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(12) **United States Design Patent** (10) **Patent No.:** **US D958,199 S**  
**Parzynski et al.** (45) **Date of Patent:** **\*\* Jul. 19, 2022**

(54) **BIT FOR A GROUND ENGAGING MACHINE IMPLEMENT**

E02F 9/2825; E02F 9/2833; E02F 9/2866;  
E02F 9/2858; E02F 9/2808; E02F 9/2841  
See application file for complete search history.

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(56) **References Cited**

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U.S. PATENT DOCUMENTS

(73) Assignee: **Caterpillar Inc.**, Peoria, IL (US)

821,215 A	5/1906	Cantlebery et al.
D234,436 S	3/1975	Holland
D296,442 S	6/1988	Broomhall
4,753,299 A	6/1988	Meyers
4,787,462 A	11/1988	Nichols
4,842,337 A	6/1989	Southern
4,883,129 A	11/1989	Lonn et al.
D308,683 S	6/1990	Meyers
D308,684 S	6/1990	Meyers

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

(Continued)

(21) Appl. No.: **29/811,705**

FOREIGN PATENT DOCUMENTS

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CL	201302335	4/2014
EM	001402010-0017	1/2014

**Related U.S. Application Data**

(Continued)

(63) Continuation of application No. 29/776,367, filed on Apr. 19, 2021, now Pat. No. Des. 941,887, which is a continuation of application No. 29/753,744, filed on Oct. 1, 2020, now Pat. No. Des. 924,944, which is a continuation of application No. 29/738,586, filed on Jun. 18, 2020, now Pat. No. Des. 907,072, which is a continuation of application No. 29/644,016, filed on Apr. 13, 2018, now Pat. No. Des. 890,816.

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(51) **LOC (13) Cl.** ..... **15-03**

(57) **CLAIM**

The ornamental design for a bit for a ground engaging machine implement, as shown and described.

(52) **U.S. Cl.**

USPC ..... **D15/29**; D15/28

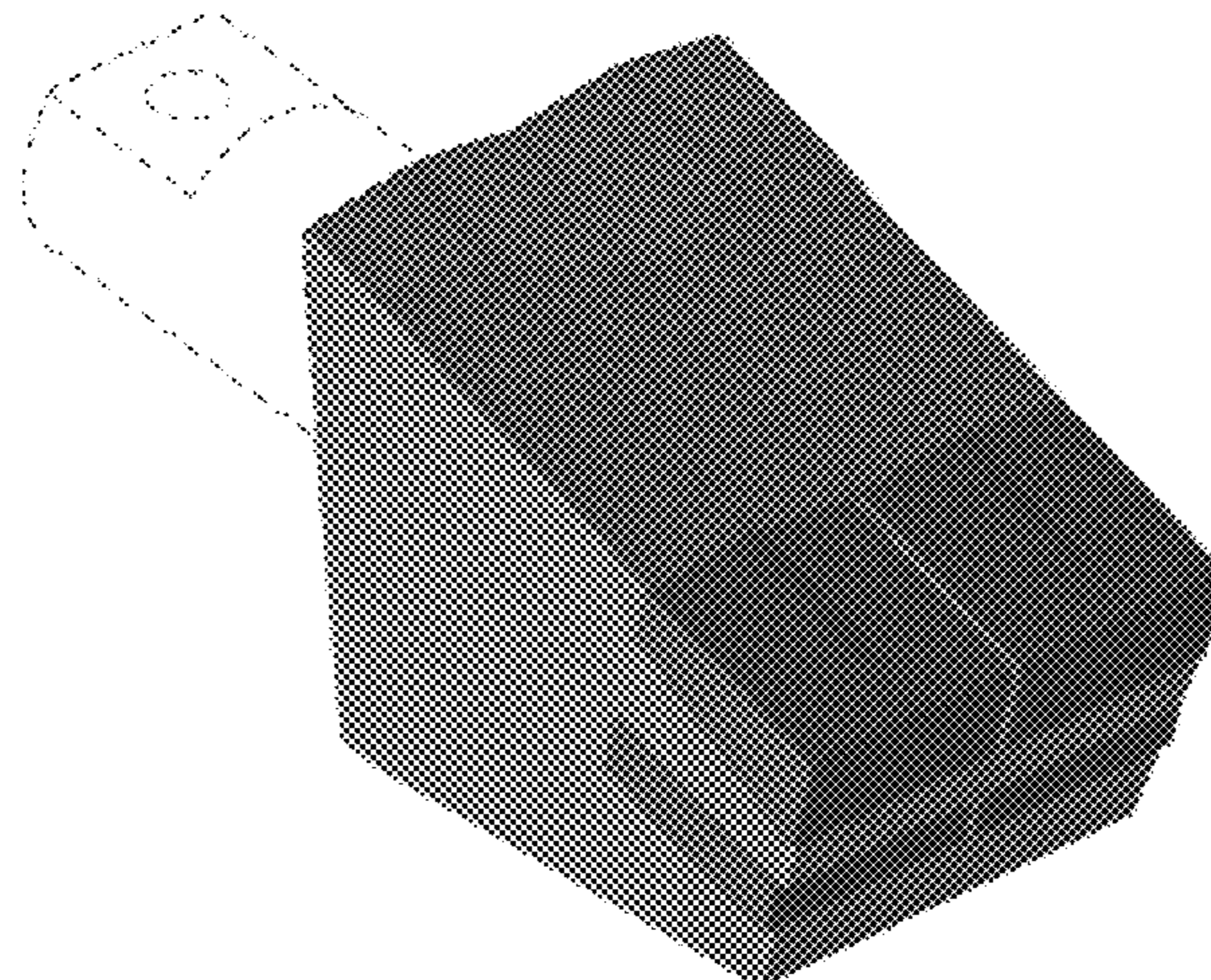
**DESCRIPTION**

(58) **Field of Classification Search**

USPC ..... D15/11, 28, 29; 37/456, 452, 450, 446, 37/454, 449, 453, 455, 903; 403/379.5, 403/DIG. 1; 111/152; 172/724, 730, 172/766, 770, 771, 721, 713, 699, 772  
CPC ..... Y10T 29/49826; Y10T 403/589; Y10T 403/7018; Y10T 403/7075; E02F 9/28;

FIG. 1 is a front, left perspective view of a bit for a ground engaging machine implement showing our new design; FIG. 2 is a rear, left perspective view thereof; FIG. 3 is a front view thereof; FIG. 4 is a rear view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a top view thereof; and, FIG. 8 is a bottom view thereof.

(Continued)



The broken lines illustrate structure or features which form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**

(56)

**References Cited**

U.S. PATENT DOCUMENTS

5,111,600	A	5/1992	Lukavich et al.
D339,592	S	9/1993	Johansson
5,271,342	A	12/1993	Neidhardt
5,423,138	A	6/1995	Livesay et al.
5,495,814	A	3/1996	Primus
5,941,318	A	8/1999	Bergen
D424,579	S	5/2000	Brady
D430,578	S	9/2000	Brady
D471,211	S	3/2003	Sollami
D483,382	S	12/2003	Brady
D487,753	S	3/2004	Brady
D488,170	S	4/2004	Sollami
6,854,527	B2	2/2005	Manway et al.
7,367,144	B2	5/2008	Jones et al.
D601,592	S	10/2009	Watson et al.
D617,351	S	6/2010	Brockway
D699,268	S	2/2014	O'Connor
D699,269	S	2/2014	Whittaker et al.
8,657,143	B2	2/2014	Walker
8,857,531	B2	10/2014	Smeets et al.
D727,368	S	4/2015	Renski et al.
D727,982	S	4/2015	Renski et al.

9,066,462	B2	6/2015	Arksey et al.
D748,679	S	2/2016	Renski et al.
D749,145	S	2/2016	Renski et al.
D751,610	S	3/2016	Serrurier et al.
D774,566	S	12/2016	Balan et al.
D775,241	S	12/2016	Balan et al.
D775,673	S	1/2017	Balan et al.
D779,564	S	2/2017	Jensen et al.
D790,602	S	6/2017	Balan et al.
D790,603	S	6/2017	Balan et al.
D790,605	S	6/2017	Balan et al.
D790,606	S	6/2017	Balan et al.
D800,798	S	10/2017	Stewart
D801,397	S	10/2017	Balan et al.
D803,901	S	11/2017	Serrurier et al.
D806,758	S	1/2018	Serrurier et al.
D890,816	S *	7/2020	Parzynski ..... D15/28
D907,072	S *	1/2021	Parzynski ..... D15/28
D924,944	S *	7/2021	Parzynski ..... D15/28
D941,887	S *	1/2022	Parzynski ..... D15/28
2016/0153178	A1	6/2016	Amstutz
2019/0316319	A1	10/2019	Parzynski, Jr. et al.
2019/0316320	A1	10/2019	Parzynski, Jr. et al.
2019/0316325	A1	10/2019	Parzynski, Jr. et al.
2019/0316326	A1	10/2019	Parzynski, Jr. et al.
2019/0316327	A1	10/2019	Parzynski, Jr. et al.
2019/0316328	A1	10/2019	Parzynski, Jr. et al.

FOREIGN PATENT DOCUMENTS

EM	002539825-0001	9/2014
EM	002969873-0002	2/2016
EM	005658127-0001	9/2018

\* cited by examiner

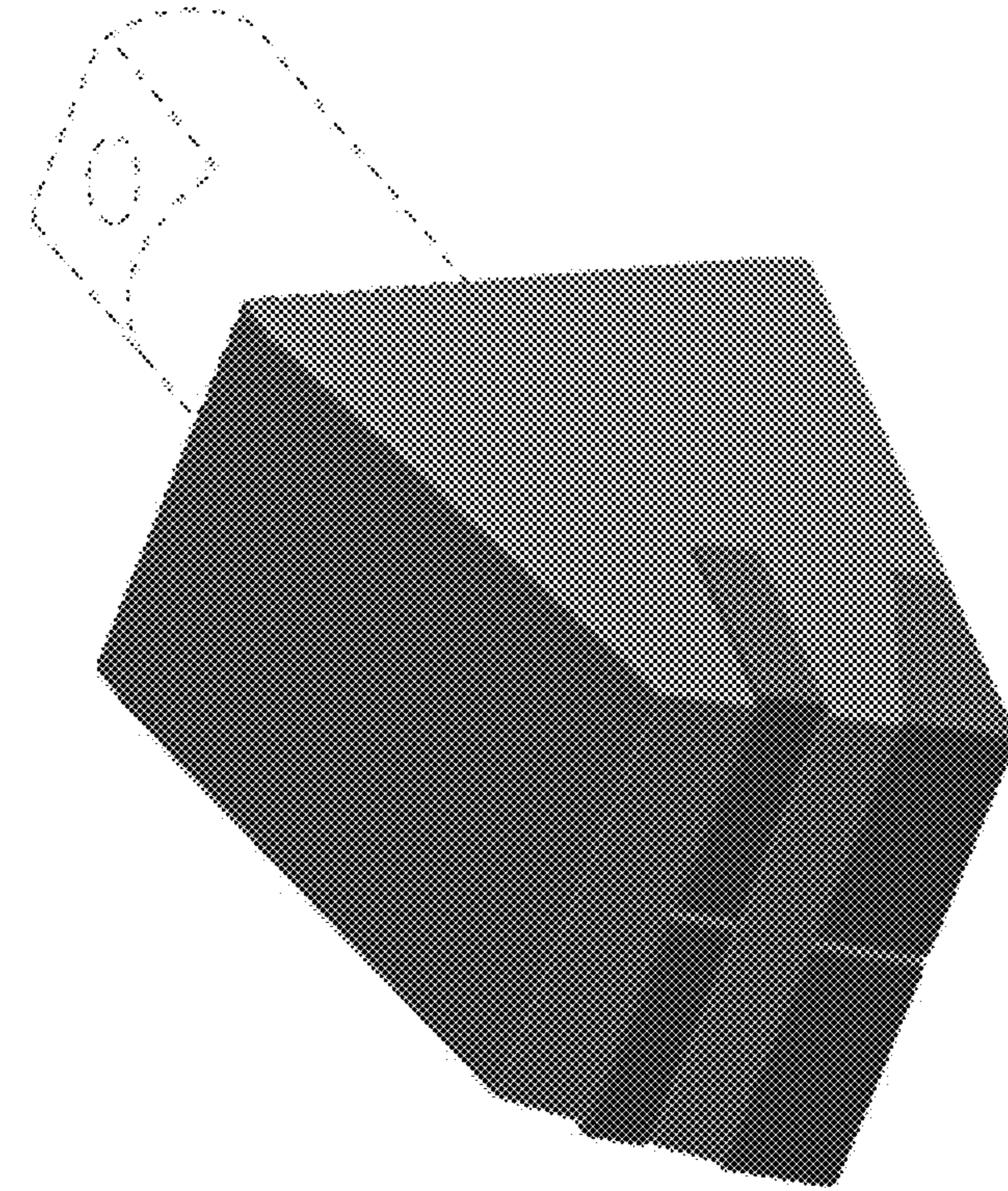


FIG. 1

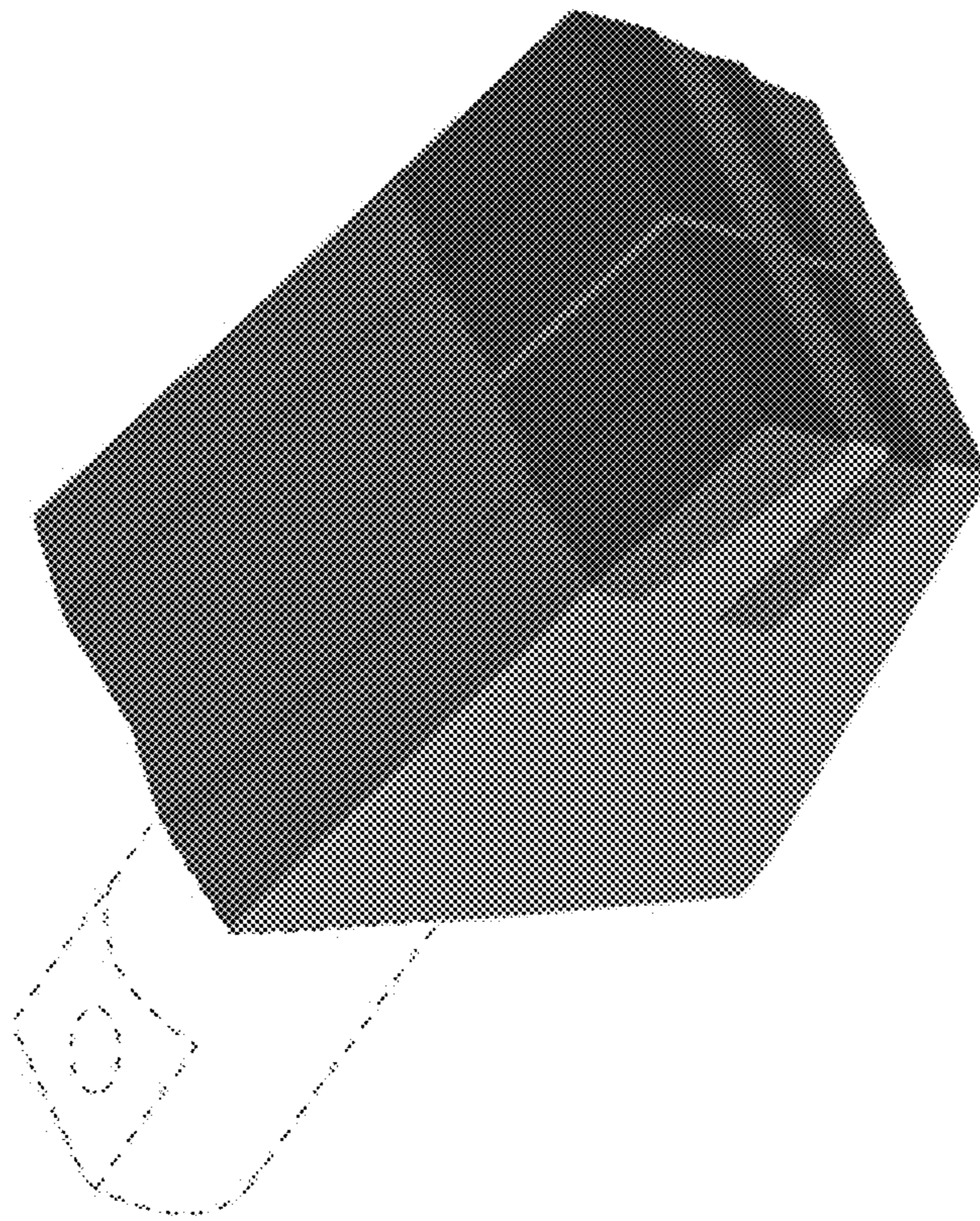


FIG. 2

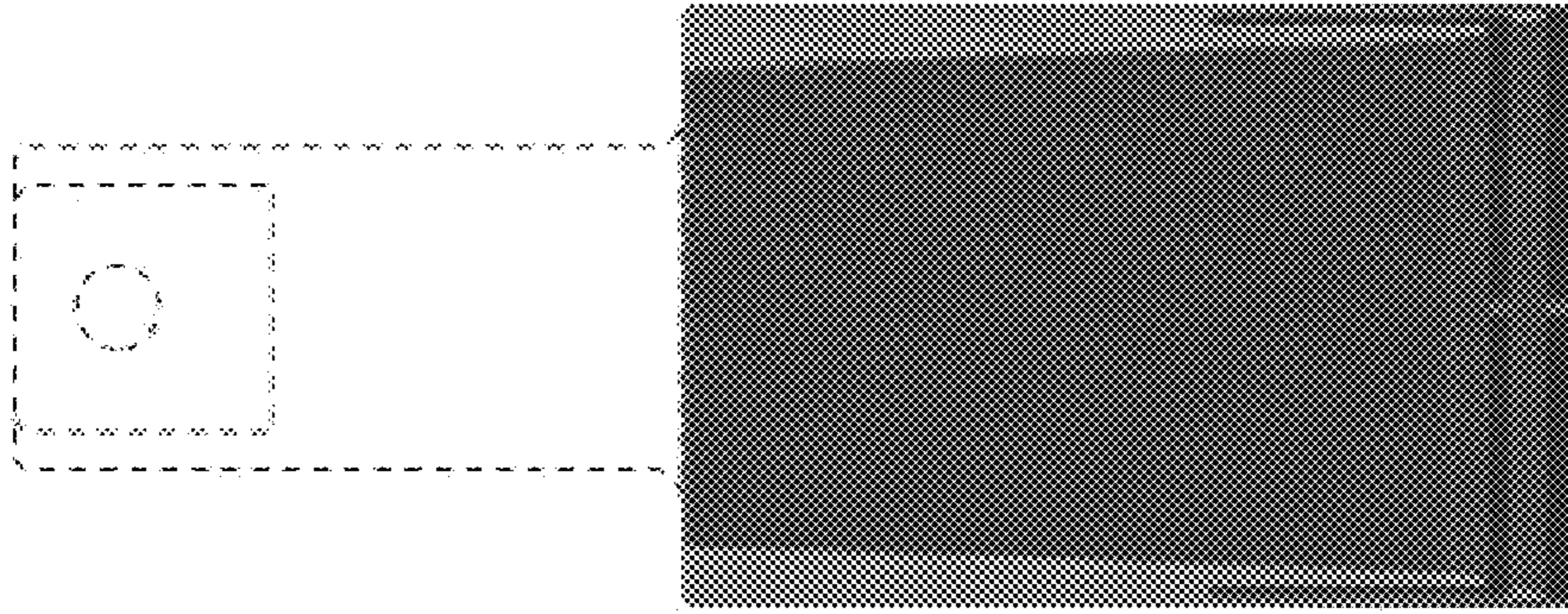


FIG. 4

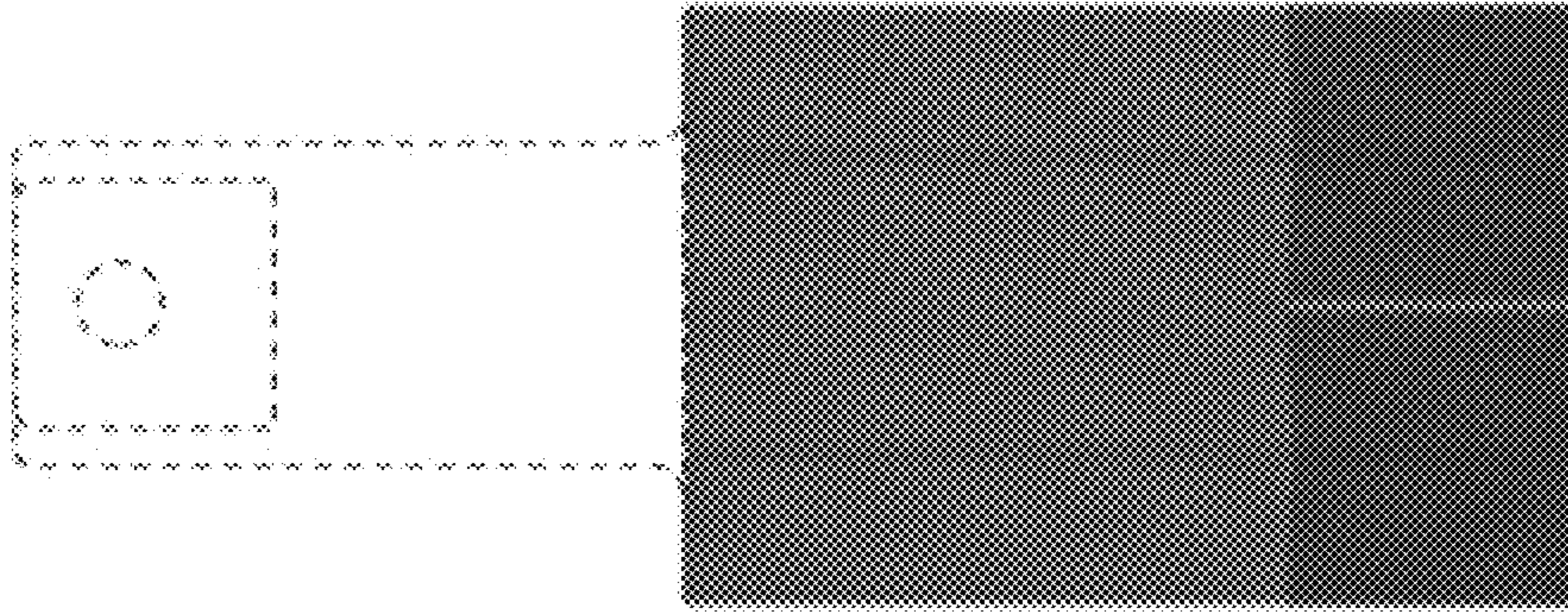


FIG. 3

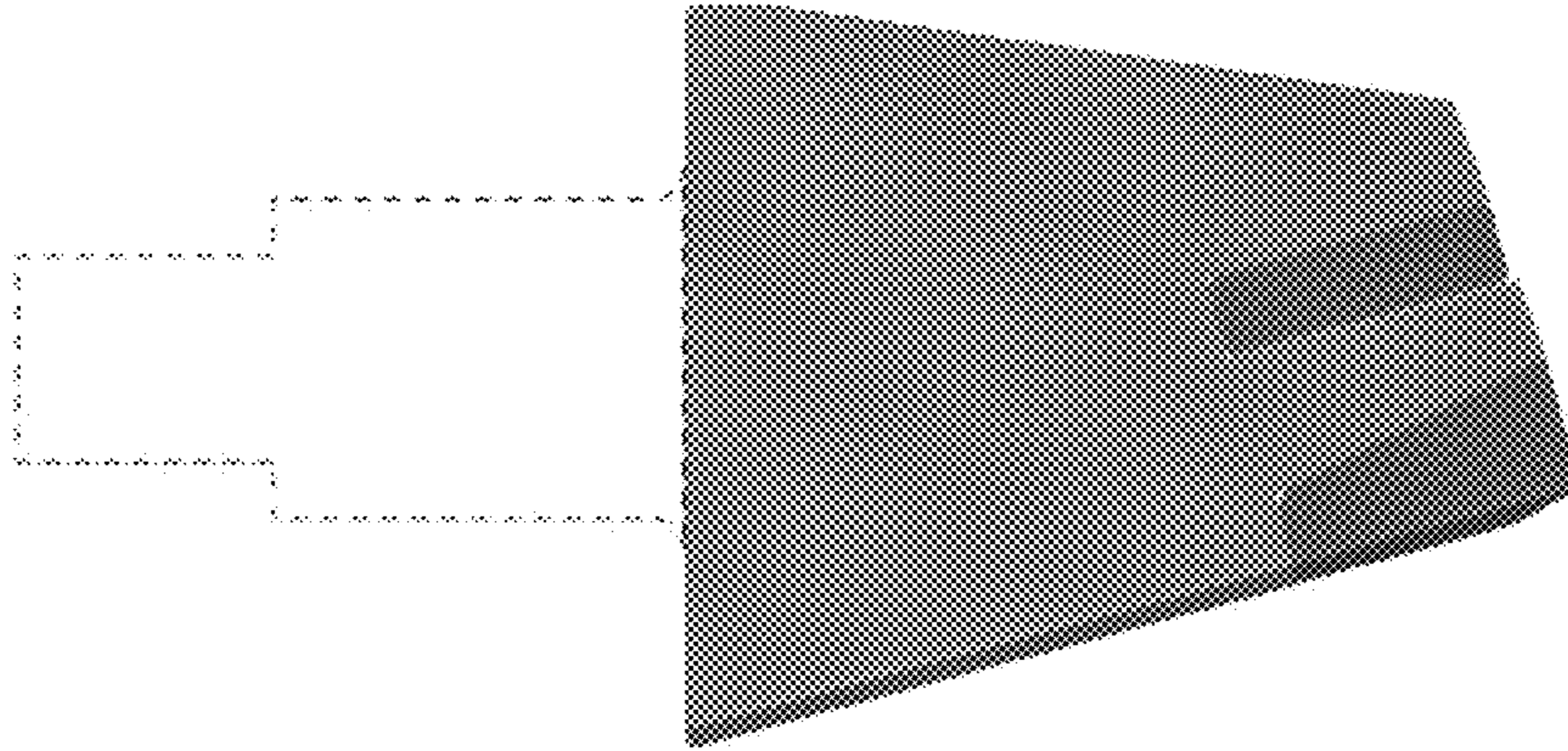


FIG. 5

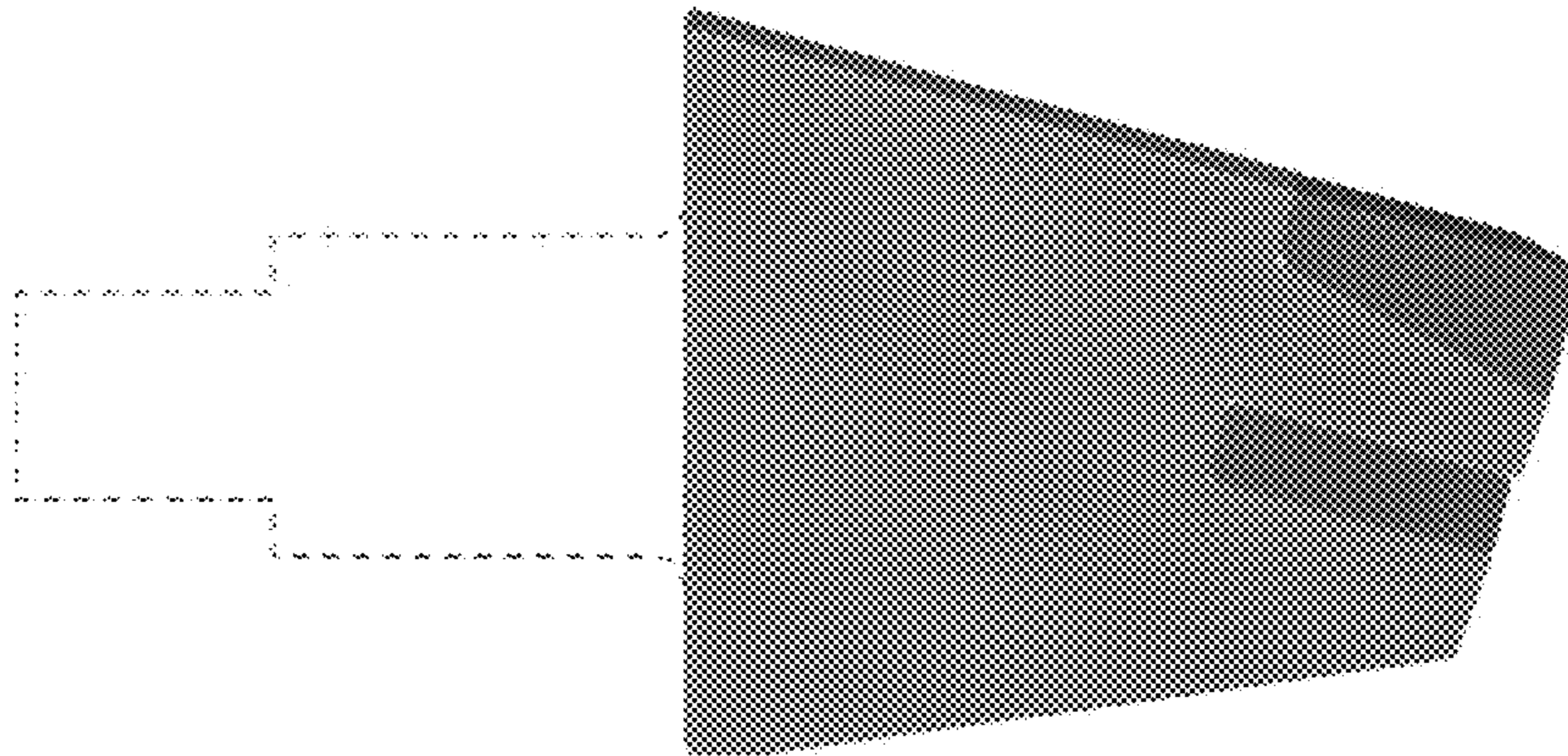


FIG. 6

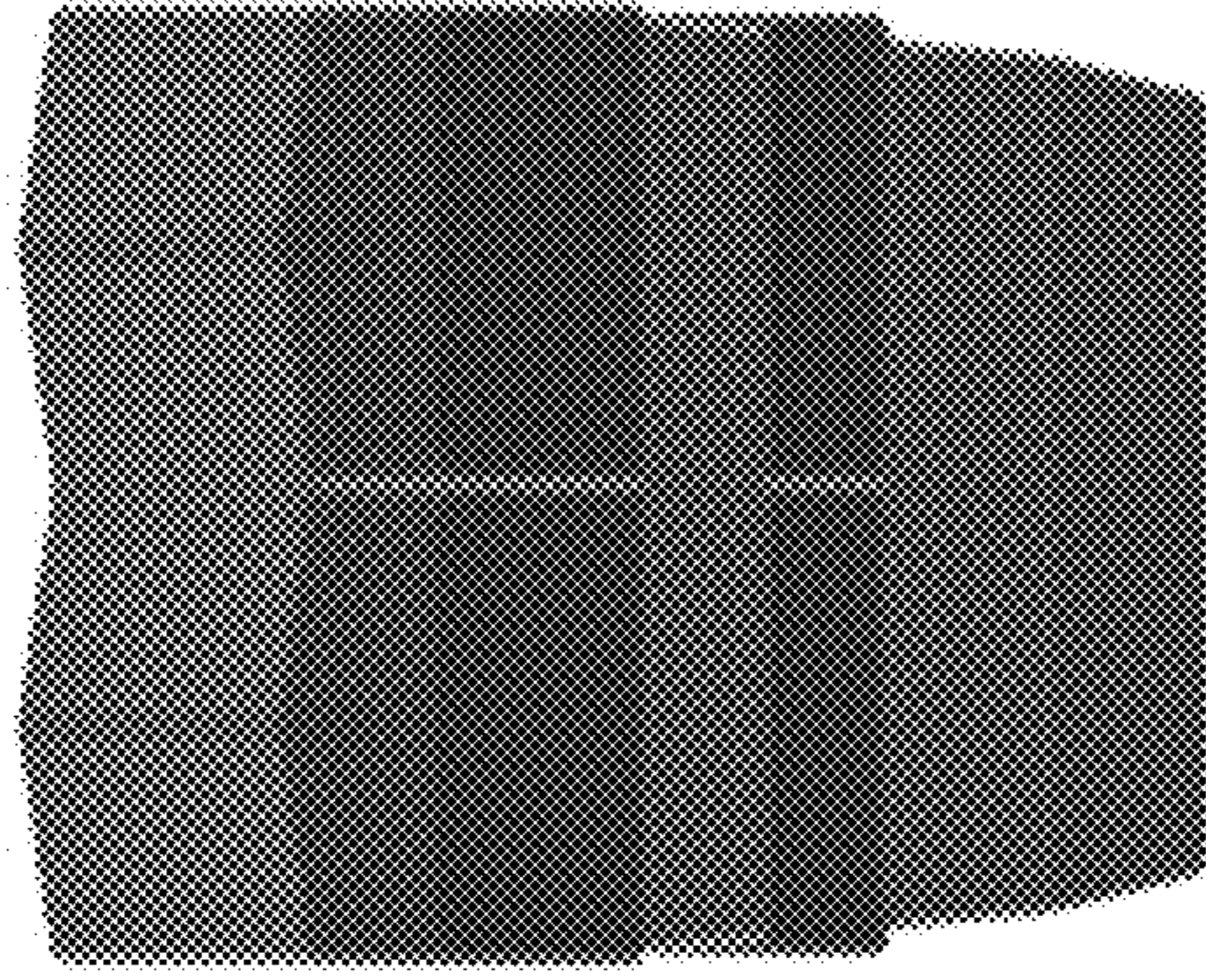


FIG. 8

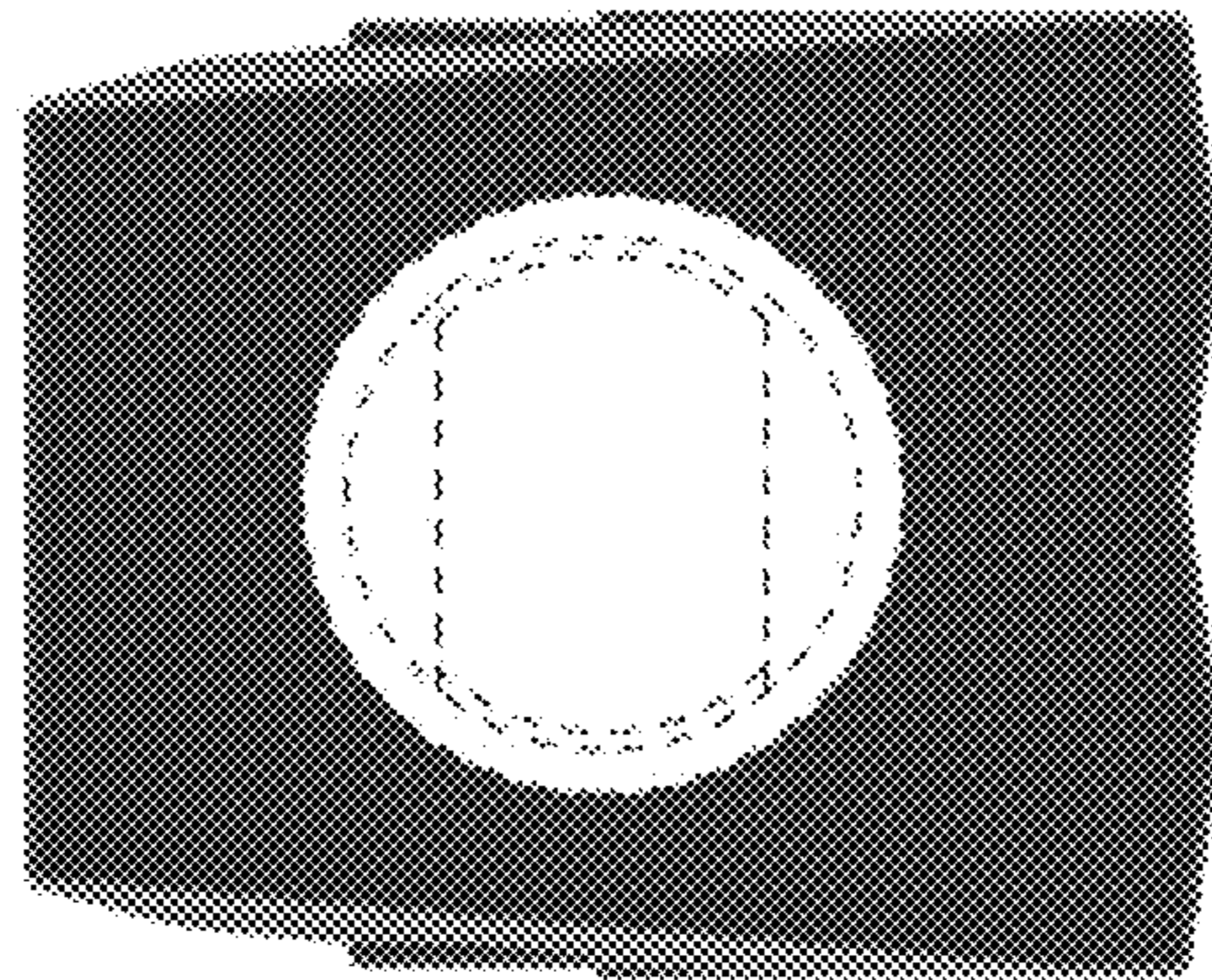


FIG. 7