



US0D1095539S

(12)

United States Design Patent

Anderson et al.

(10)

Patent No.:

US D1,095,539 S

(45)

Date of Patent:

** Sep. 30, 2025

(54) LIGHT SEAL

(71) Applicant: Apple Inc., Cupertino, CA (US)

(72) Inventors: Molly Anderson, San Francisco, CA (US); Bartley K. Andre, Los Gatos, CA (US); Shota Aoyagi, San Francisco, CA (US); Marine C. Bataille, San Francisco, CA (US); Abidur Rahman Chowdhury, San Francisco, CA (US); Clara Geneviève Marine Courtaigne, Palo Alto, CA (US); Markus Diebel, San Francisco, CA (US); Alexandre B. Girard, Sunnyvale, CA (US); Jonathan Gomez Garcia, San Francisco, CA (US); M. Evans Hankey, San Francisco, CA (US); Anne-Marie Heck, San Francisco, CA (US); Moises Hernandez Hernandez, Palo Alto, CA (US); Richard P. Howarth, Lake Forest, IL (US); Julian Jaede, San Francisco, CA (US); Duncan Robert Kerr, San Francisco, CA (US); Kainoa Kwon-Perez, San Francisco, CA (US); Nicolas Pedro Lylyk, Los Gatos, CA (US); Peter Russell-Clarke, San Francisco, CA (US); Benjamin Andrew Shaffer, San Jose, CA (US); Robert V. Tang, San Francisco, CA (US); Clement Tissandier, San Francisco, CA (US)

(73) Assignee: Apple Inc., Cupertino, CA (US)

(**) Term: 15 Years

(21) Appl. No.: 29/979,519

(22) Filed: Dec. 19, 2024

Related U.S. Application Data

(63) Continuation of application No. 29/877,355, filed on Jun. 5, 2023, and a continuation of application No. (Continued)

(51) LOC (15) Cl. 14-02

(52) U.S. Cl. USPC D14/372

(58) Field of Classification Search USPC D14/125, 126, 129, 217, 299, 372, 432, D14/449, 496; D16/300–342; 351/144, (Continued)

(56) References Cited

U.S. PATENT DOCUMENTS

D138,545 S * 8/1944 Splaine D16/312
2,612,639 A * 10/1952 Christensen A61F 9/028
165/111

(Continued)

Primary Examiner — Katie Jane Stoffko
(74) Attorney, Agent, or Firm — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) CLAIM

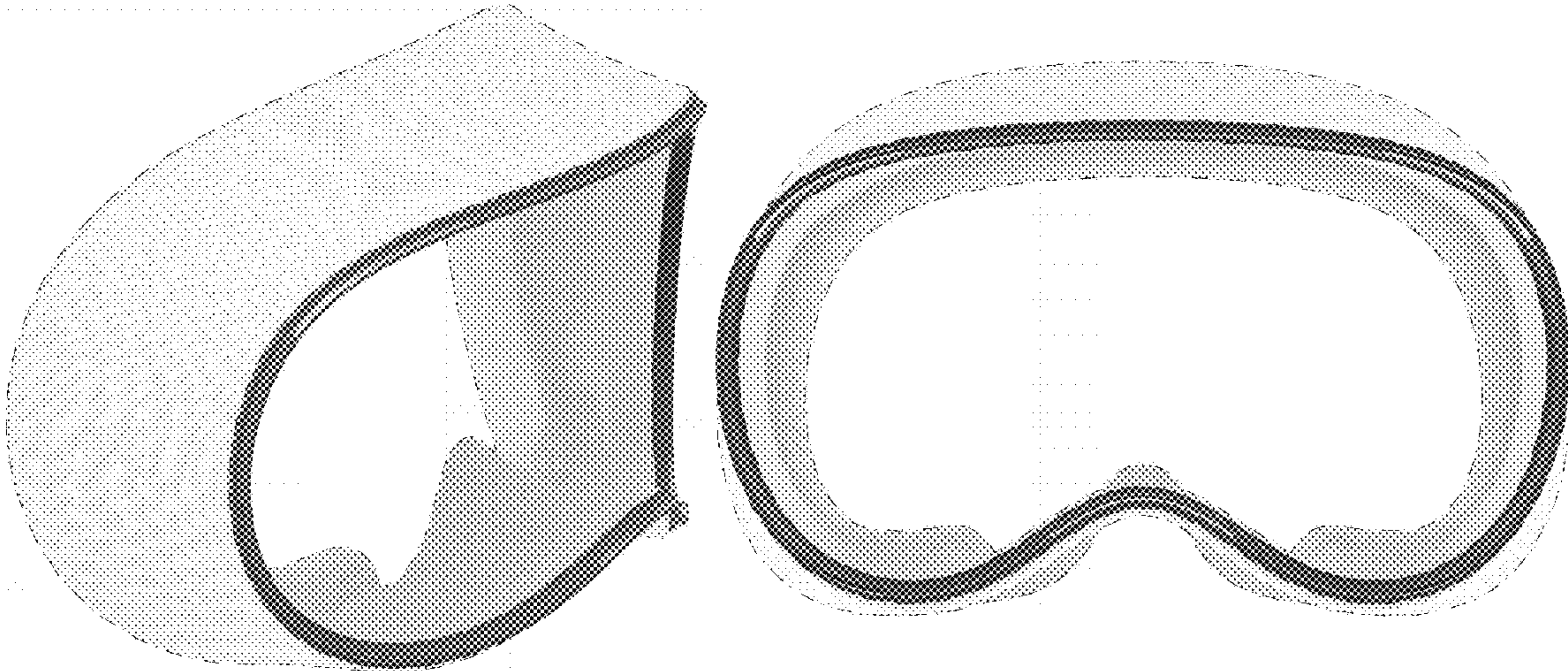
The ornamental design for a light seal as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a light seal showing the claimed design;
FIG. 2 is another top front perspective view thereof;
FIG. 3 is a top rear perspective view thereof;
FIG. 4 is another top rear perspective view thereof;
FIG. 5 is a bottom front perspective view thereof;
FIG. 6 is another bottom front perspective view thereof;
FIG. 7 is a front view thereof;
FIG. 8 is a rear view thereof;
FIG. 9 is a left side view thereof;
FIG. 10 is a right side view thereof;
FIG. 11 is a top view thereof; and,
FIG. 12 is a bottom view thereof.

The dot-dash broken lines in the figures and the faded areas within or between the dot-dash broken lines show portions of the light seal that form no part of the claimed design.

1 Claim, 12 Drawing Sheets



Related U.S. Application Data

29/893,887, filed on Jun. 3, 2023, now Pat. No. Des. 1,055,057.

(58) Field of Classification Search

USPC 351/158, 153; 345/7–9, 905; 455/344;
348/53, 115, 121, 739
CPC G02B 27/017; G02B 27/0158; G02B
27/0161; G02B 27/0181; G02B 27/0185;
G02B 27/0189

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

3,395,406 A * 8/1968 Smith A61F 9/028
2/8.1
D228,583 S * 10/1973 Leblanc D16/313
D322,795 S * 12/1991 Dianitsch D16/100
5,069,541 A * 12/1991 Holmes A61F 9/02
351/86
5,216,759 A * 6/1993 Hewitt A61F 9/02
2/431
5,471,036 A * 11/1995 Sperbeck H05B 3/84
2/435
D403,689 S * 1/1999 Mage D16/312
D405,102 S * 2/1999 Moritz D16/312
D413,915 S * 9/1999 Newcomb D16/312
D428,039 S * 7/2000 Thixton D16/312
9,138,026 B2 * 9/2015 Sandor A41D 13/00

* cited by examiner

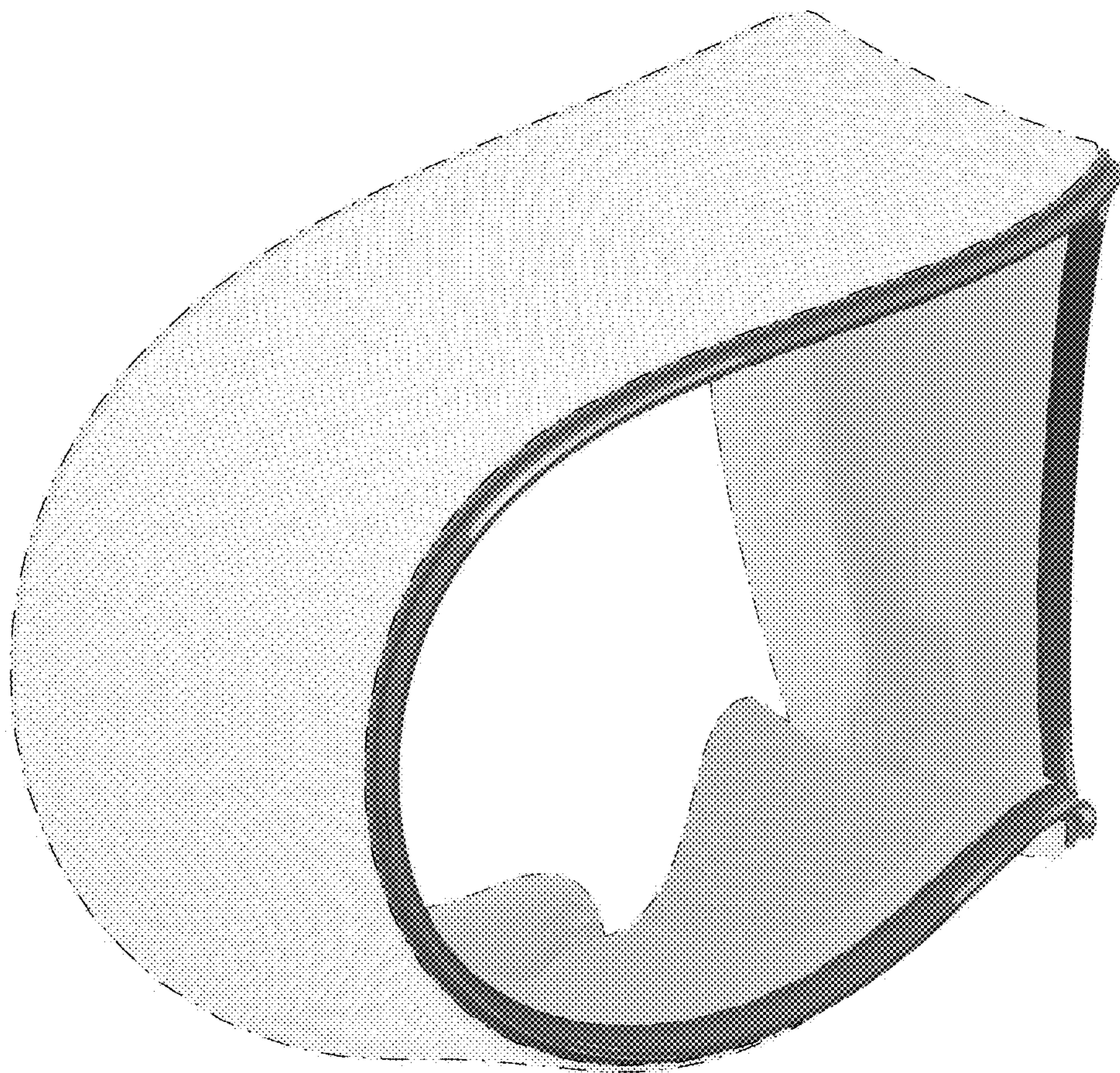


FIG. 1

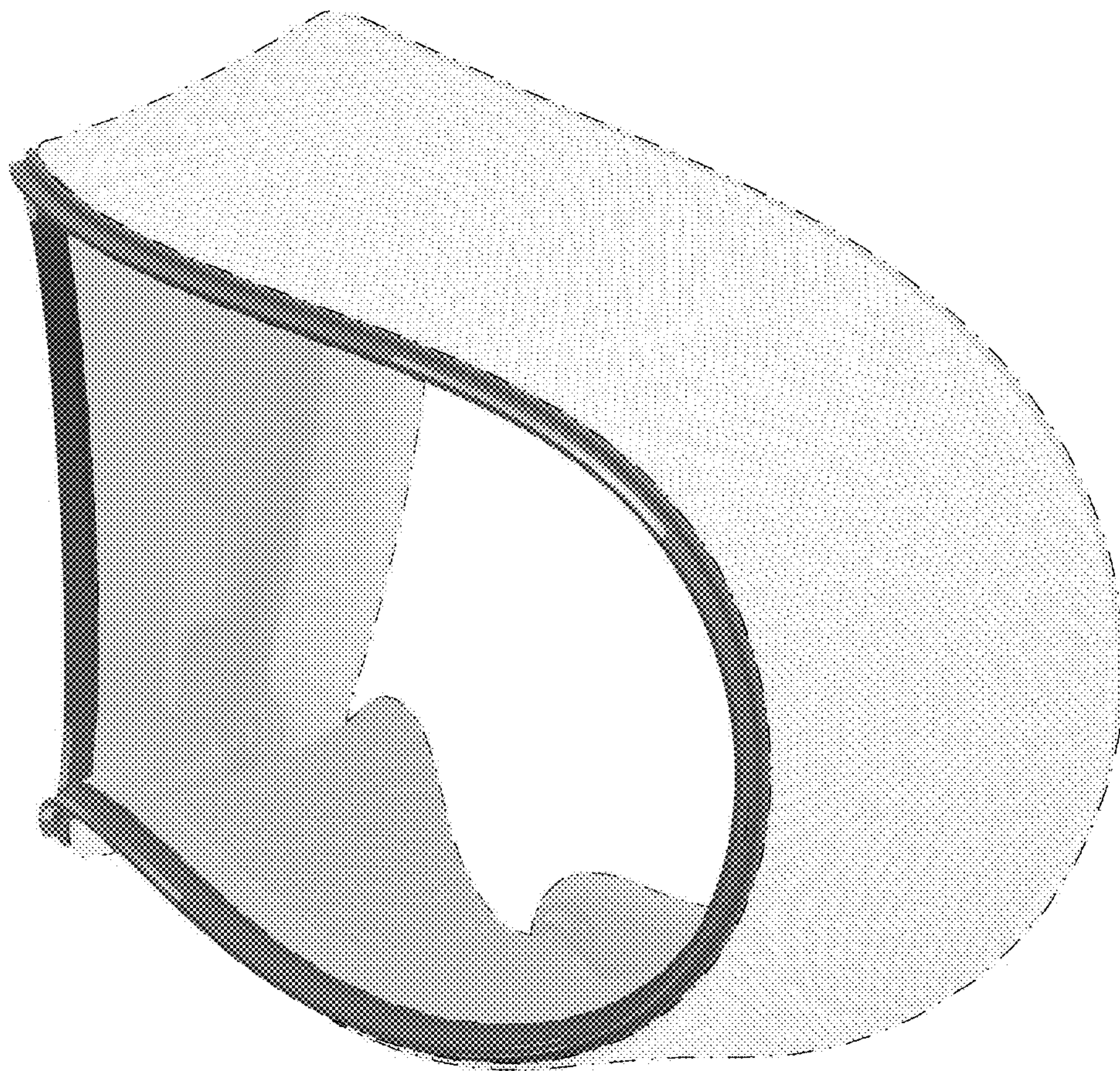


FIG. 2

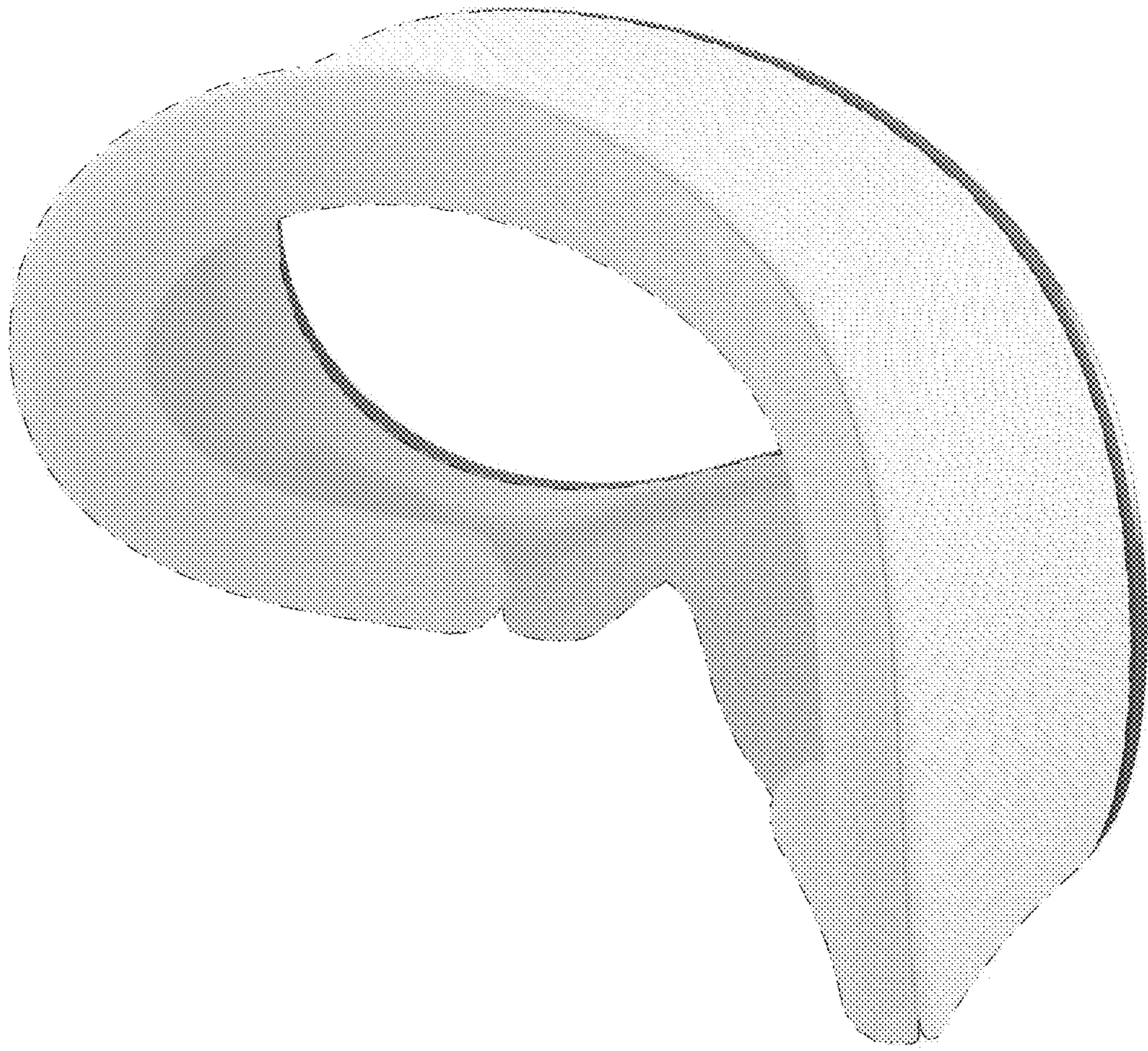


FIG. 3

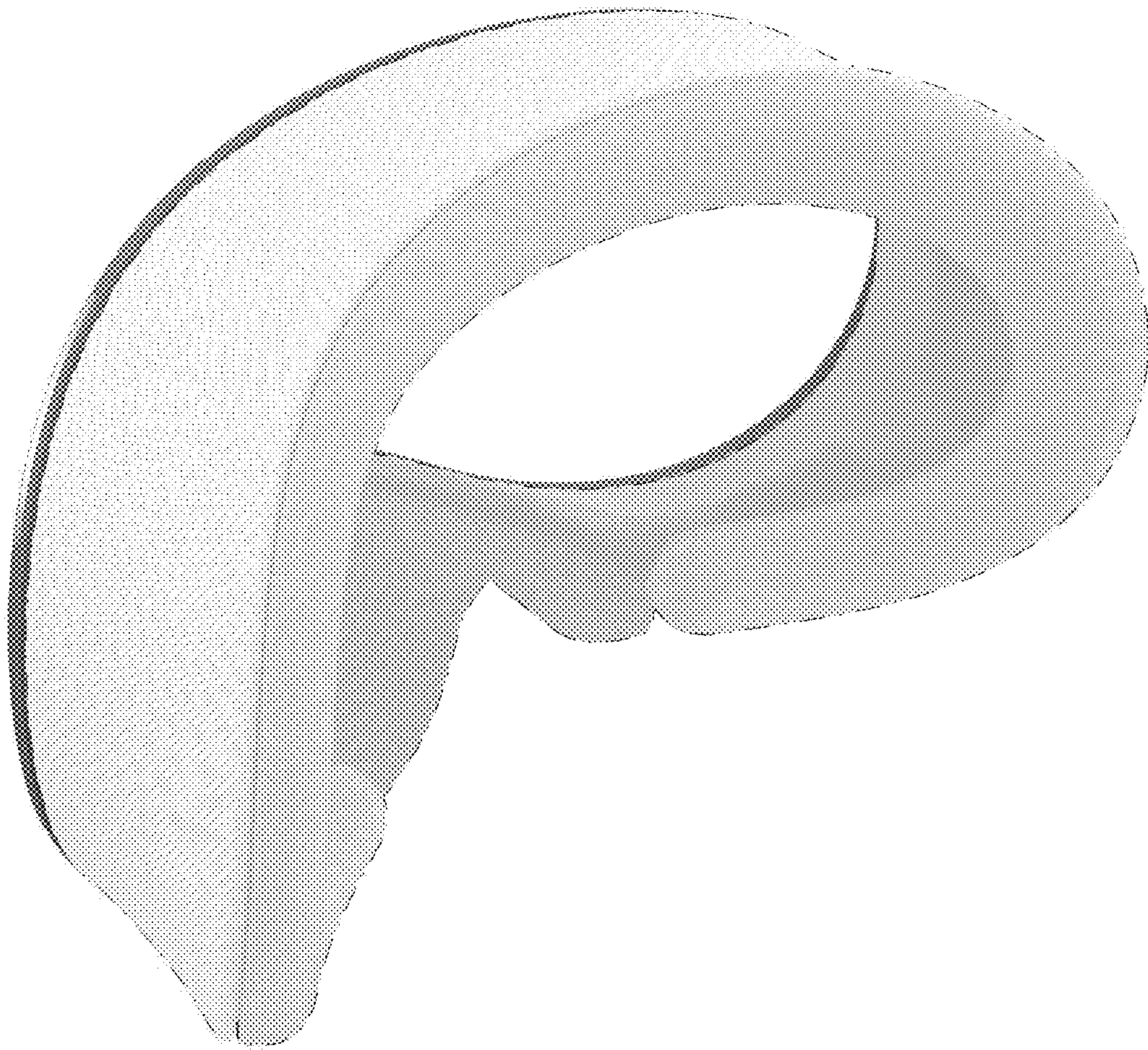


FIG. 4



FIG. 5



FIG. 6

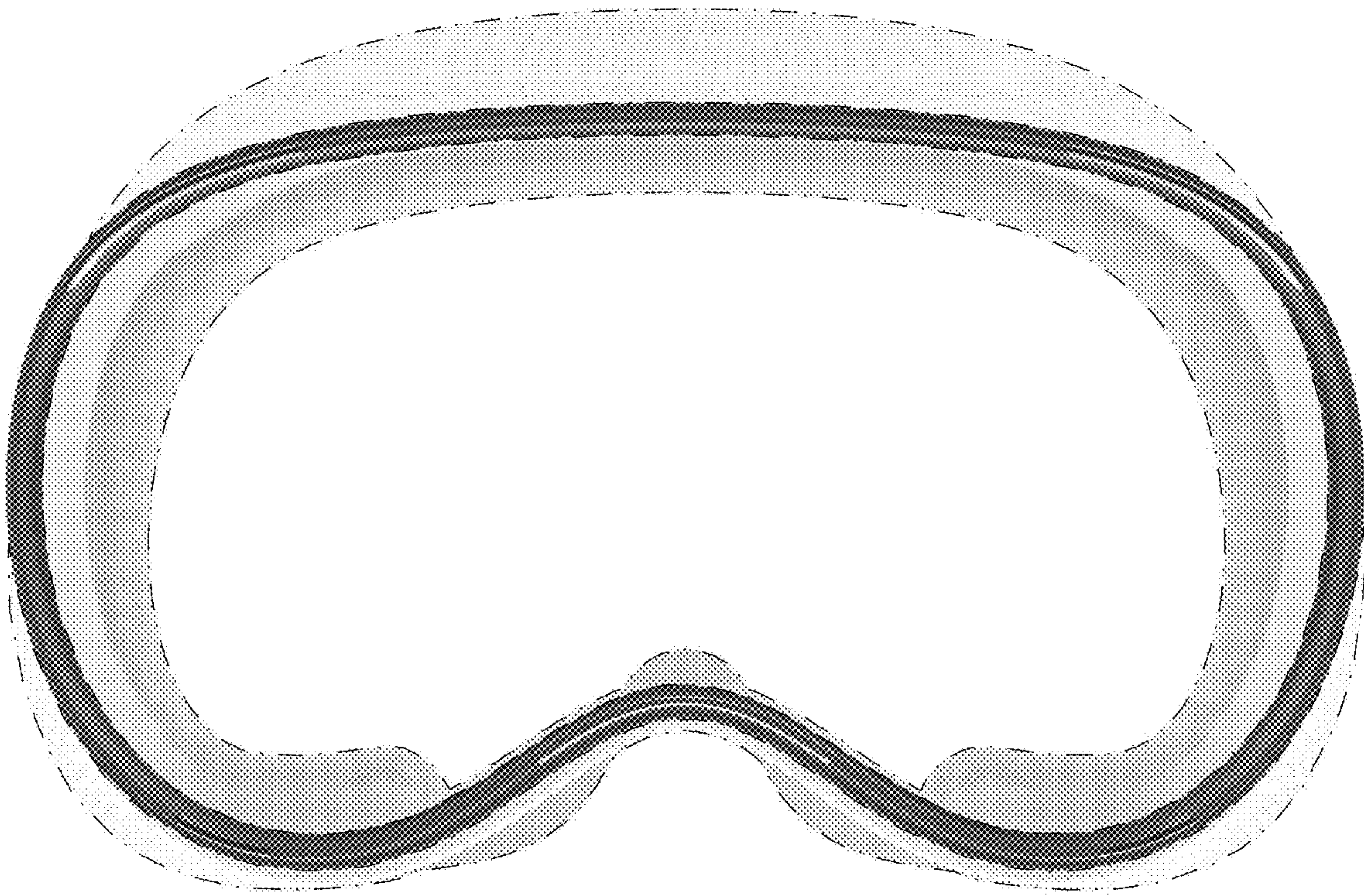


FIG. 7

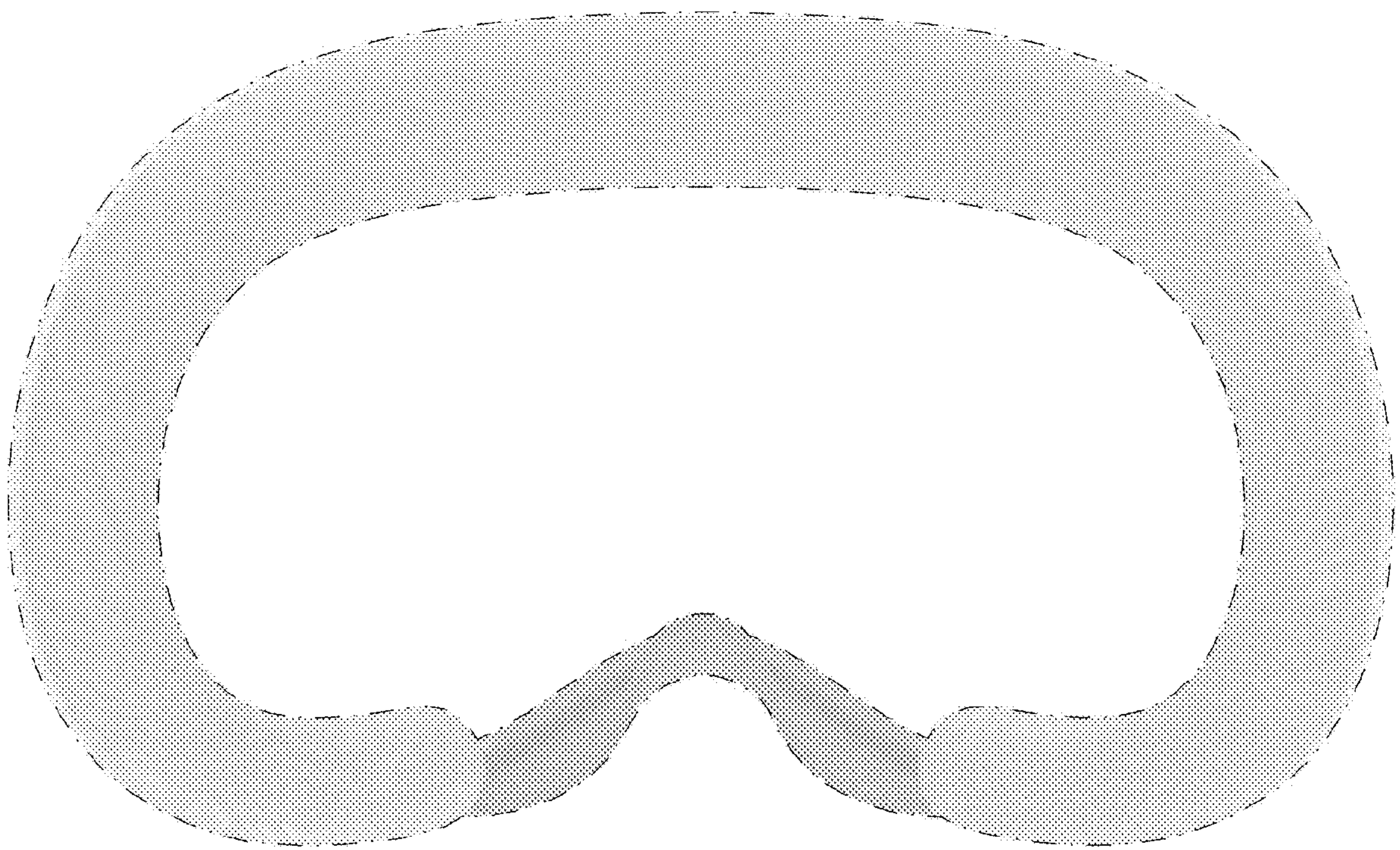


FIG. 8

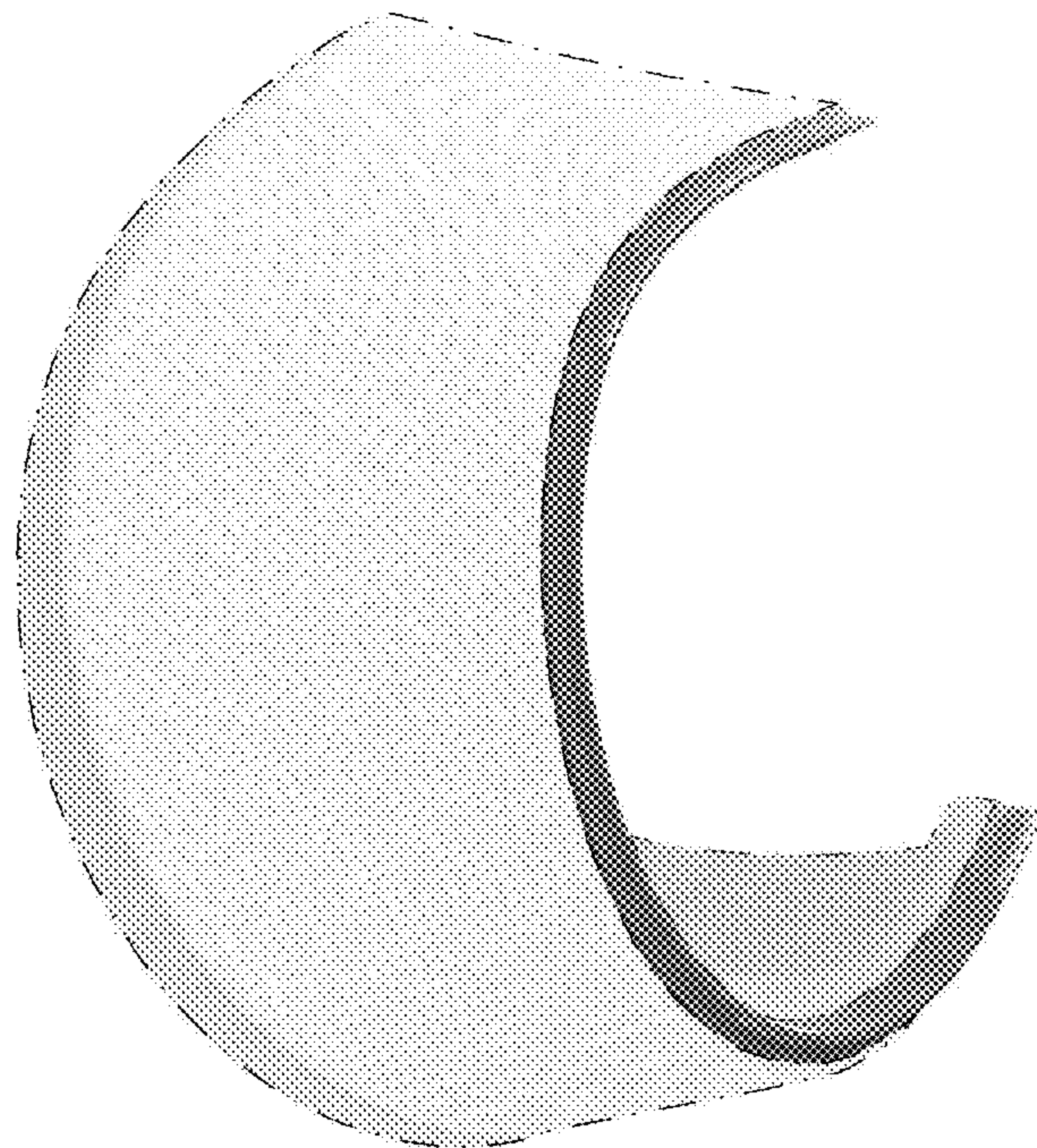


FIG. 9

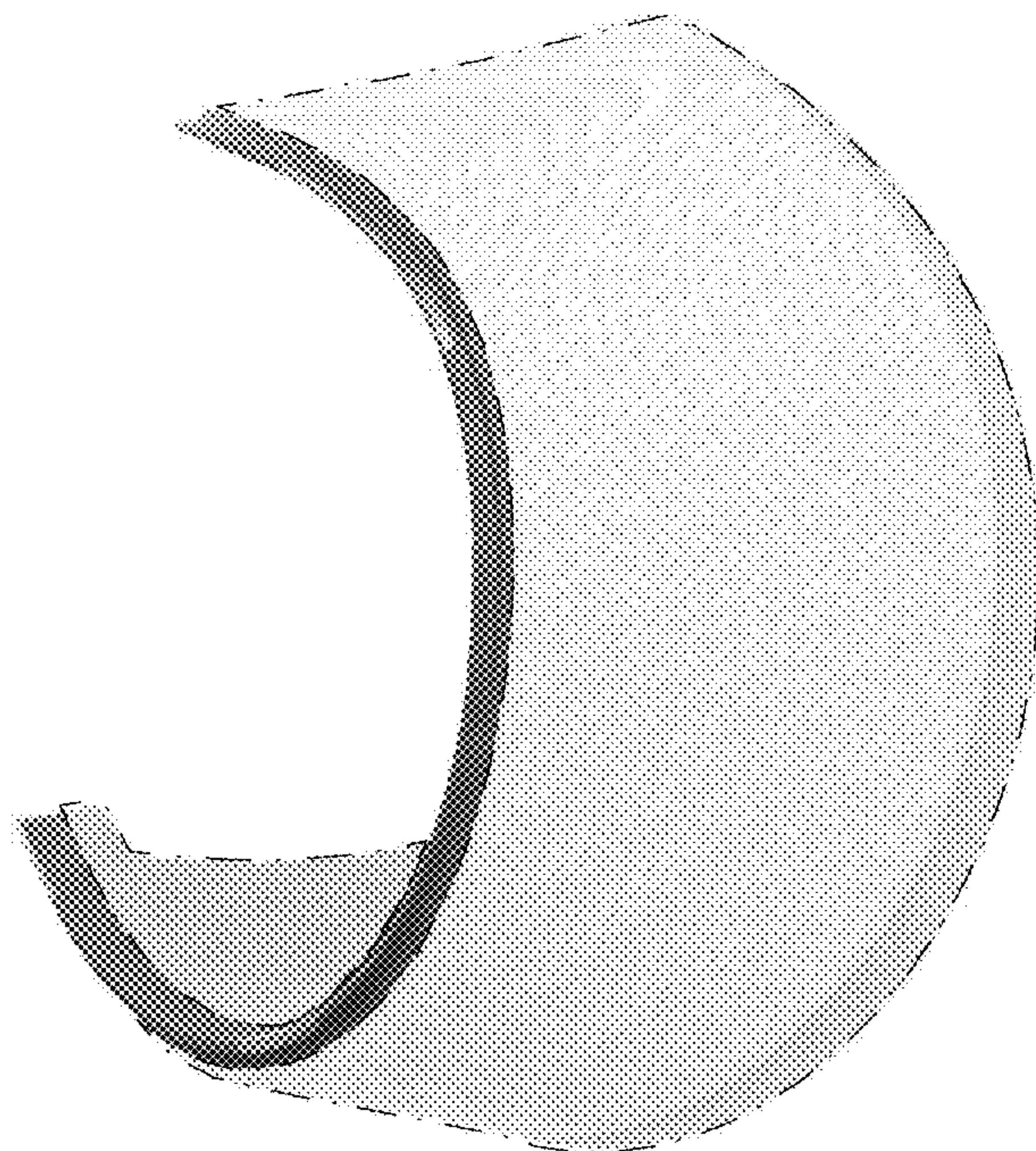


FIG. 10

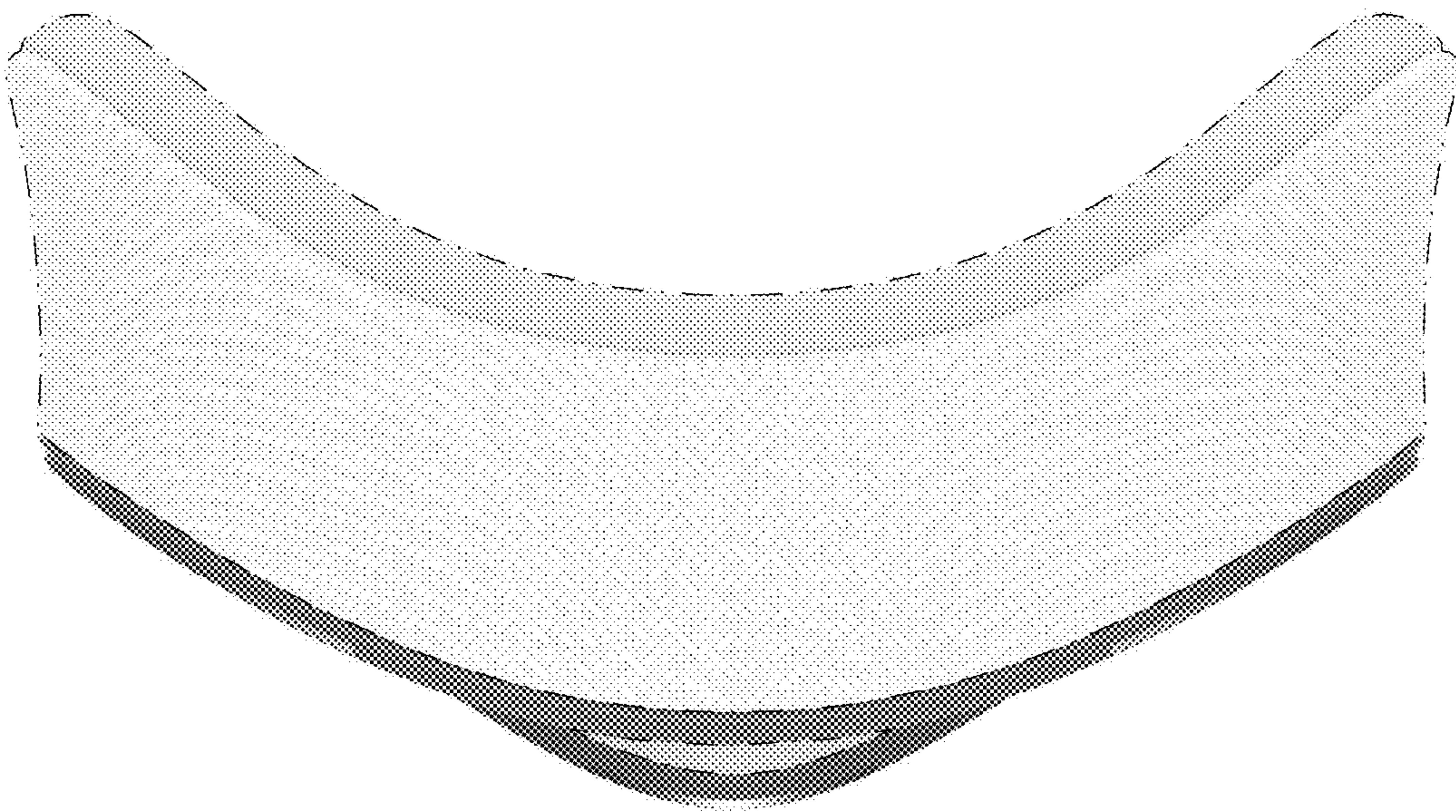


FIG. 11

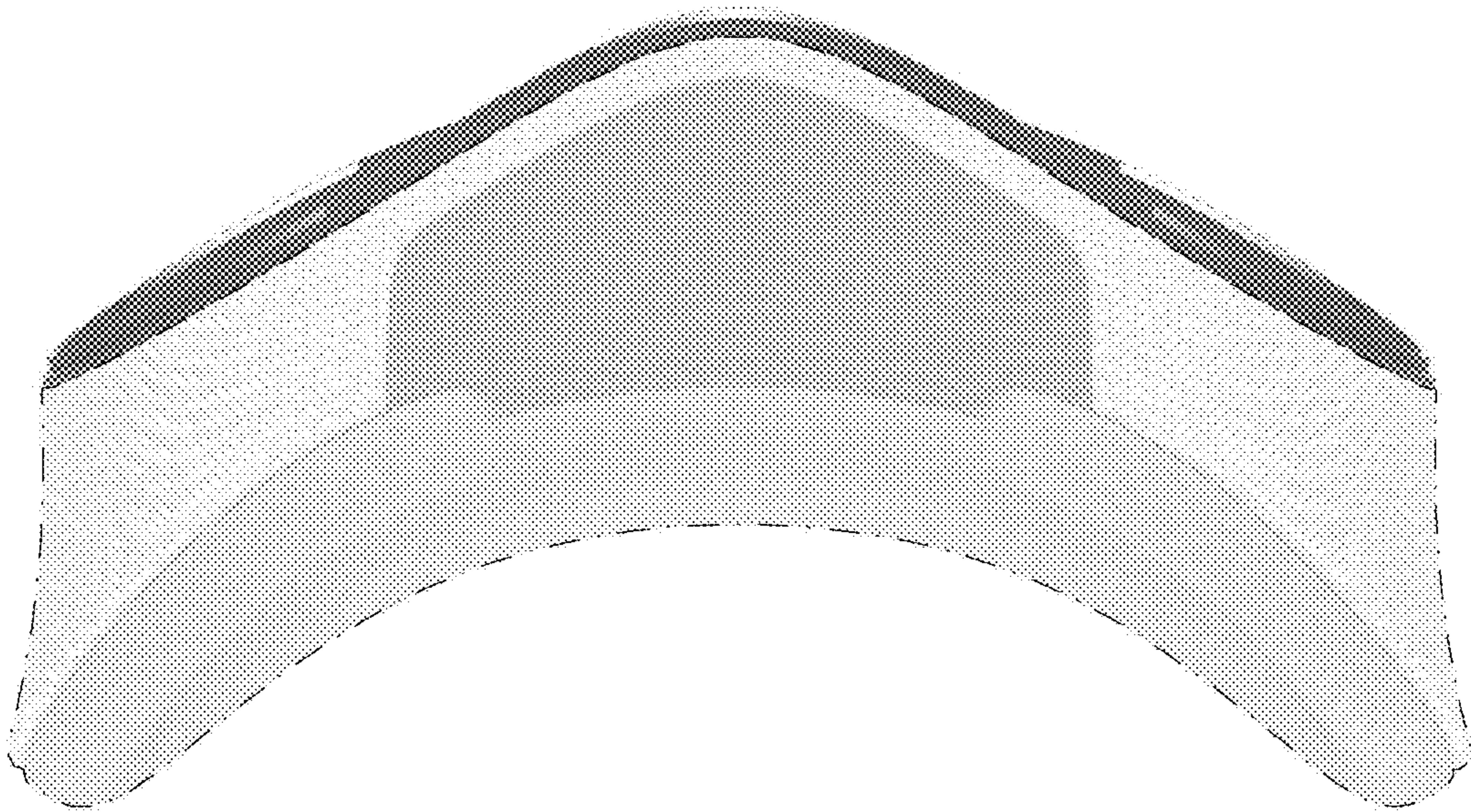


FIG. 12