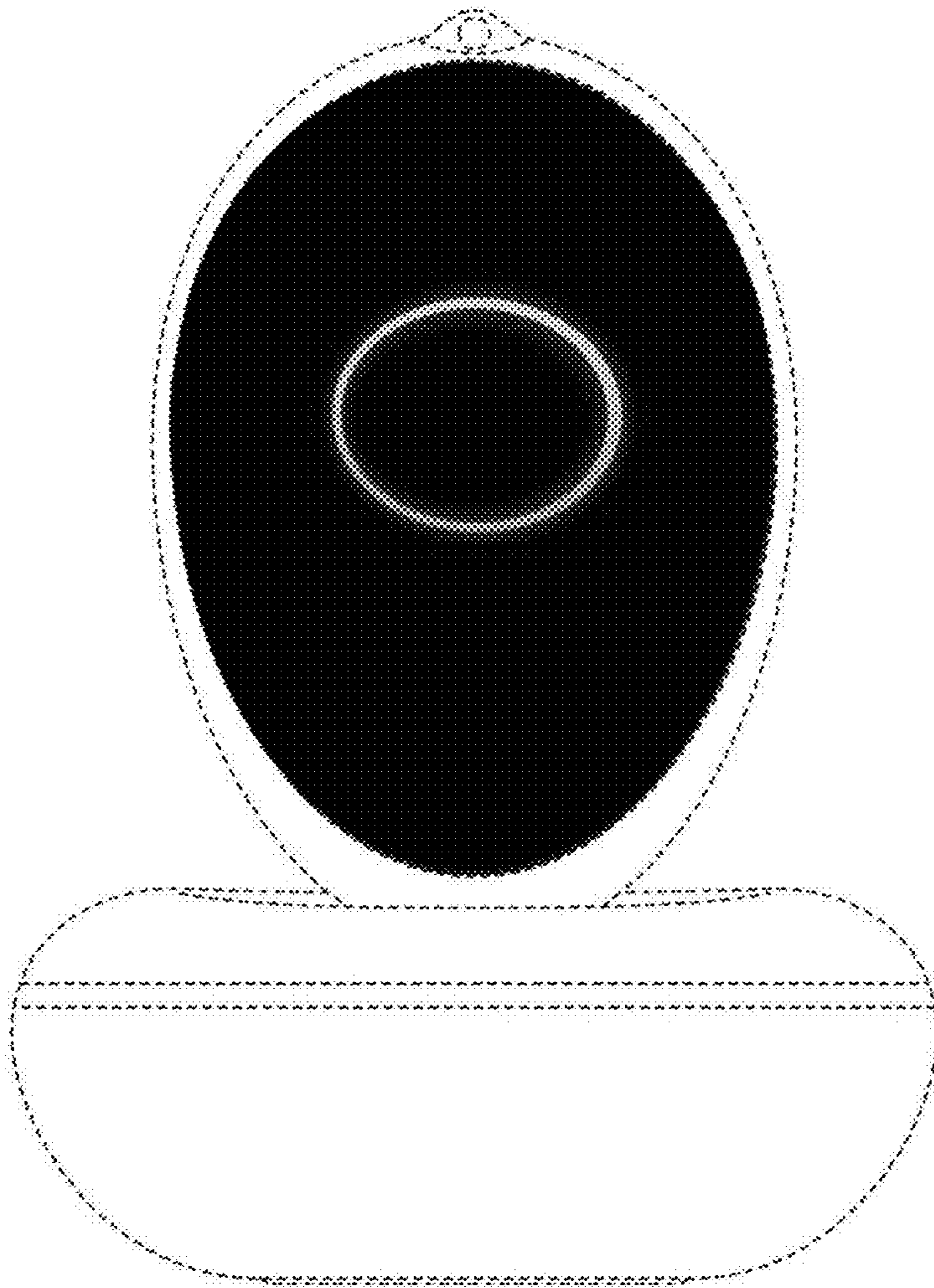


FIG. 9

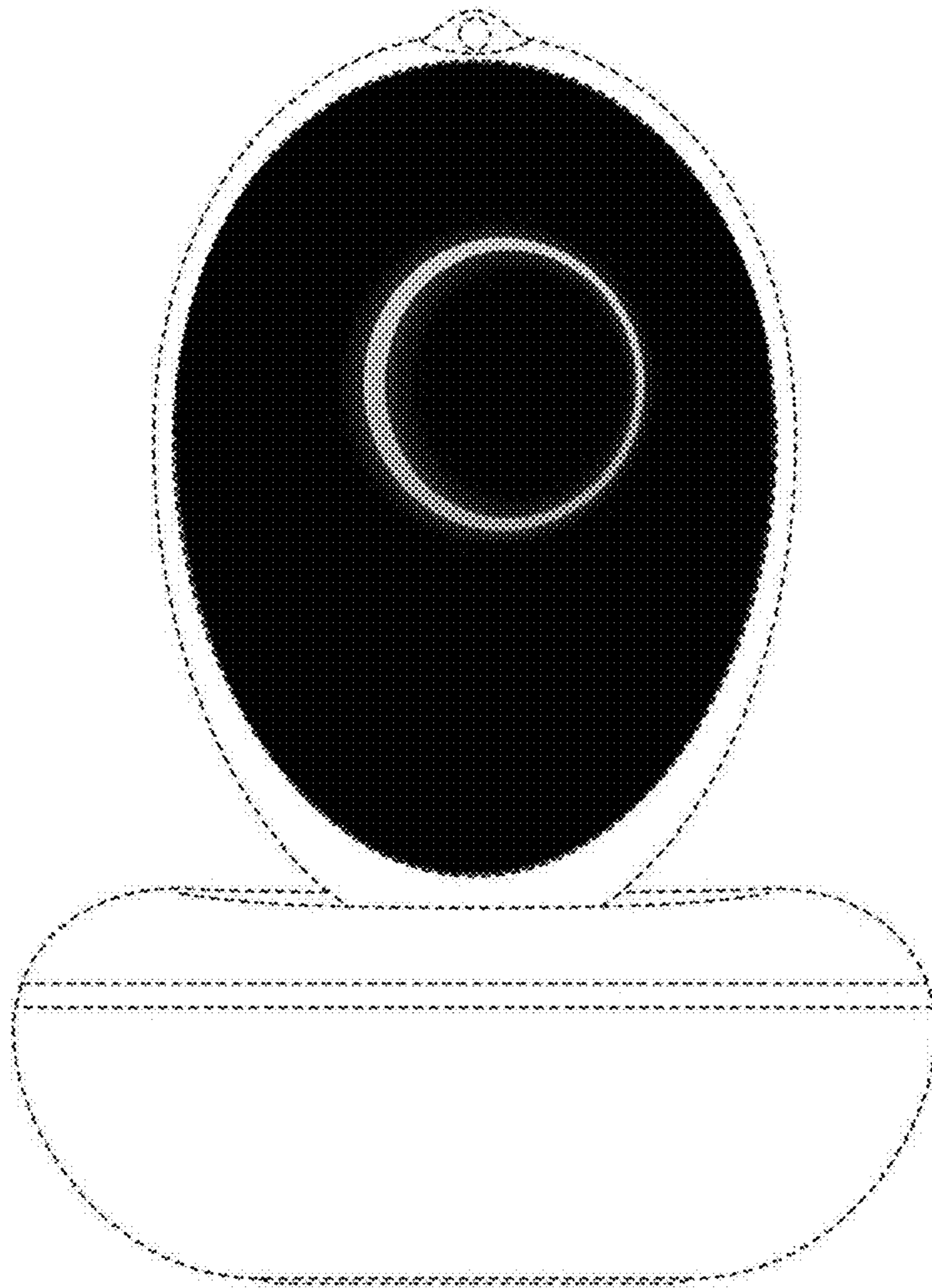


FIG. 10

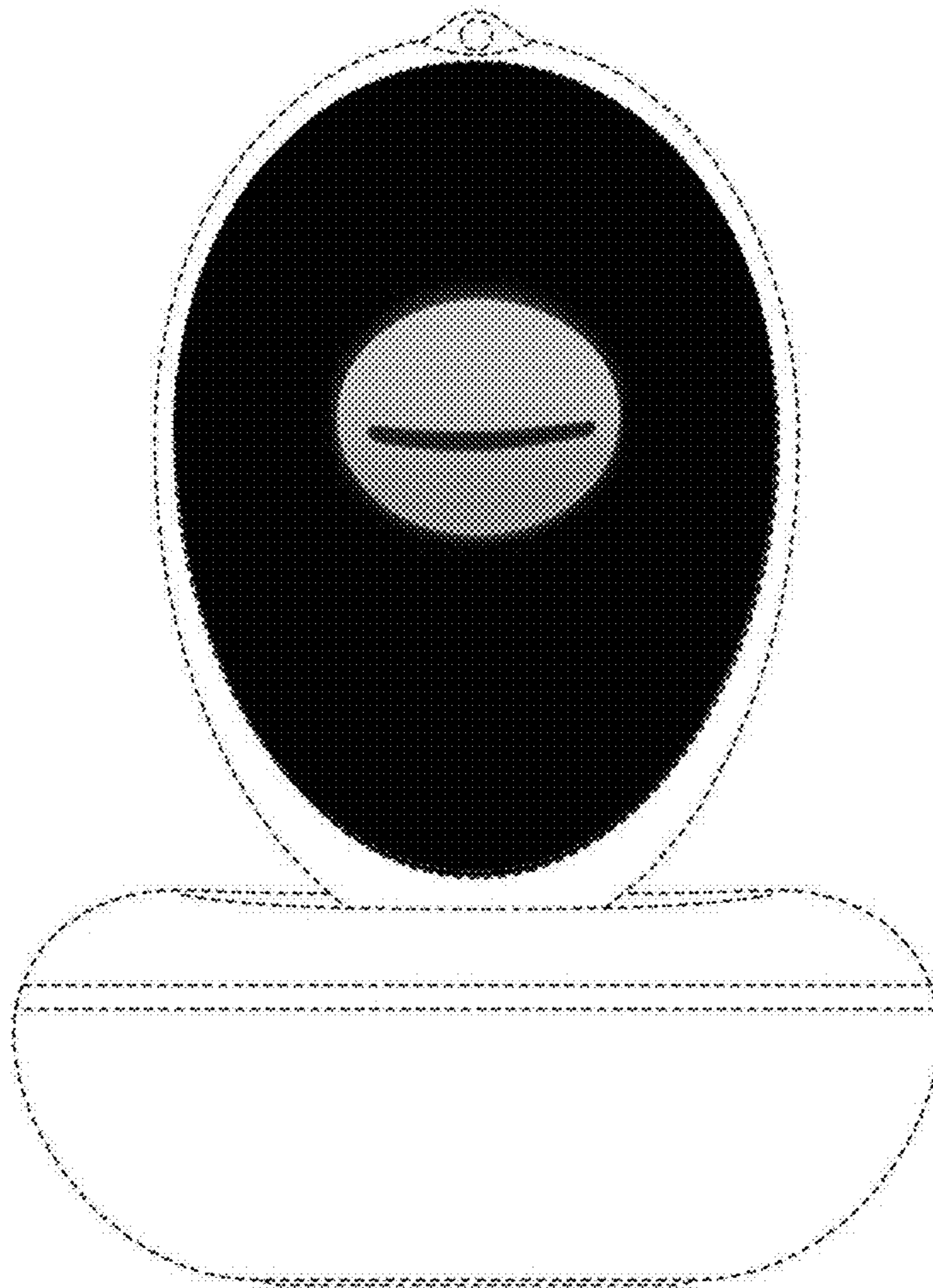


FIG. 11

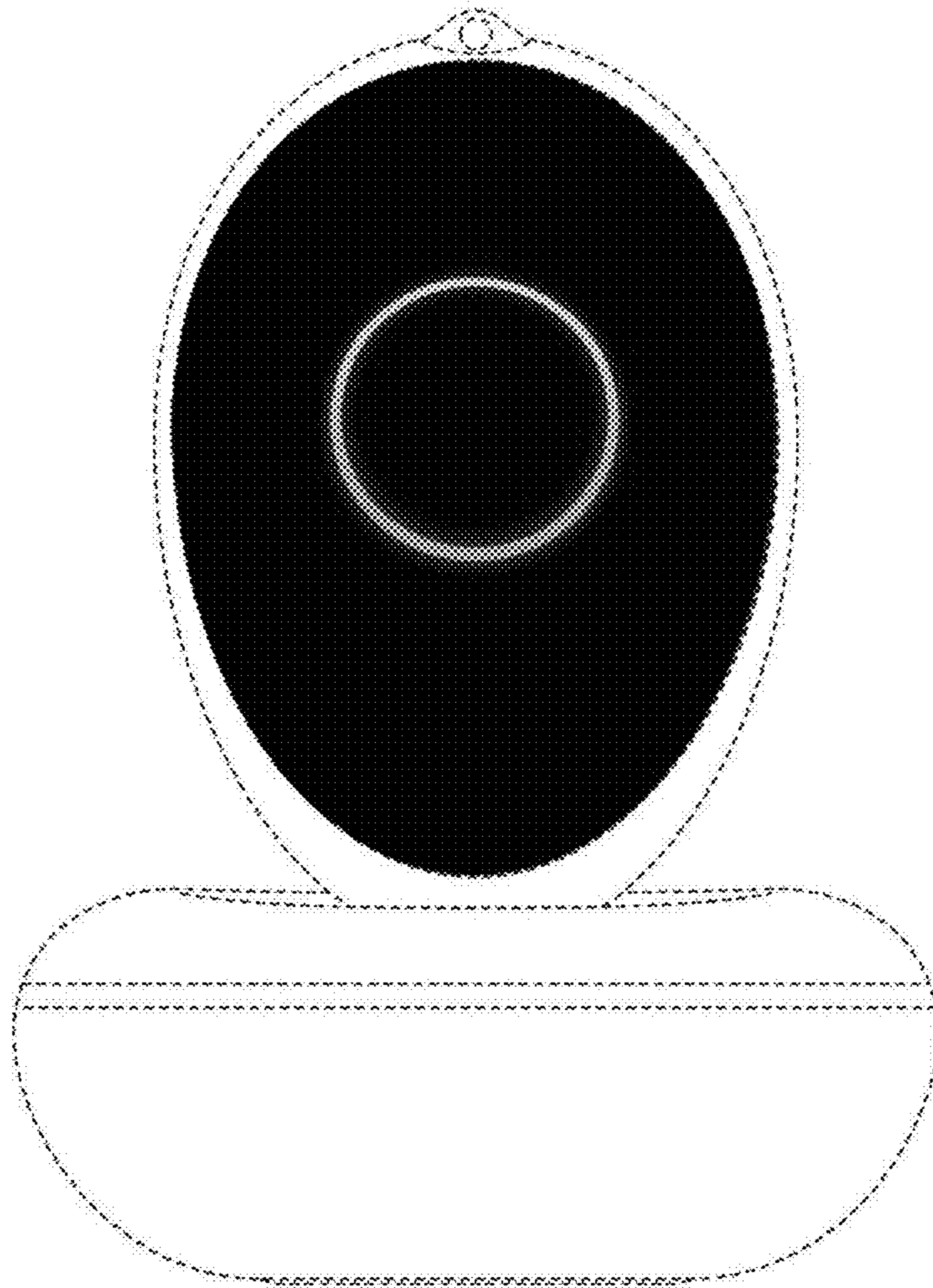


FIG. 12

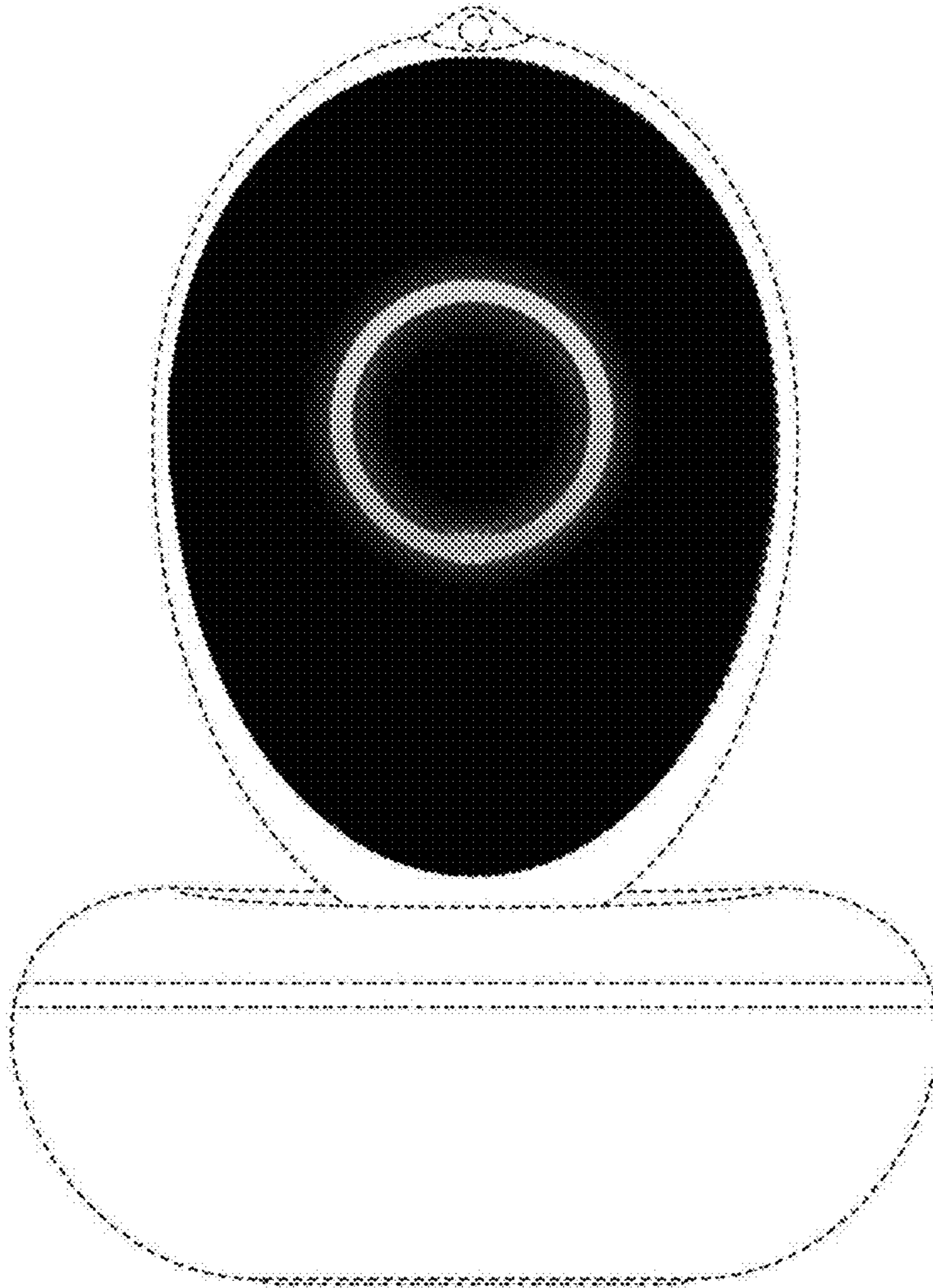


FIG. 13

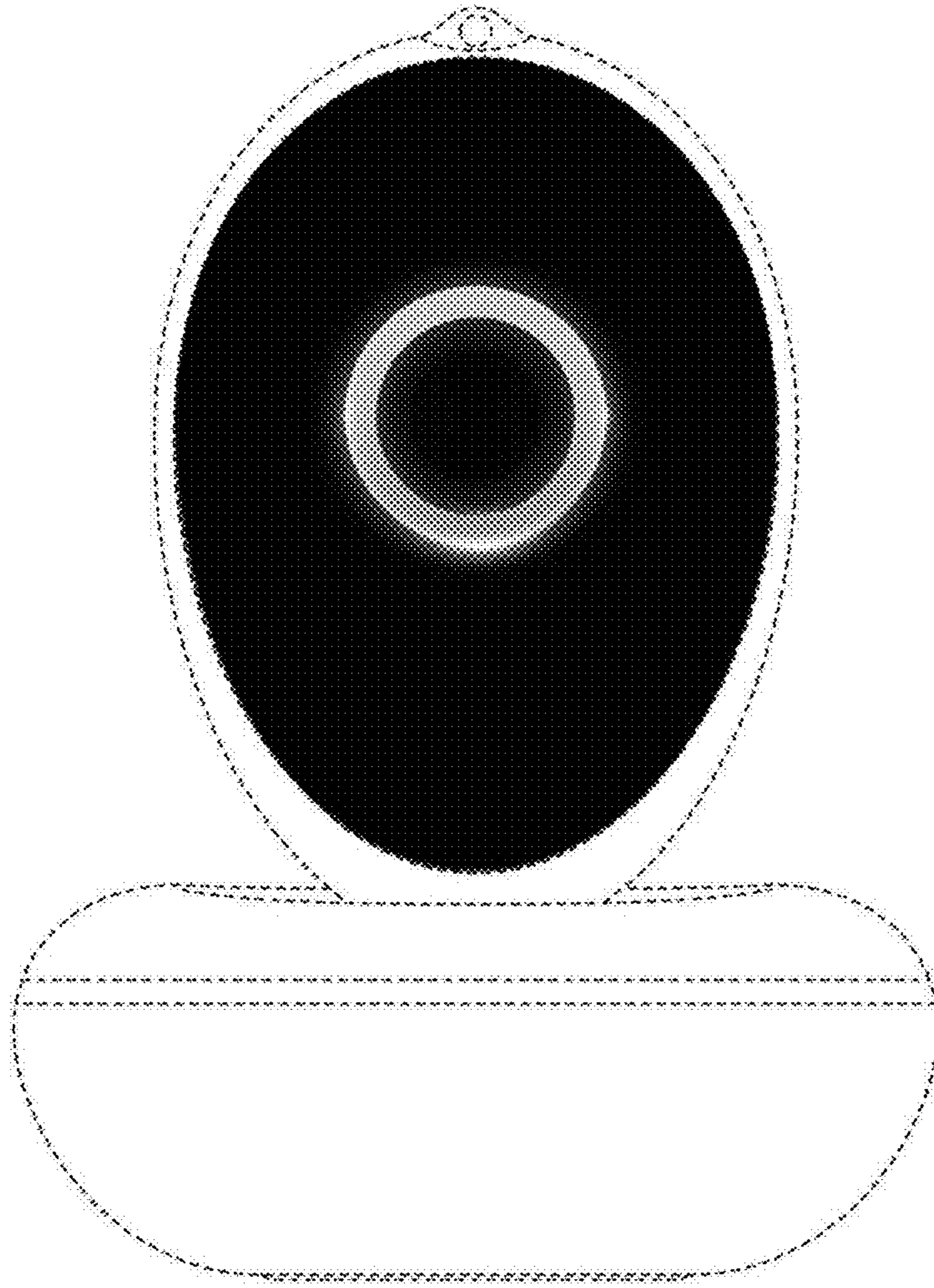


FIG. 14

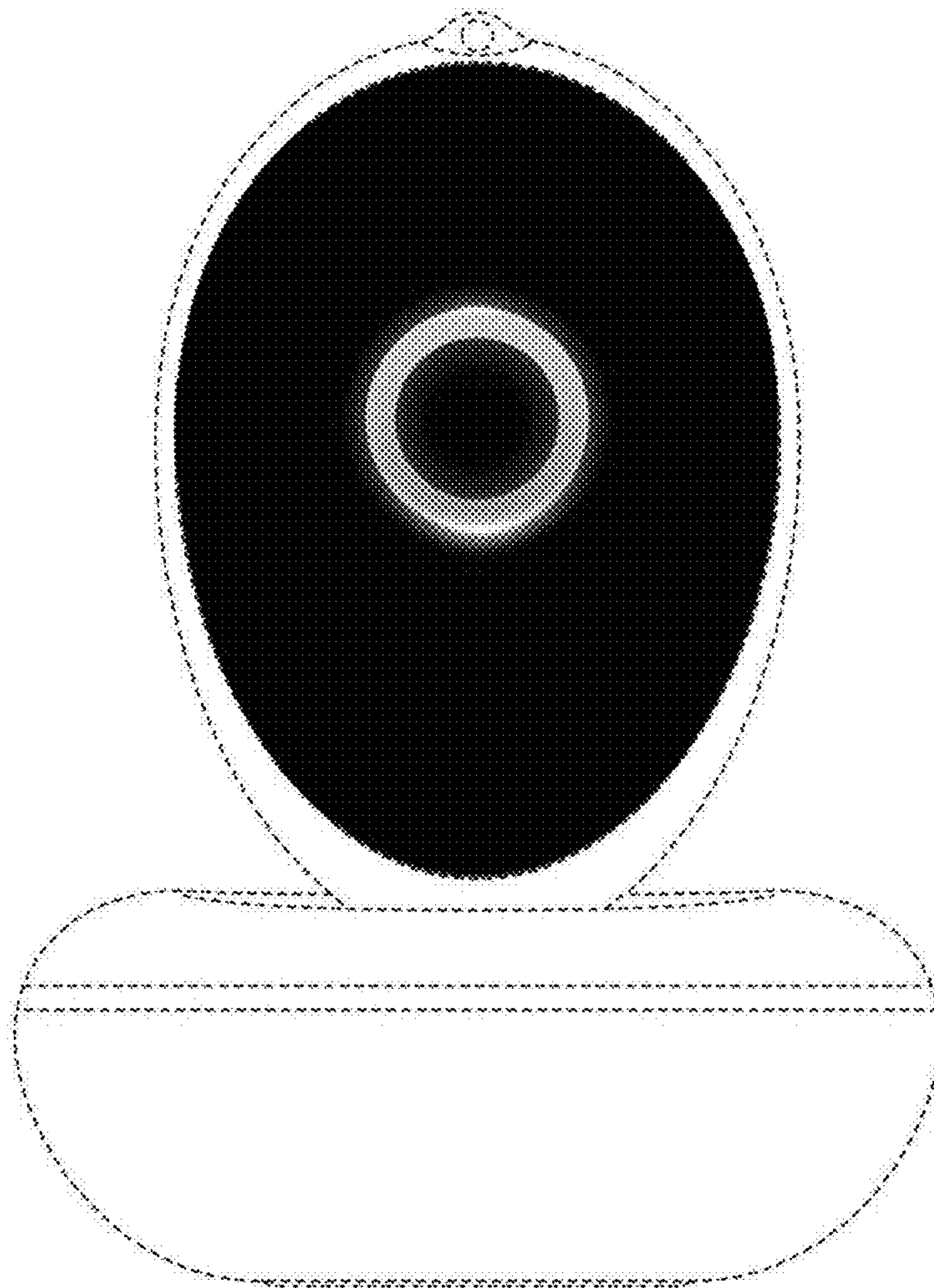


FIG. 15

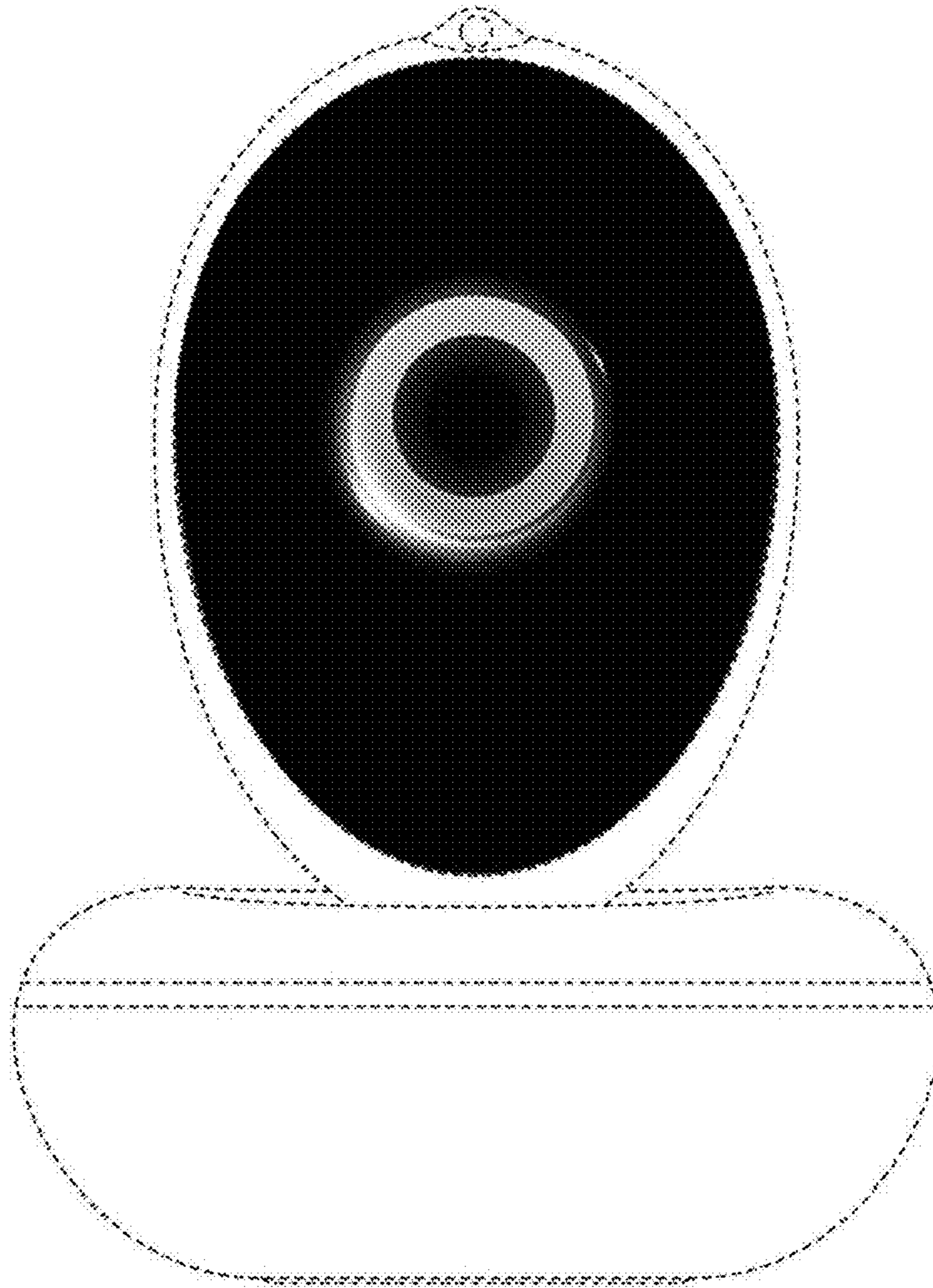


FIG. 16

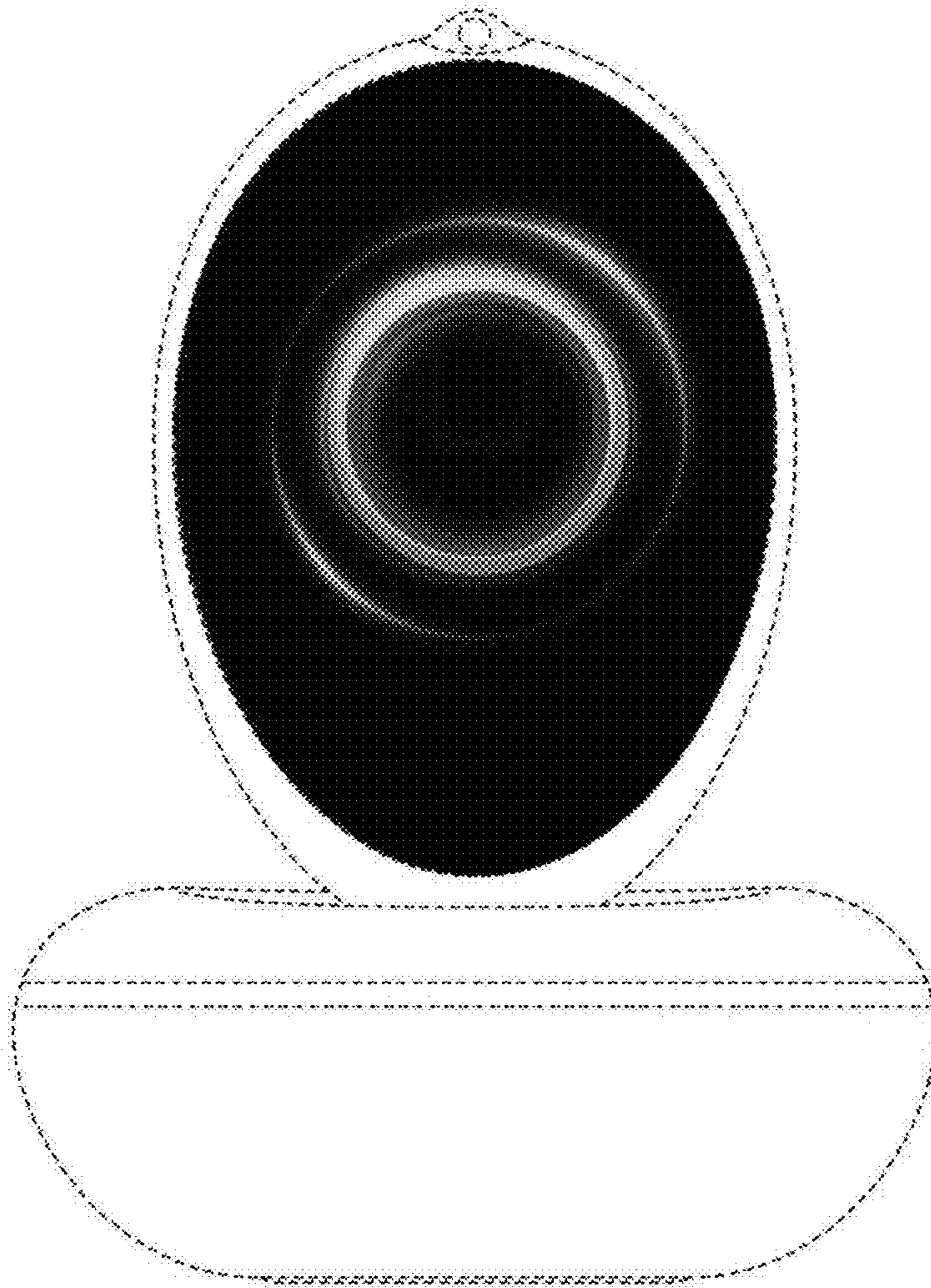


FIG. 17

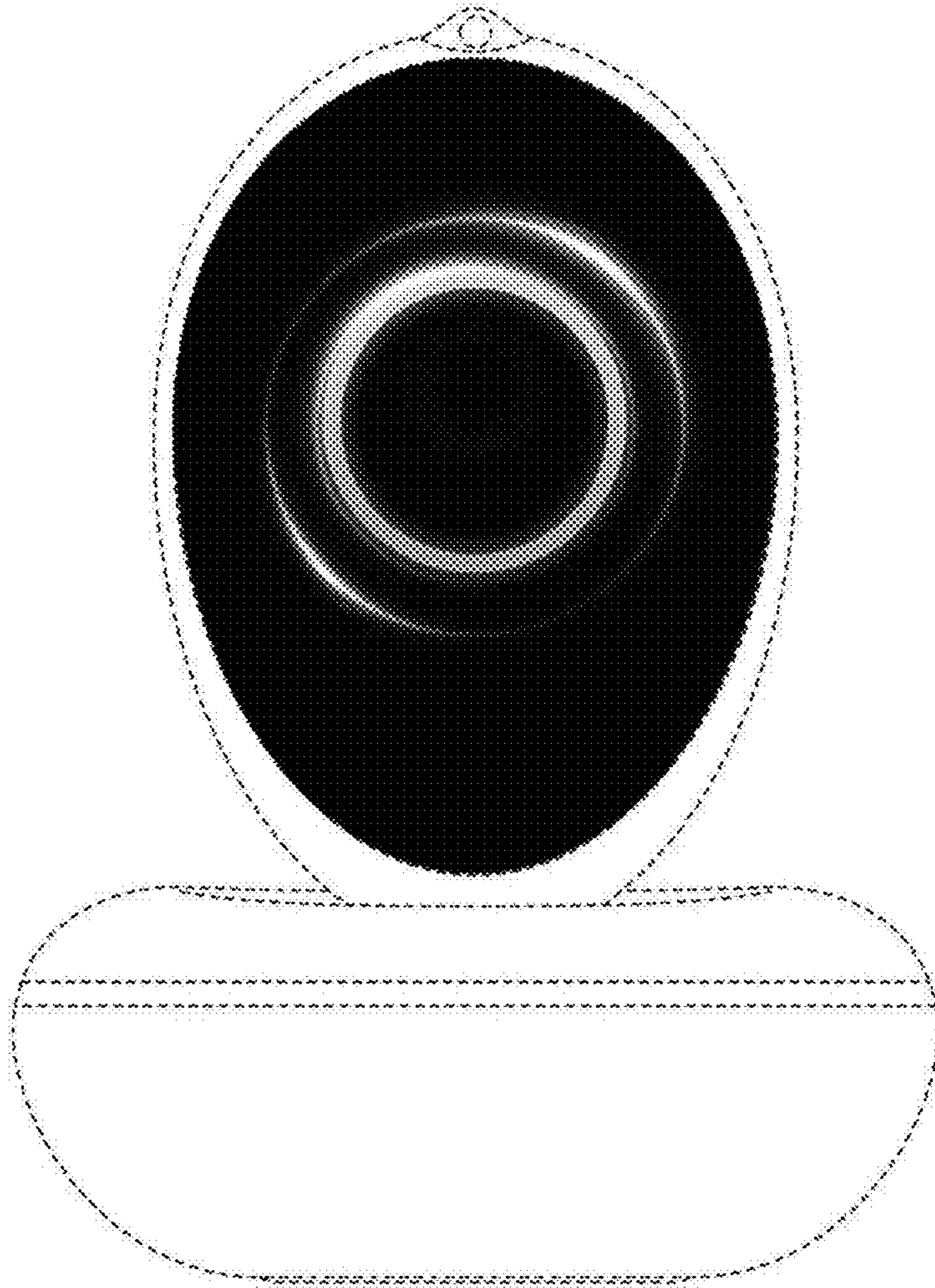


FIG. 18

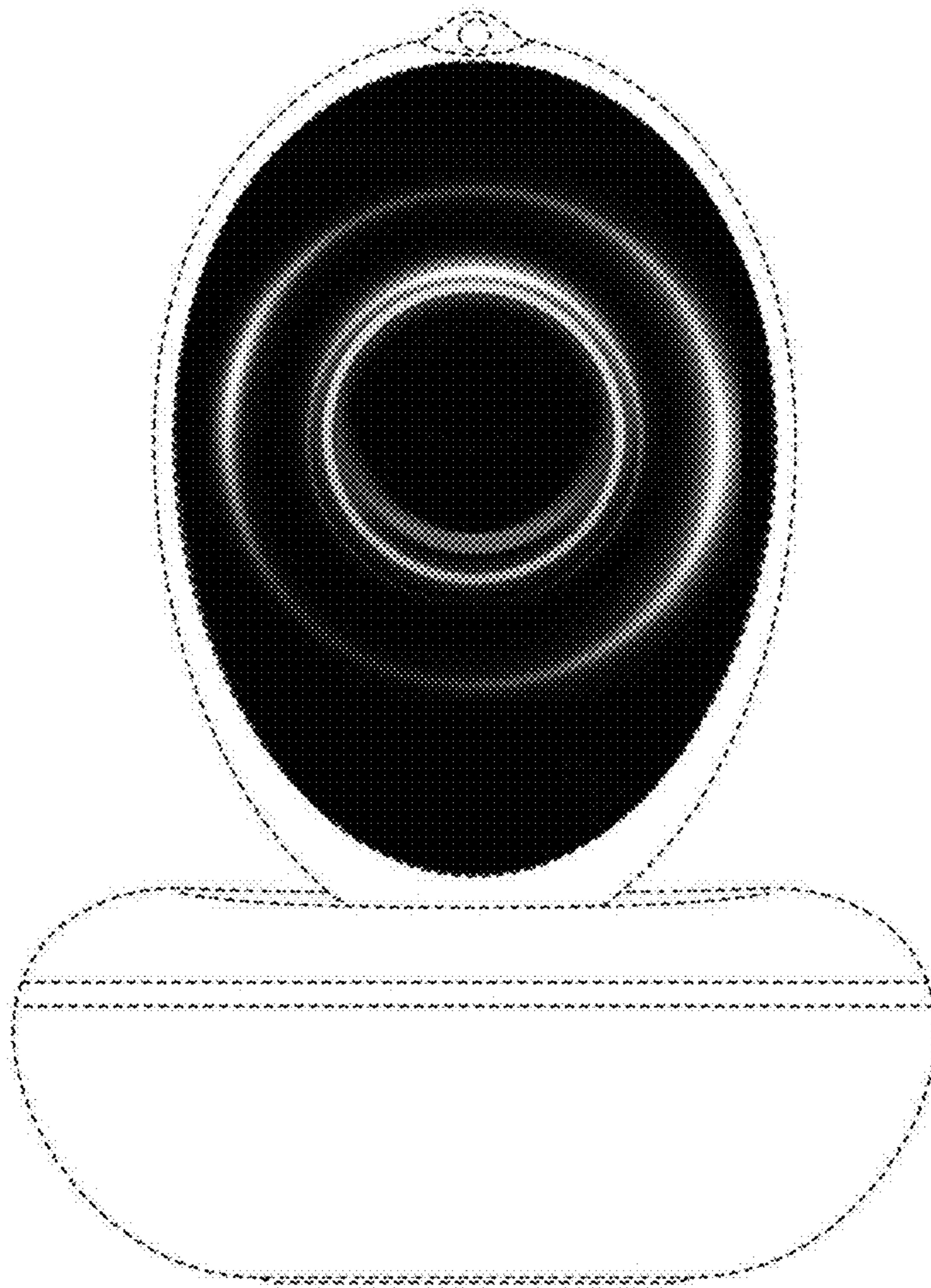


FIG. 19

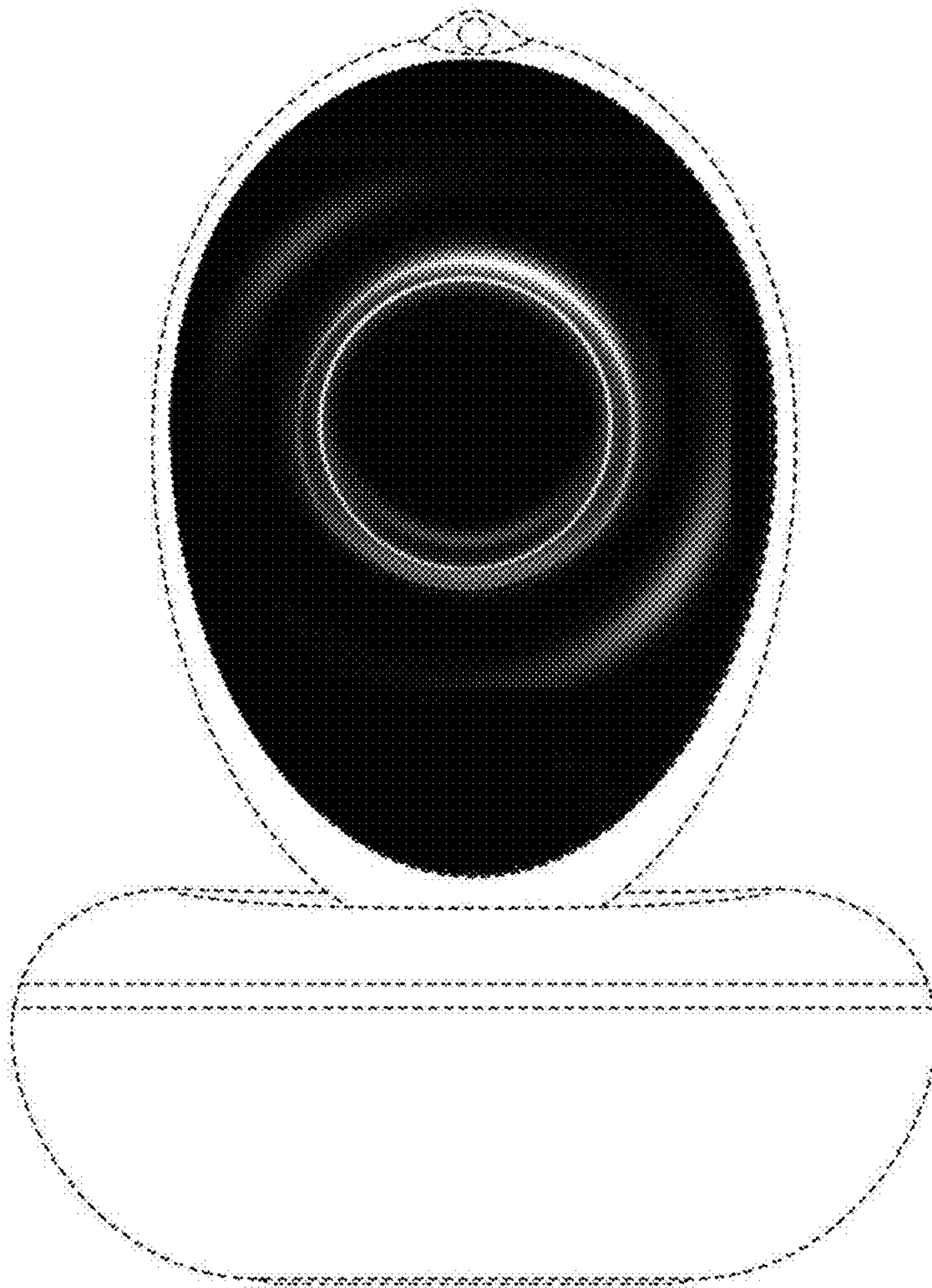


FIG. 20

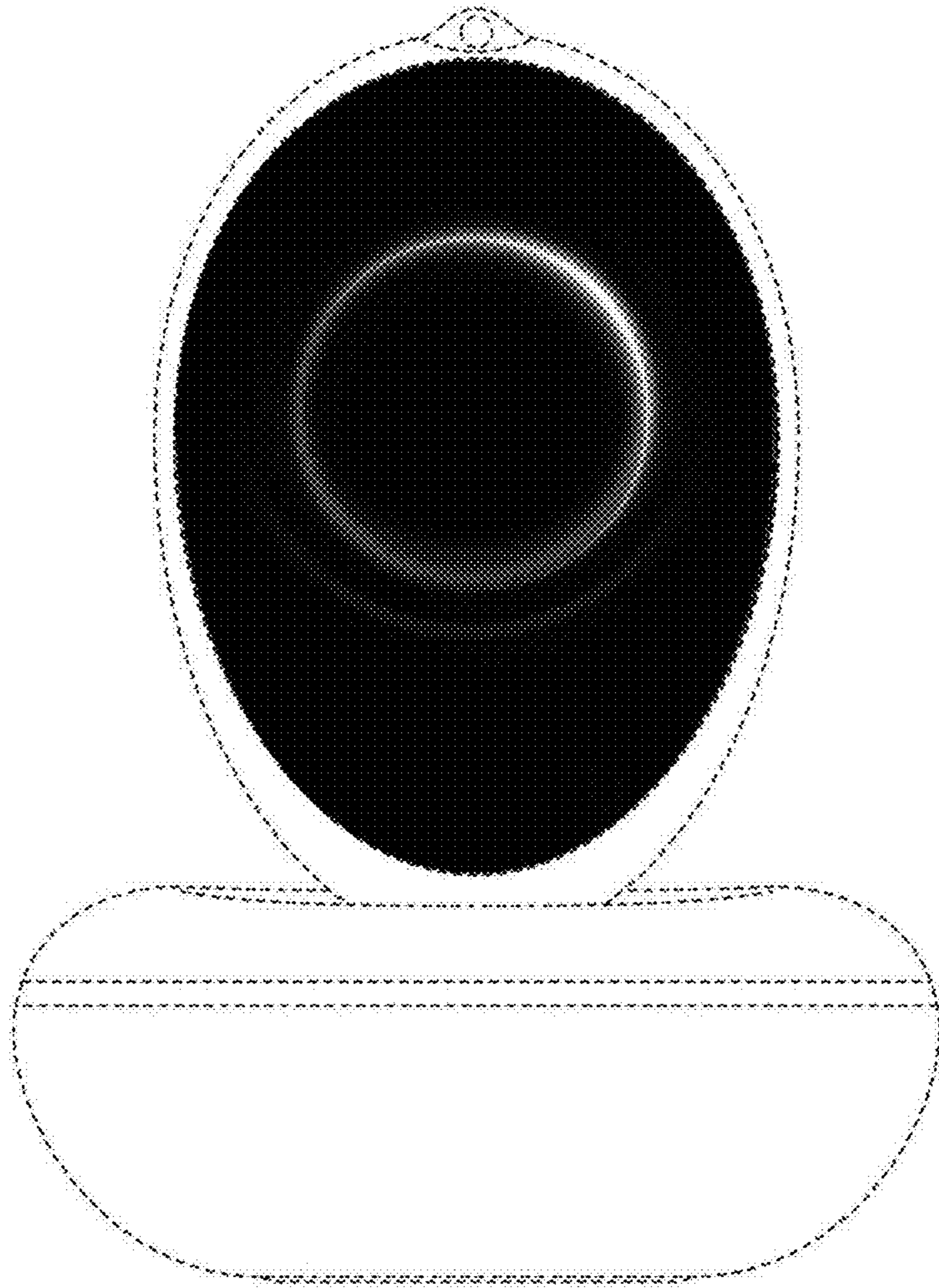


FIG. 21

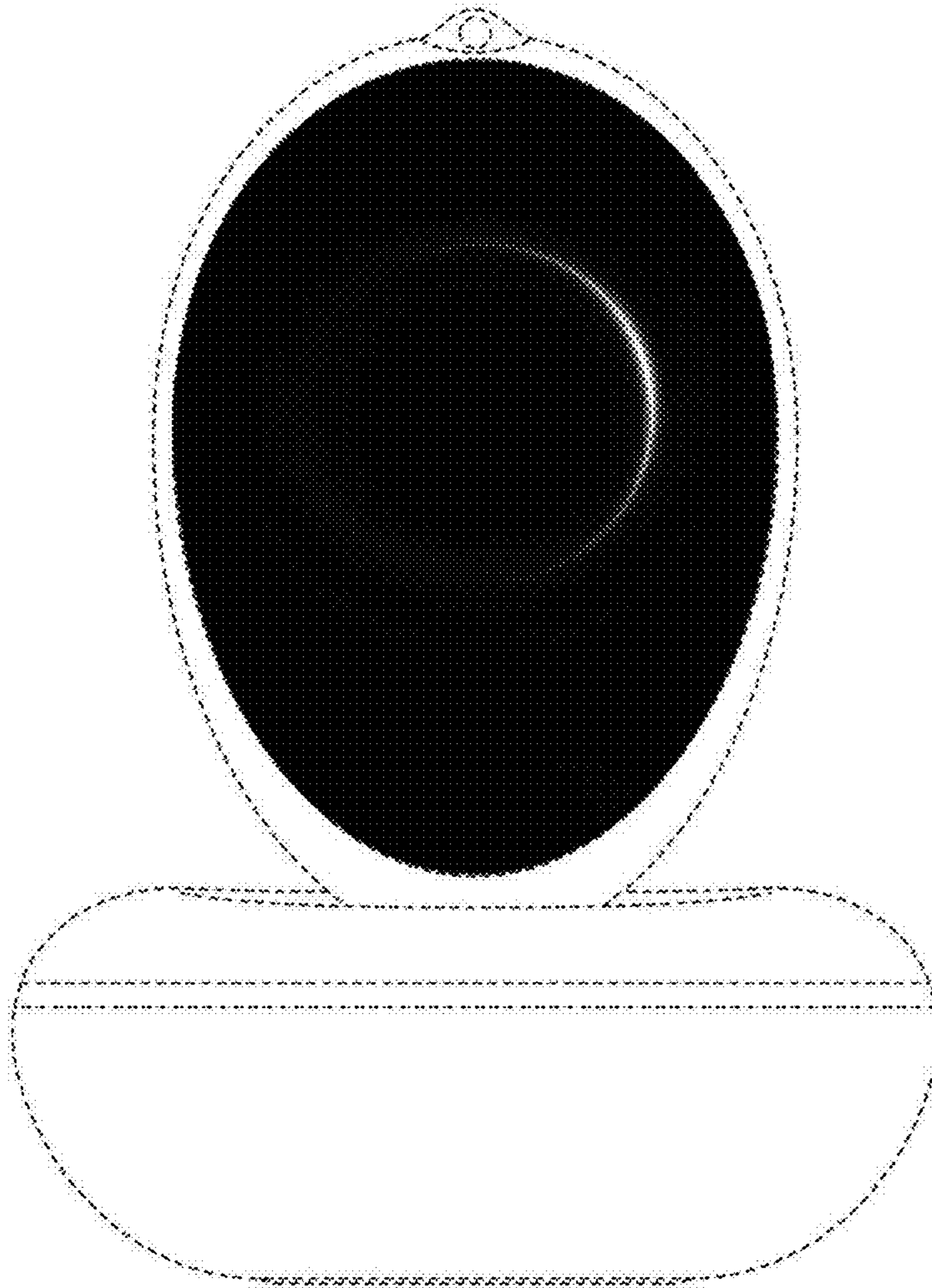


FIG. 22