



US00D756522S

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

(10) **Patent No.:** **US D756,522 S**
(45) **Date of Patent:** **** May 17, 2016**

(54) **DENTAL MATRIX BAND**

DESCRIPTION

- (71) Applicant: **Garrison Dental Solutions, LLC**,
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Lake, MI (US); **John Garrison**, Spring
Lake, MI (US); **Derek Gorter**, Jenison,
MI (US)
- (73) Assignee: **Garrison Dental Solutions, LLC**,
Spring Lake, MI (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/512,437**
- (22) Filed: **Dec. 18, 2014**
- (51) **LOC (10) Cl.** **24-99**
- (52) **U.S. Cl.**
USPC **D24/181**
- (58) **Field of Classification Search**
USPC D24/107, 155-156, 176, 180-182;
D29/108; 433/39-41
CPC A61C 5/125; A61C 5/00; A61C 15/00;
A61C 7/00; A61C 7/18
See application file for complete search history.

FIG. 1 is a perspective view of a dental matrix band showing our new design;
 FIG. 2 is a right side view thereof, the left side view is a mirror image thereof;
 FIG. 3 is a top view thereof;
 FIG. 4 is a front view thereof;
 FIG. 5 is a perspective view of another embodiment of the dental matrix band;
 FIG. 6 is a right side view of FIG. 5, the left side view is a mirror image thereof;
 FIG. 7 is a top view thereof;
 FIG. 8 is a front view thereof;
 FIG. 9 is a perspective view of another embodiment of the dental matrix band;
 FIG. 10 is a right side view of FIG. 9, the left side view is a mirror image thereof;
 FIG. 11 is a top view thereof;
 FIG. 12 is a front view thereof;
 FIG. 13 is a perspective view of another embodiment of the dental matrix band;
 FIG. 14 is a right side view of FIG. 13, the left side view is a mirror image thereof;
 FIG. 15 is a top view thereof;
 FIG. 16 is a front view thereof;
 FIG. 17 is a perspective view of another embodiment of the dental matrix band;
 FIG. 18 is a right side view of FIG. 17, the left side view is a mirror image thereof;
 FIG. 19 is a top view thereof;
 FIG. 20 is a front view thereof;
 FIG. 21 is a perspective view of another embodiment of the dental matrix band;
 FIG. 22 is a right side view of FIG. 21, the left side view is a mirror image thereof;
 FIG. 23 is a top view thereof;
 FIG. 24 is a front view thereof;
 FIG. 25 is a perspective view of another embodiment of the dental matrix band;
 FIG. 26 is a right side view of FIG. 25, the left side view is a mirror image thereof;
 FIG. 27 is a top view thereof; and,
 FIG. 28 is a front view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 677,268 A * 6/1901 Power A61C 5/125
433/40
- 2,918,724 A * 12/1959 Thurman A61C 5/125
433/158

(Continued)

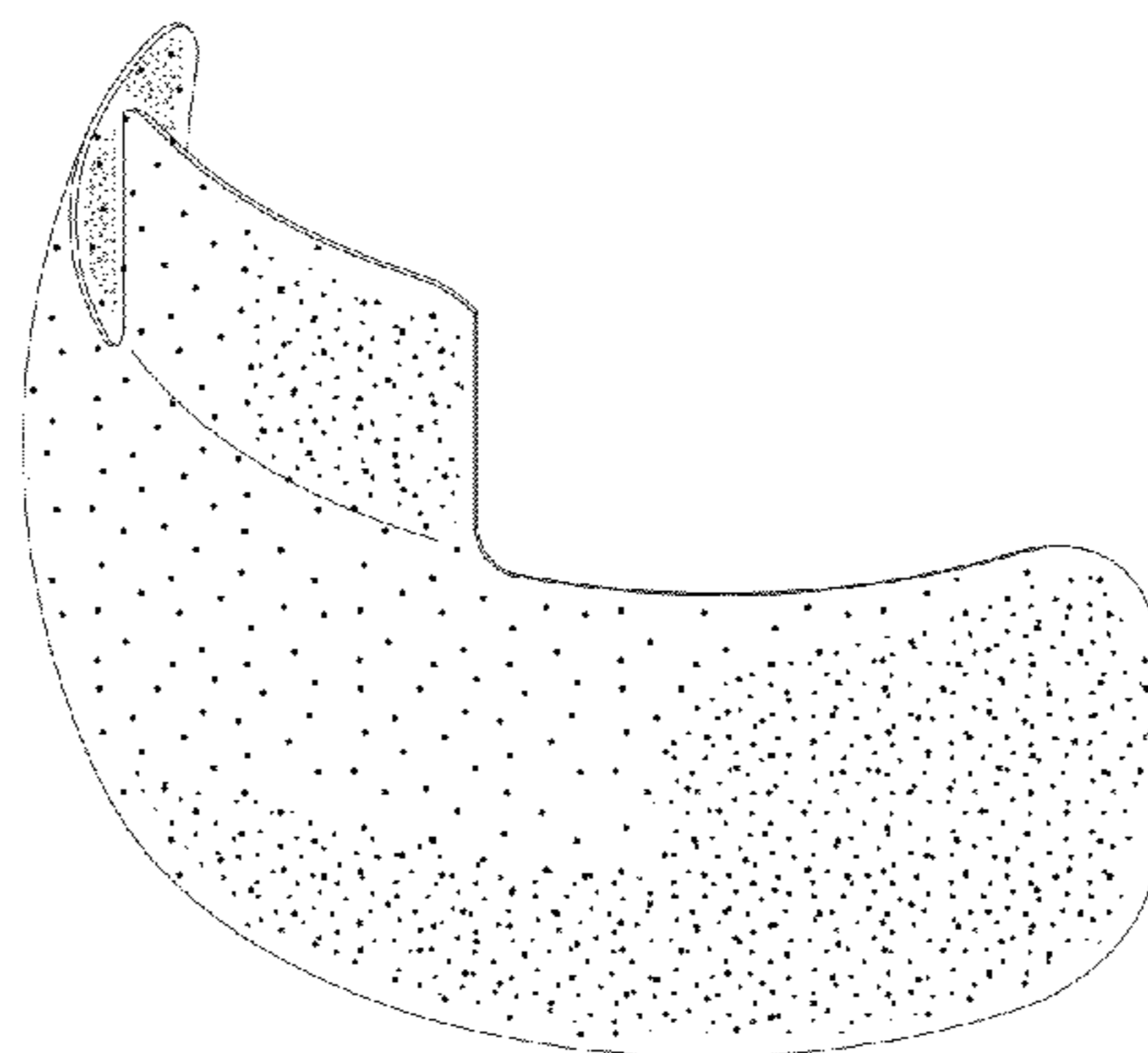
Primary Examiner — Wan Laymon

(74) *Attorney, Agent, or Firm* — Warner Norcross & Judd LLP

(57) **CLAIM**

The ornamental design for a dental matrix band, as shown and described.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,842,505 A *	10/1974	Eames	.....	A61C 5/125	D595,414 S *	6/2009	McDonald	.....	D24/181
				433/39	D599,020 S *	8/2009	McDonald	.....	D24/181
6,736,639 B1 *	5/2004	Summer	.....	A61C 5/125	D599,021 S *	8/2009	McDonald	.....	D24/181
				433/39	D690,423 S *	9/2013	Pieroni	.....	D24/181
					D721,813 S *	1/2015	Haraden	.....	D24/181
					2015/0182302 A1 *	7/2015	McDonald	.....	A61C 5/125
									433/39

* cited by examiner

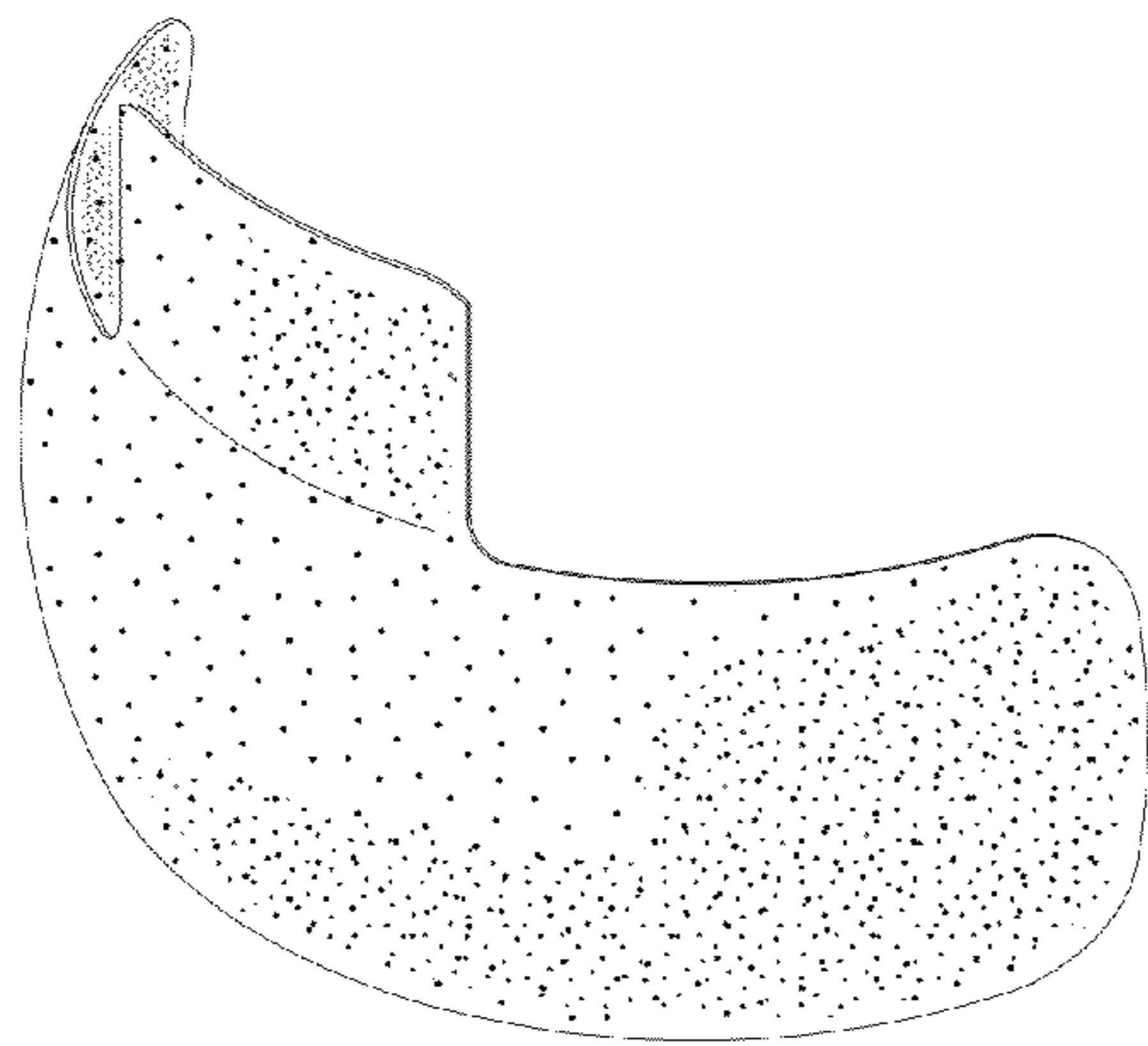


Fig. 1

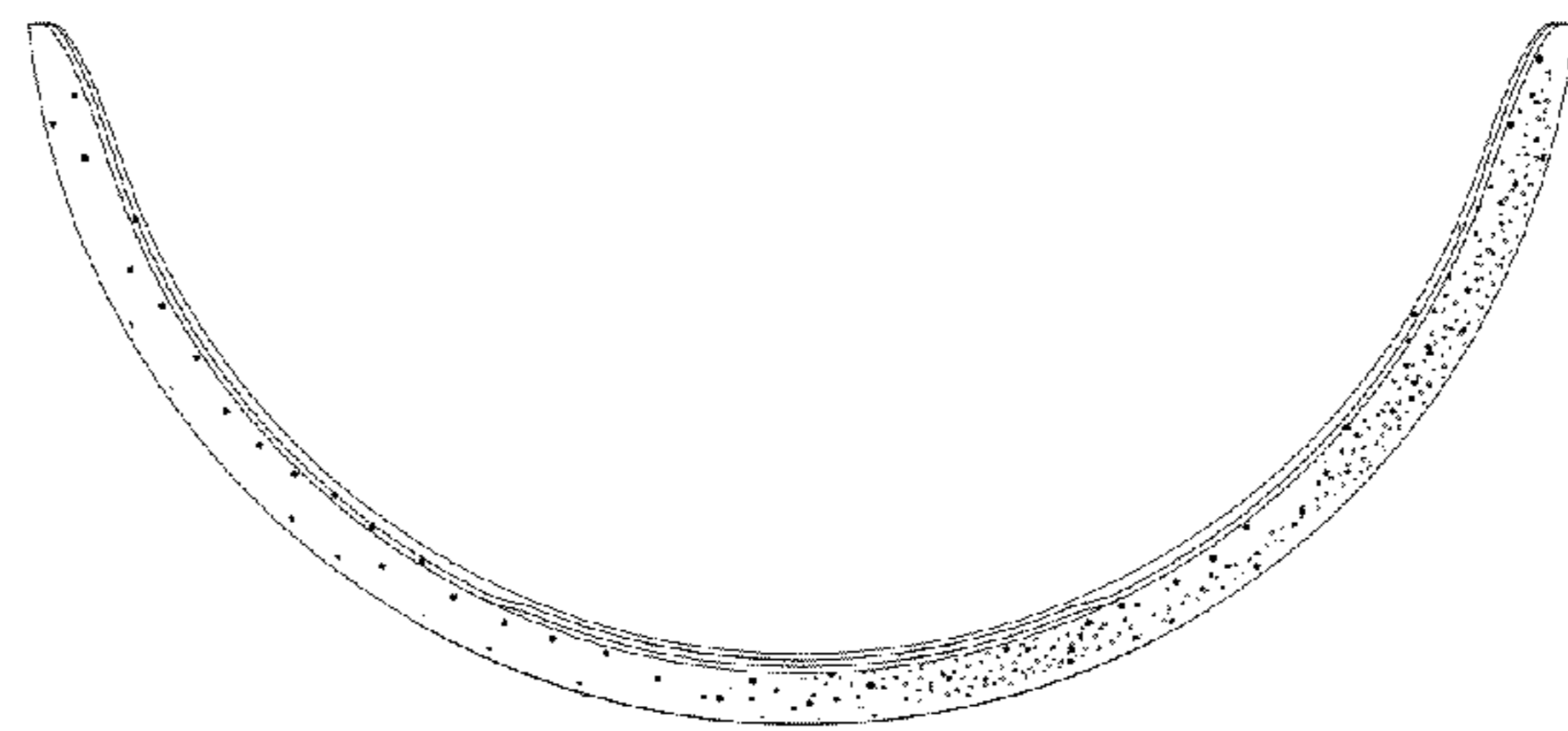


Fig. 3

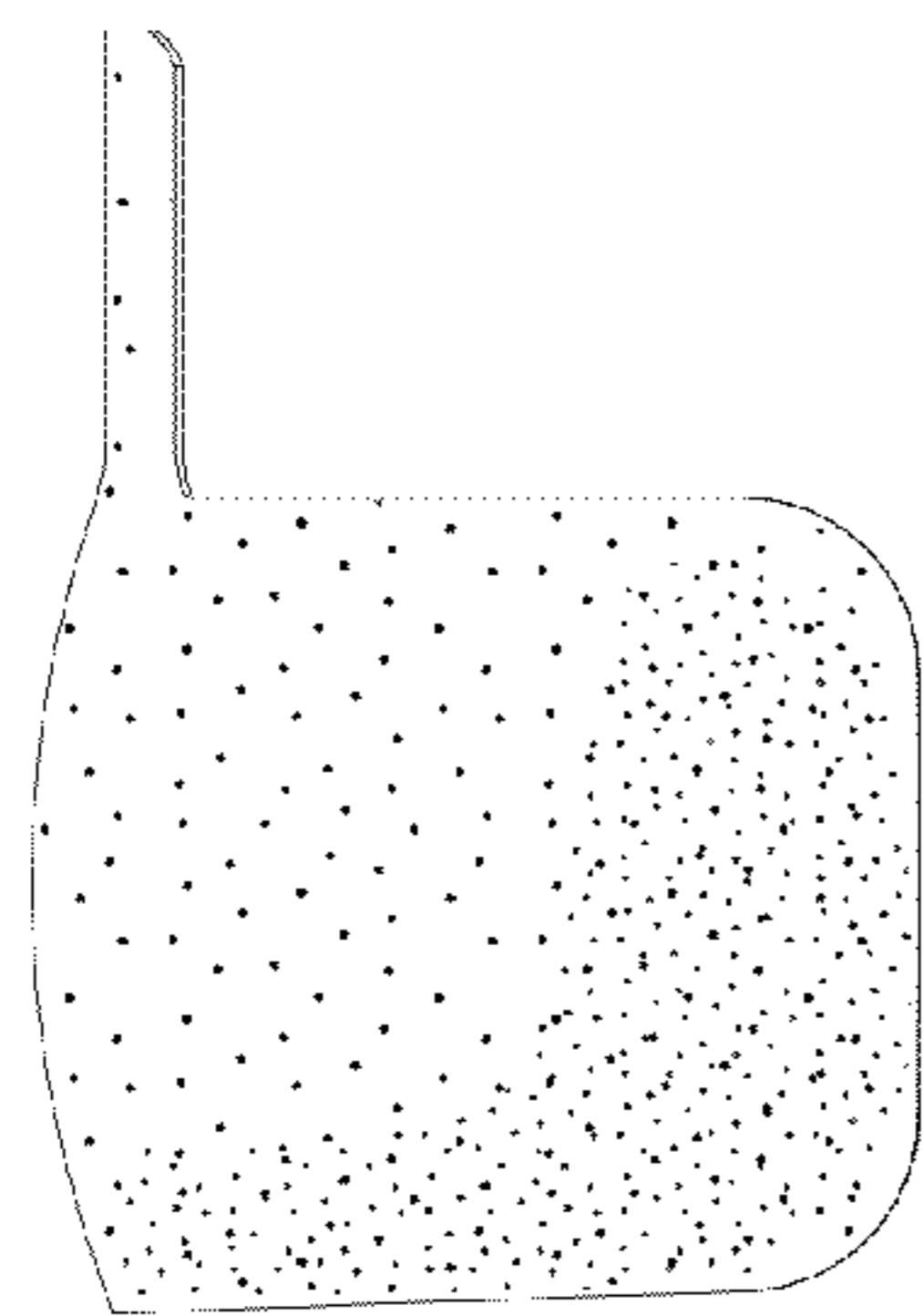


Fig. 2

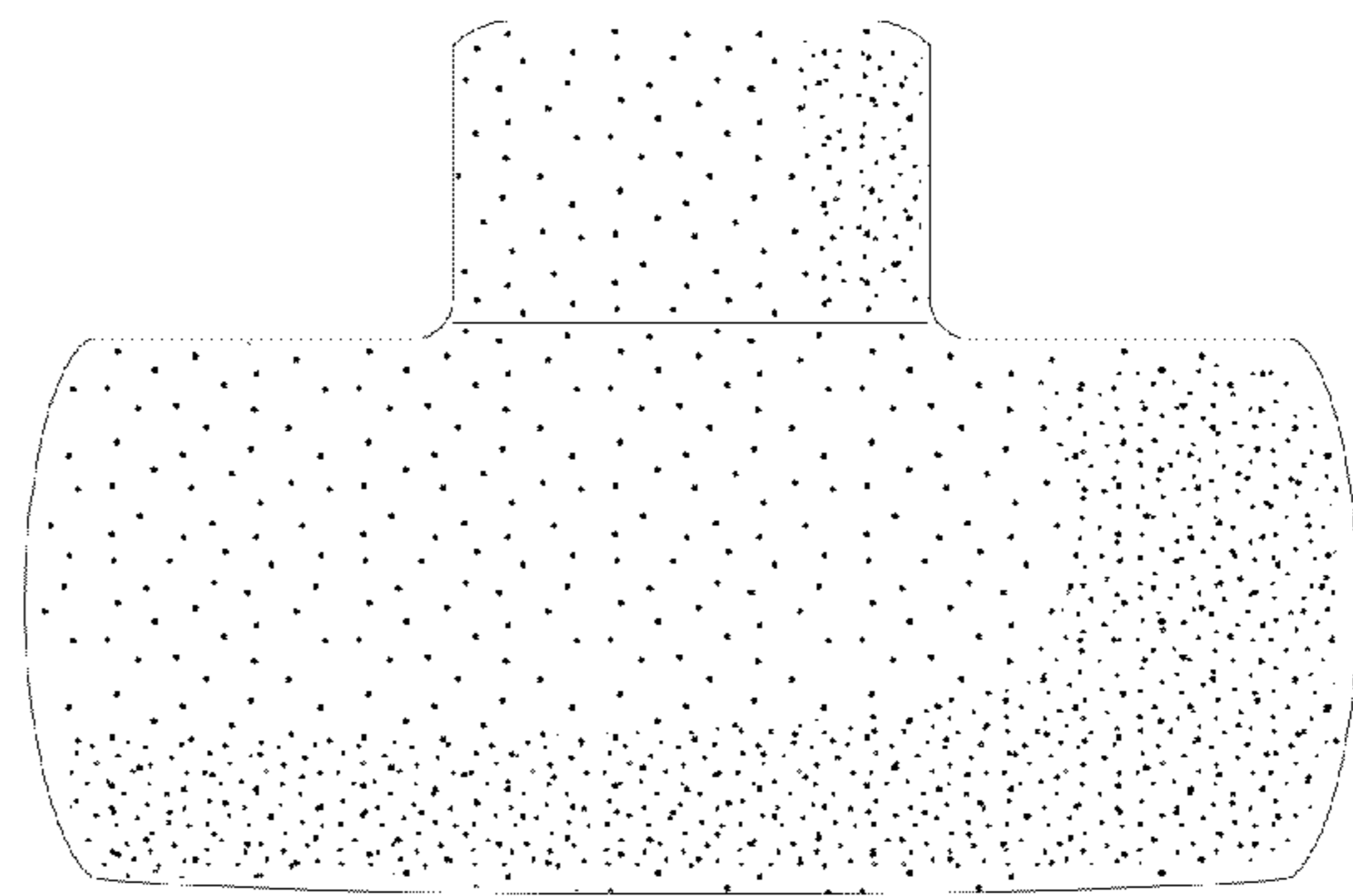


Fig. 4

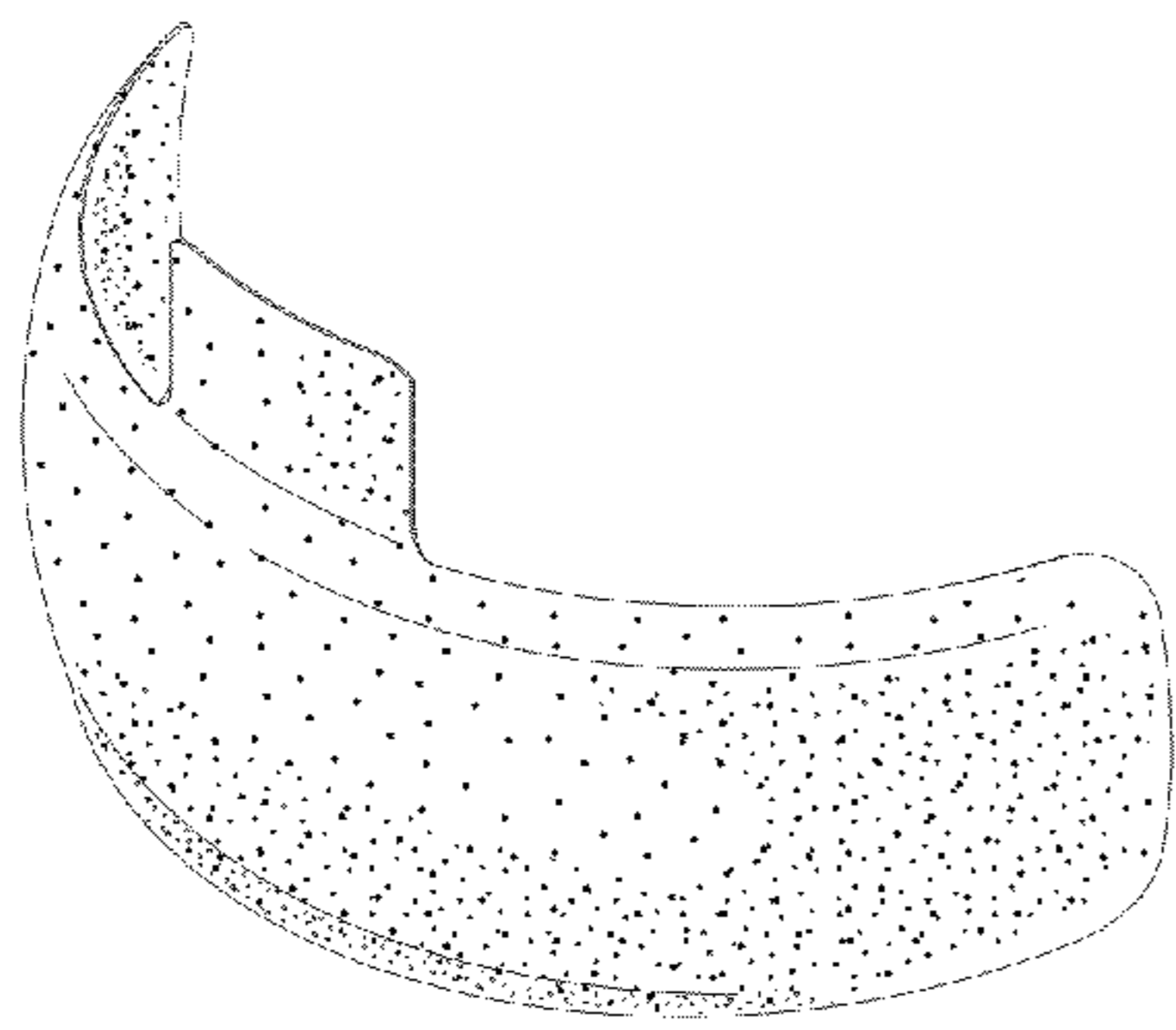


Fig. 5

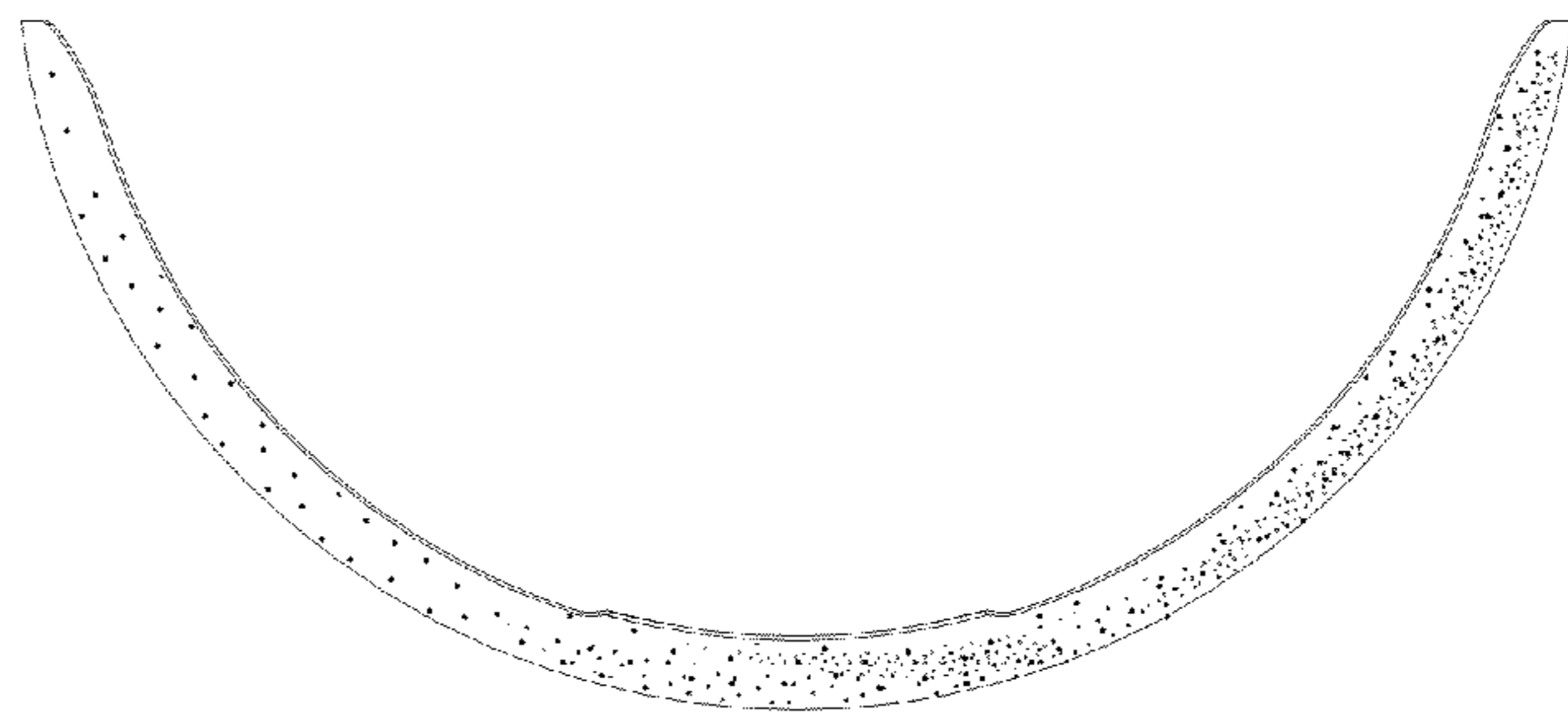


Fig. 7

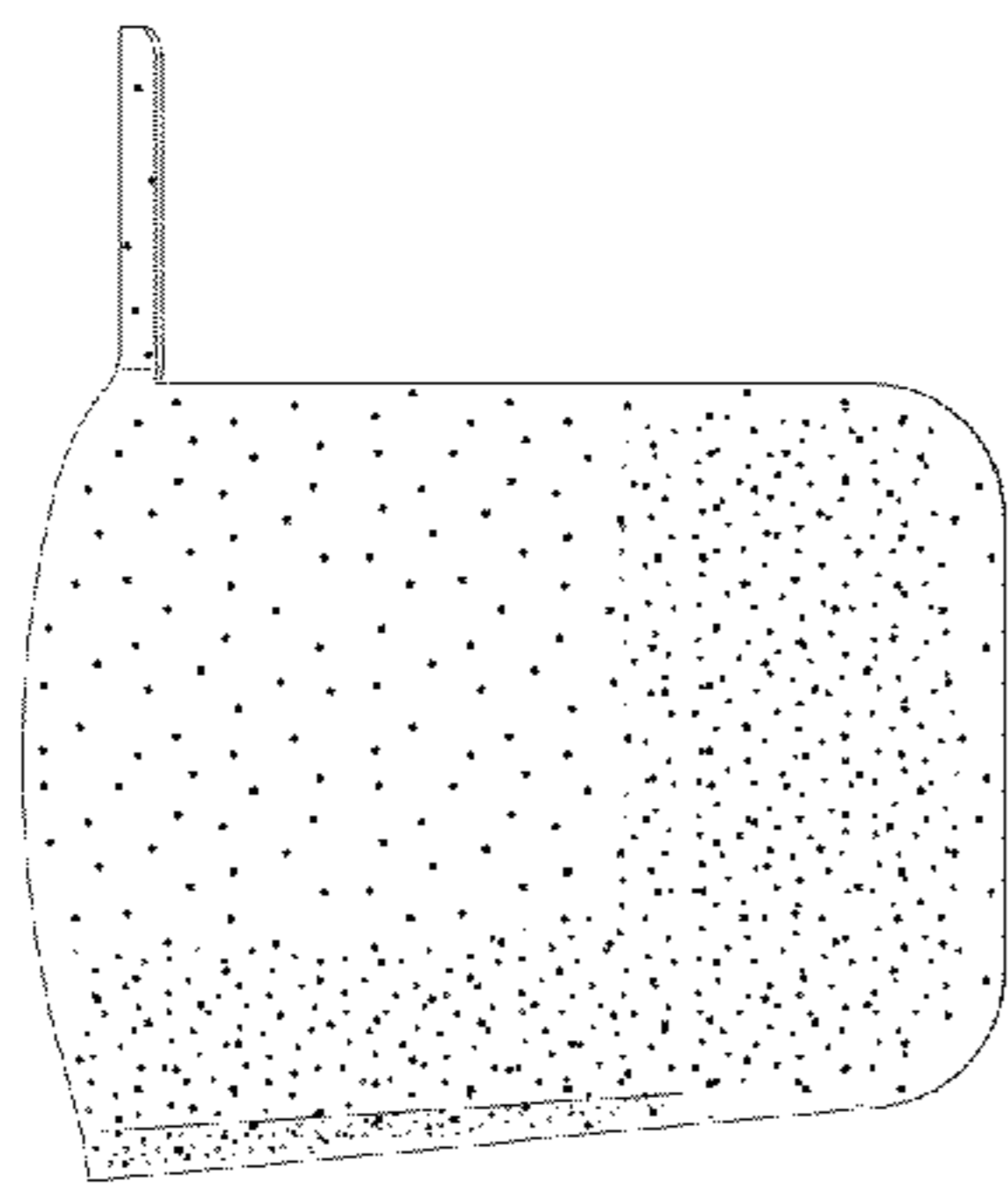


Fig. 6

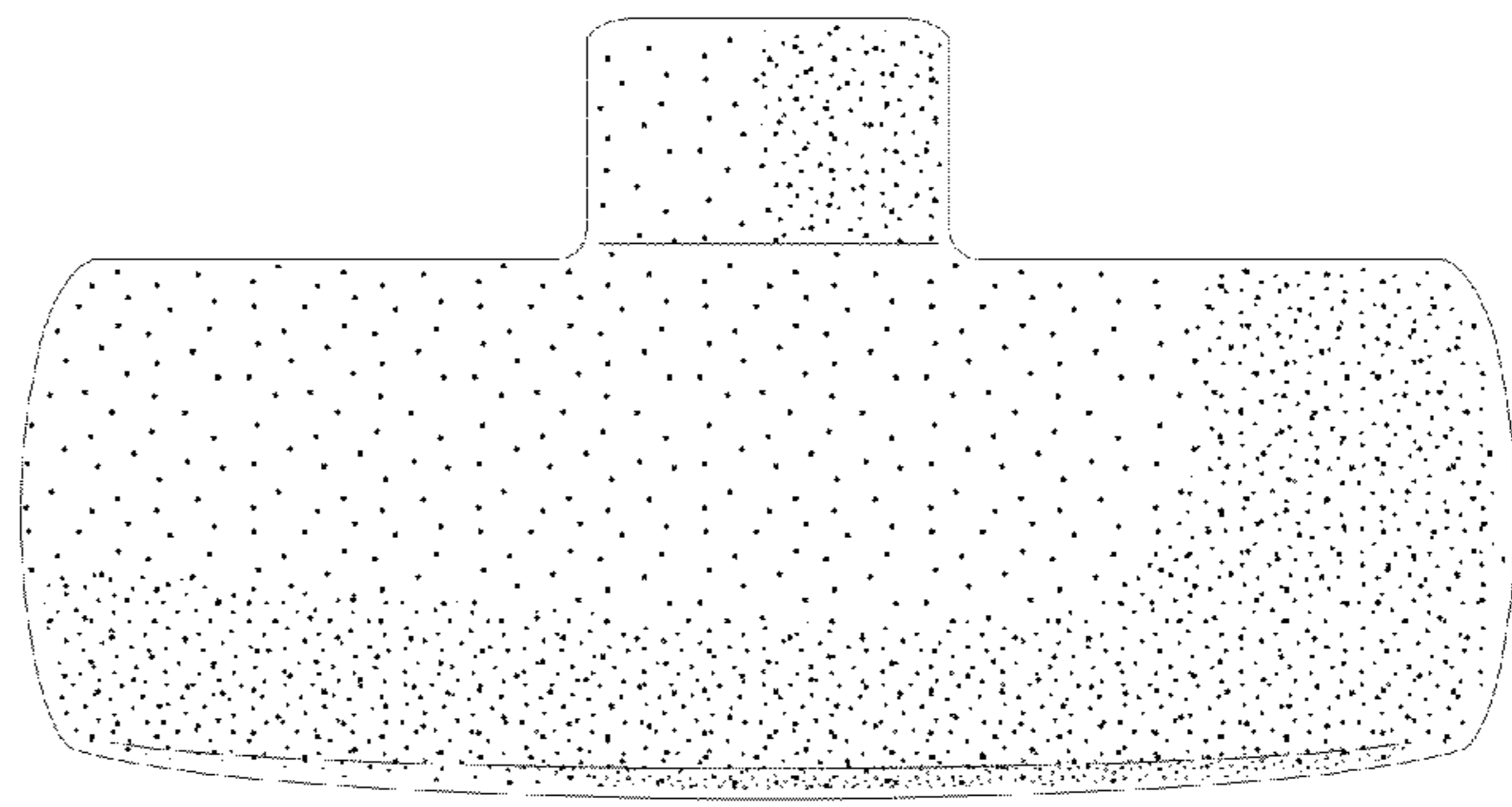


Fig. 8

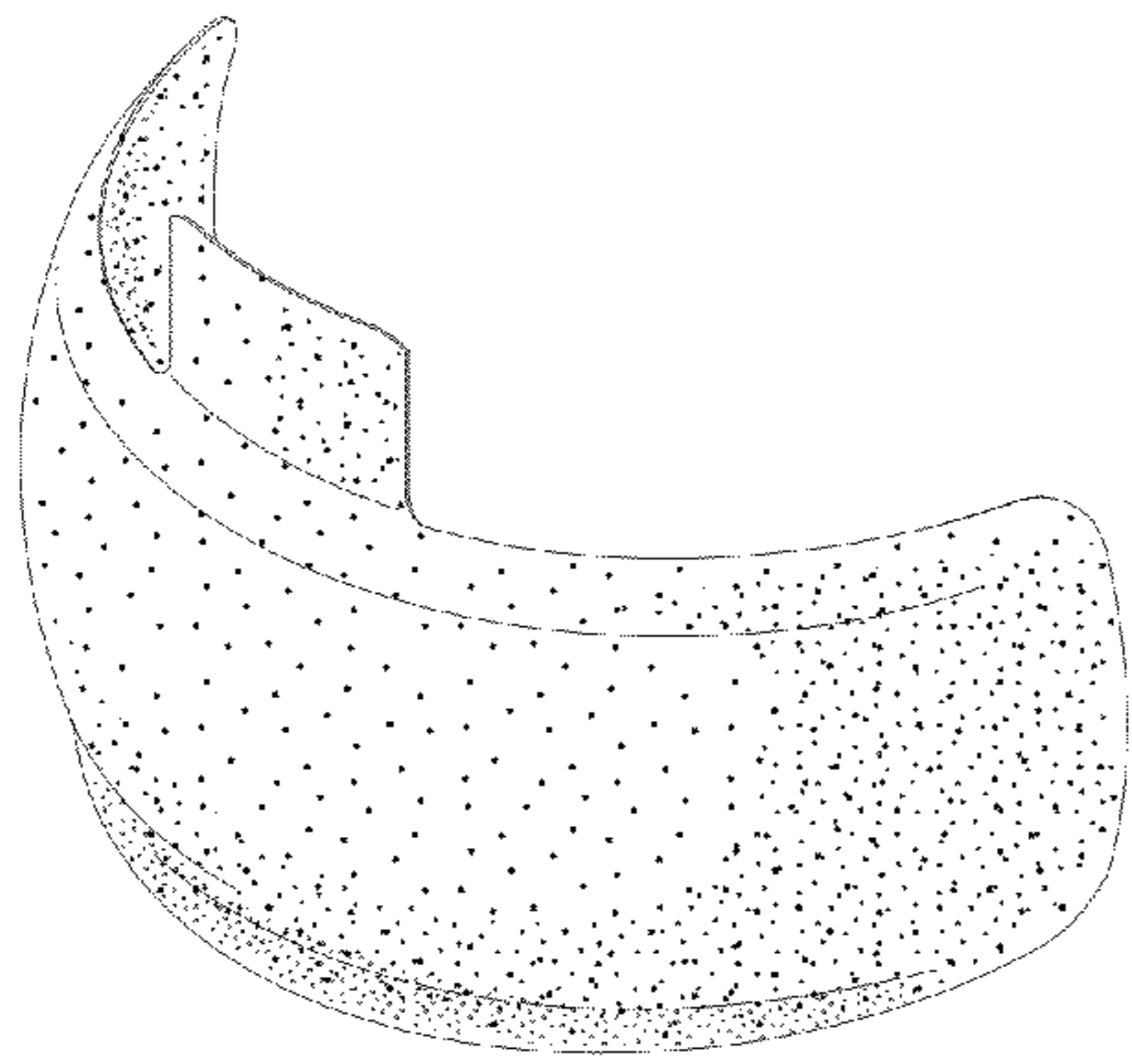


Fig. 9

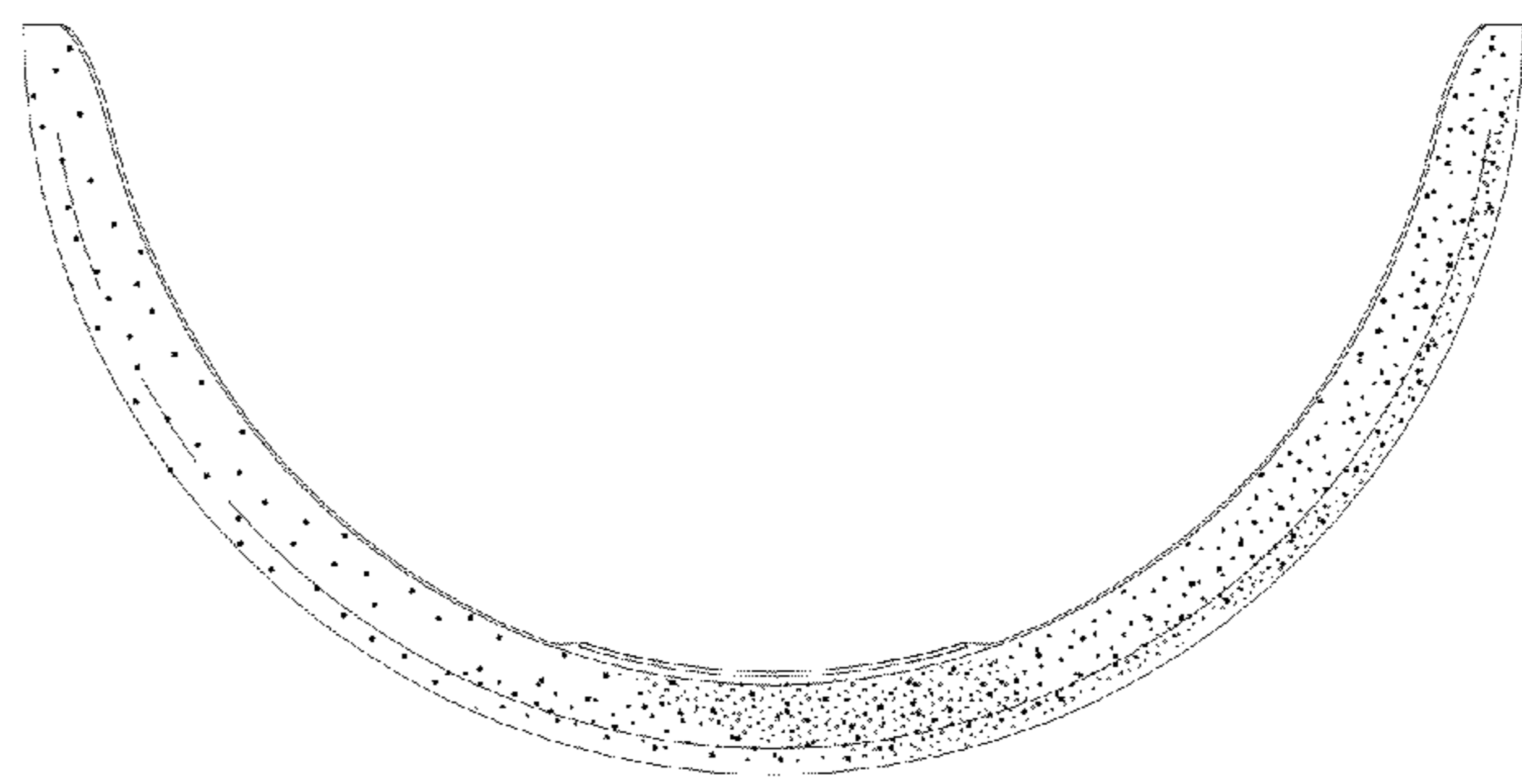


Fig. 11

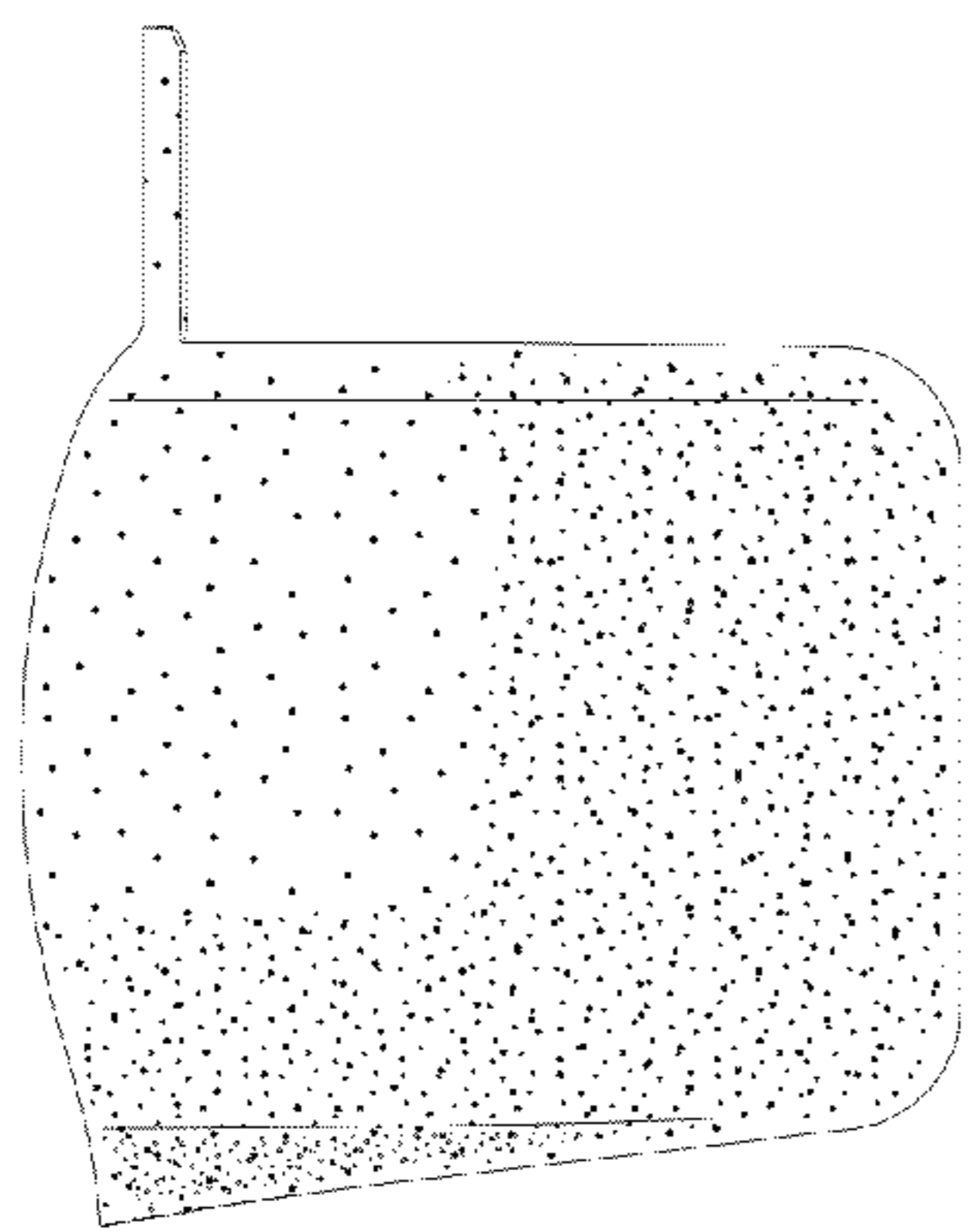


Fig. 10

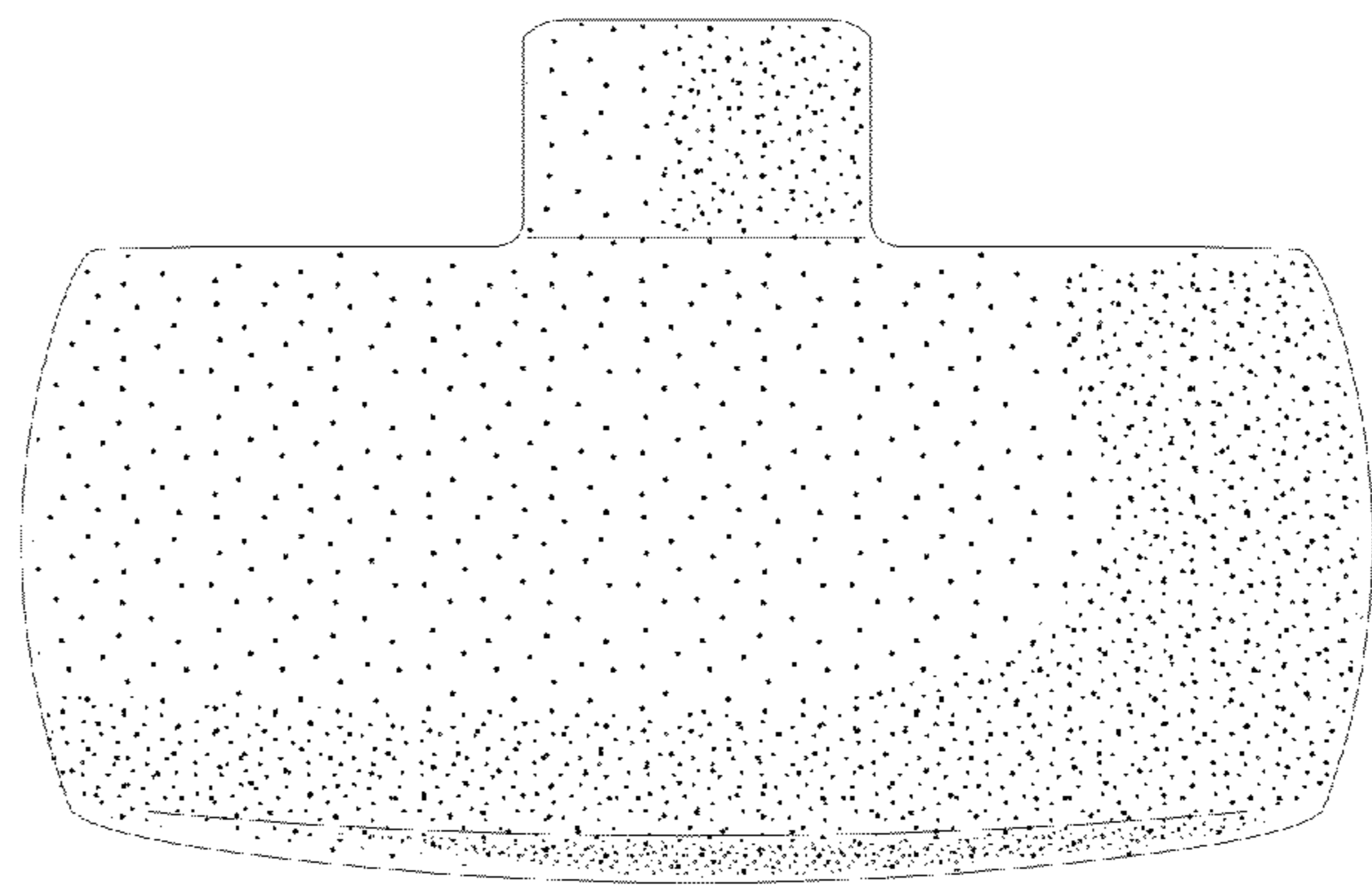


Fig. 12

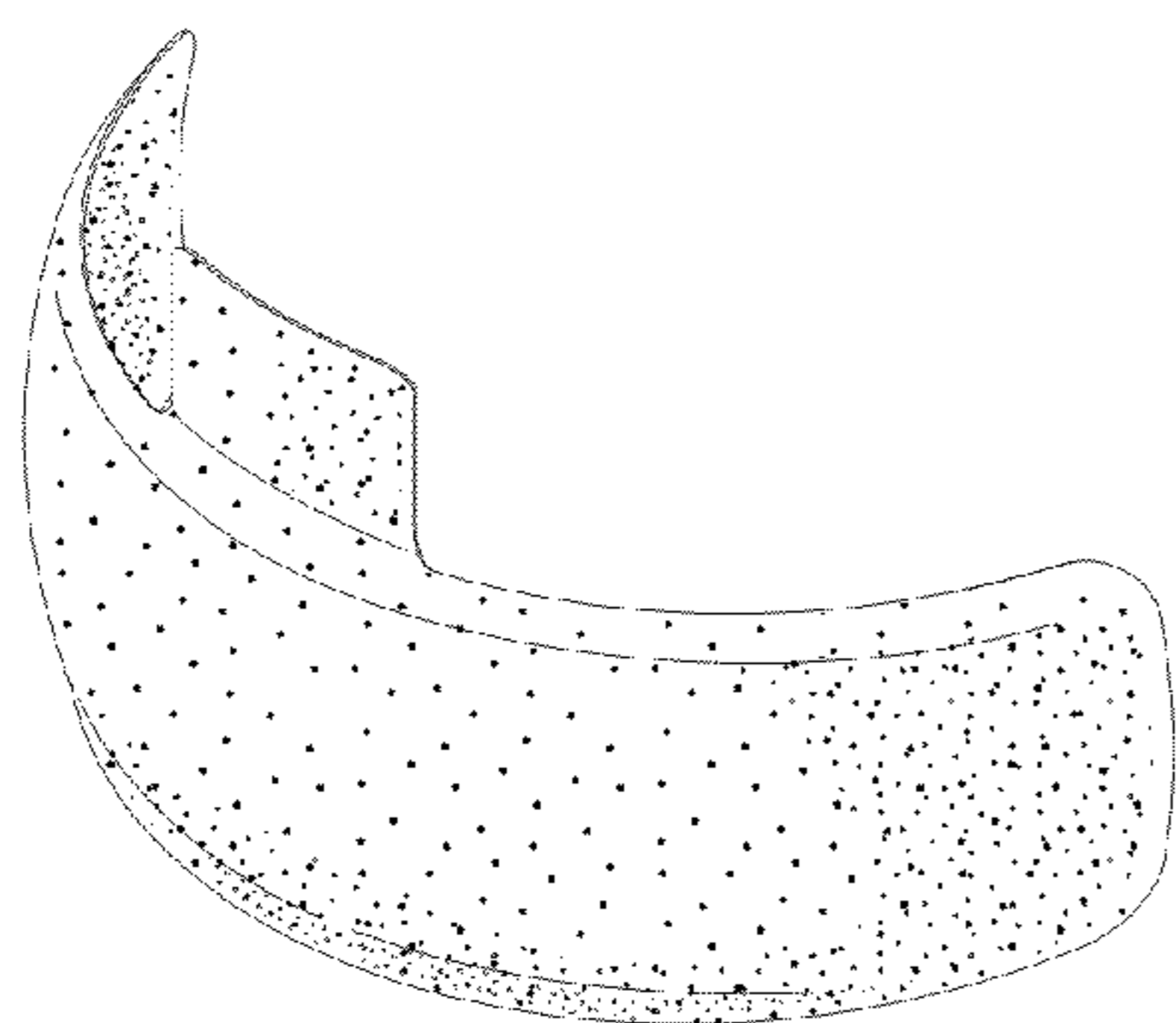


Fig. 13

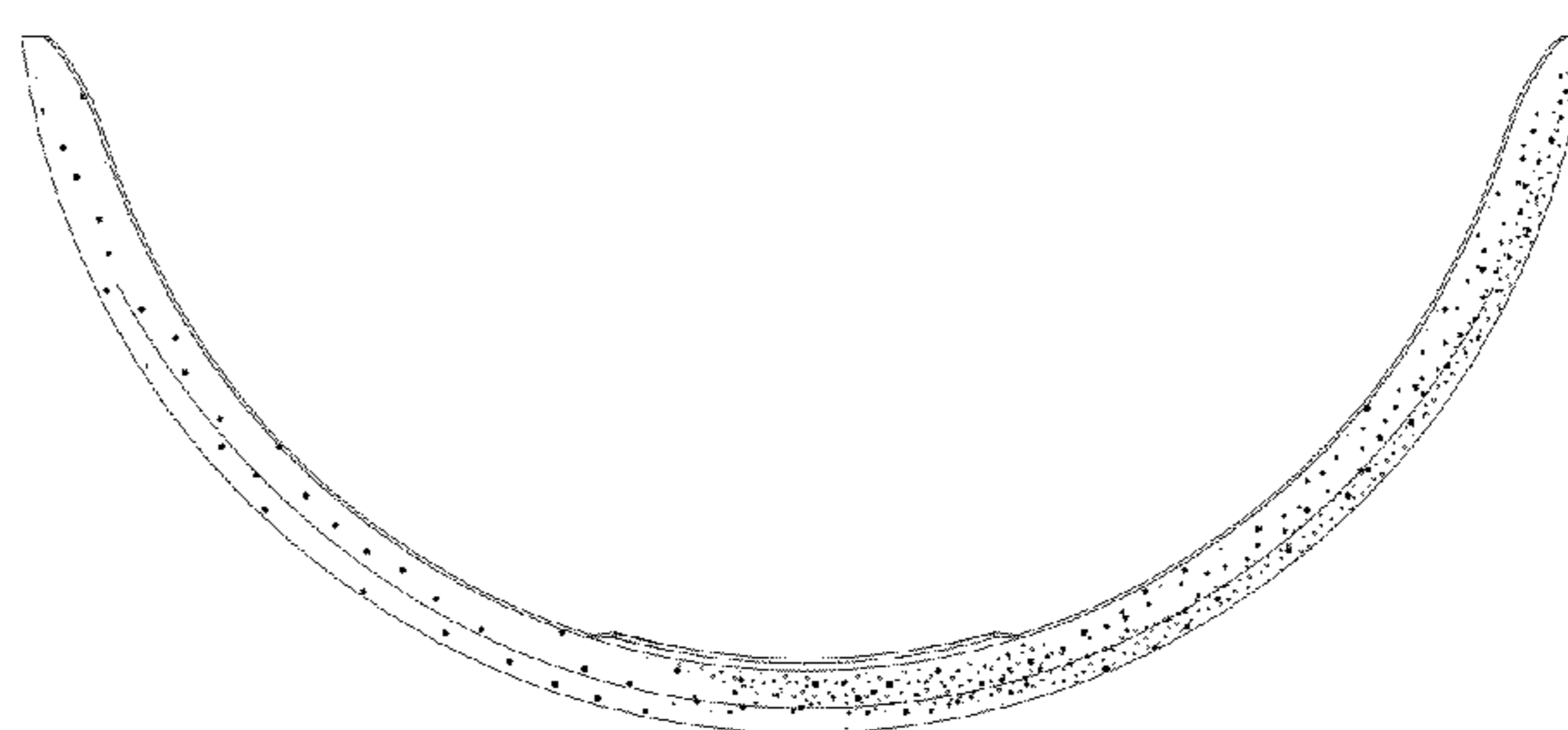


Fig. 15

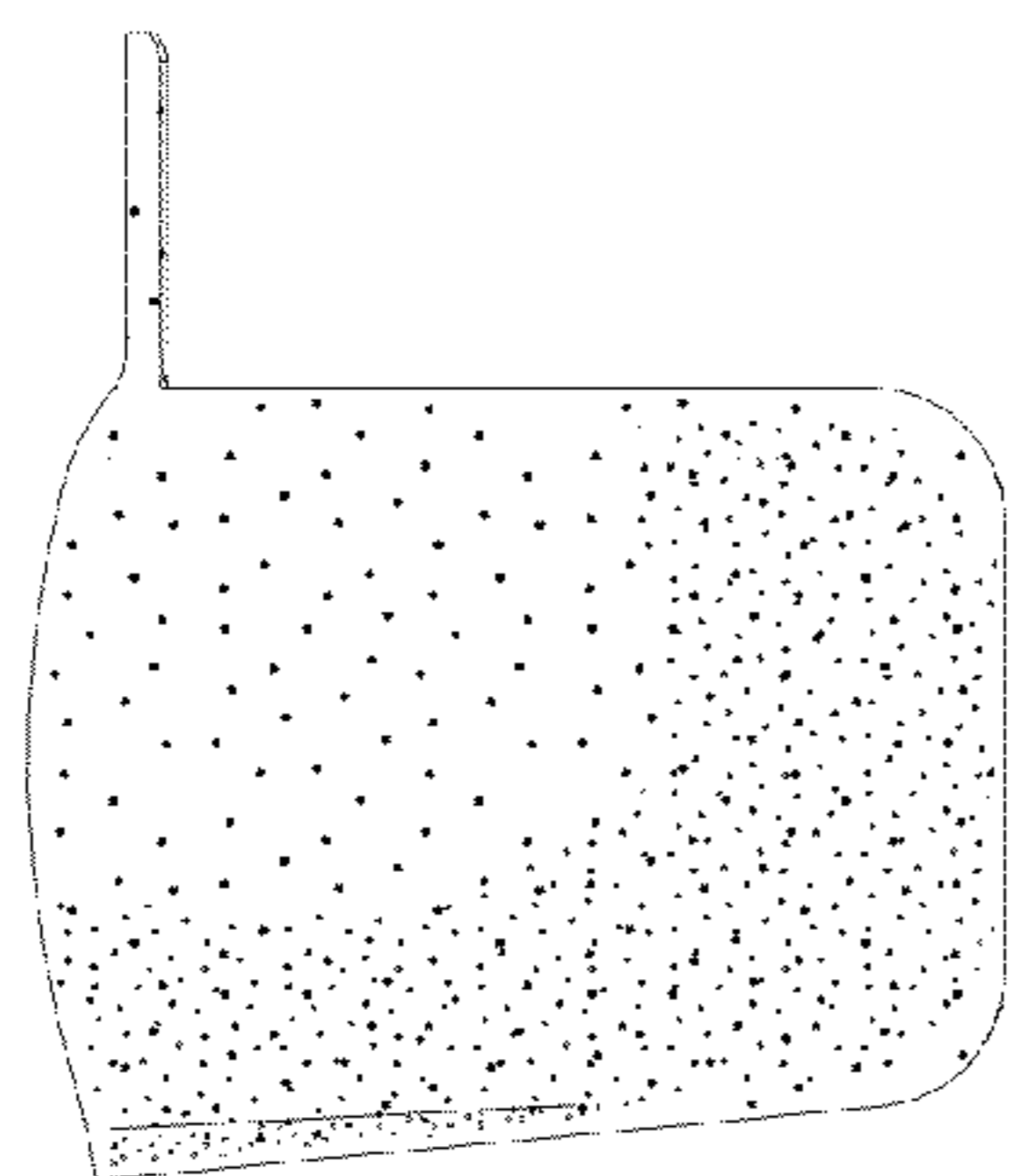


Fig. 14

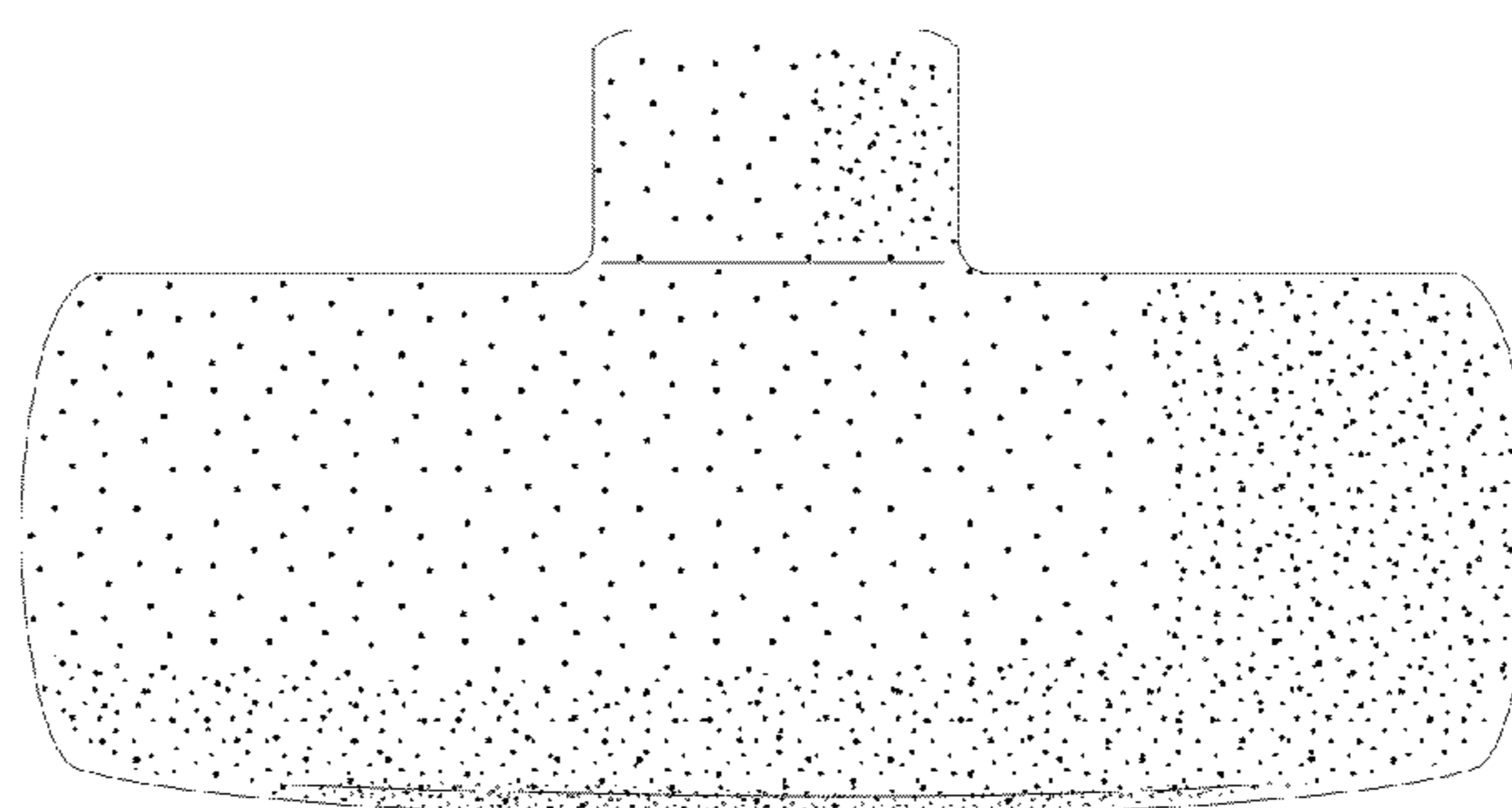


Fig. 16

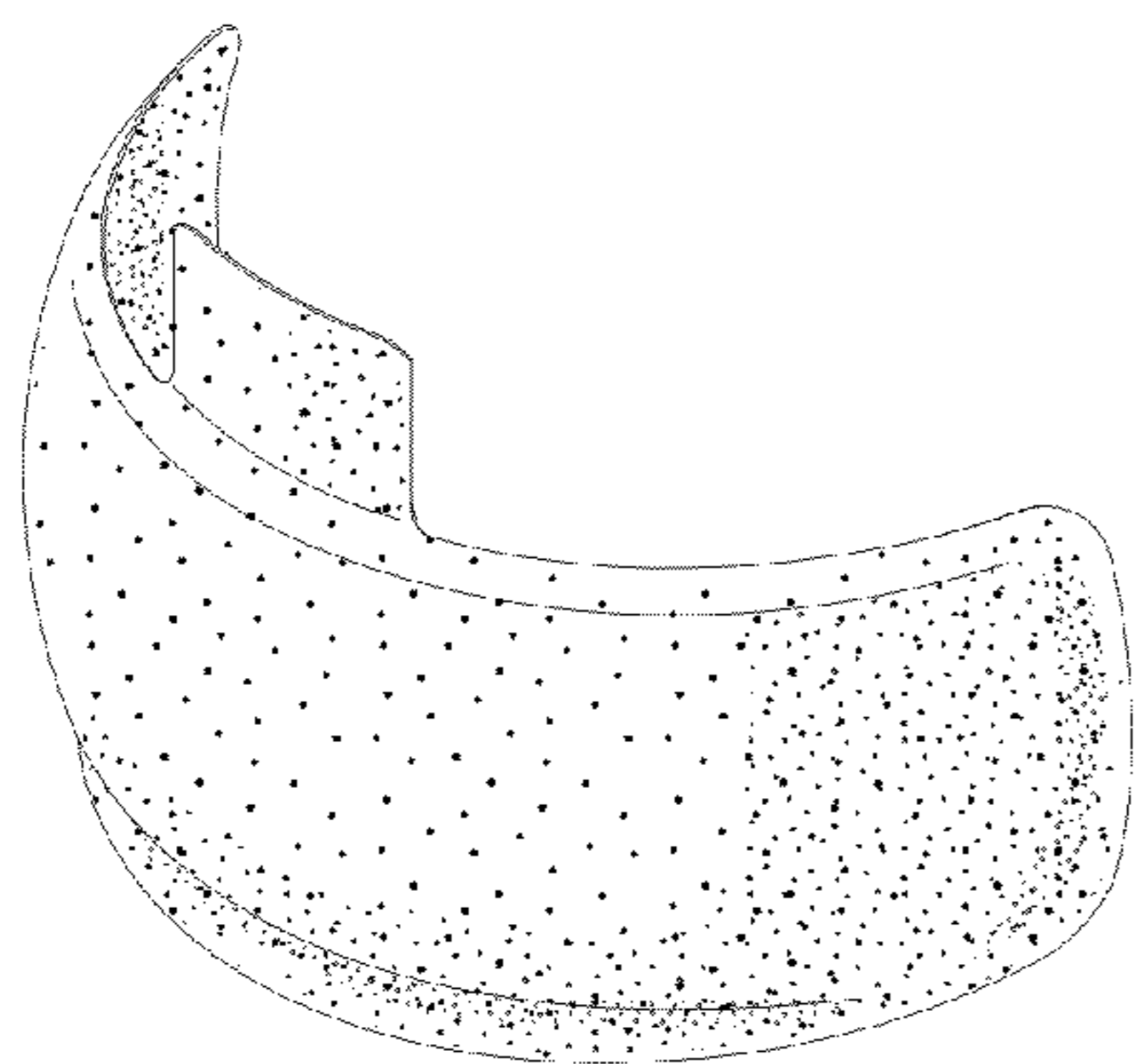


Fig. 17

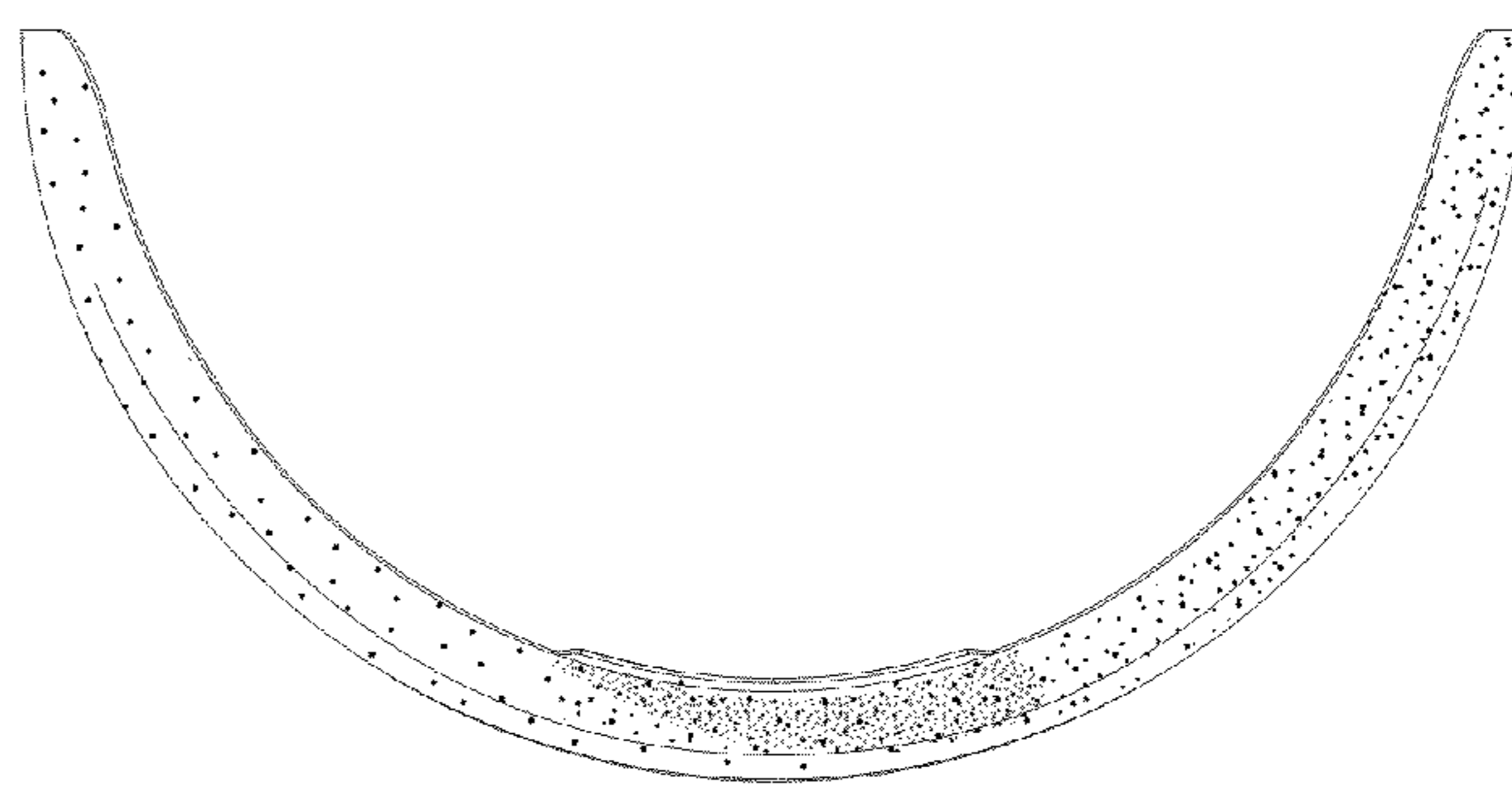


Fig. 19

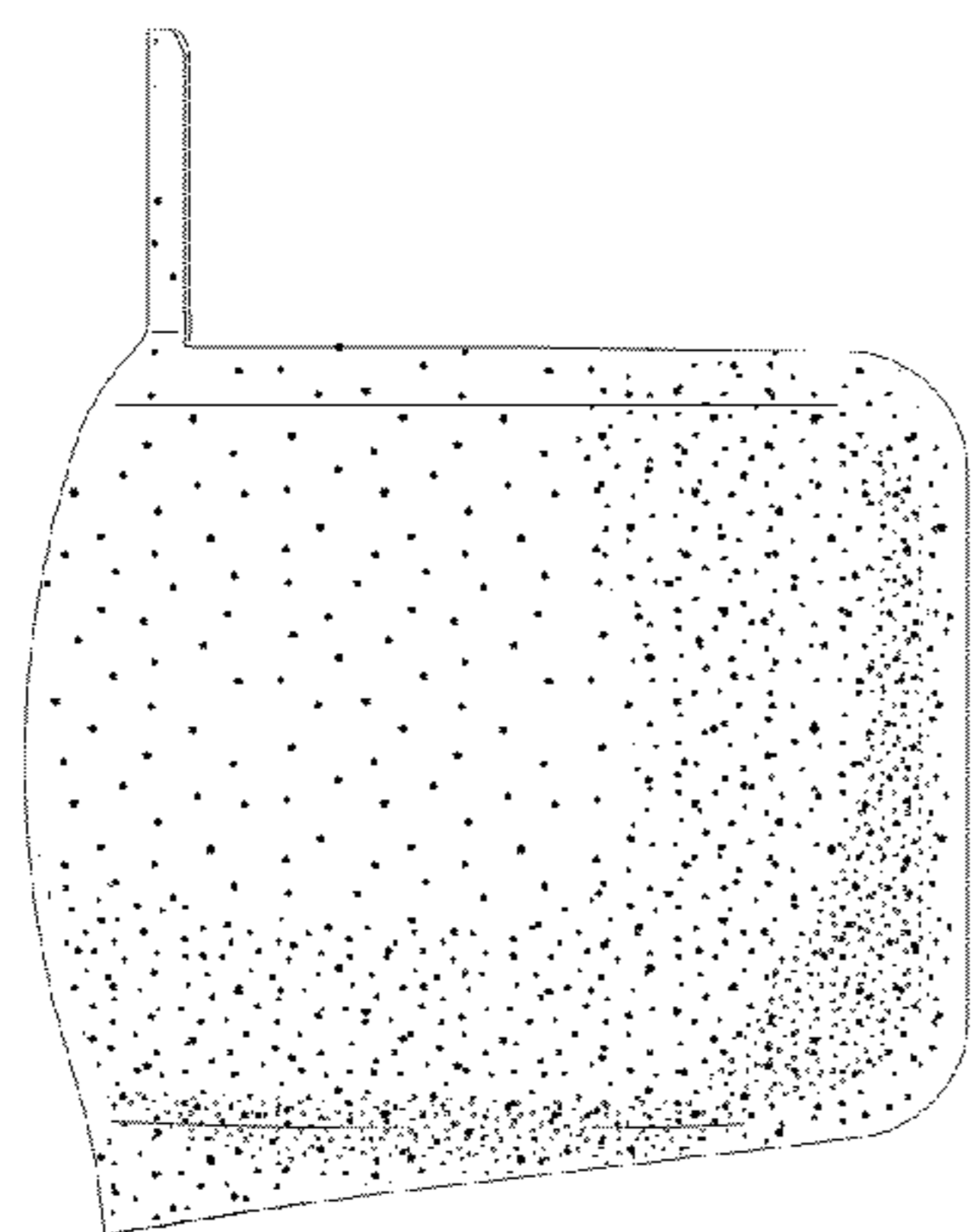


Fig. 18

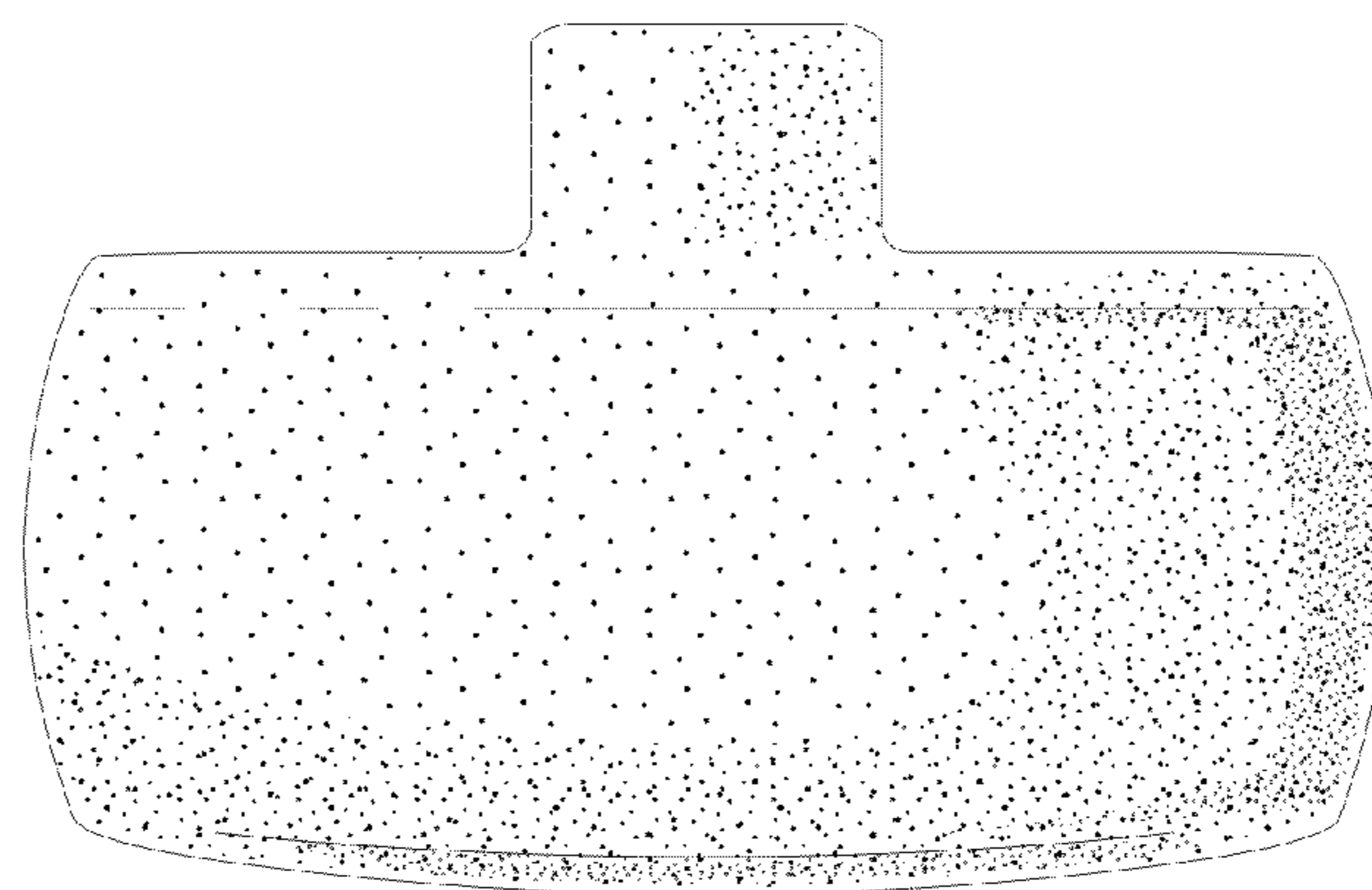


Fig. 20

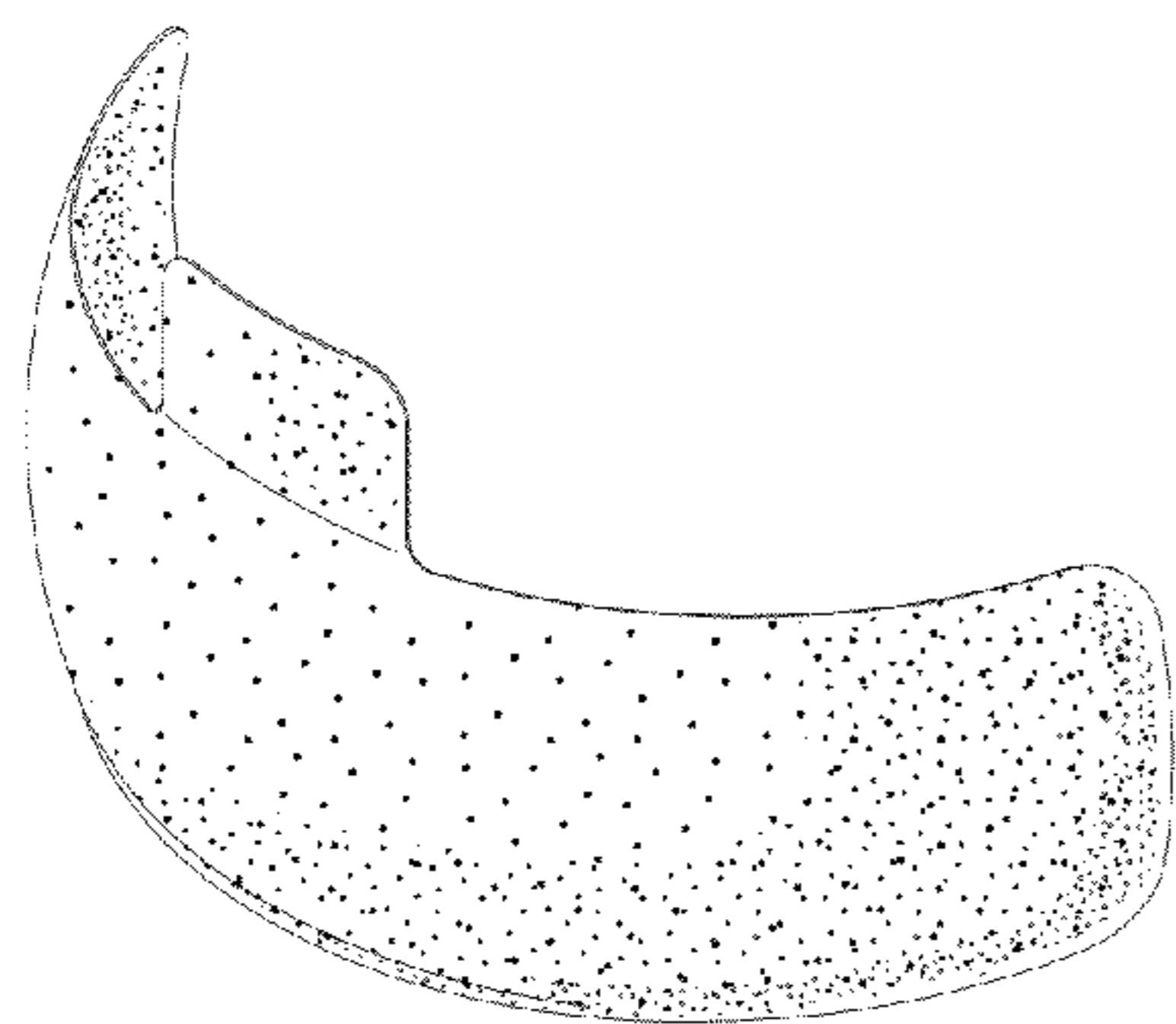


Fig. 21

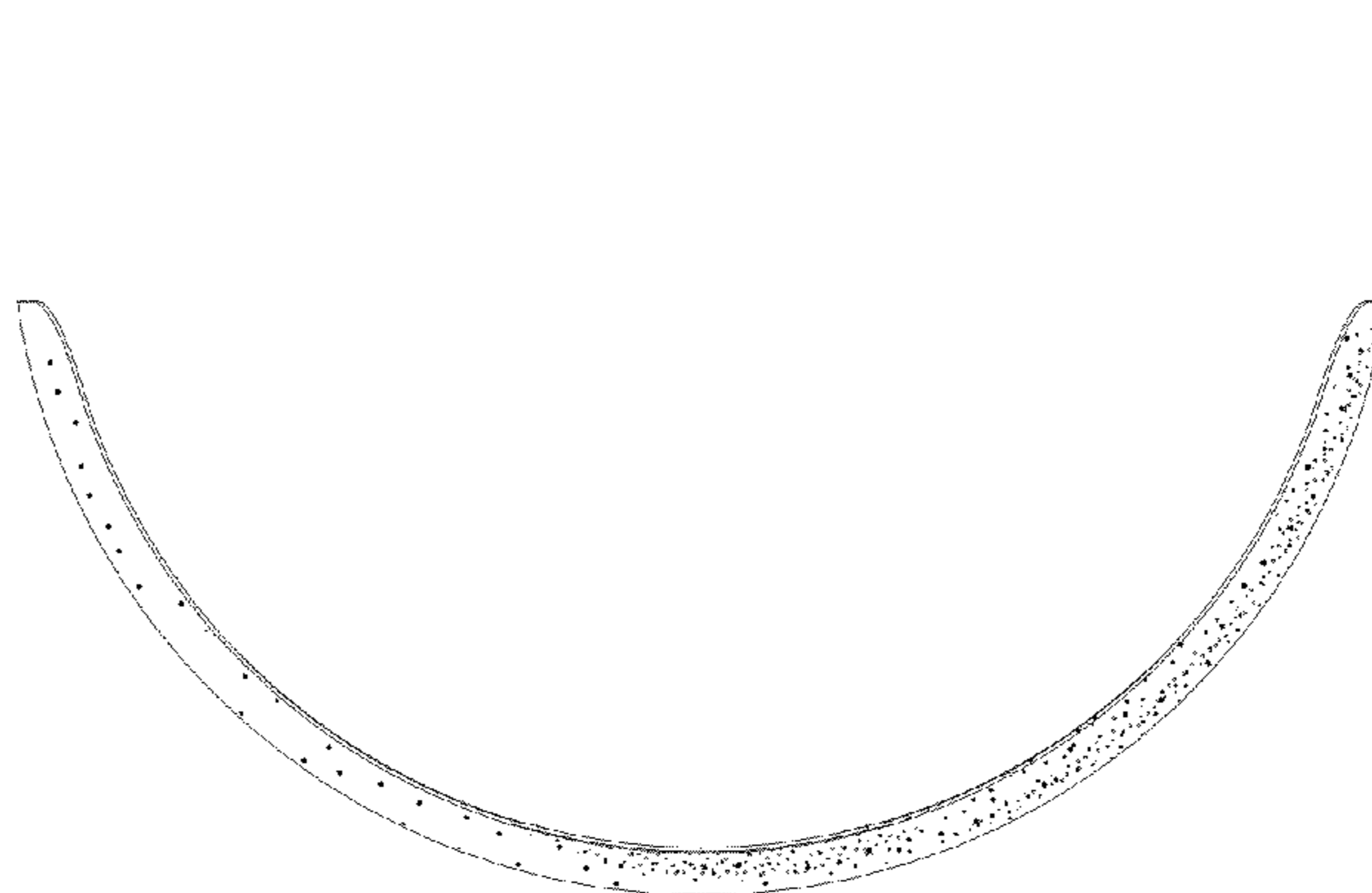


Fig. 23

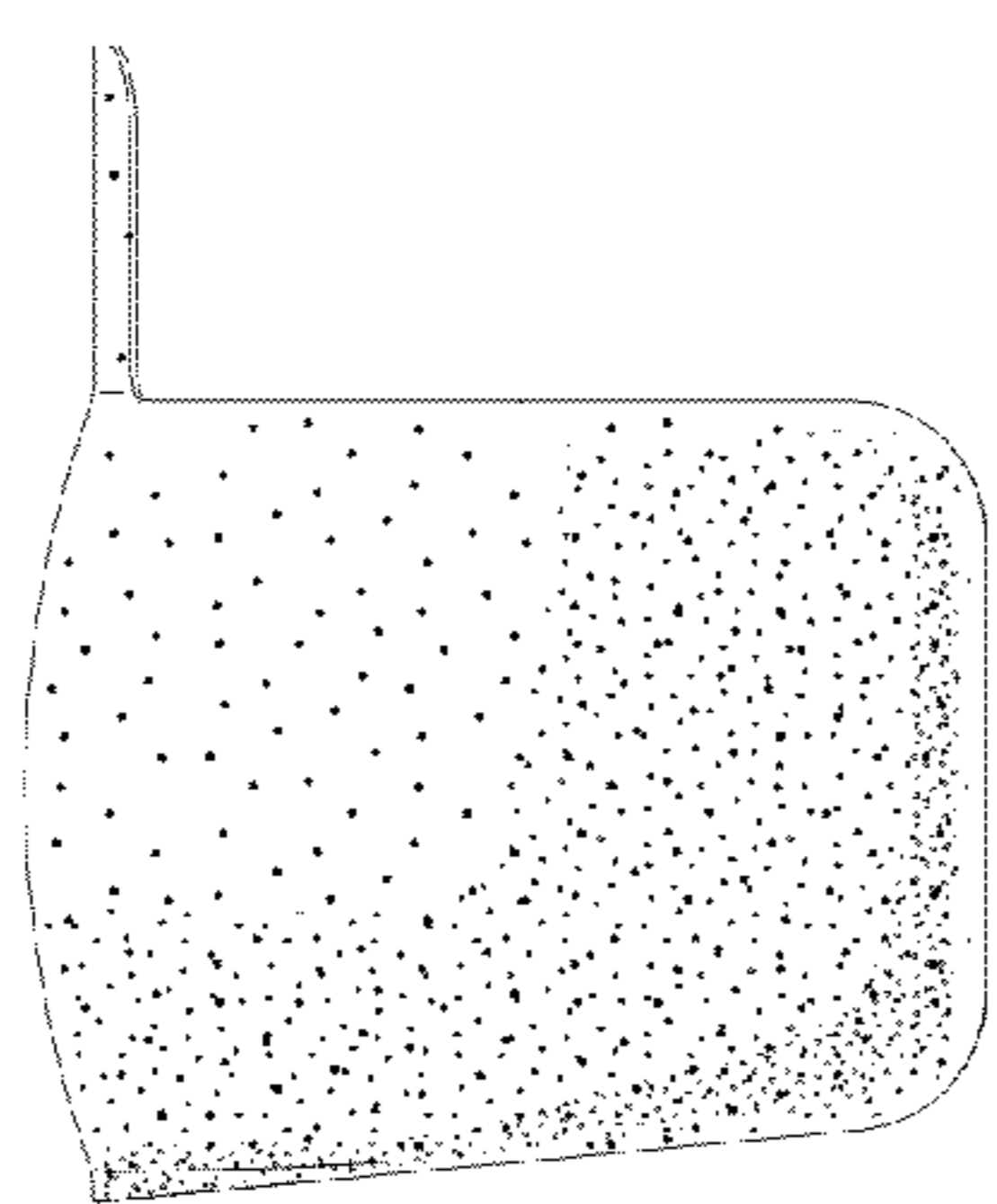


Fig. 22

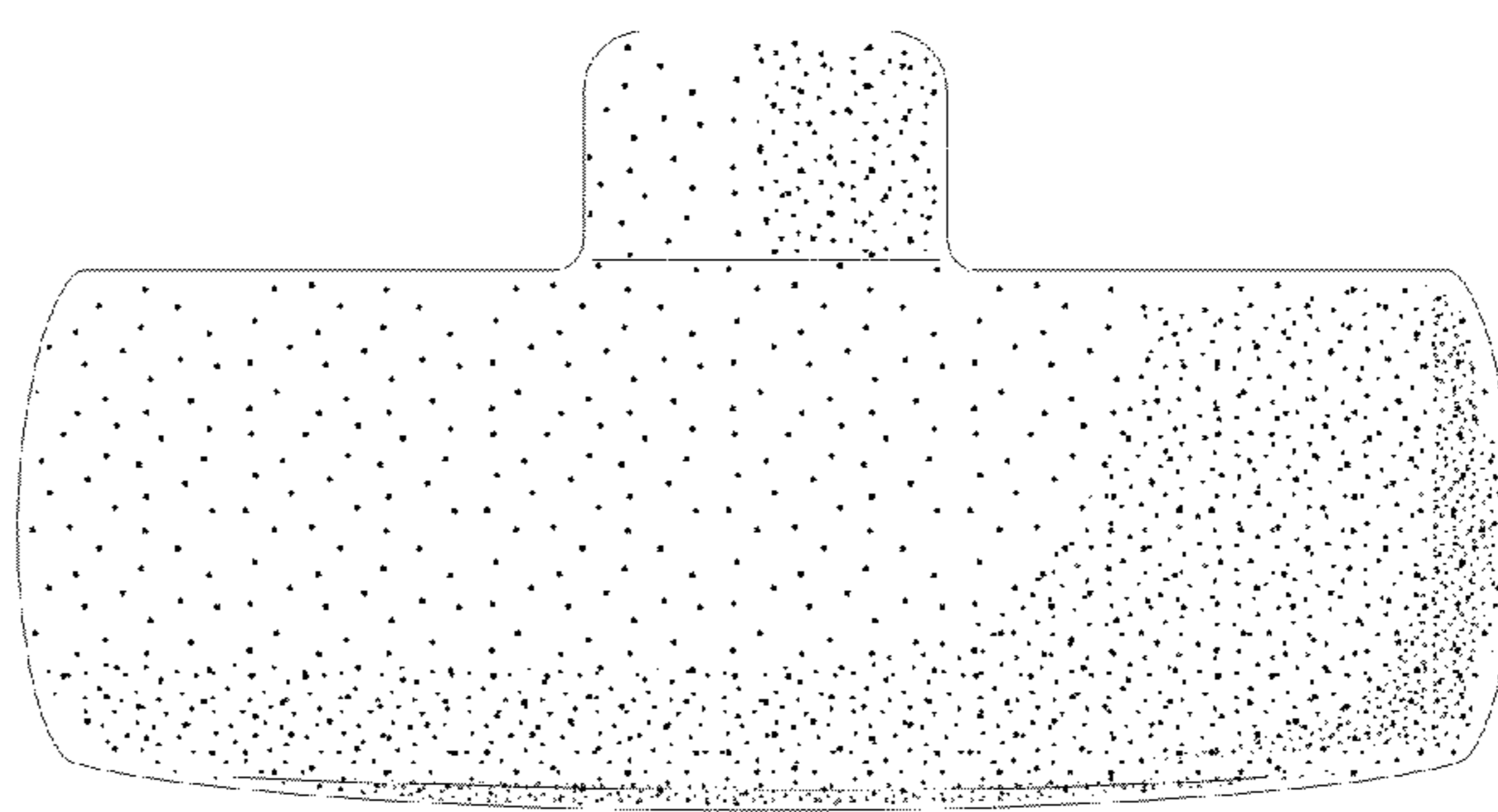


Fig. 24

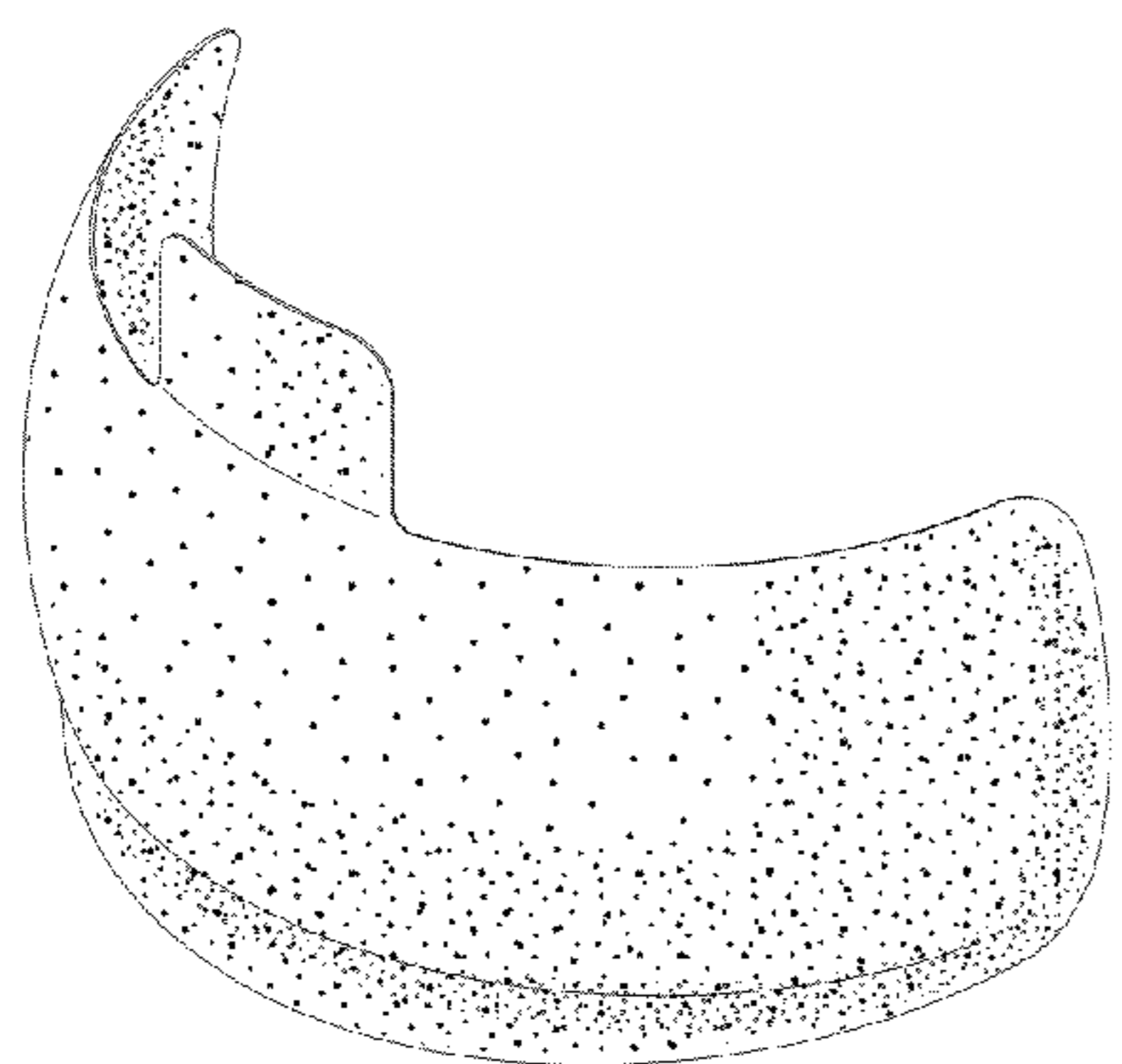


Fig. 25

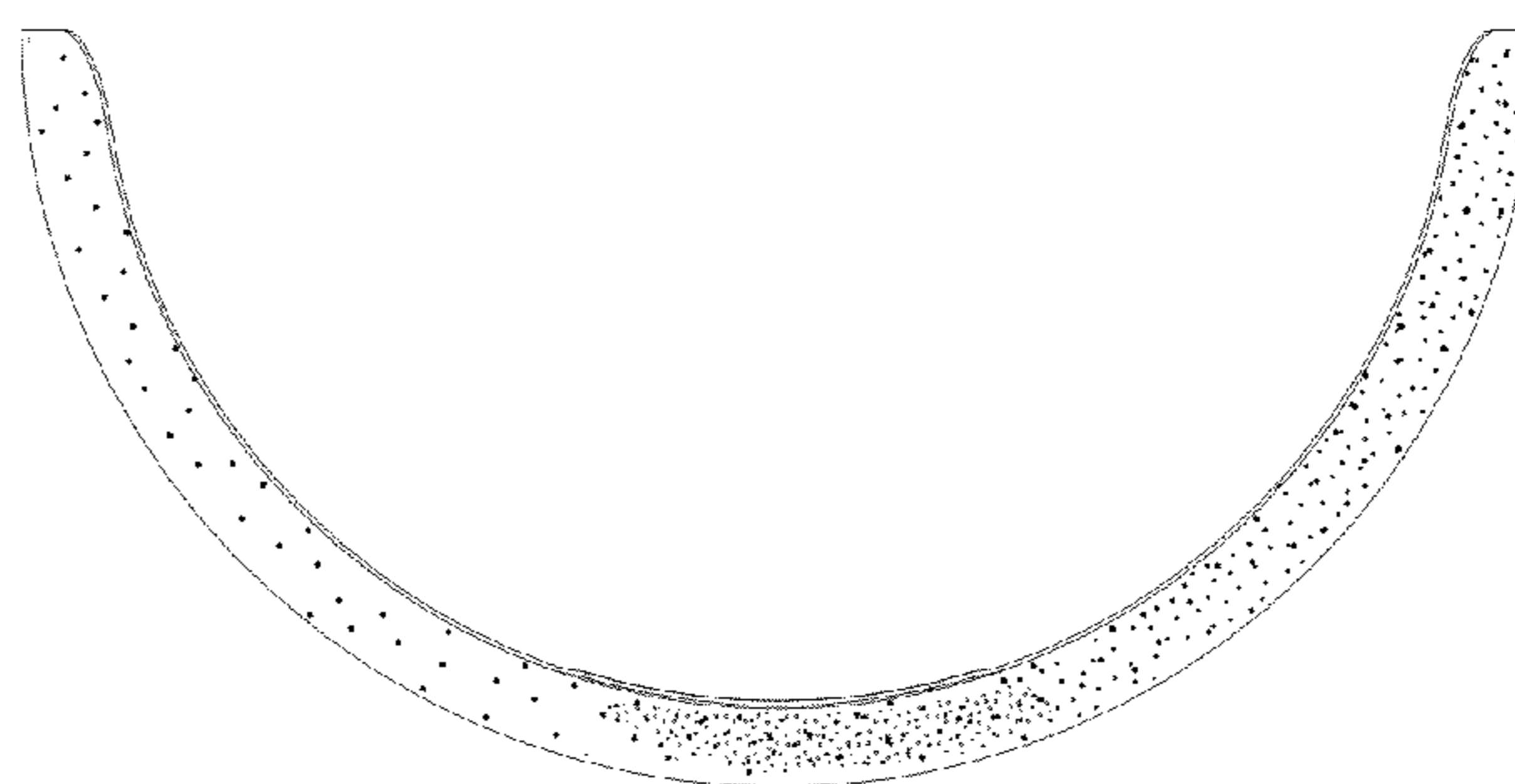


Fig. 27

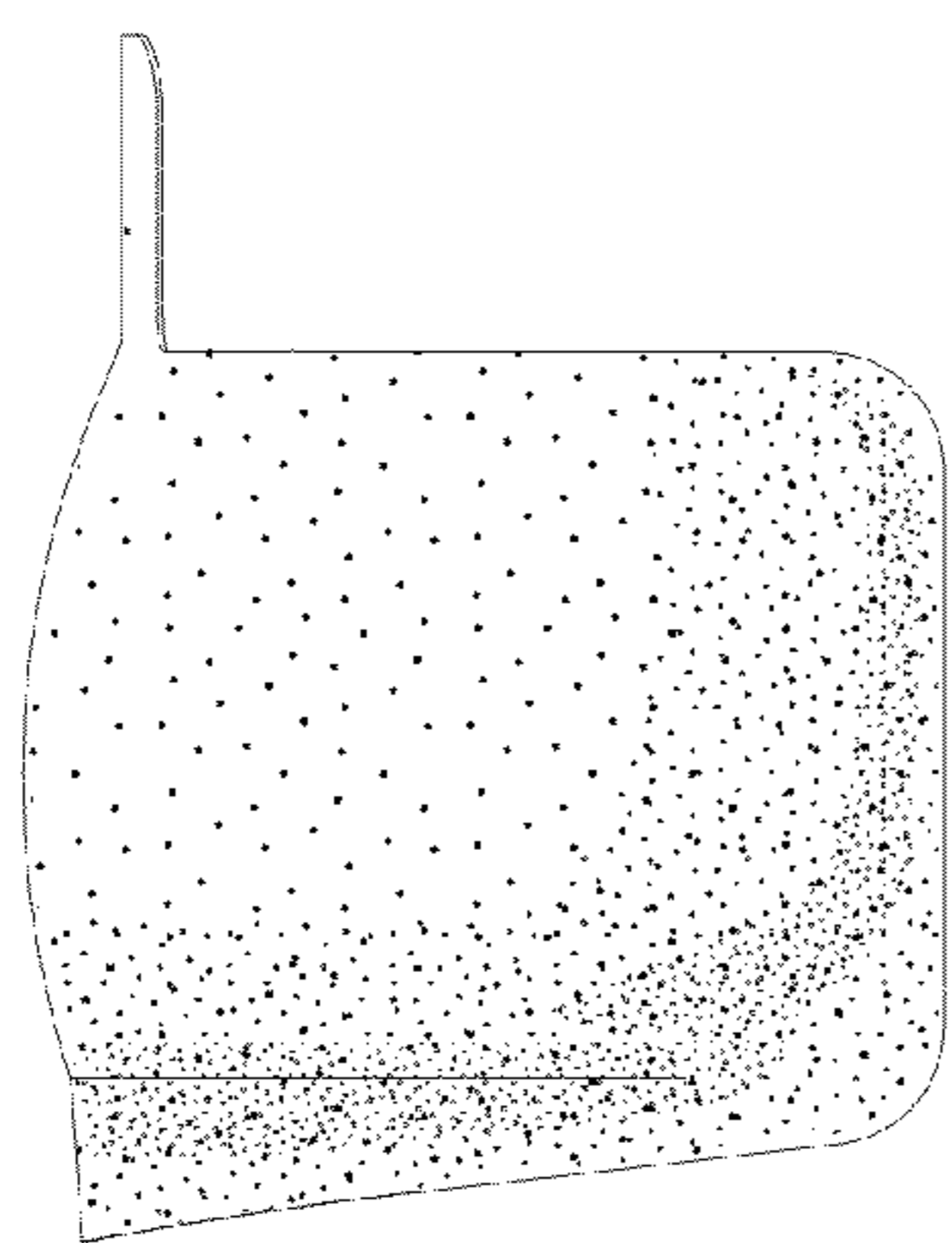


Fig. 26

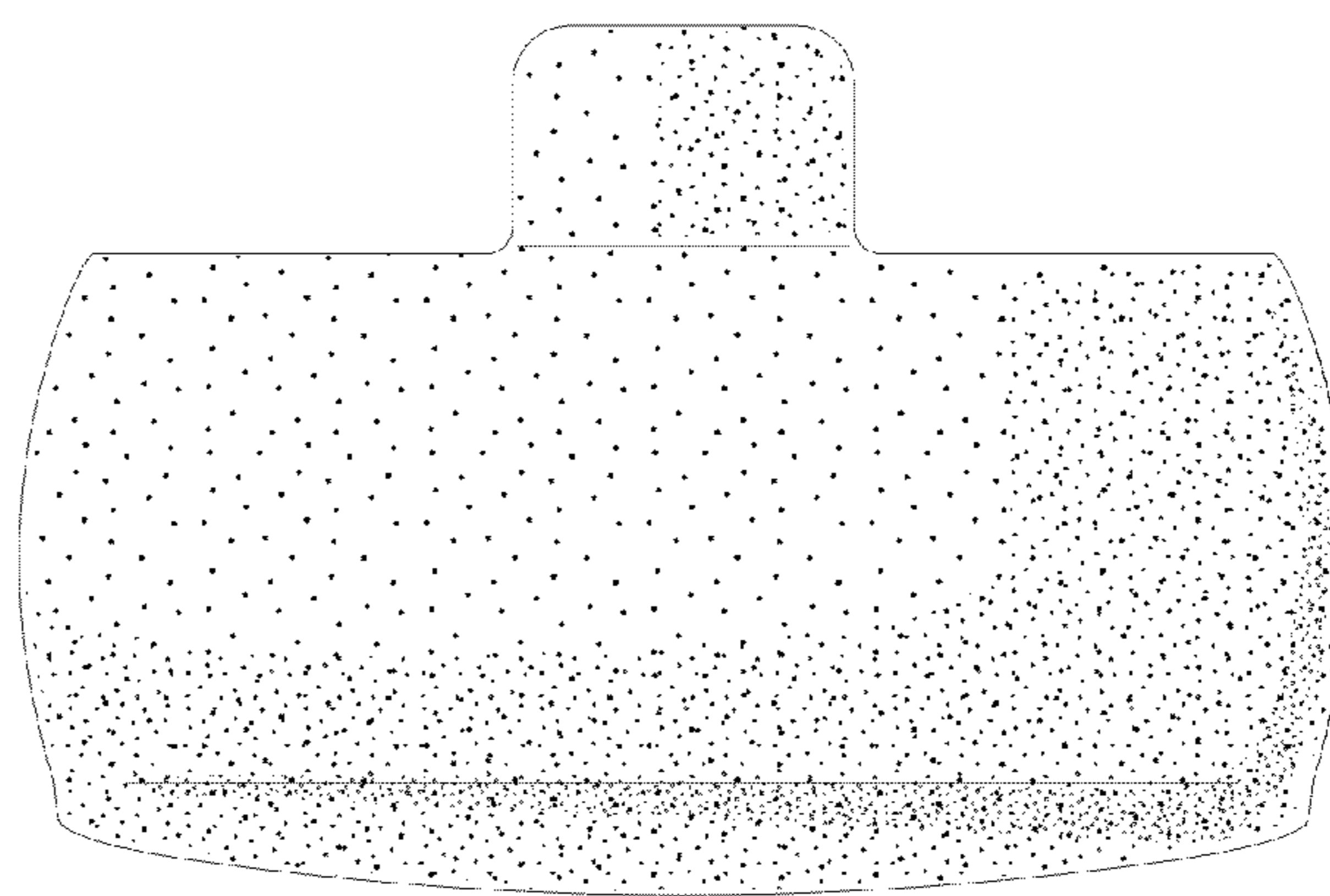


Fig. 28