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

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(54) **BIOMASS FUEL COMPACT**

(71) Applicant: **Engenuity Worldwide, LLC**, Columbia,  
MO (US)

(72) Inventor: **Robert L. Heimann**, Columbia, MO  
(US)

(73) Assignee: **Engenuity Worldwide, LLC**, Mexico,  
MO (US)

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

(21) Appl. No.: **29/437,213**

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(51) **LOC (10) Cl.** ..... **23-05**

(52) **U.S. Cl.**  
USPC ..... **D13/100**

(58) **Field of Classification Search**

CPC ..... Y02E 10/00; Y02E 50/30; Y02E 50/32;  
Y02E 50/34; Y02E 50/343; Y02E 50/346;  
C10L 1/02; C10L 1/04; C10L 1/14  
USPC ..... D13/100, 184, 199; D1/100-130, 199;  
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44/533, 543, 545, 576, 579, 590, 594, 595,  
44/596, 603, 606; D6/596, 601

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

57,890	A *	9/1866	Gilson	44/530
660,863	A *	10/1900	Low	44/606
3,877,886	A *	4/1975	Dalzell	44/519
5,066,311	A *	11/1991	Chalmer	44/535
5,112,365	A *	5/1992	MacIsaac et al.	44/576
D336,134	S *	6/1993	Kalatsky	D24/190
5,958,090	A *	9/1999	Chandaria	44/535
D418,371	S *	1/2000	Whitehead	D7/538
6,152,973	A *	11/2000	Romell	44/590
D491,520	S *	6/2004	Hutton et al.	D13/100
D517,473	S *	3/2006	Jackson	D13/100
D548,682	S *	8/2007	Melin et al.	D13/100
D573,830	S *	7/2008	Kalatsky	D6/601
D668,018	S *	10/2012	Zepf	D1/125

\* cited by examiner

*Primary Examiner* — Derrick Holland

(74) *Attorney, Agent, or Firm* — Brinks Gilson & Lione

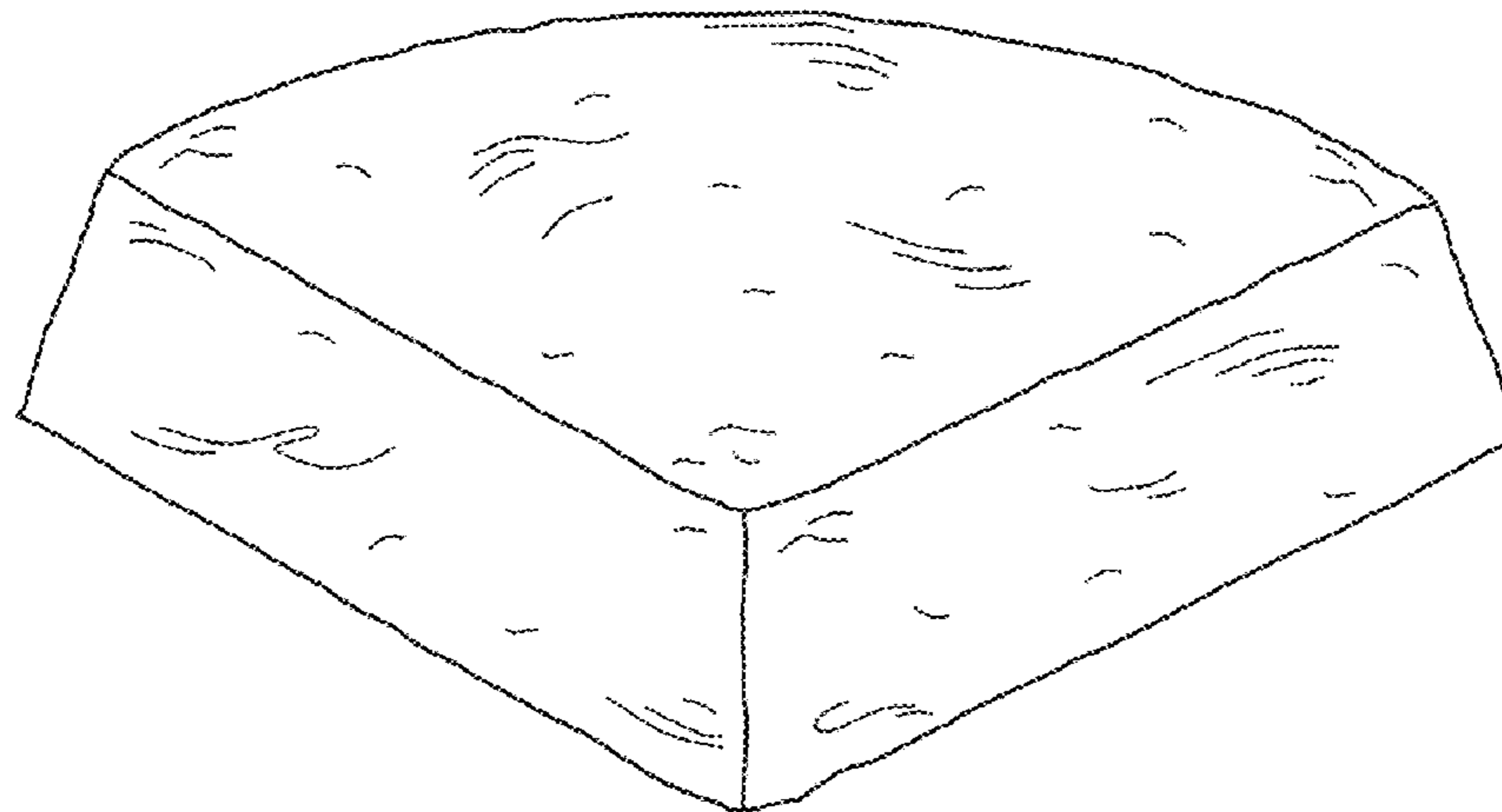
(57) **CLAIM**

The ornamental design for a biomass fuel compact, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of the biomass fuel compact; FIG. 2 is another top perspective view thereof; FIG. 3 is a top view thereof; FIG. 4 is a bottom view thereof; FIG. 5 is a front view thereof; FIG. 6 is a rear view thereof; FIG. 7 is a left side view thereof; and, FIG. 8 is a right side view thereof.

**1 Claim, 4 Drawing Sheets**



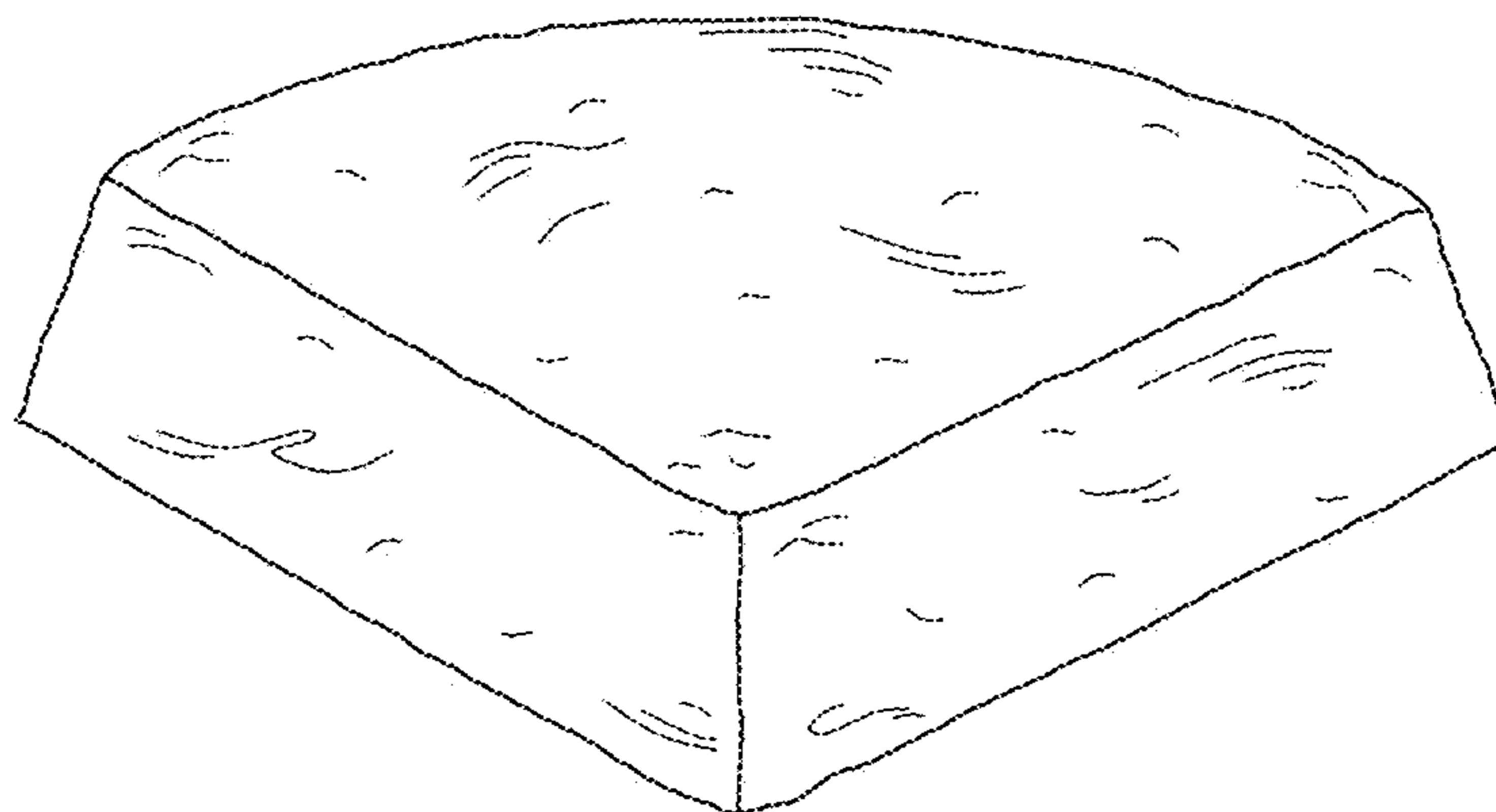


FIG. 1

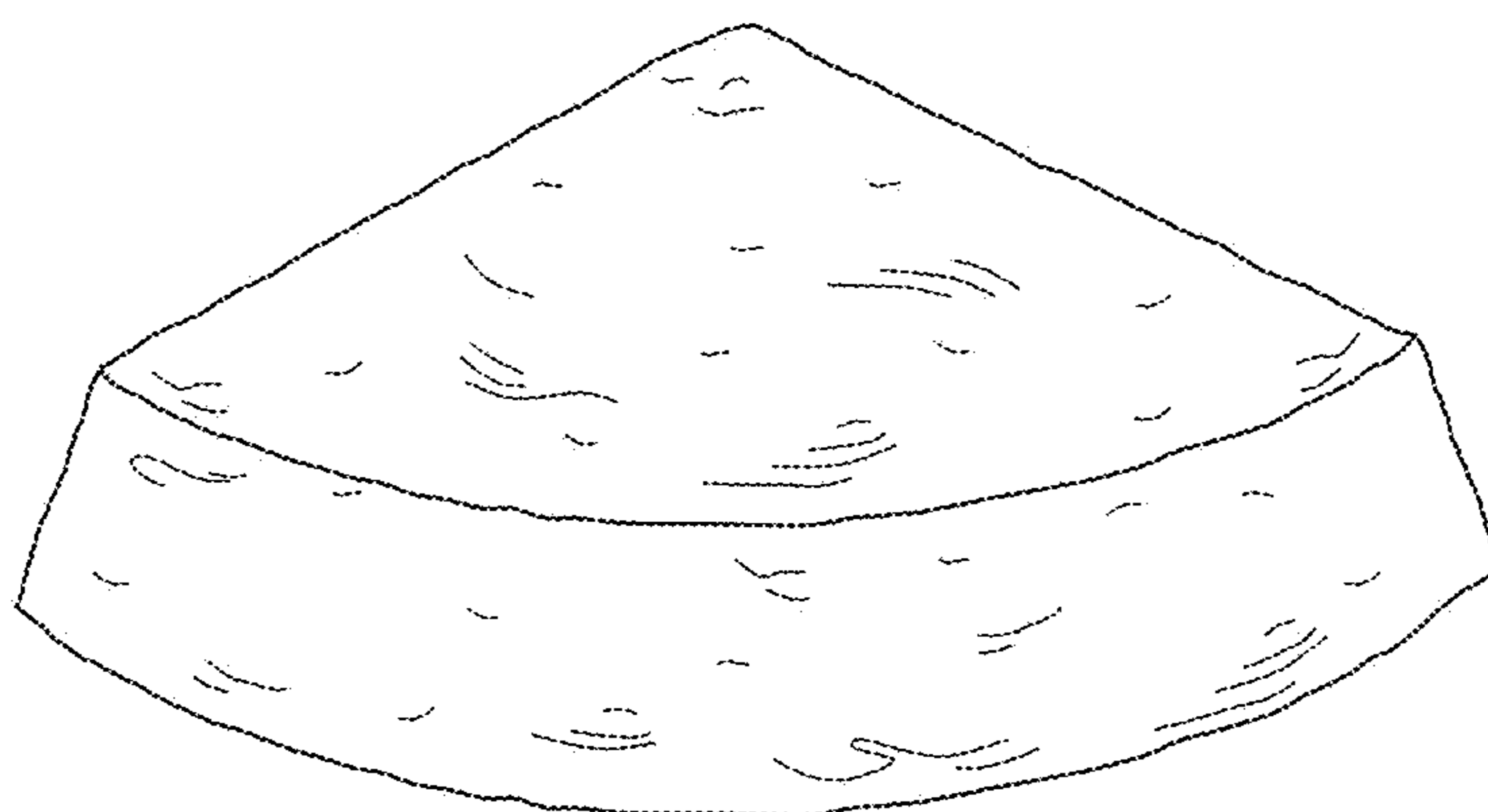


FIG. 2

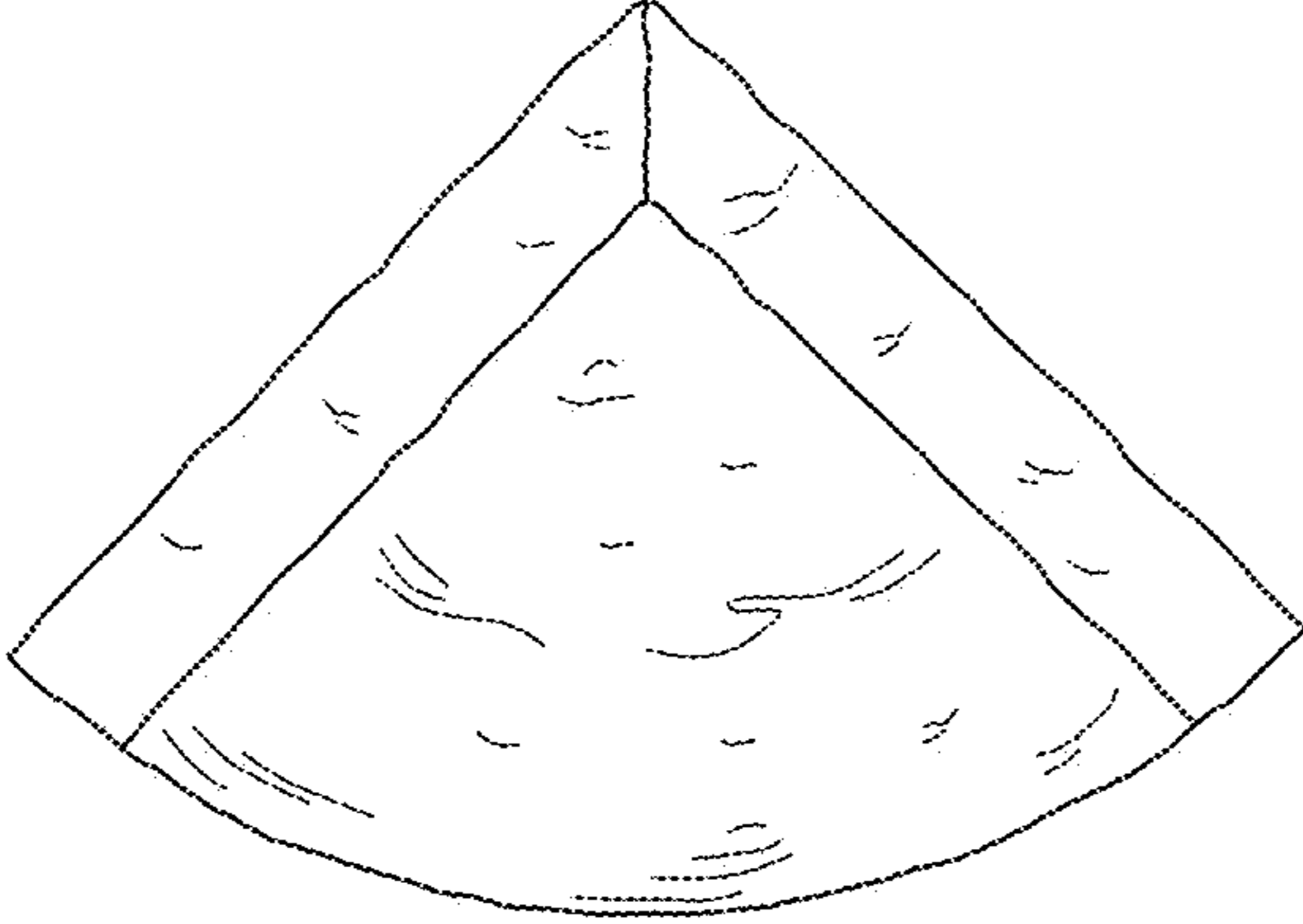


FIG. 3

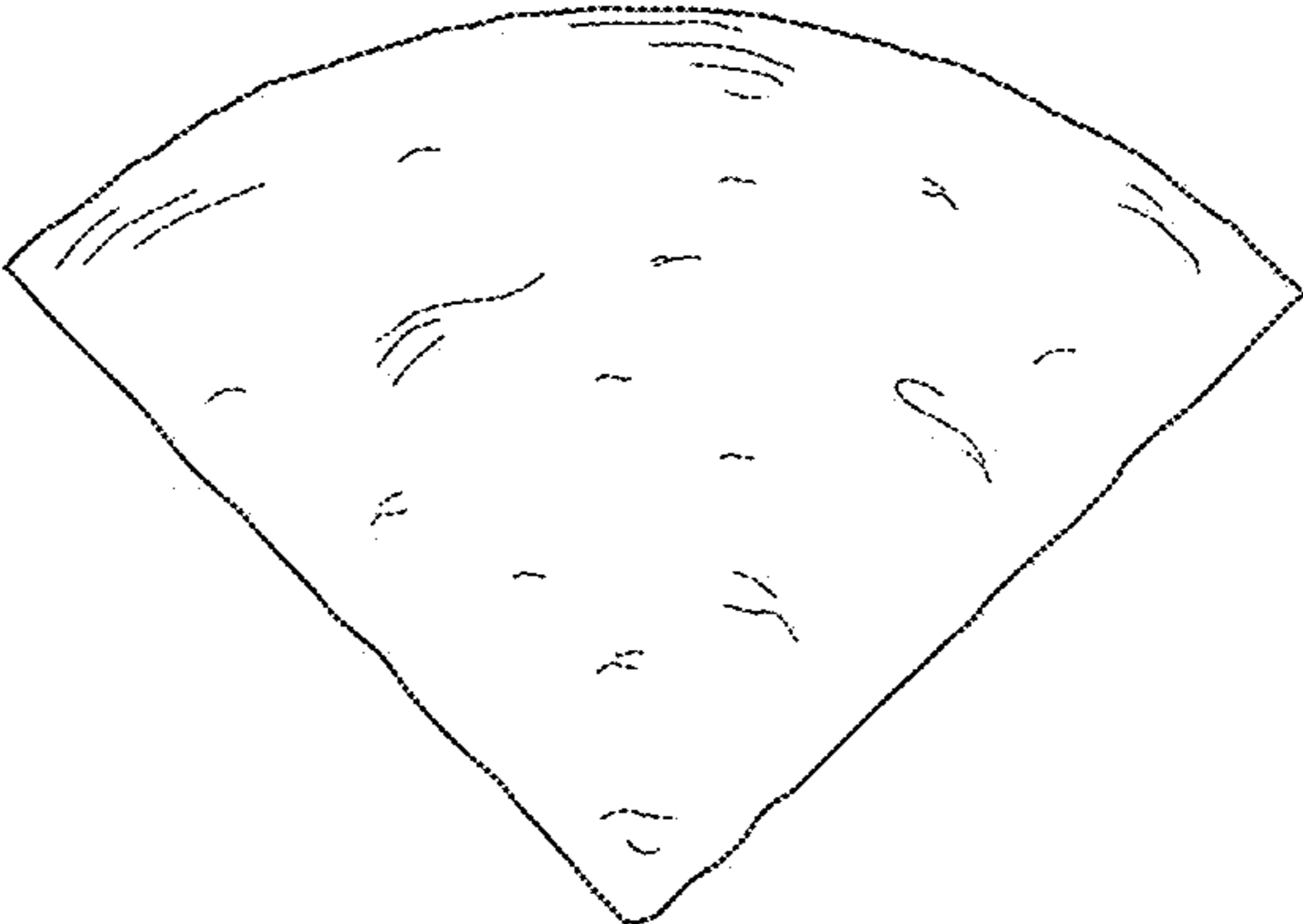


FIG. 4

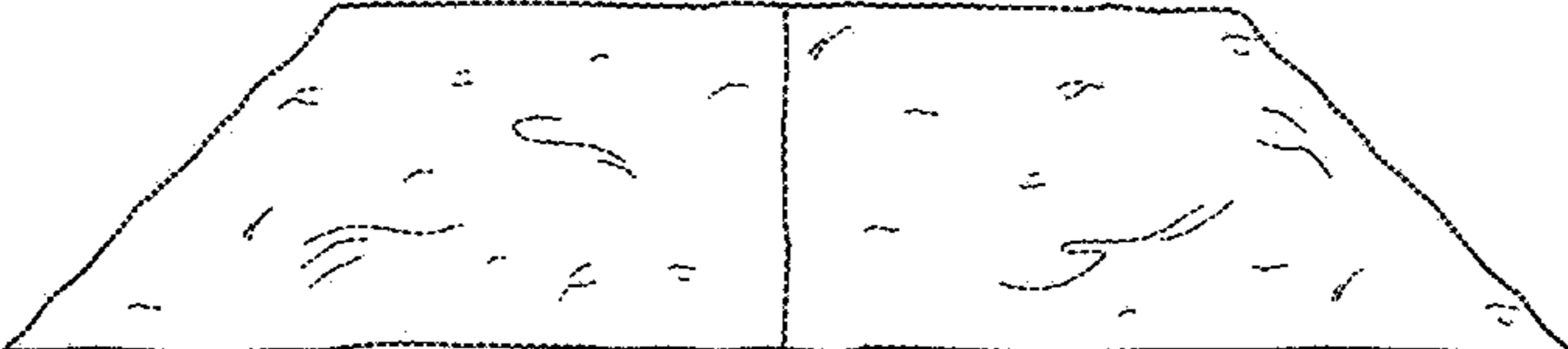


FIG. 5

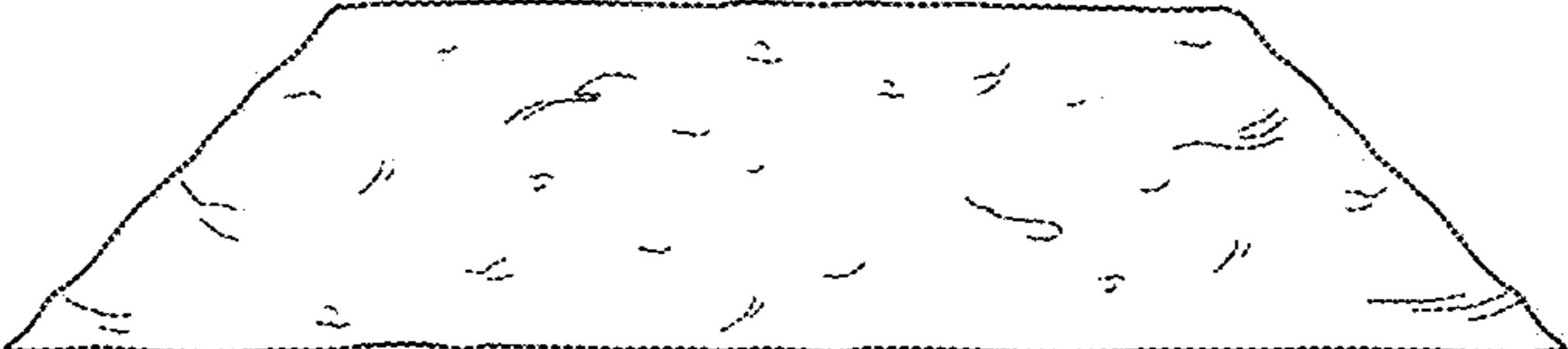


FIG. 6



FIG. 7

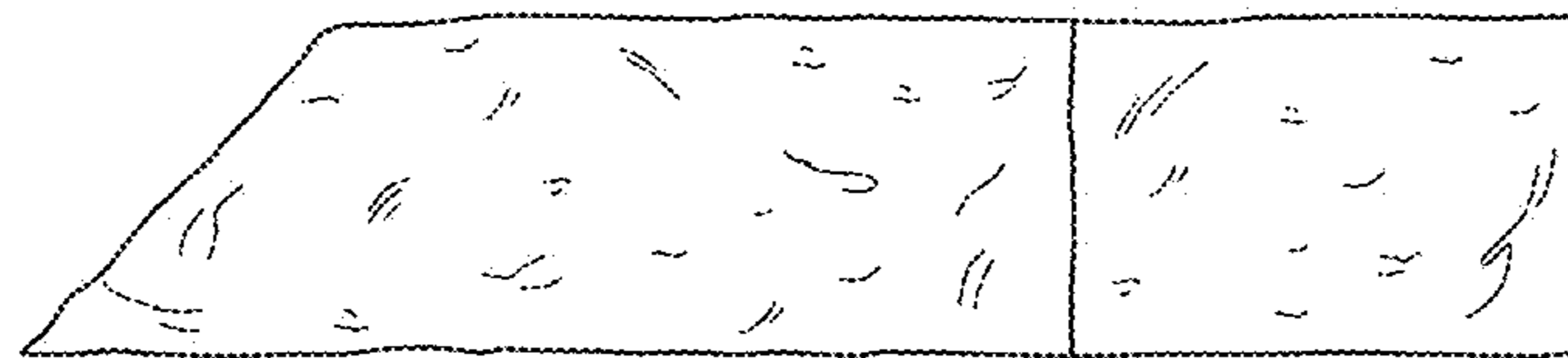


FIG. 8