



US00D485882S

(12) **United States Design Patent**
Chiang

(10) **Patent No.:** **US D485,882 S**

(45) **Date of Patent:** **** Jan. 27, 2004**

(54) **BUOYANCY AID**

4,929,205 A * 5/1990 Jones 441/60
5,176,555 A * 1/1993 Burns 441/129
D357,048 S * 4/1995 Weatherbee D21/803

(76) Inventor: **Herman Chiang**, 11F-2 No. 634-9
Ching-Ping Rd., Chung-Ho City, Taipei
Hsien (TW)

* cited by examiner

(**) Term: **14 Years**

Primary Examiner—Lucy Lieberman
(74) *Attorney, Agent, or Firm*—Troxell Law Office PLLC

(21) Appl. No.: **29/174,665**

(57) **CLAIM**

(22) Filed: **Jan. 23, 2003**

The ornamental design for a buoyancy aid, as show and described.

(51) **LOC (7) Cl.** **21-02**

(52) **U.S. Cl.** **D21/803**

(58) **Field of Search** D21/803, 804,
D21/801, 810; 441/55, 60, 129, 88; 434/254;
114/315

DESCRIPTION

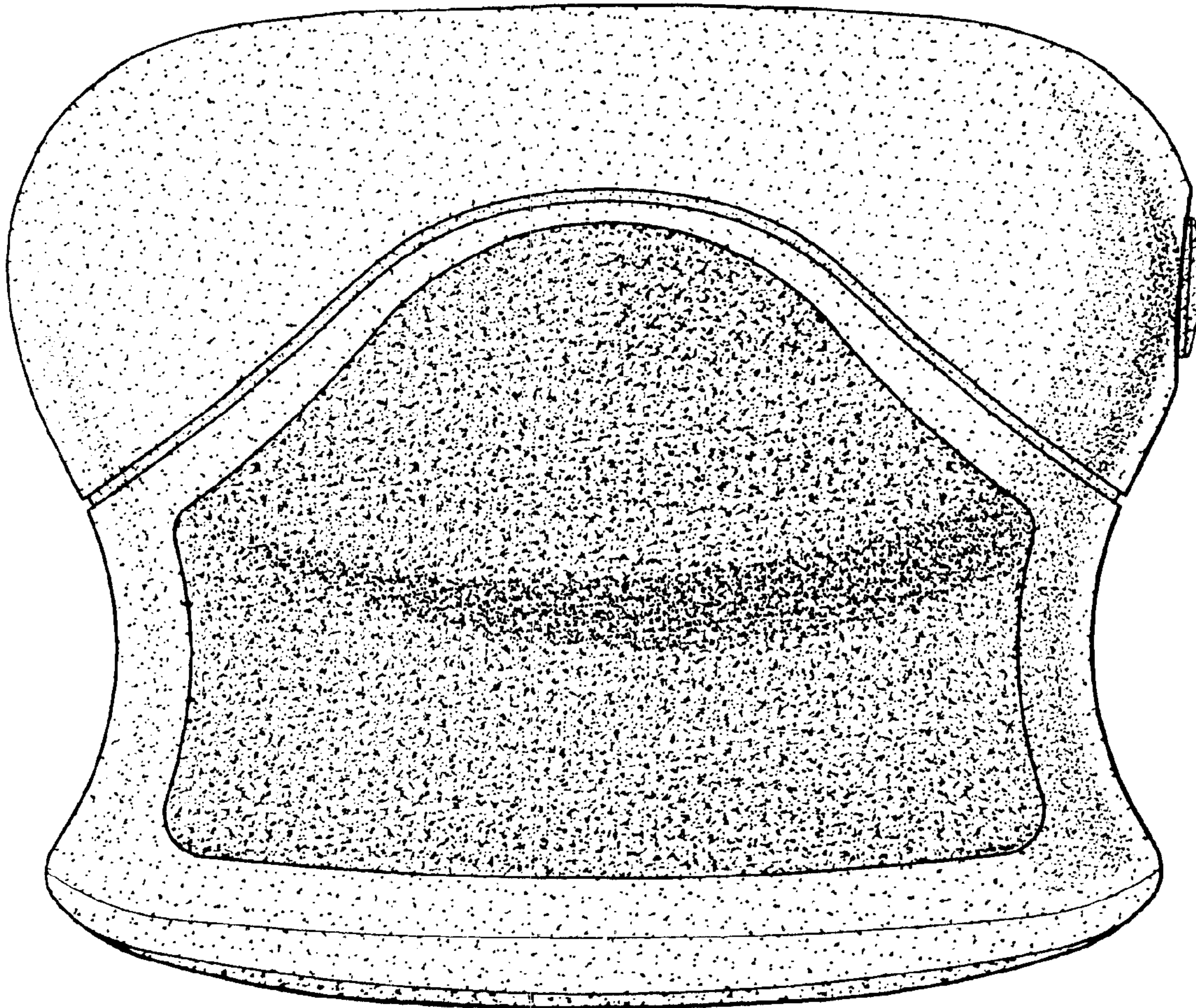
FIG. 1 is a top, right, front, perspective view of a buoyancy aid showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,829,090 A * 10/1931 Harris 441/80
4,362,518 A * 12/1982 Boissiere 441/60
4,379,704 A * 4/1983 Rademacher 441/88
D298,271 S * 10/1988 Balsey D21/803

1 Claim, 5 Drawing Sheets



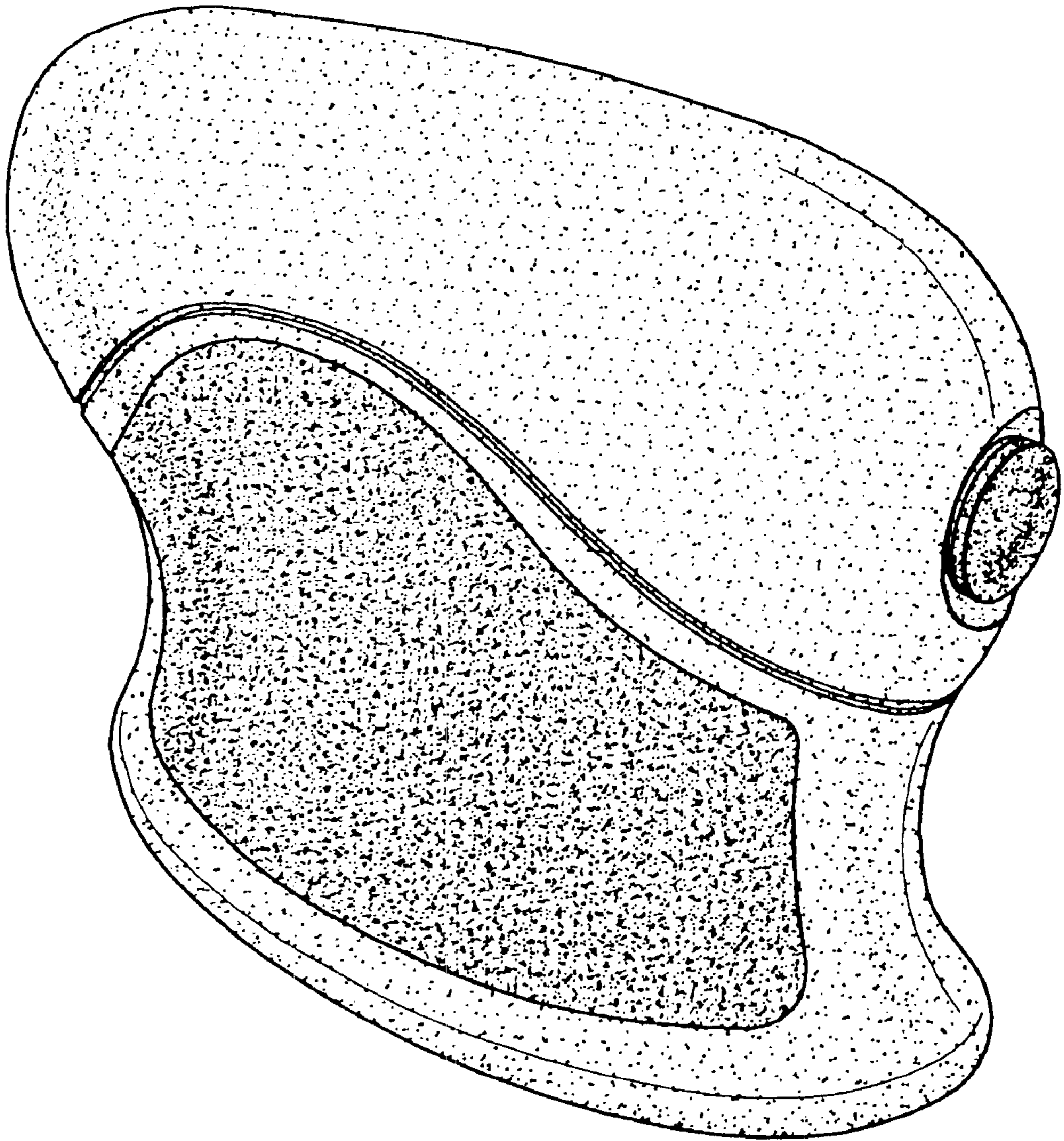


FIG. 1

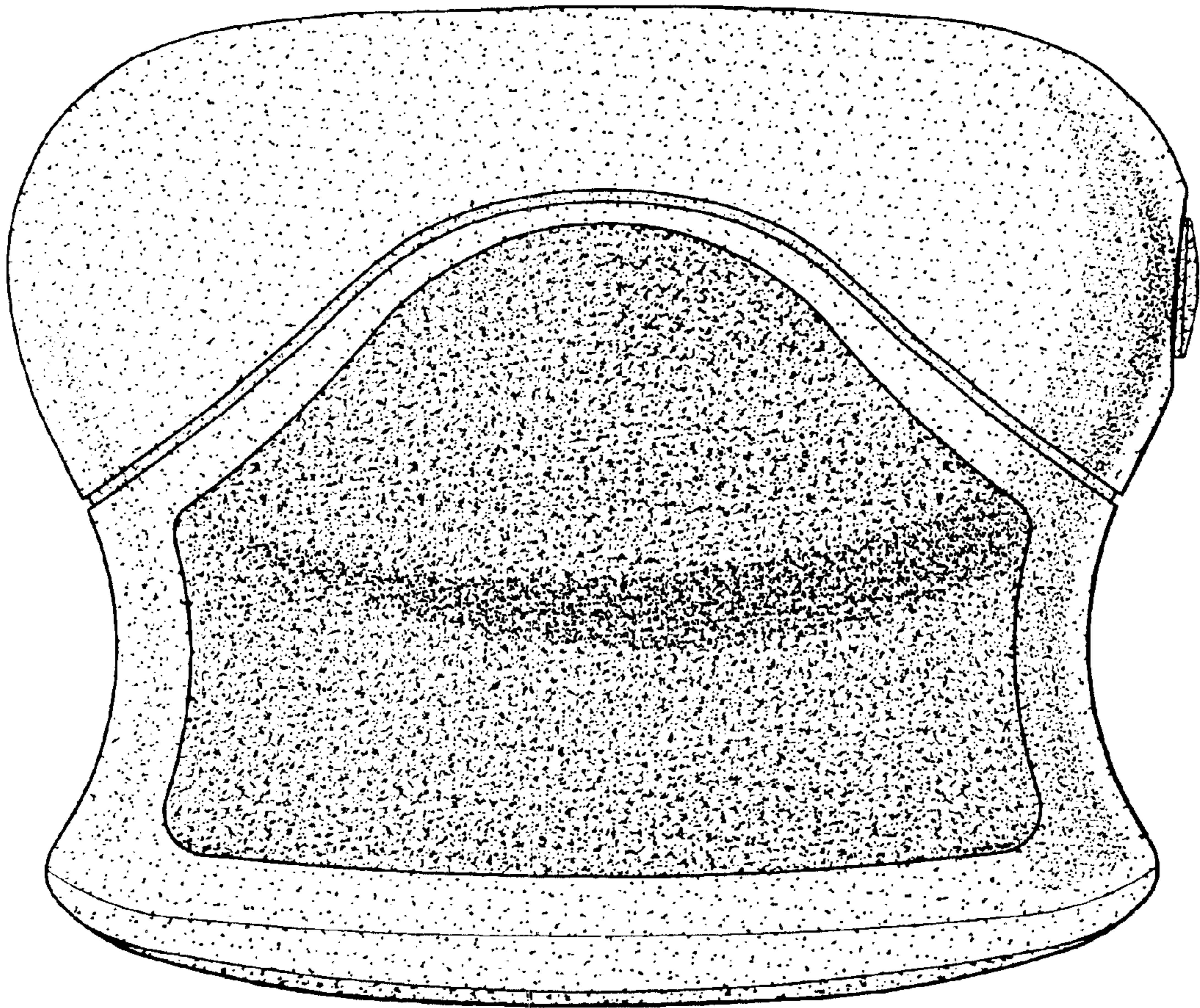


FIG .2

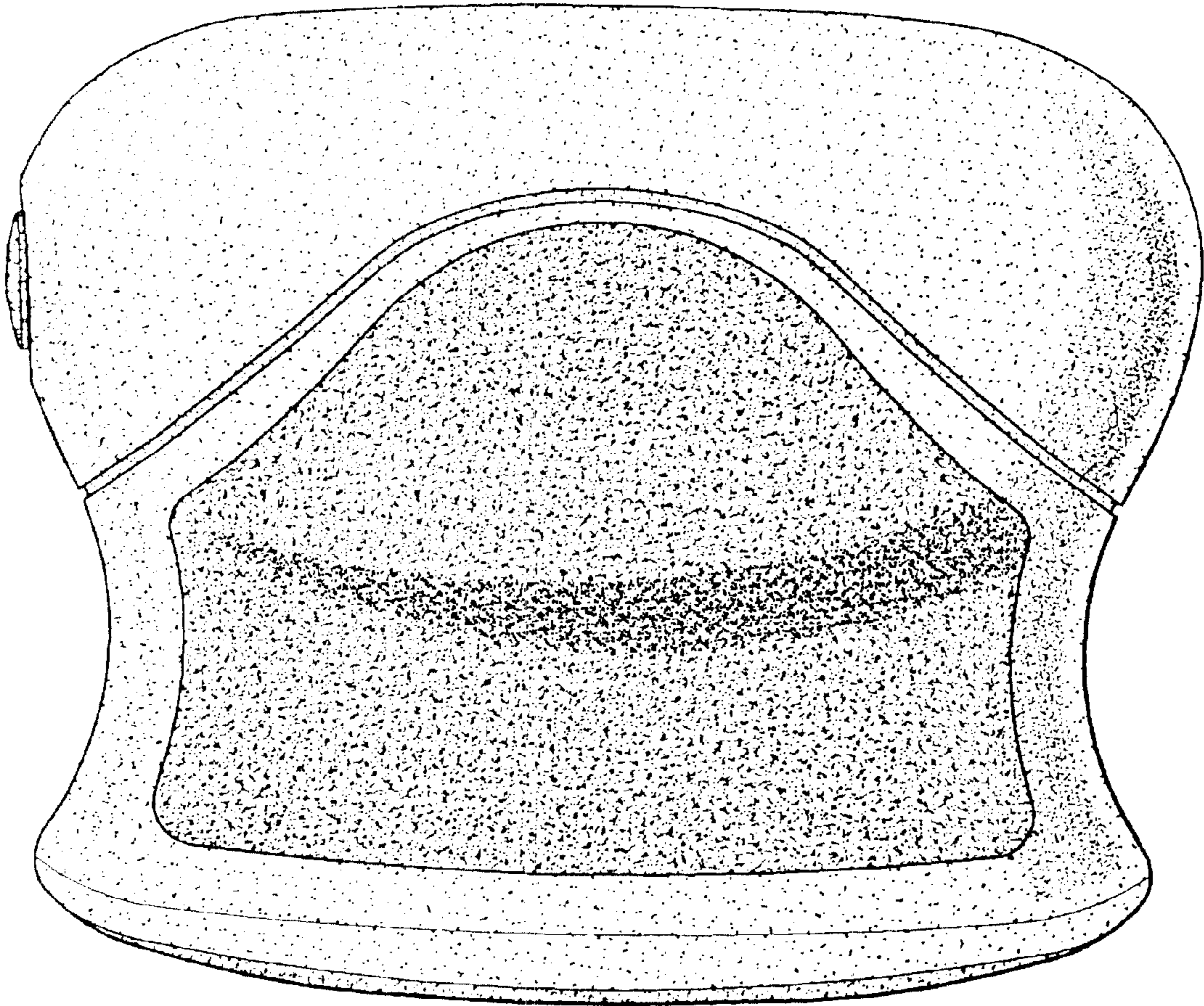


FIG. 3

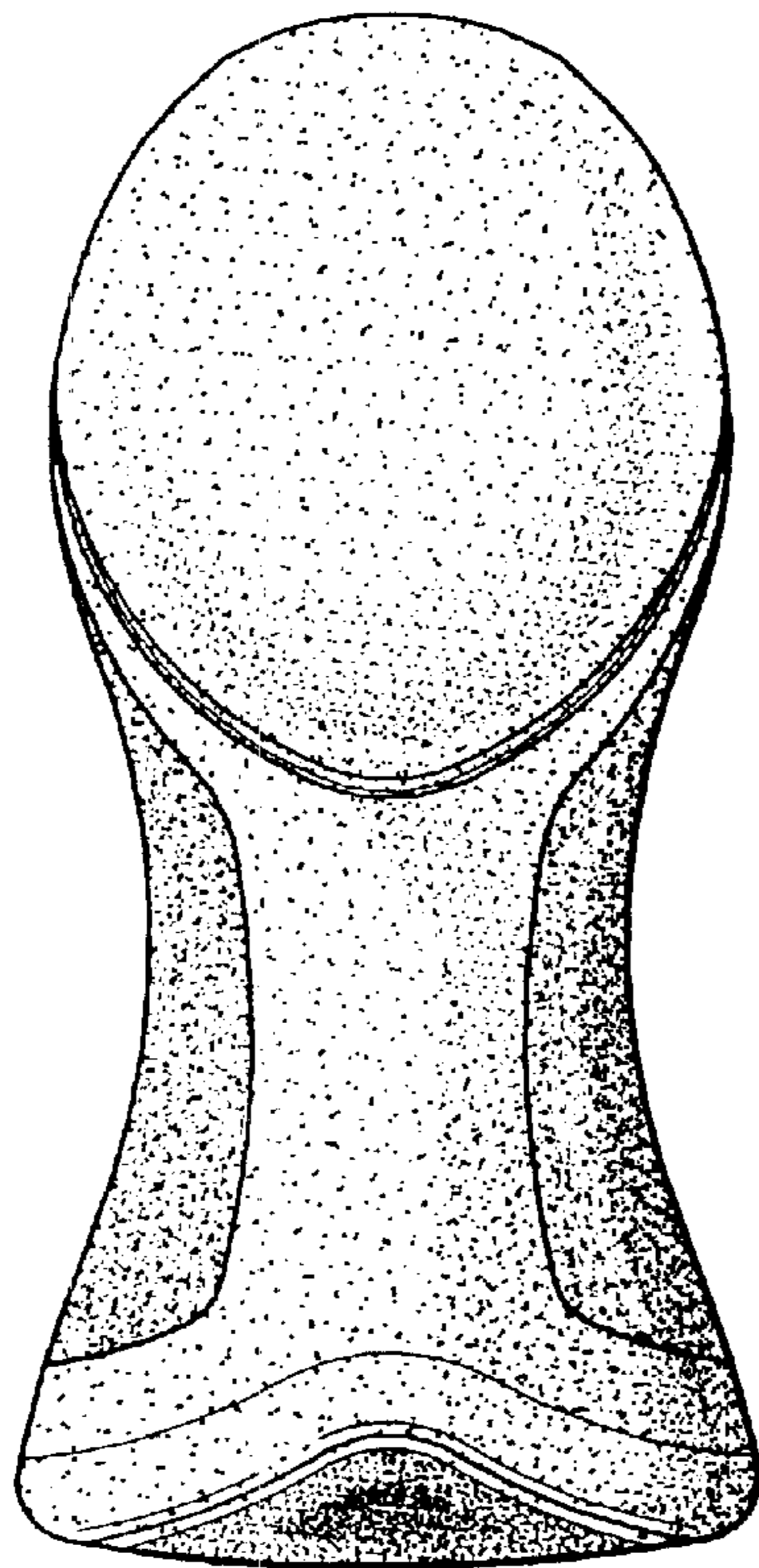


FIG. 4

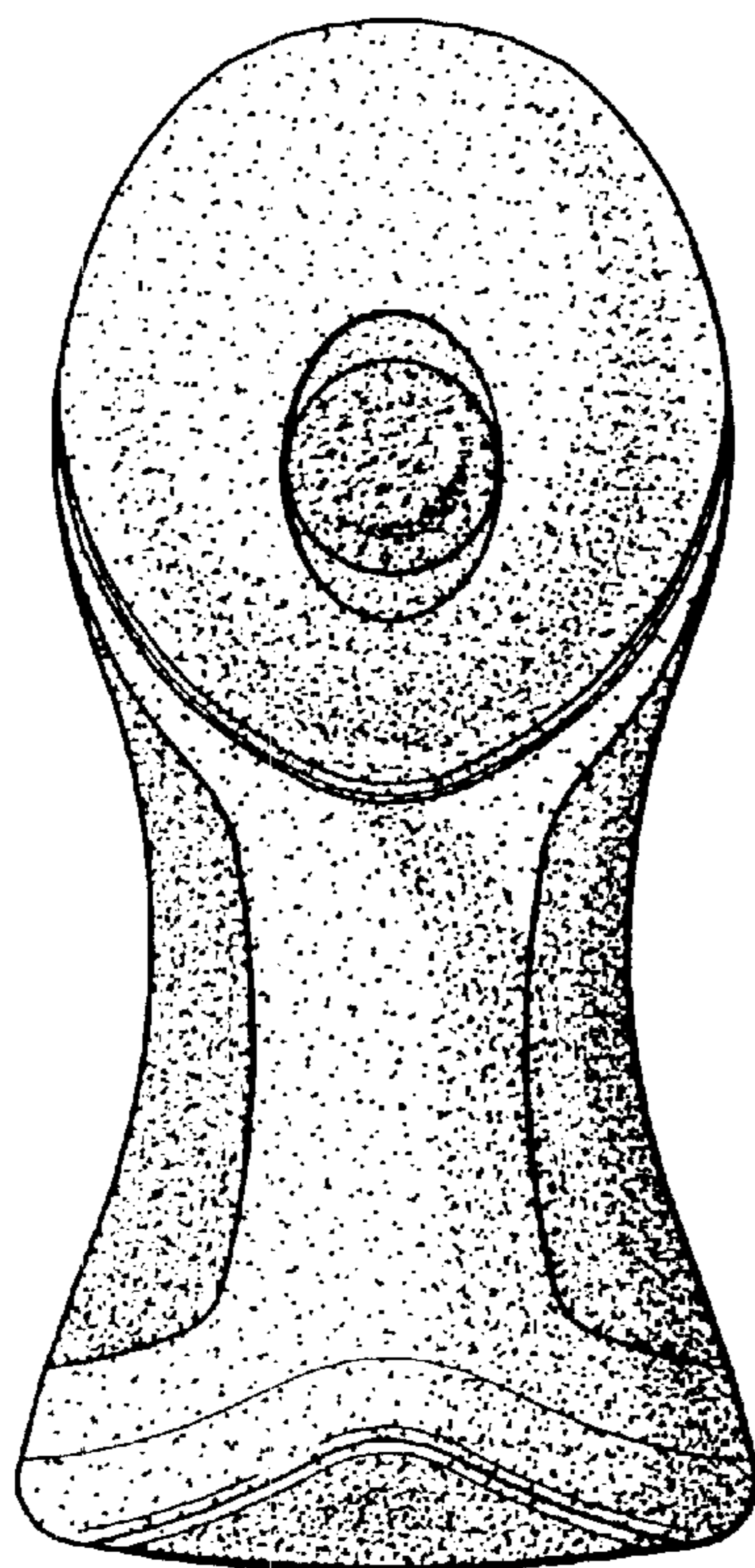


FIG. 5

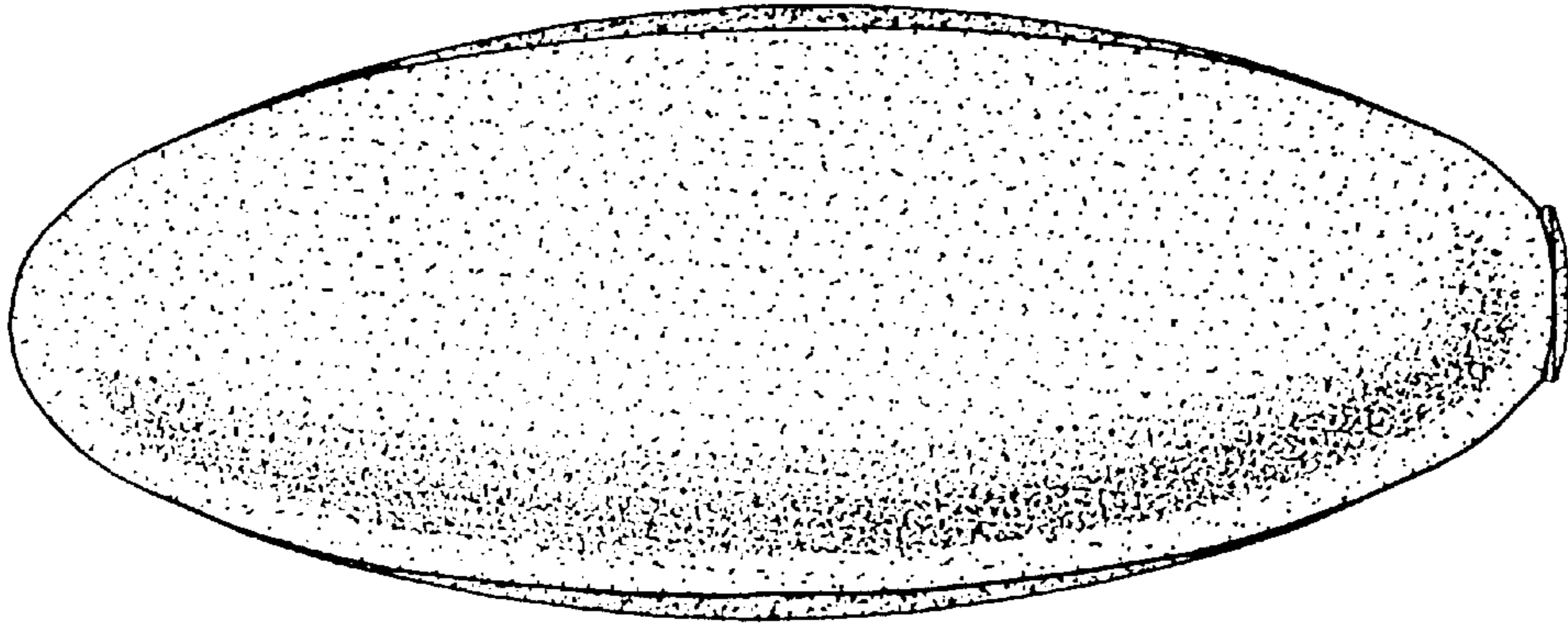


FIG. 6

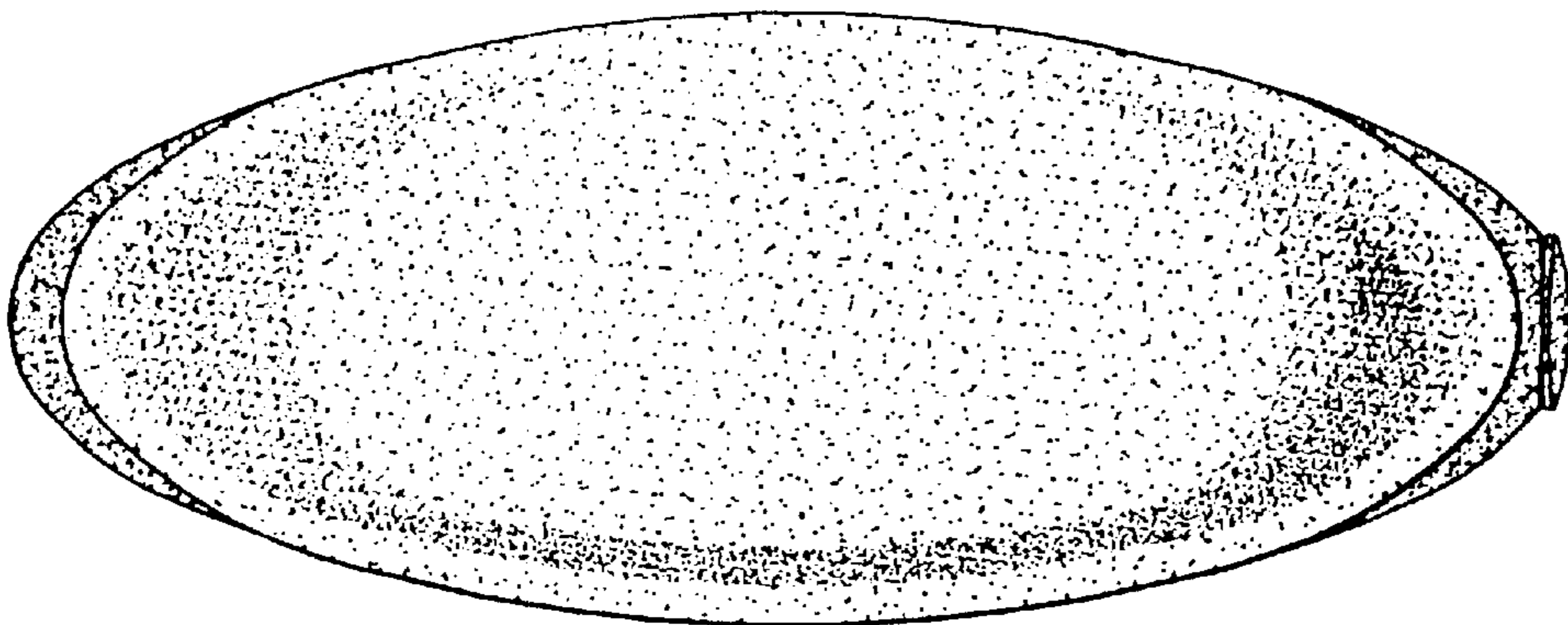


FIG. 7