



US00D468185S

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

(10) **Patent No.:** **US D468,185 S**
(45) **Date of Patent:** **** Jan. 7, 2003**

(54) **GRIPPING PADS FOR POWER TOOL HANDLES**

(75) Inventors: **Mark A. Etter**, Jackson, TN (US);
Leslie Daily Gist, Jackson, TN (US)

(73) Assignee: **Porter-Cable Corporation**, Jackson, TN (US)

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

(21) Appl. No.: **29/124,117**

(22) Filed: **May 31, 2000**

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/105,748, filed on Jun. 1, 1999.

(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/107**

(58) **Field of Search** D8/61, 62, 67-70;
81/52, 54, 55, 57, 57.11, 57.14, 177.1,
177.85, 409, 436, 439, 489, 900, 901, DIG. 12;
408/120, 122, 234, 241 R; 173/13, 19,
48, 109, 170, 171, 213, 217; 279/9.1, 142,
147, 149, 158

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,230,261 A	7/1993	Akazawa et al.	
D377,442 S	1/1997	Kikuchi	
D378,268 S	3/1997	Schultz	
D400,074 S	10/1998	Cooper	
D402,871 S	12/1998	Clowers et al.	
D402,872 S	12/1998	Clowers et al.	
D409,467 S	5/1999	Chung	
D435,414 S	* 12/2000	Etter et al.	D8/68

OTHER PUBLICATIONS

Bosch Catalog, front and back covers, and pp. 25-27 (1997).
Craftsman® Power and Hand Tools Catalog (1997-1998),
cover page and p. 110.

DeWalt® 1997 Catalog, cover page and pp. 14, 15, 18, 21 and 22.

Milwaukee® Heavy-Duty Electric Tools for Contractors and Industry, Catalog 1997, cover page and pp. 21-23 and 26-29.

Porter Cable Catalog, front and back covers, and pp. 46 and 47 (Jul. 1997).

Tools on Sale™ 1997 Catalog, cover page and pp. 8-15 and 18-20.

* cited by examiner

Primary Examiner—Alan P. Douglas

Assistant Examiner—Clare E. Heflin

(74) *Attorney, Agent, or Firm*—Merchant & Gould P.C.

(57) **CLAIM**

The ornamental design of gripping pads for power tool handles, as shown and described.

DESCRIPTION

The present continuation-in-part application expressly incorporates by reference the contents of U.S. Ser. No. 29/123,806 filed May 25, 2000, which is a continuation-in-part of U.S. Ser. No. 29/105,750 filed Jun. 1, 1999, US. Ser. No. 29/123,137 filed May 10, 2000, which is a continuation-in-part of U.S. Ser. No. 29/105,953 filed Jun. 4, 1999, and U.S. Ser. No. 29/106,175 filed Jun. 10, 1999.

FIG. 1 is a front and top left perspective view of a first embodiment of gripping pads shown in the environment of a first embodiment of a power tool handle portion.

FIG. 2 is a right side view of the first embodiment of gripping pads shown in the environment of the first embodiment of the power tool handle portion shown in FIG. 1.

FIG. 3 is a left side view of the first embodiment of gripping pads shown in the environment of the first embodiment of the power tool handle portion shown in FIG. 1.

FIG. 4 is a front view of the first embodiment of gripping pads shown in the environment of the first embodiment of the power tool handle portion shown in FIG. 1.

FIG. 5 is a rear view of the first embodiment of gripping pads shown in the environment of the first embodiment of the power tool handle portion shown in FIG. 1.

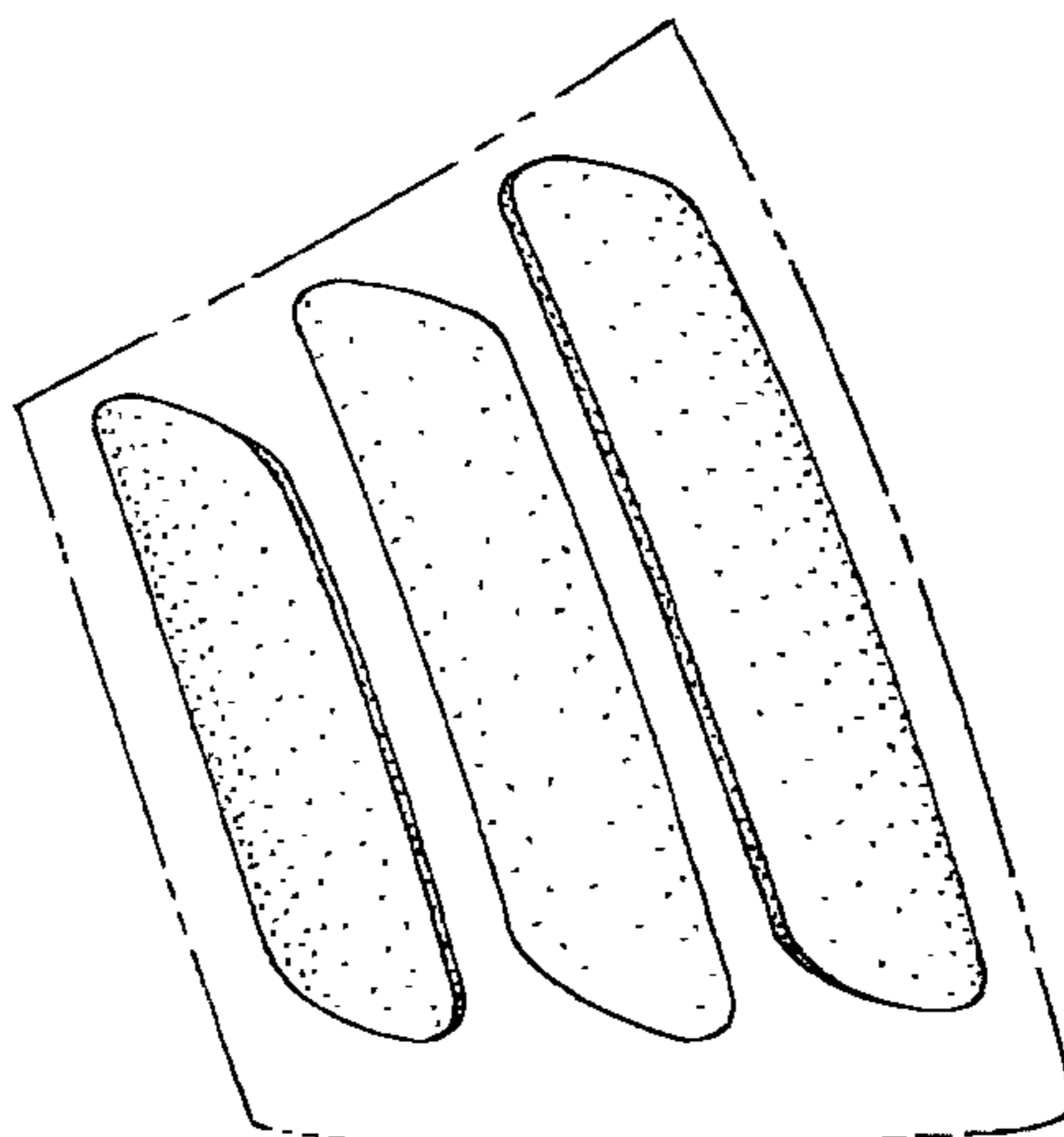


FIG. 6 is a top view of the first embodiment of gripping pads shown in the environment of the first embodiment of the power tool handle portion shown in FIG. 1.

FIG. 7 is a bottom view of the first embodiment of gripping pads shown in the environment of the first embodiment of the power tool handle portion shown in FIG. 1.

FIG. 8 is a front and top left perspective view of a second embodiment of gripping pads shown in the environment of a second embodiment of a power tool handle portion.

FIG. 9 is a right side view of the second embodiment of gripping pads shown in the environment of the second embodiment of the power tool handle portion shown in FIG. 8.

FIG. 10 is a left side view of the second embodiment of gripping pads shown in the environment of the second embodiment of the power tool handle portion shown in FIG. 8.

FIG. 11 is a front view of the second embodiment of gripping pads shown in the environment of the second embodiment of the power tool handle portion shown in FIG. 8.

FIG. 12 is a rear view of the second embodiment of gripping pads shown in the environment of the second embodiment of the power tool handle portion shown in FIG. 8.

FIG. 13 is a top view of the second embodiment of gripping pads shown in the environment of the second embodiment of the power tool handle portion shown in FIG. 8.

FIG. 14 is a bottom view of the second embodiment of gripping pads shown in the environment of the second embodiment of the power tool handle portion shown in FIG. 8.

FIG. 15 is a front and top left perspective view of a third embodiment of gripping pads shown in the environment of a third embodiment of a power tool handle portion.

FIG. 16 is a right side view of the third embodiment of gripping pads shown in the environment of the third embodiment of the power tool handle portion shown in FIG. 15.

FIG. 17 is a left side view of the third embodiment of gripping pads shown in the environment of the third embodiment of the power tool handle portion shown in FIG. 15.

FIG. 18 is a front view of the third embodiment of gripping pads shown in the environment of the third embodiment of the power tool handle portion shown in FIG. 15.

FIG. 19 is a rear view of the third embodiment of gripping pads shown in the environment of the third embodiment of the power tool handle portion shown in FIG. 15.

FIG. 20 is a top view of the third embodiment of gripping pads shown in the environment of the third embodiment of the power tool handle portion shown in FIG. 15; and,

FIG. 21 is a bottom view of the third embodiment of gripping pads shown in the environment of the third embodiment of the power tool handle portion shown in FIG. 15.

The broken lines shown on the drawings are for illustrative purposes only and form no part of the claimed design.

1 Claim, 12 Drawing Sheets

Fig. 1

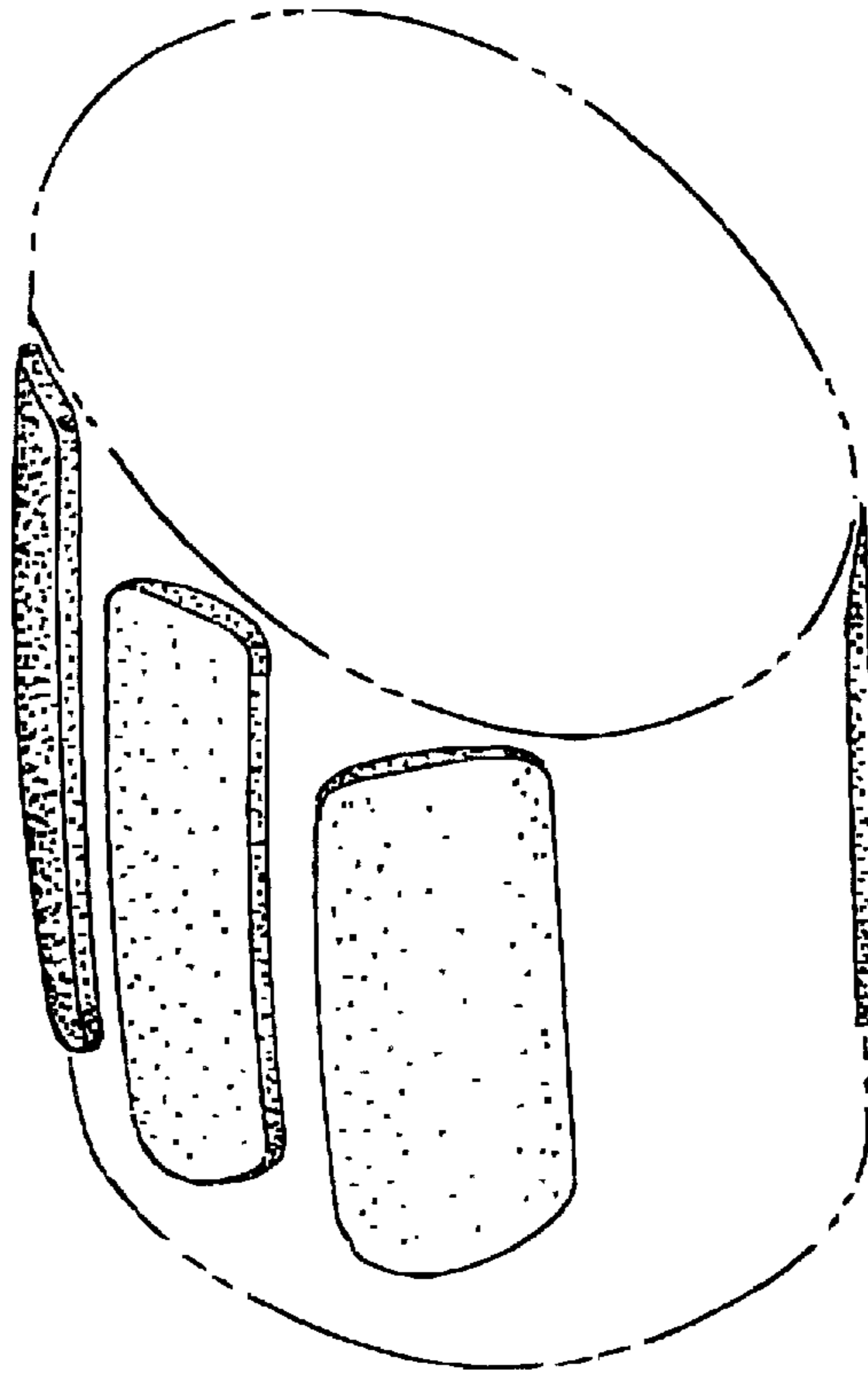


Fig. 2

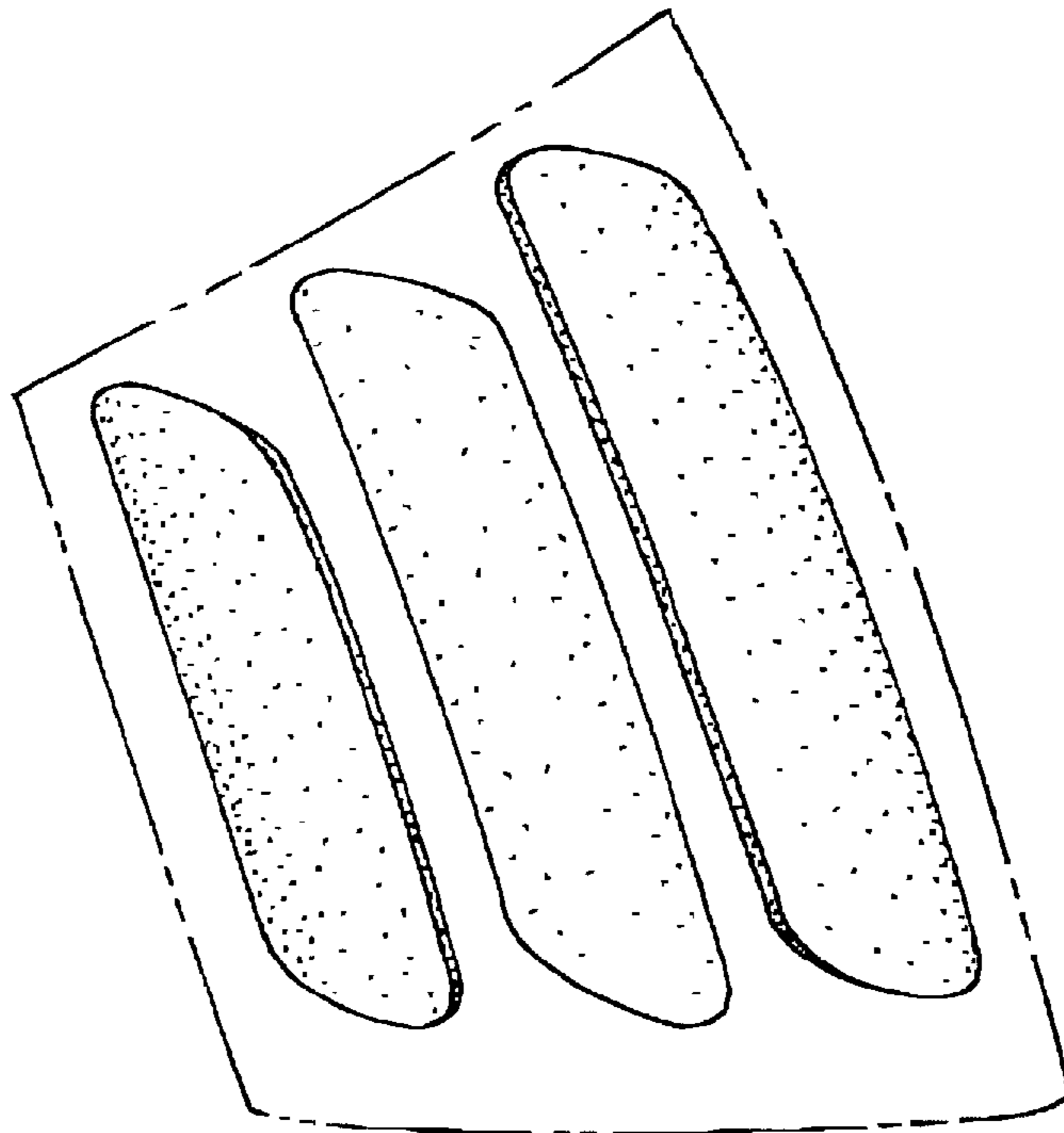


Fig. 3

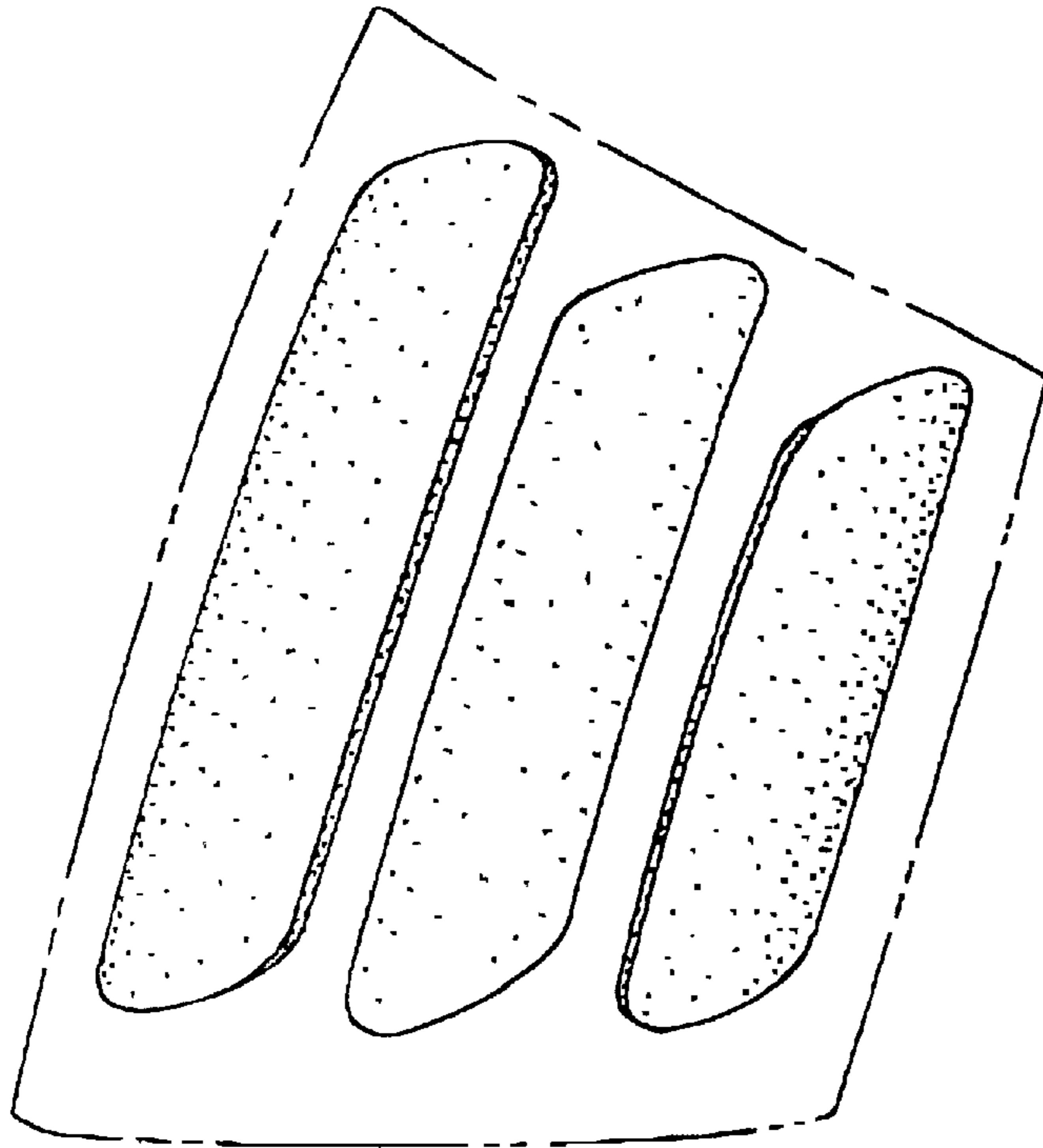


Fig. 4

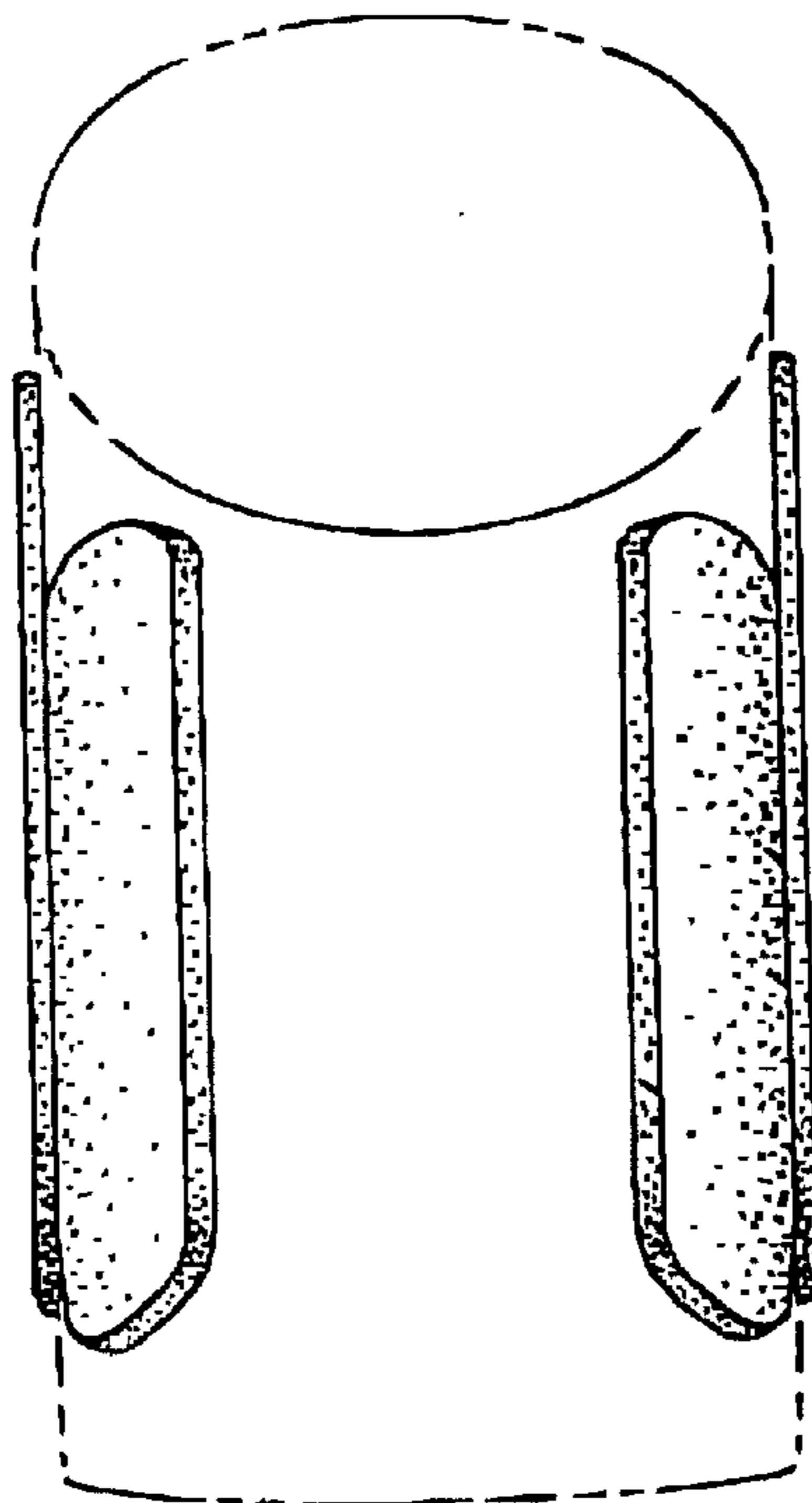


Fig. 5

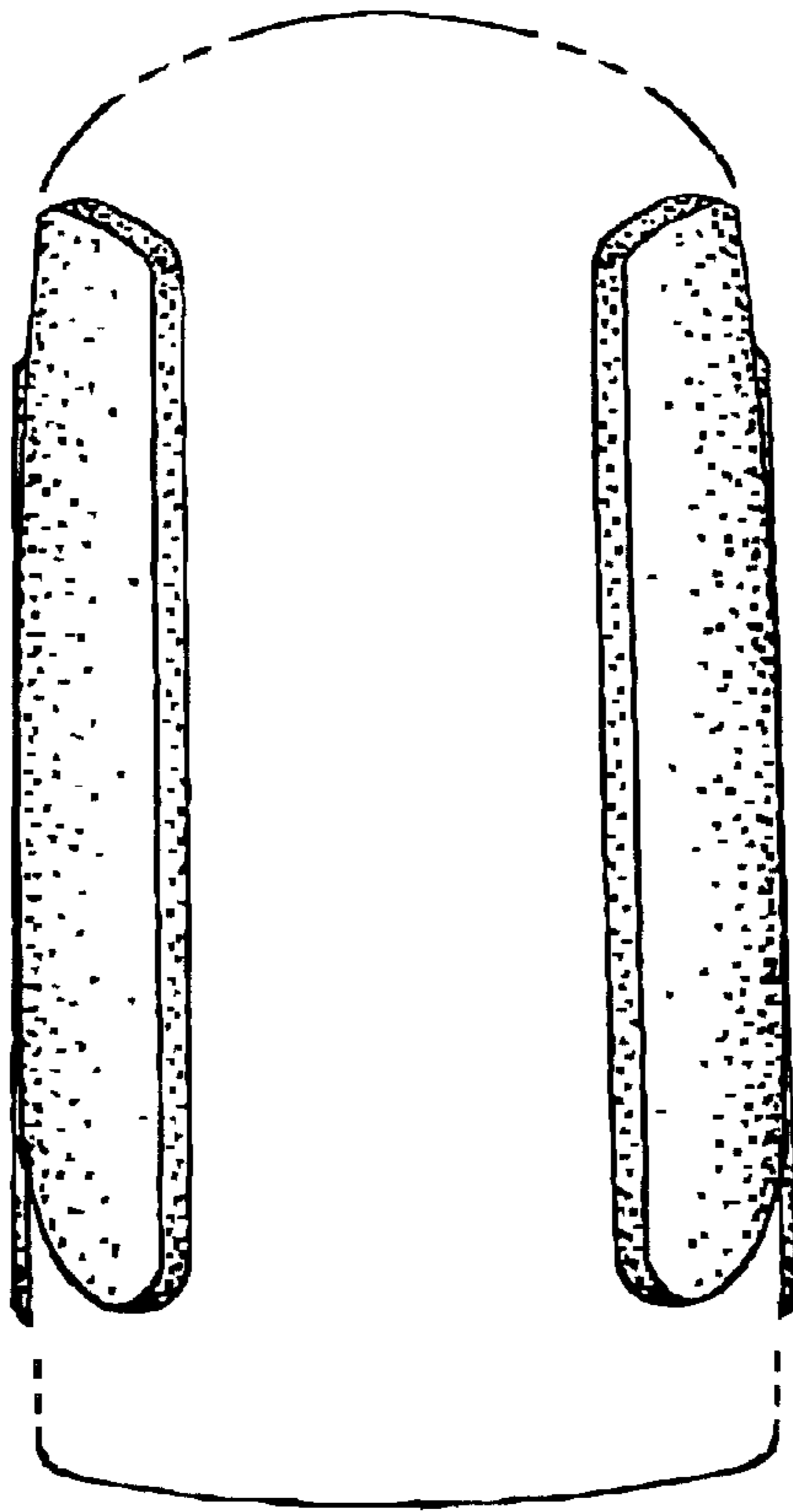


Fig. 6

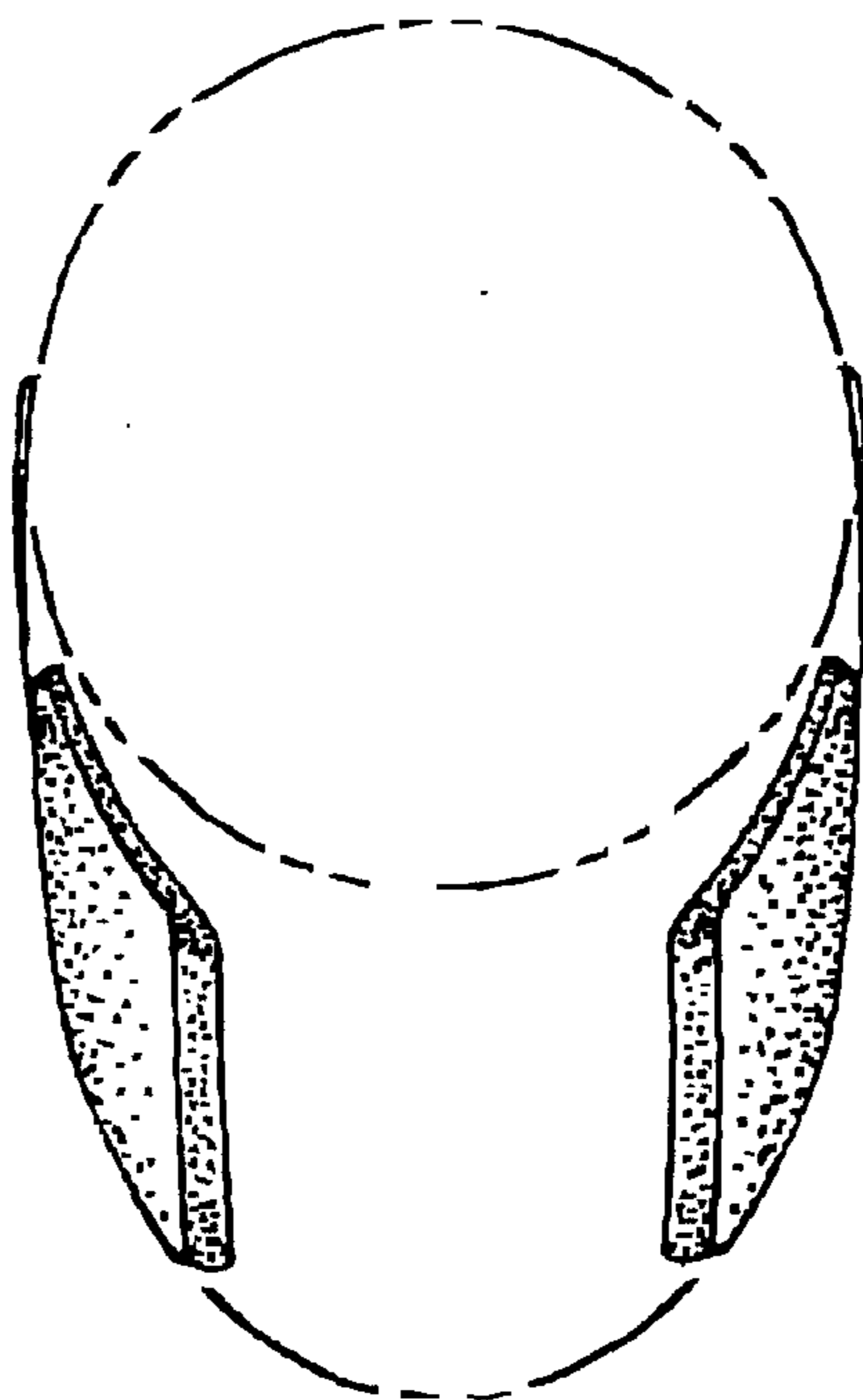


Fig. 7

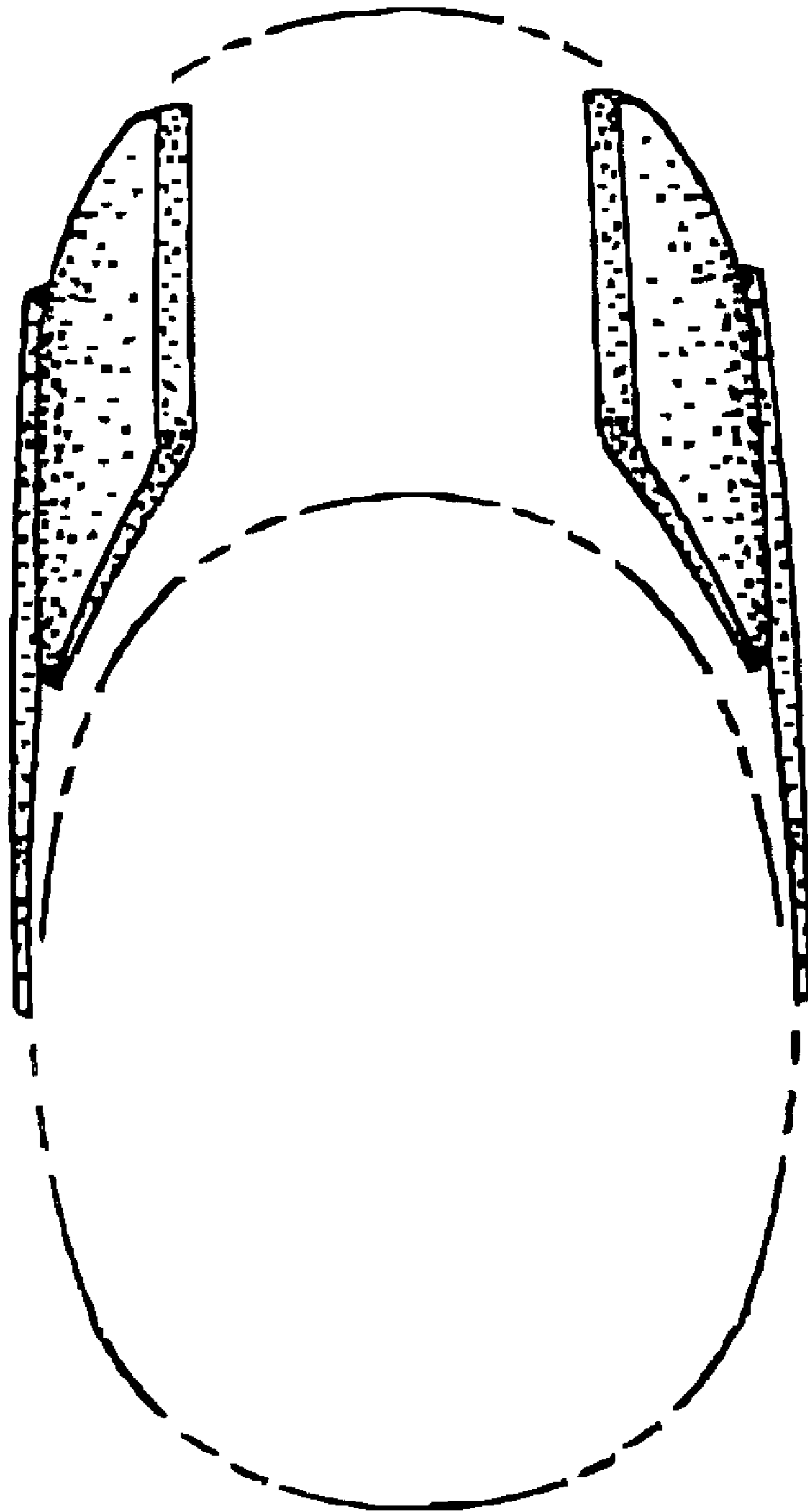


Fig. 8

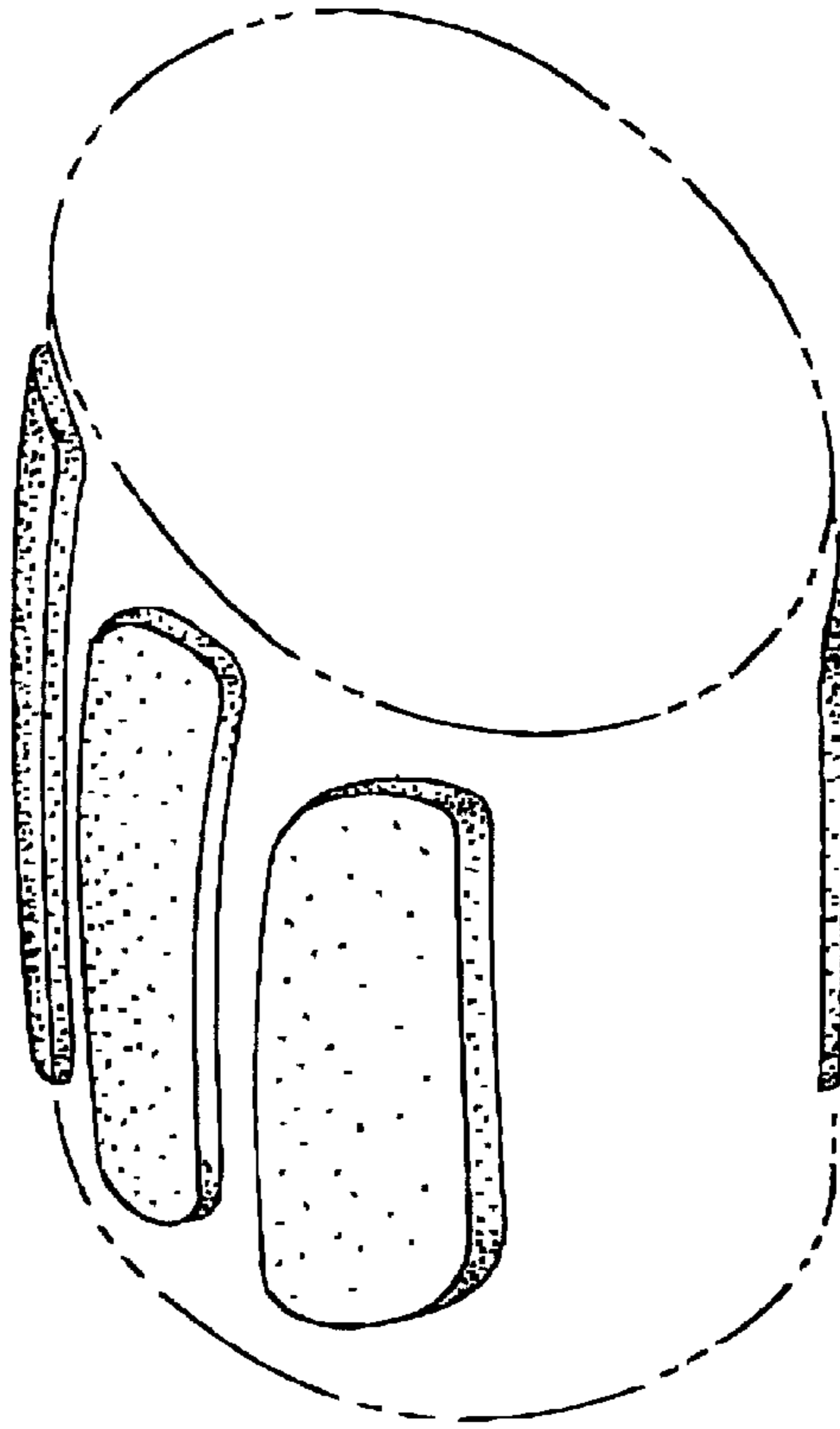


Fig. 9

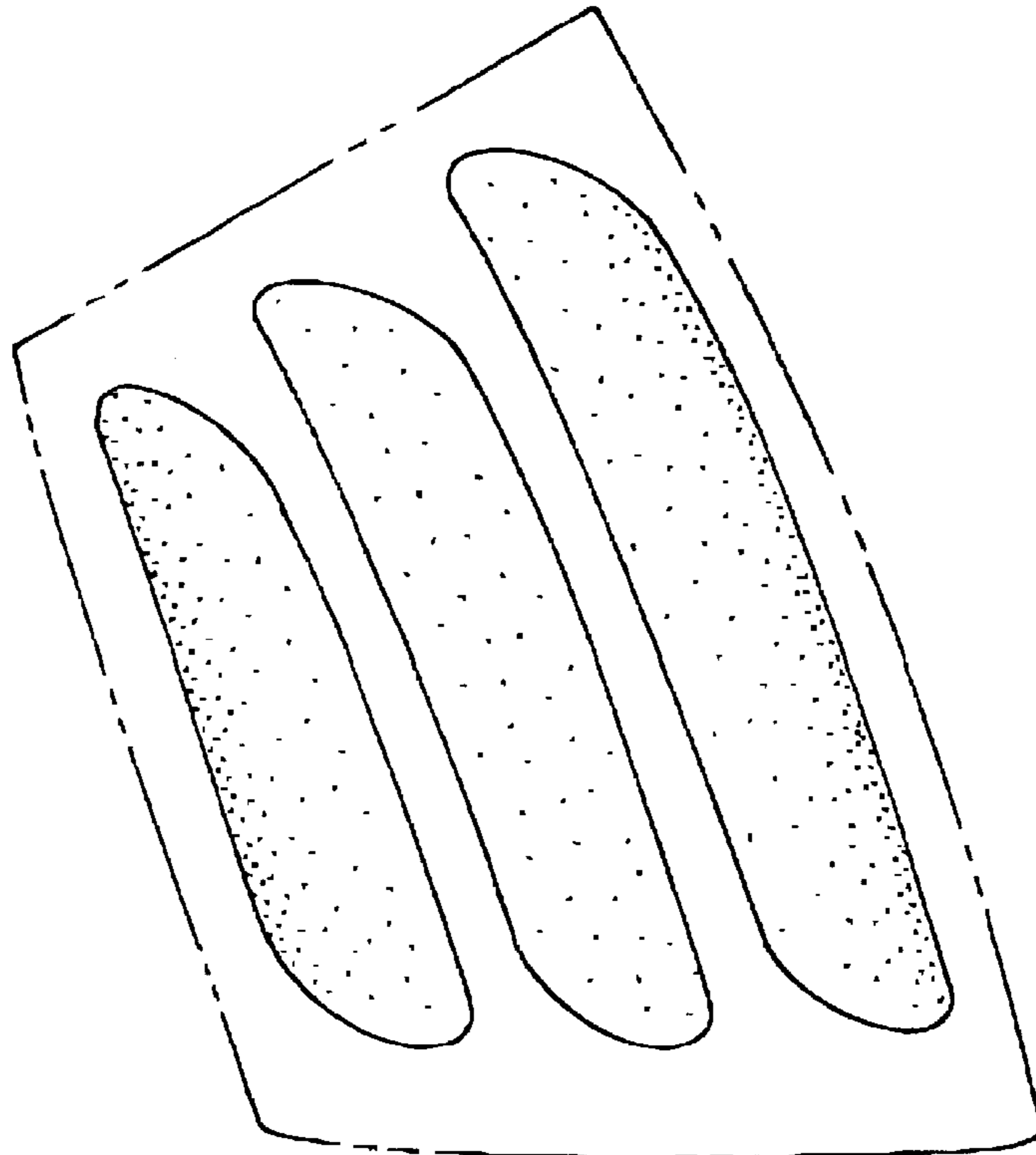


Fig. 10

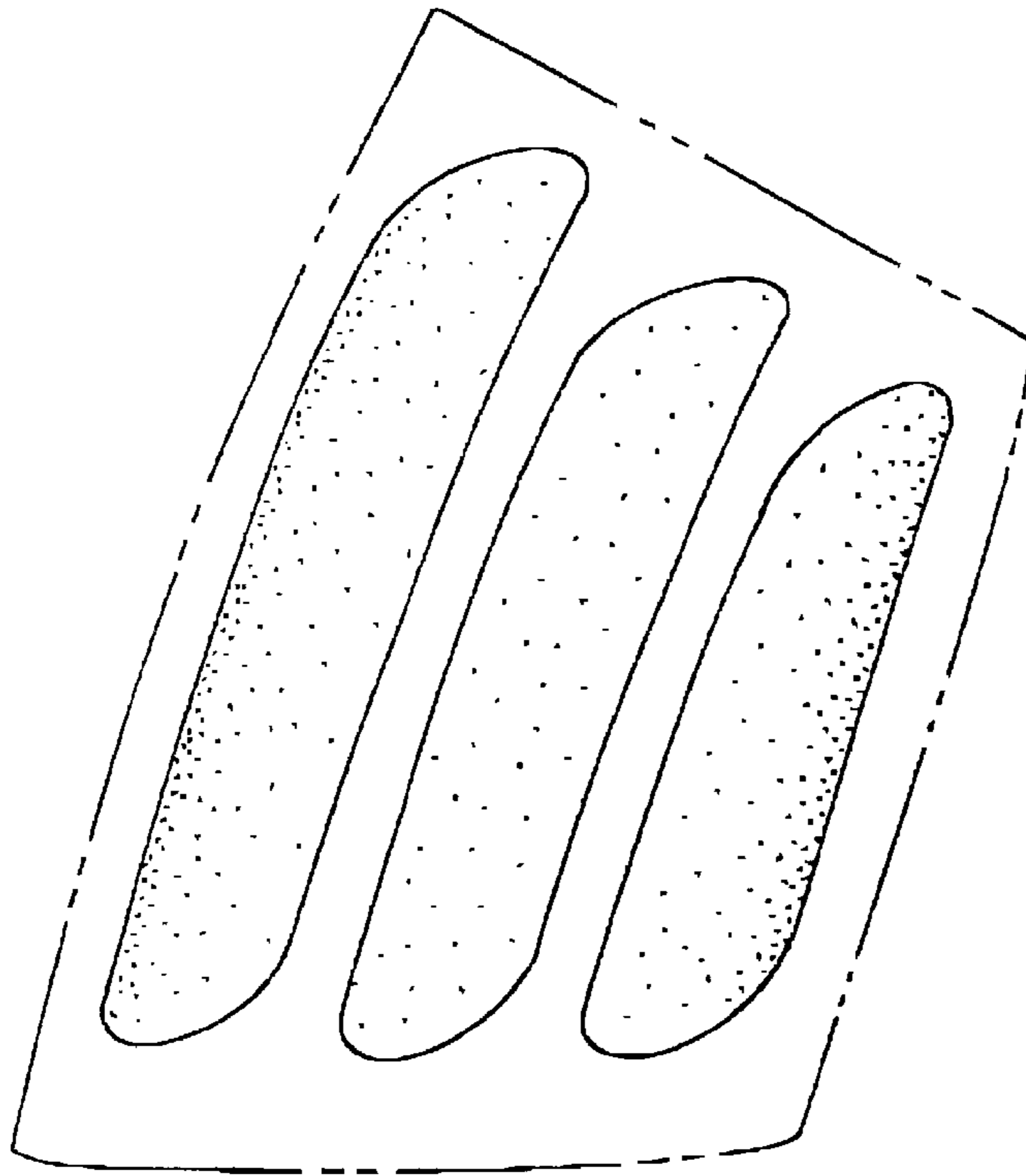


Fig. 11

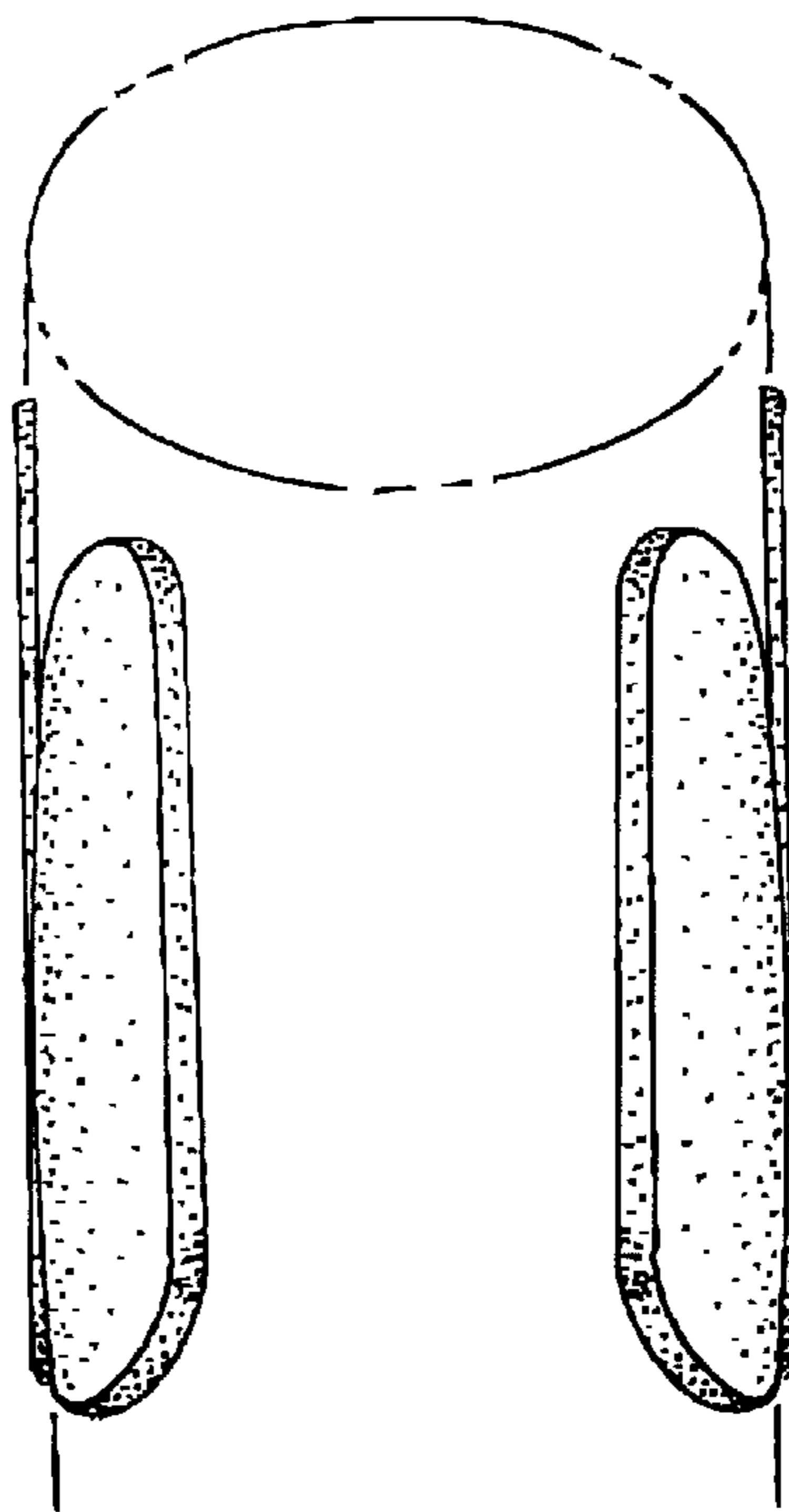


Fig. 12

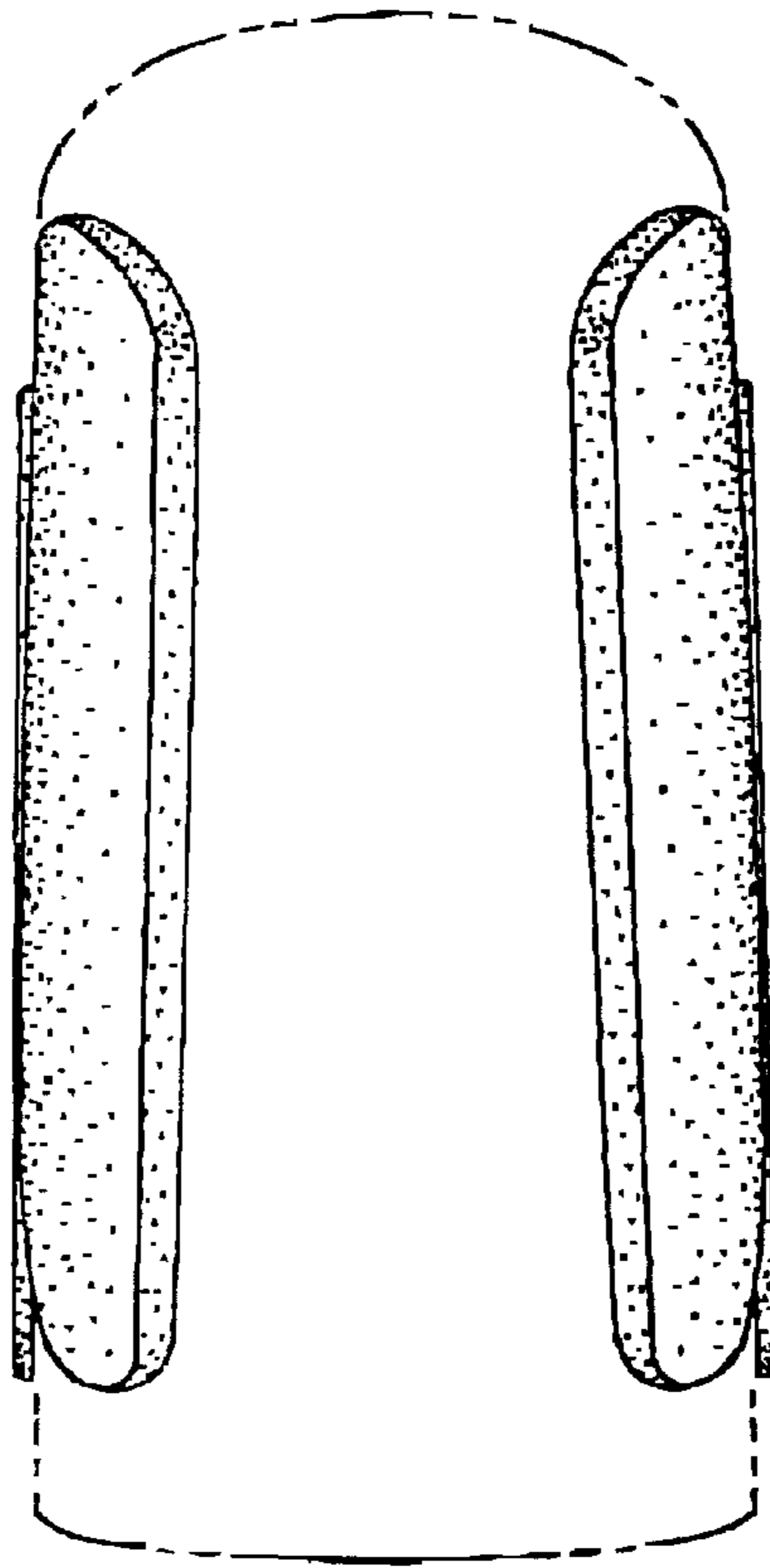


Fig. 13

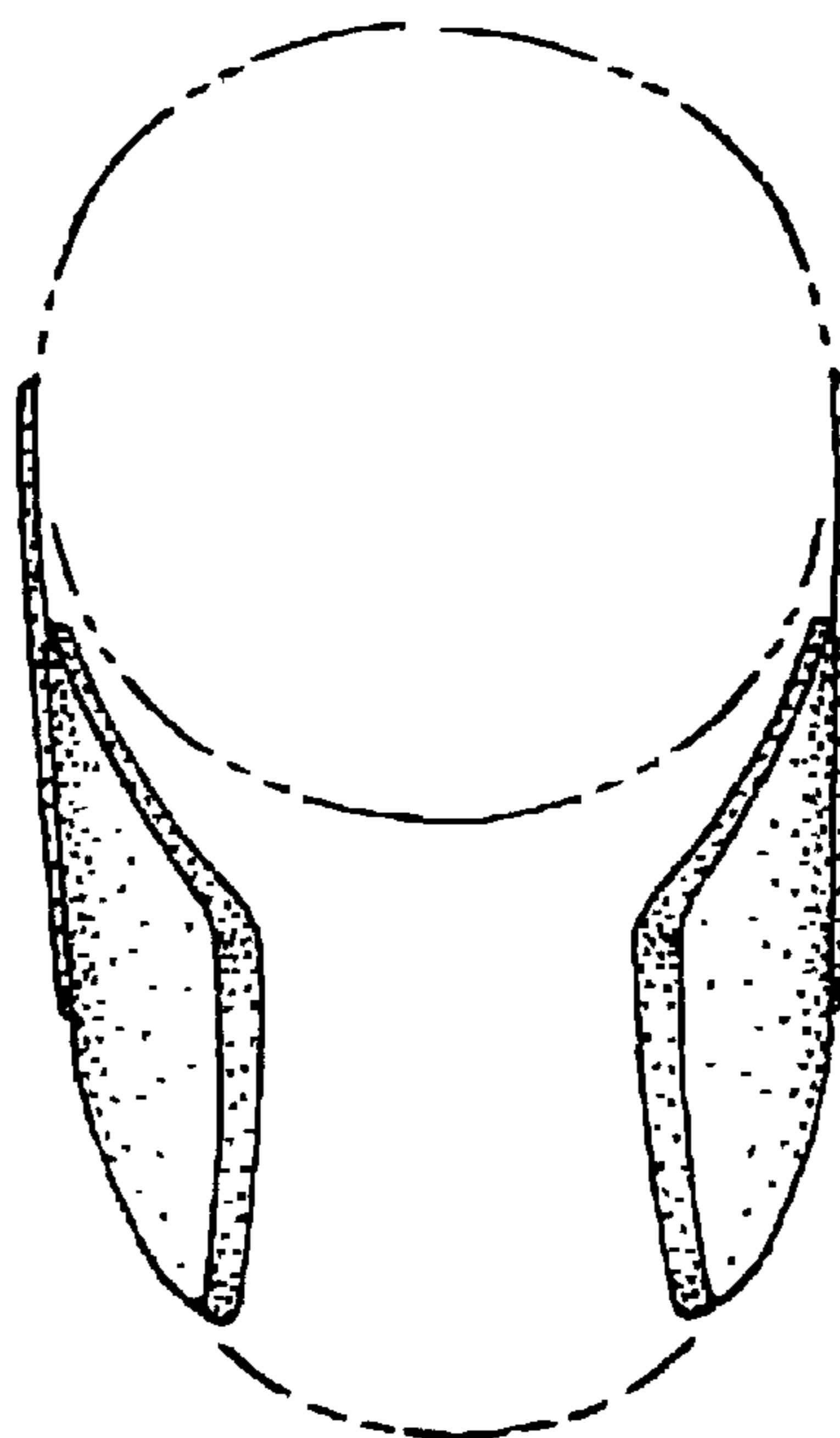


Fig. 14

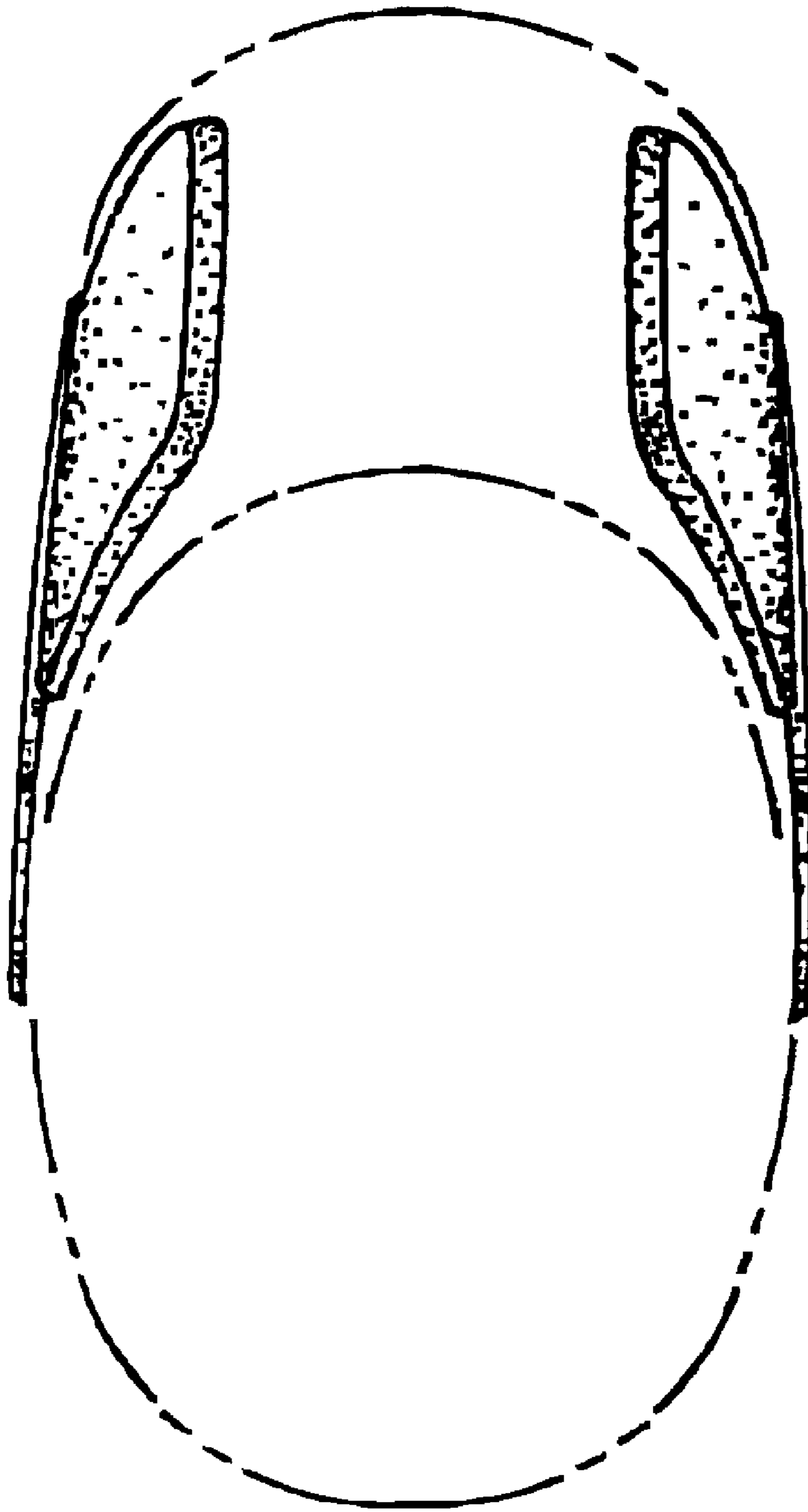


Fig. 15

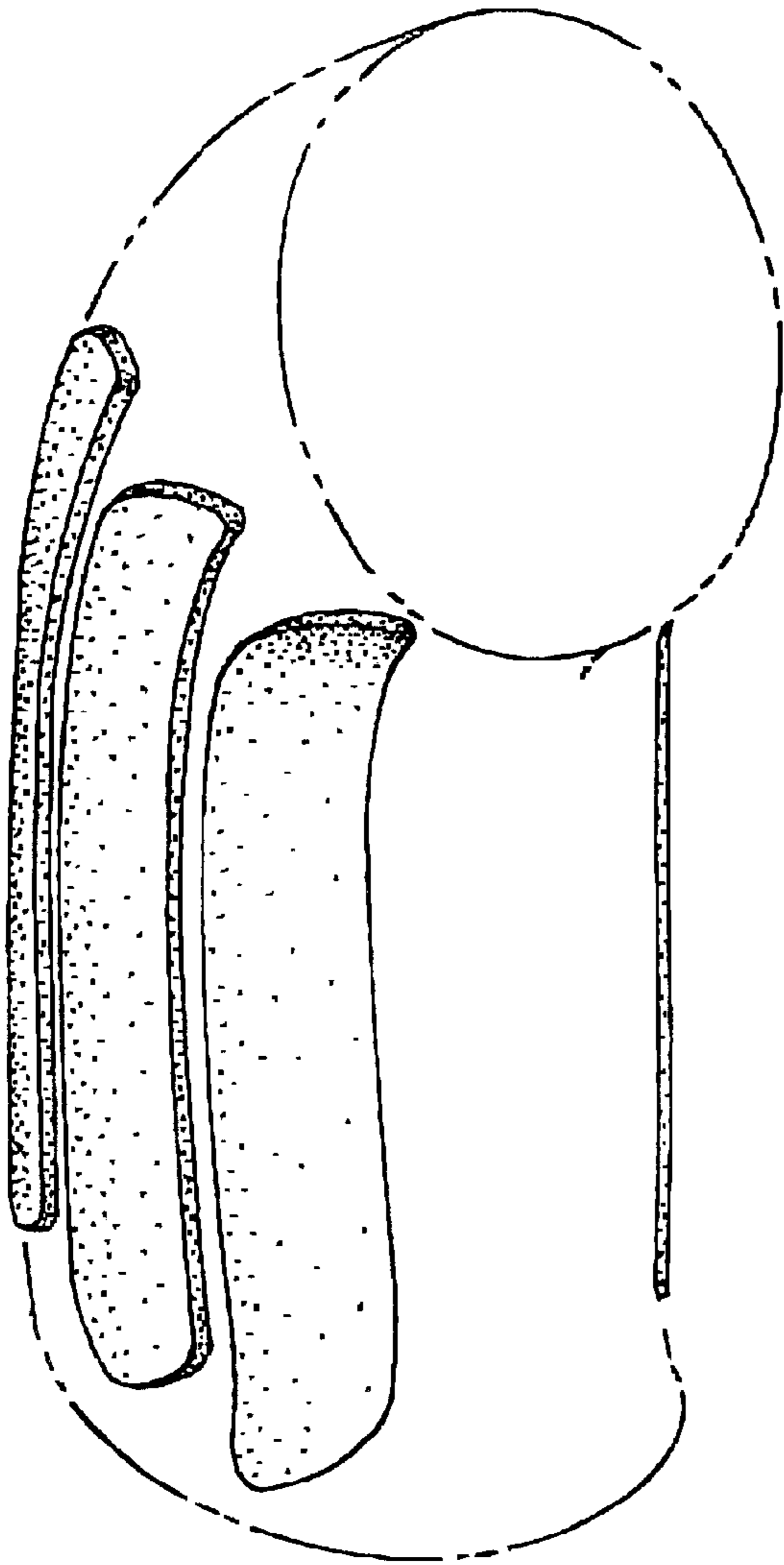


Fig. 16

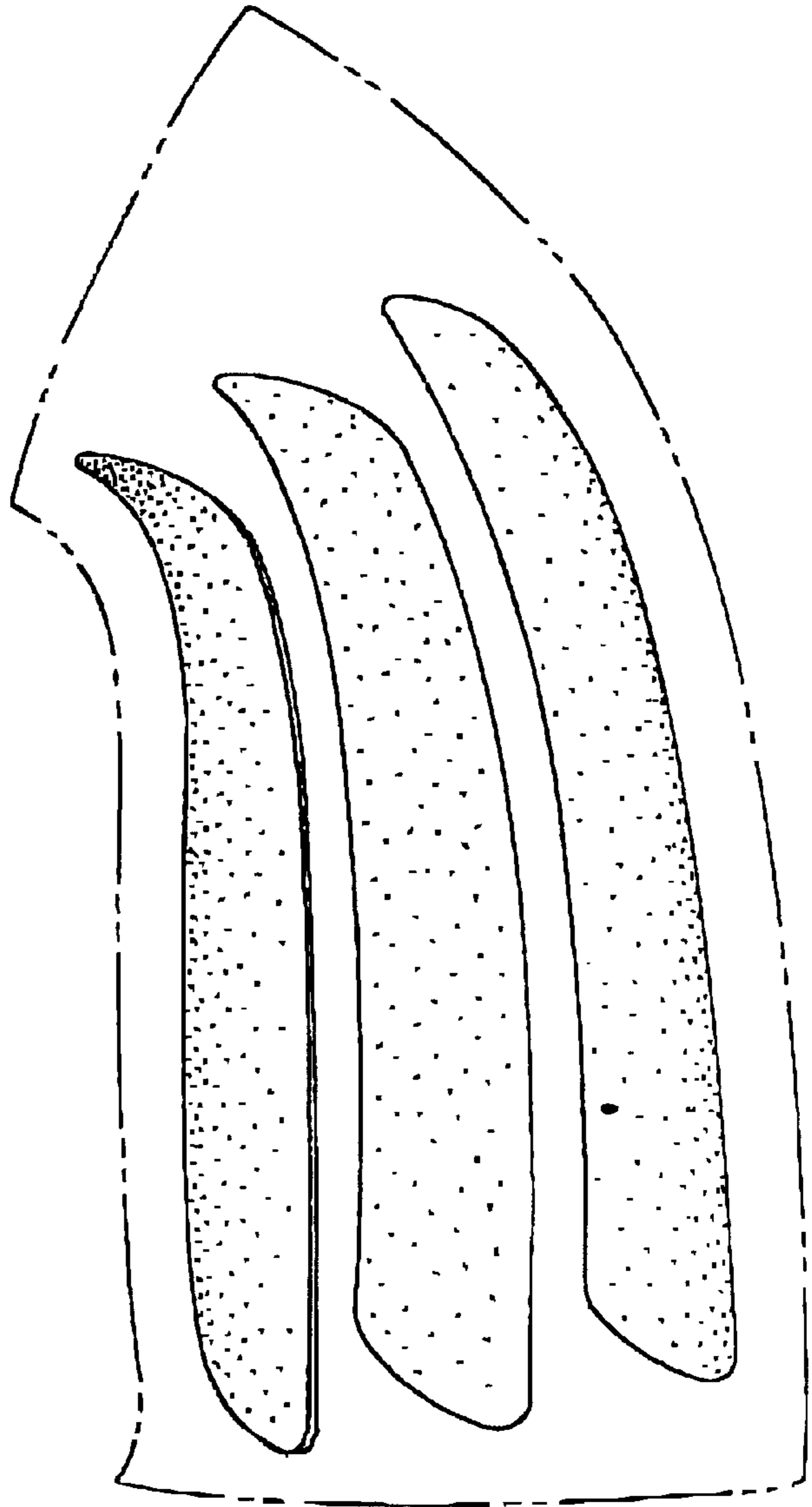


Fig. 17

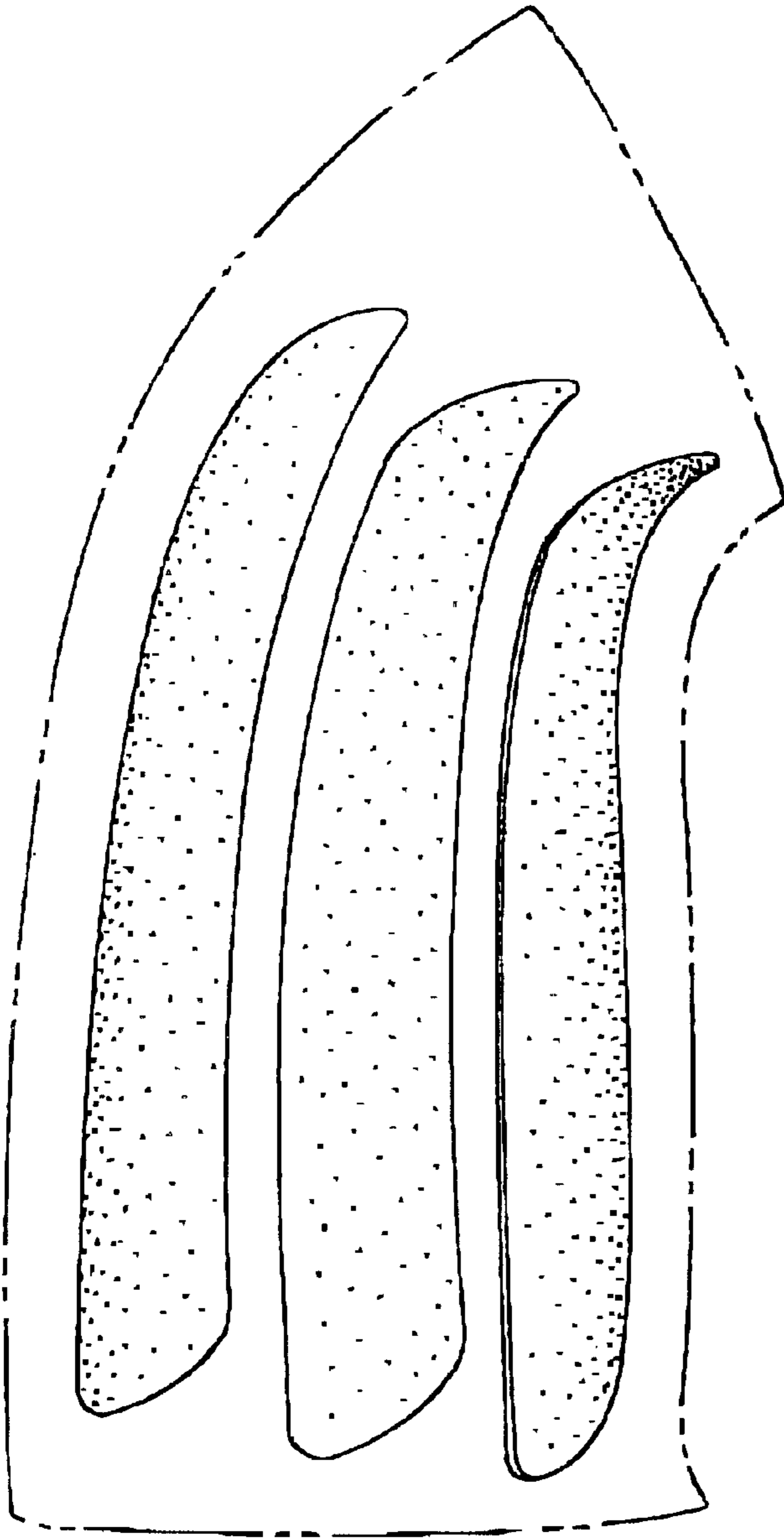


Fig. 18

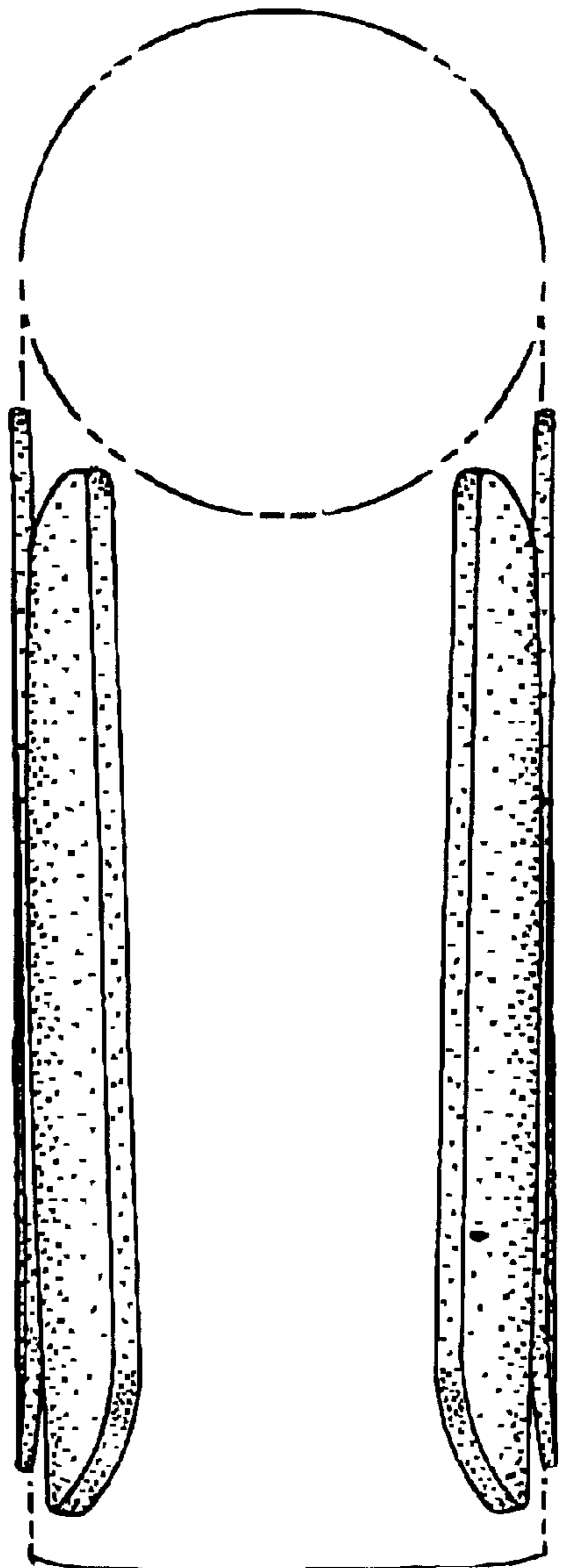


Fig. 19

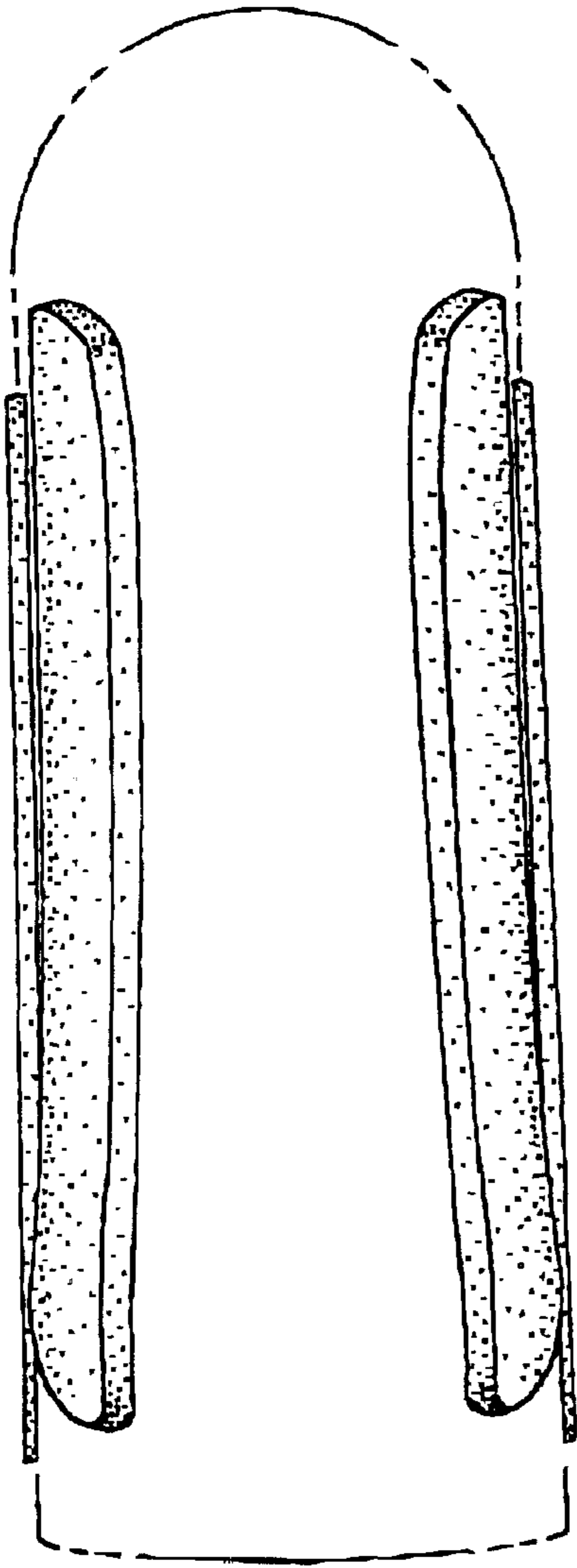


Fig. 20

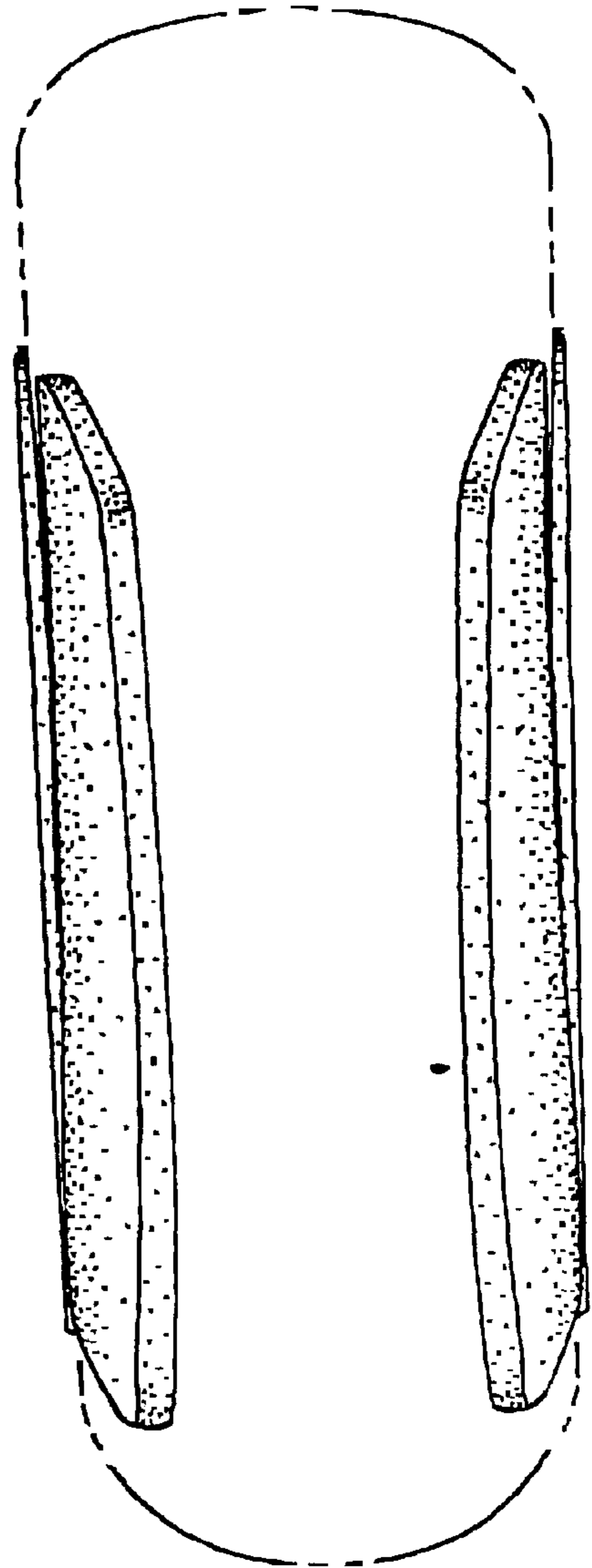


Fig. 21

