

US00D453786S

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

(10) **Patent No.:** **US D453,786 S**

(45) **Date of Patent:** **** Feb. 19, 2002**

(54) **SOLID INK STICK FOR SOLID INK PRINTERS**

(75) **Inventor:** **Frederick T. Mattern**, Portland, OR (US)

(73) **Assignee:** **Xerox Corporation**, Stamford, CT (US)

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

(21) **Appl. No.:** **29/140,871**

(22) **Filed:** **Apr. 26, 2001**

(51) **LOC (7) Cl.** **18-02**

(52) **U.S. Cl.** **D18/56; 347/86**

(58) **Field of Search** **D18/43, 56; 347/88, 347/99, 54; 106/31.29, 31.61**

(56) **References Cited**

U.S. PATENT DOCUMENTS

D335,683 S	5/1993	Smith	
5,223,860 A	6/1993	Loofbourow et al.	
D346,821 S	5/1994	Smith	
5,442,387 A	8/1995	Loofbourow et al.	
5,510,821 A	4/1996	Jones et al.	
D371,801 S	7/1996	Jones et al.	
D371,802 S	7/1996	Jones et al.	
D372,268 S	7/1996	Jones et al.	
D372,270 S	7/1996	Jones et al.	
D373,139 S	8/1996	Jones et al.	
D379,470 S	5/1997	Gilbert	
D379,471 S	5/1997	Gilbert	
D379,639 S	6/1997	Gilbert	
D379,640 S	6/1997	Gilbert	
D380,771 S	7/1997	Jones	
D383,153 S	9/1997	Jones et al.	
D383,154 S	9/1997	Jones et al.	
5,734,402 A *	3/1998	Rousseau et al.	347/88
5,784,089 A *	7/1998	Crawford	347/88
D402,308 S	12/1998	Yao et al.	
D403,350 S	12/1998	Chambers et al.	
D403,351 S	12/1998	Yao et al.	
D403,352 S	12/1998	Brown et al.	
D403,699 S	1/1999	Chin et al.	

D407,109 S	3/1999	Yao et al.	
D407,110 S	3/1999	Yao et al.	
D407,111 S	3/1999	Yao et al.	
D407,112 S	3/1999	Chin et al.	
D407,742 S	4/1999	Chin et al.	
D407,743 S	4/1999	Yao et al.	
D407,745 S	4/1999	Brown et al.	
D408,849 S	4/1999	Chin et al.	
D409,235 S	5/1999	Chin et al.	
D409,237 S	5/1999	Ellers et al.	
D410,026 S	5/1999	Brown et al.	
D410,490 S	6/1999	Mattern et al.	
D412,527 S	8/1999	Ellers et al.	
D412,528 S	8/1999	Ellers et al.	
D412,934 S	8/1999	Jones	
D413,625 S	9/1999	Brown et al.	
D414,200 S	9/1999	Jones	
D415,193 S	10/1999	Jones	
D416,936 S *	11/1999	Chin et al.	D18/56
5,988,805 A *	11/1999	Meinhardt	347/88
D436,124 S	1/2001	Mattern et al.	
D436,989 S	1/2001	Mattern et al.	
D440,248 S	1/2001	Mattern et al.	
D440,249 S	1/2001	Ellers et al.	

* cited by examiner

Primary Examiner—Cathy Anne MacCormac

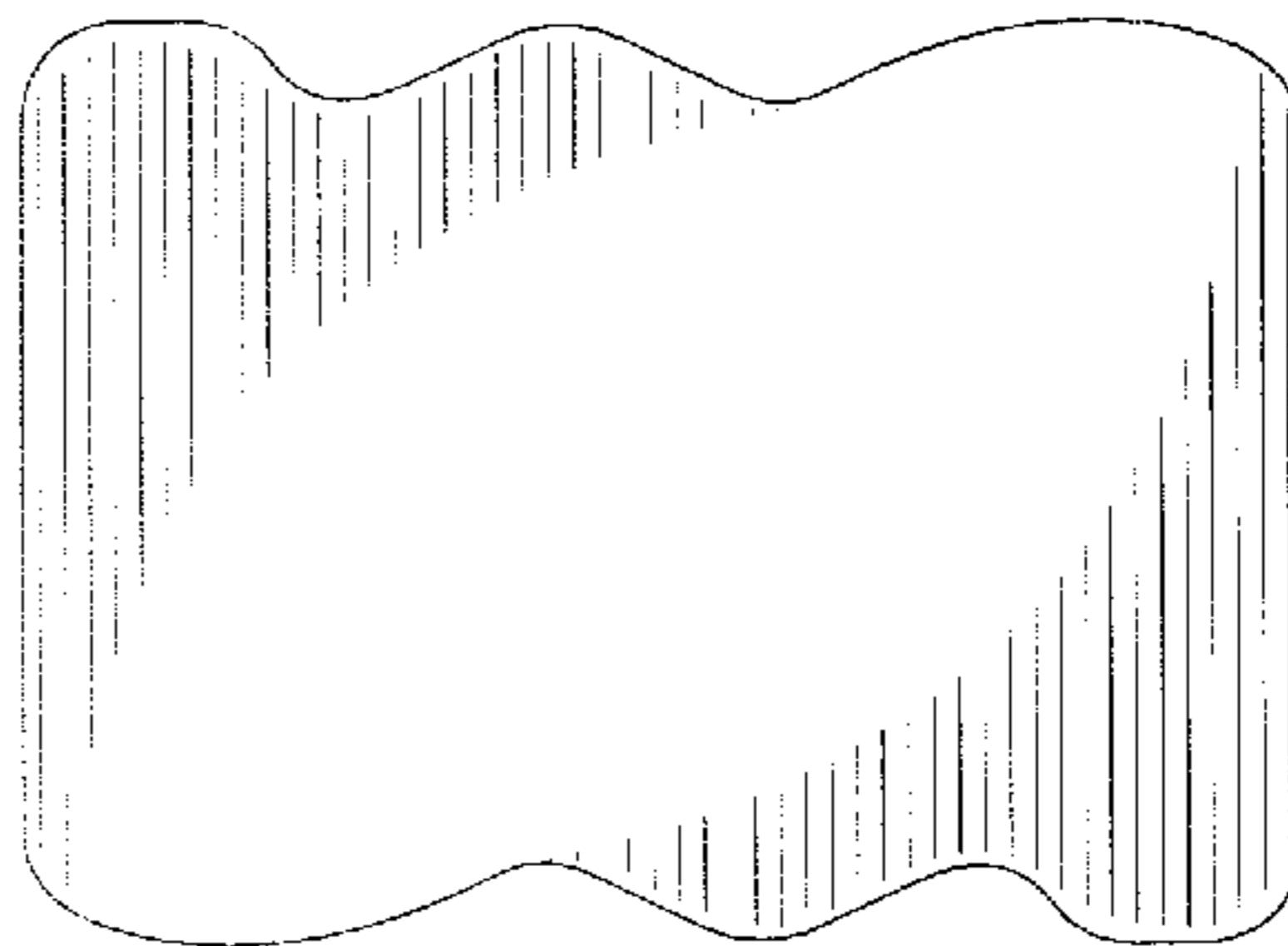
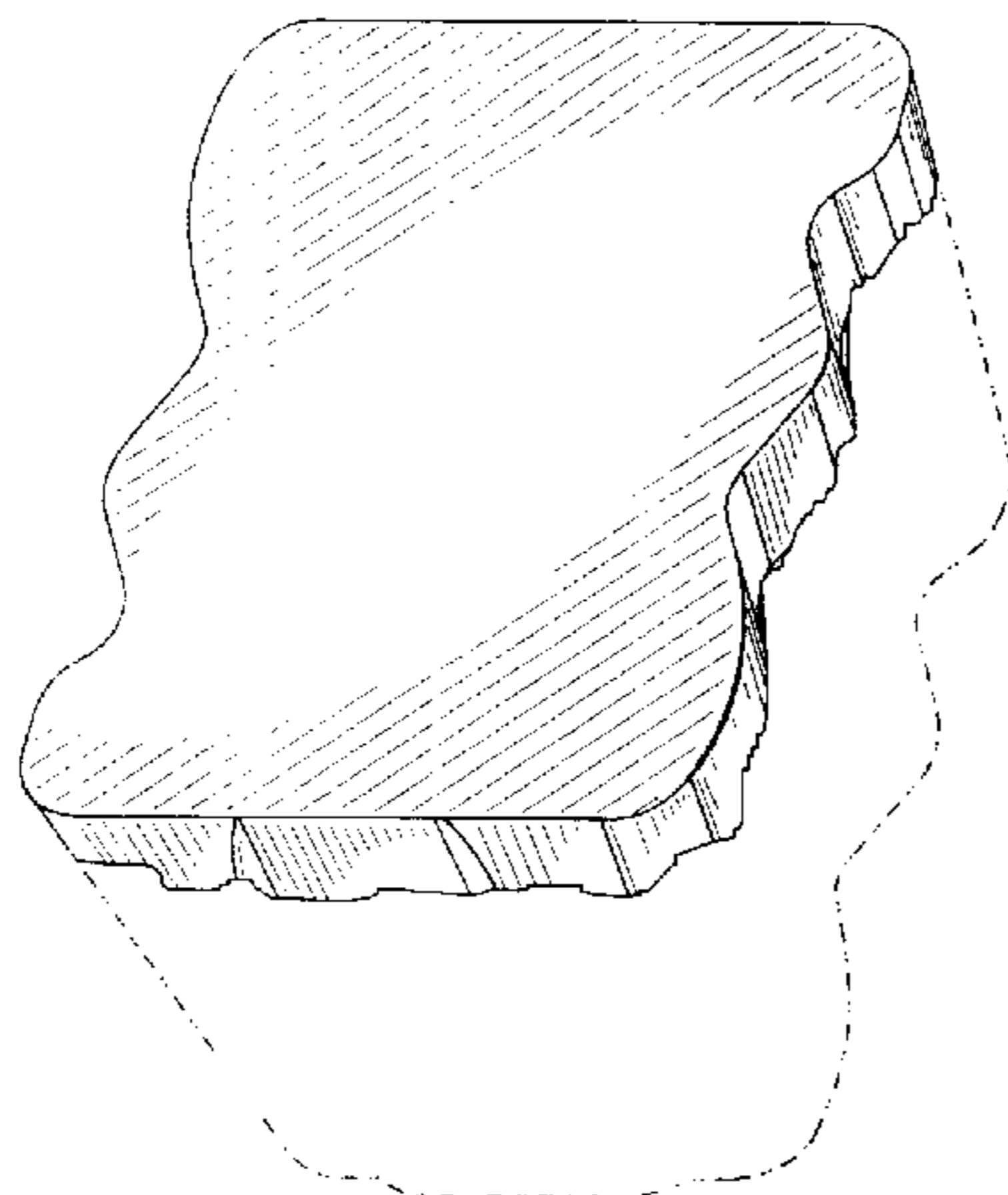
(57) **CLAIM**

The ornamental design for a solid ink stick for solid ink printers, as shown and described.

DESCRIPTION

FIG. 1 is a perspective top view of a solid ink stick for solid ink printers, showing the top surface and the contour of the side surfaces of our new design;
 FIG. 2 is a top plan view thereof;
 FIG. 3 is a side elevational view thereof, the opposite side being identical; and,
 FIG. 4 is an end elevational view thereof, the opposite end being identical.
 The broken line portions of FIGS. 1, 3 and 4 are for purposes of illustration only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



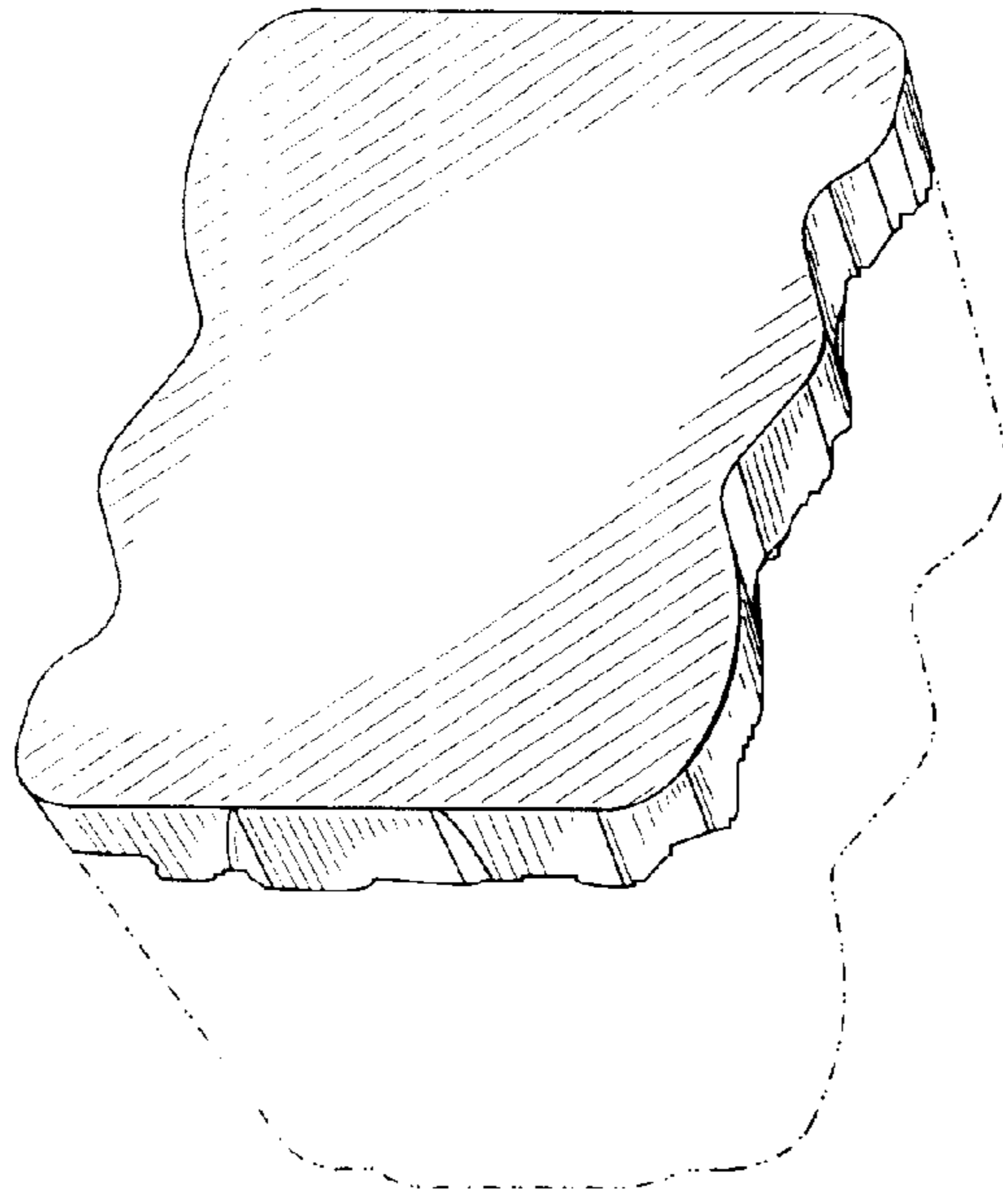


FIG. 1

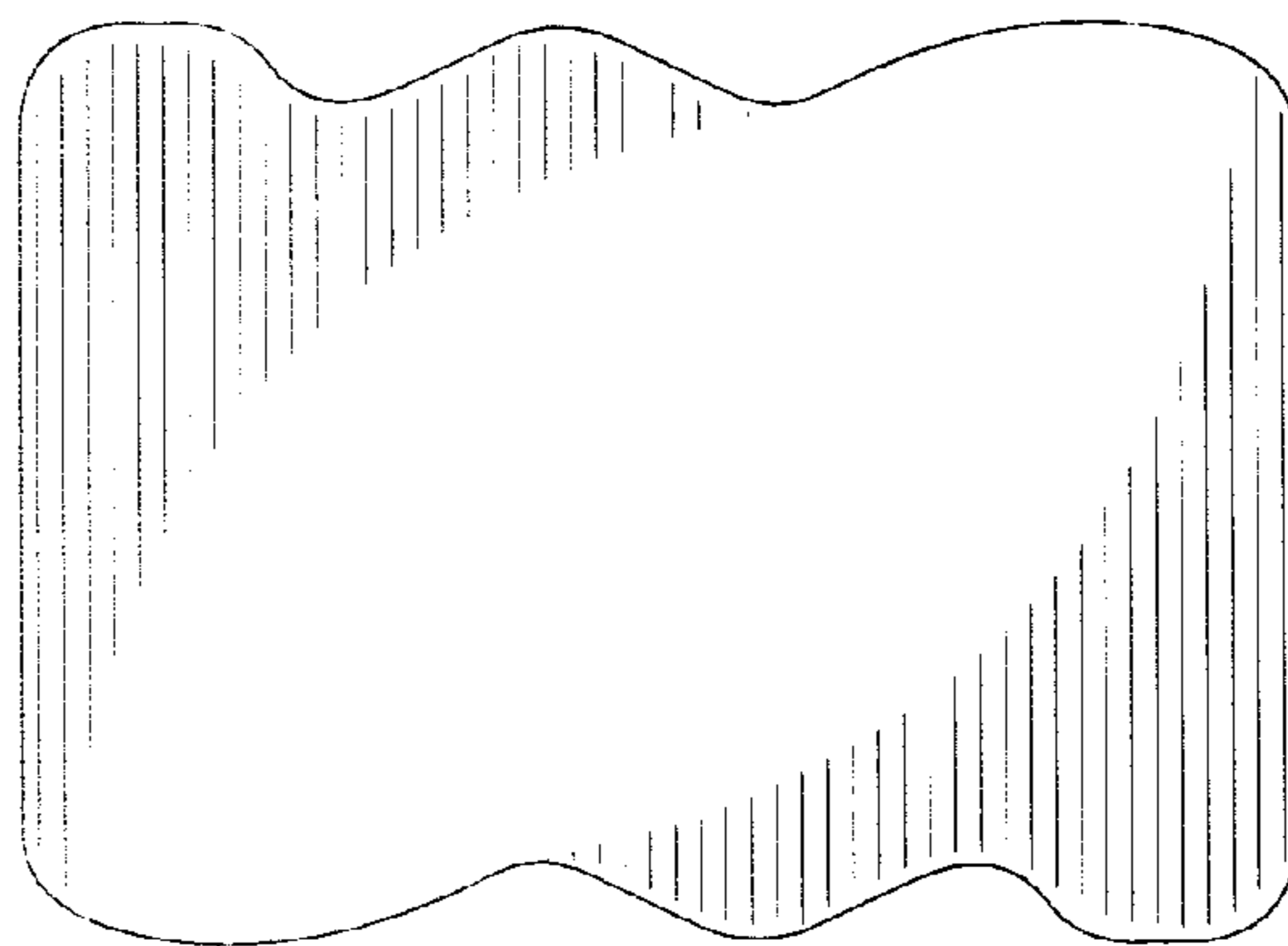


FIG. 2

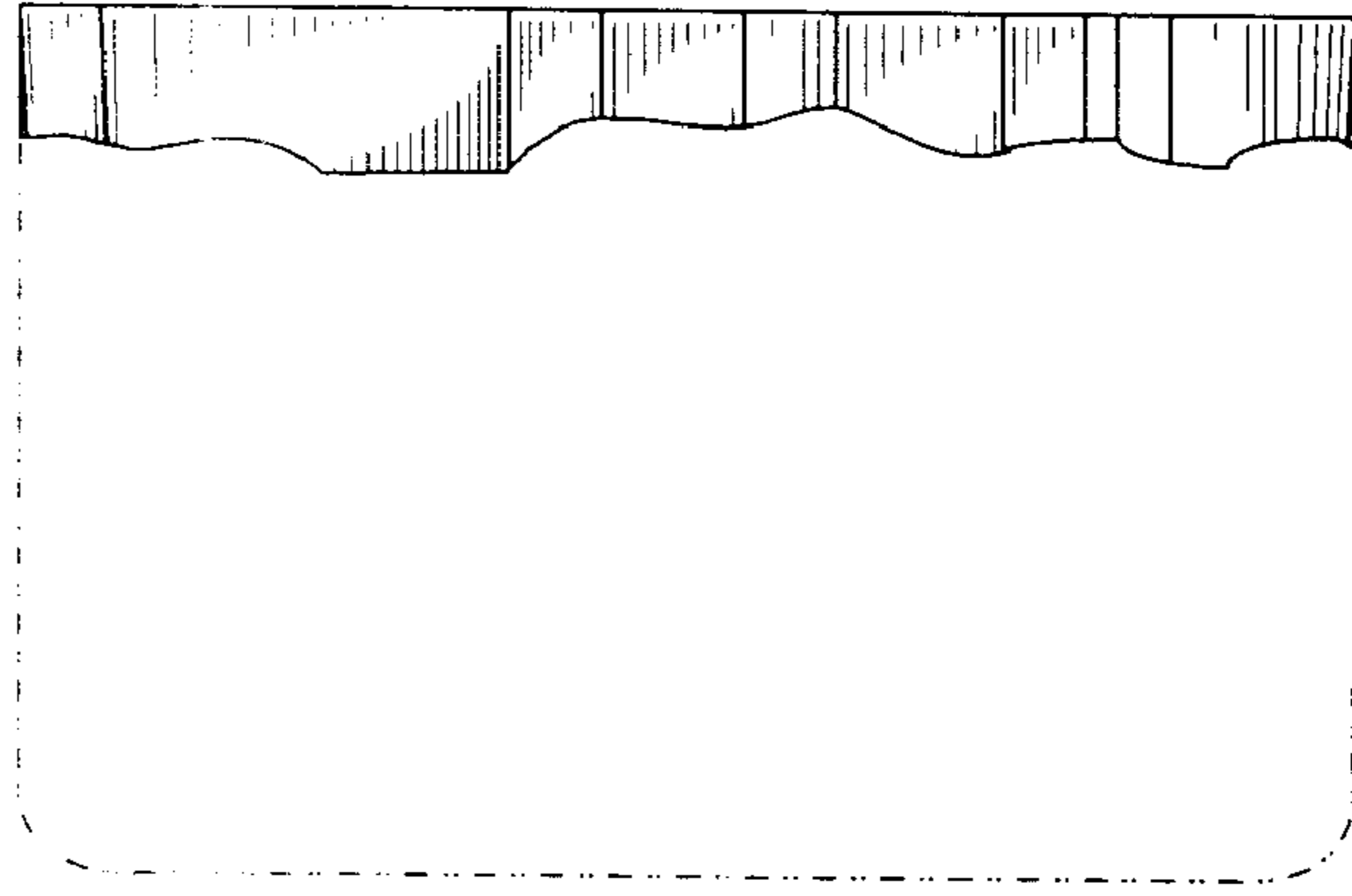


FIG. 3

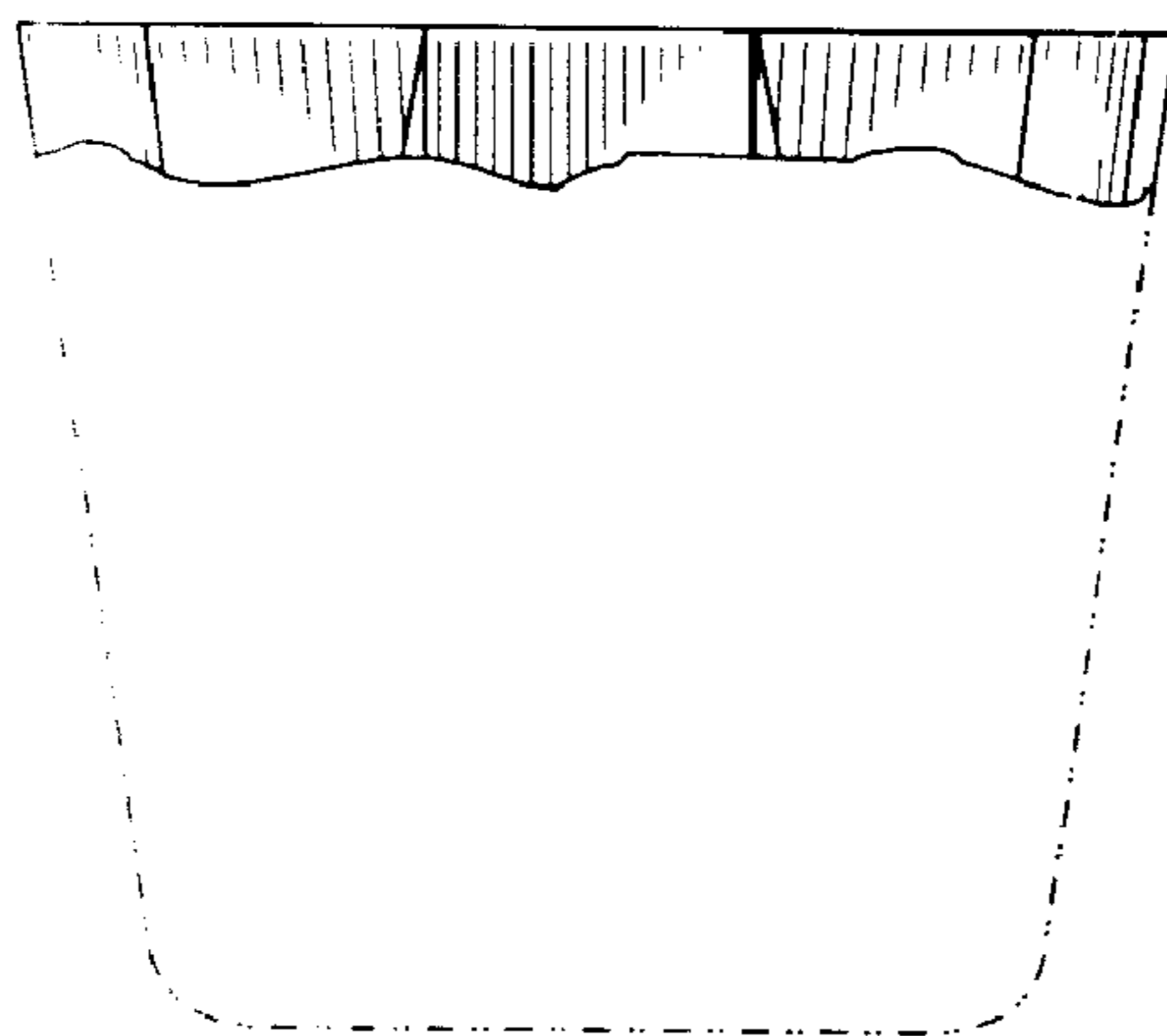


FIG. 4