



US00D446317S

(12) **United States Design Patent** (10) **Patent No.:** **US D446,317 S**  
**Jackson et al.** (45) **Date of Patent:** **\*\* Aug. 7, 2001**

(54) **CRAWL SPACE DOOR AND FRAME WITH EXTERIOR FLANGE**

(76) Inventors: **James S. Jackson**, #4 Oneal Ct., Portsmouth, VA (US) 23701; **William G. Sykes**, 3669 Seagull Bluff Dr., Virginia Beach, VA (US) 23455

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

(21) Appl. No.: **29/112,614**

(22) Filed: **Oct. 20, 1999**

(51) **LOC (7) Cl.** ..... **25-02**

(52) **U.S. Cl.** ..... **D25/48**

(58) **Field of Search** ..... D25/48, 47, 49, D25/52, 60-61; 52/169.1, 169.6, 169.12, 302.1, 302.7, 303.3, 202, 211; 454/195; 49/504; 269/905

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 273,994	*	5/1984	Naka	.....	D25/48
D. 334,810	*	4/1993	Davlantes	.....	D25/60
D. 372,104	*	7/1996	Scott	.....	D25/48
D. 374,486	*	10/1996	Guin	.....	D25/48
D. 385,363	*	10/1997	Sølbeck	.....	D25/60
D. 391,648	*	3/1998	Sølbeck	.....	D25/60
D. 407,500	*	3/1999	Gribble	.....	D25/48
2,607,727	*	8/1952	Butler	.....	52/169.6
4,656,797	*	4/1987	Marquart	.....	52/169.12
4,788,805	*	12/1988	Shaw	.....	52/202

**OTHER PUBLICATIONS**

“Access Panel Doors”; #701-E, #702, #701, p. 20; Sweet’s Catalog, 1962; manufactured by Hohmann & Barnard, Inc.; Woodside NY.\*

“NB Roof Scuttle for Steep Stair”, p. 6, Bilco Doors for Special Services catalog, 1981.\*

\* cited by examiner

*Primary Examiner*—Louis S. Zarfes

*Assistant Examiner*—Robert A. Delehanty

(57) **CLAIM**

The ornamental design for a crawl space door and frame with exterior flange, as shown and described.

**DESCRIPTION**

FIG. 1 is a front plan view of a crawl space door and frame with exterior flange showing our new design;

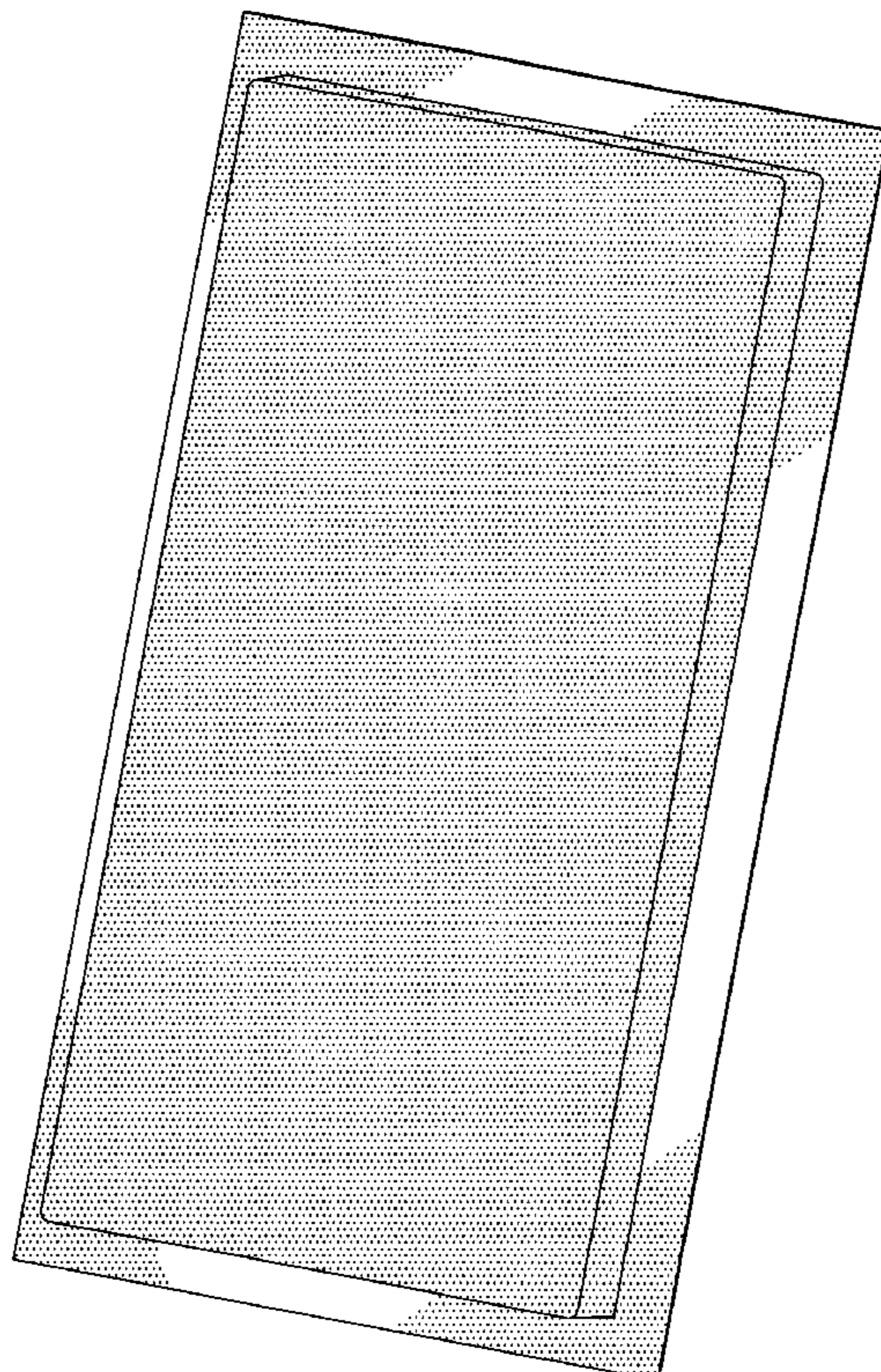
FIG. 2 is a front and side perspective view thereof;

FIG. 3 is a front and side perspective view of a crawl space frame with exterior flange shown separately for clarity of illustration;

FIG. 4 is a top elevation view of the frame shown in FIG. 3 it being understood that the bottom elevation view is a mirror image thereof; and,

FIG. 5 is a side elevation view of the frame shown in FIG. 3 it being understood that the opposite side elevation view is a mirror image thereof.

**1 Claim, 5 Drawing Sheets**



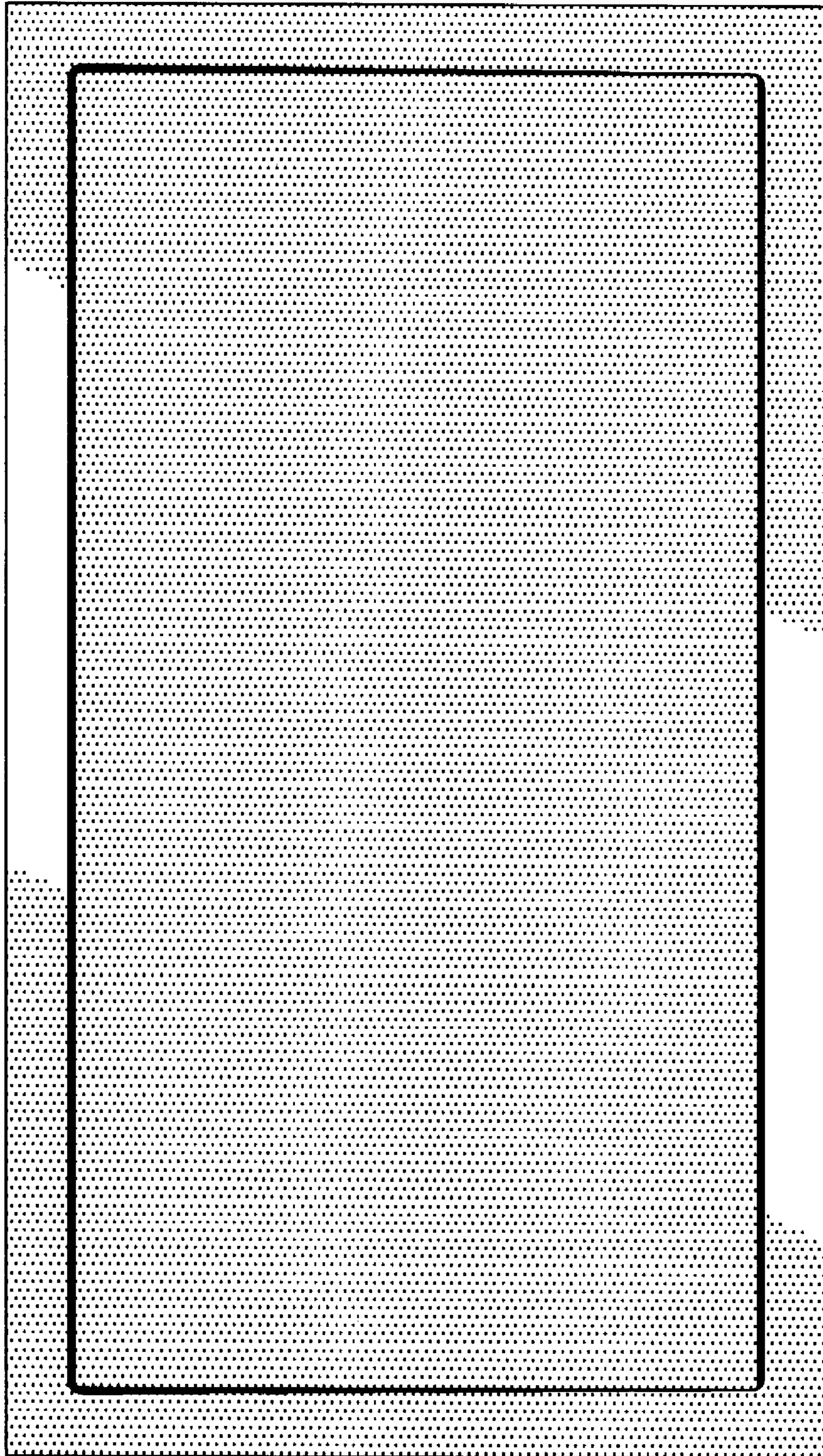


FIGURE 1

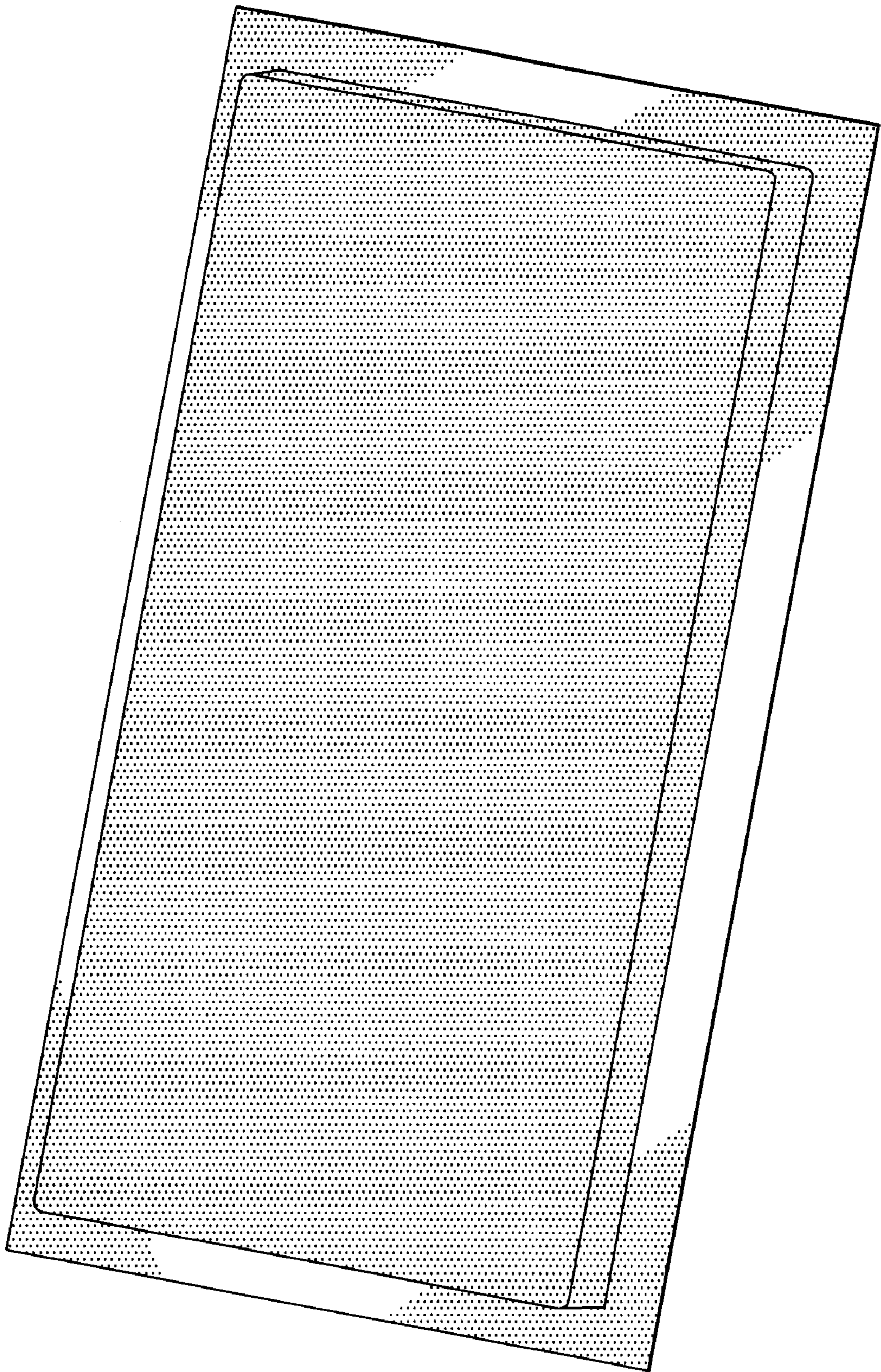


FIGURE 2

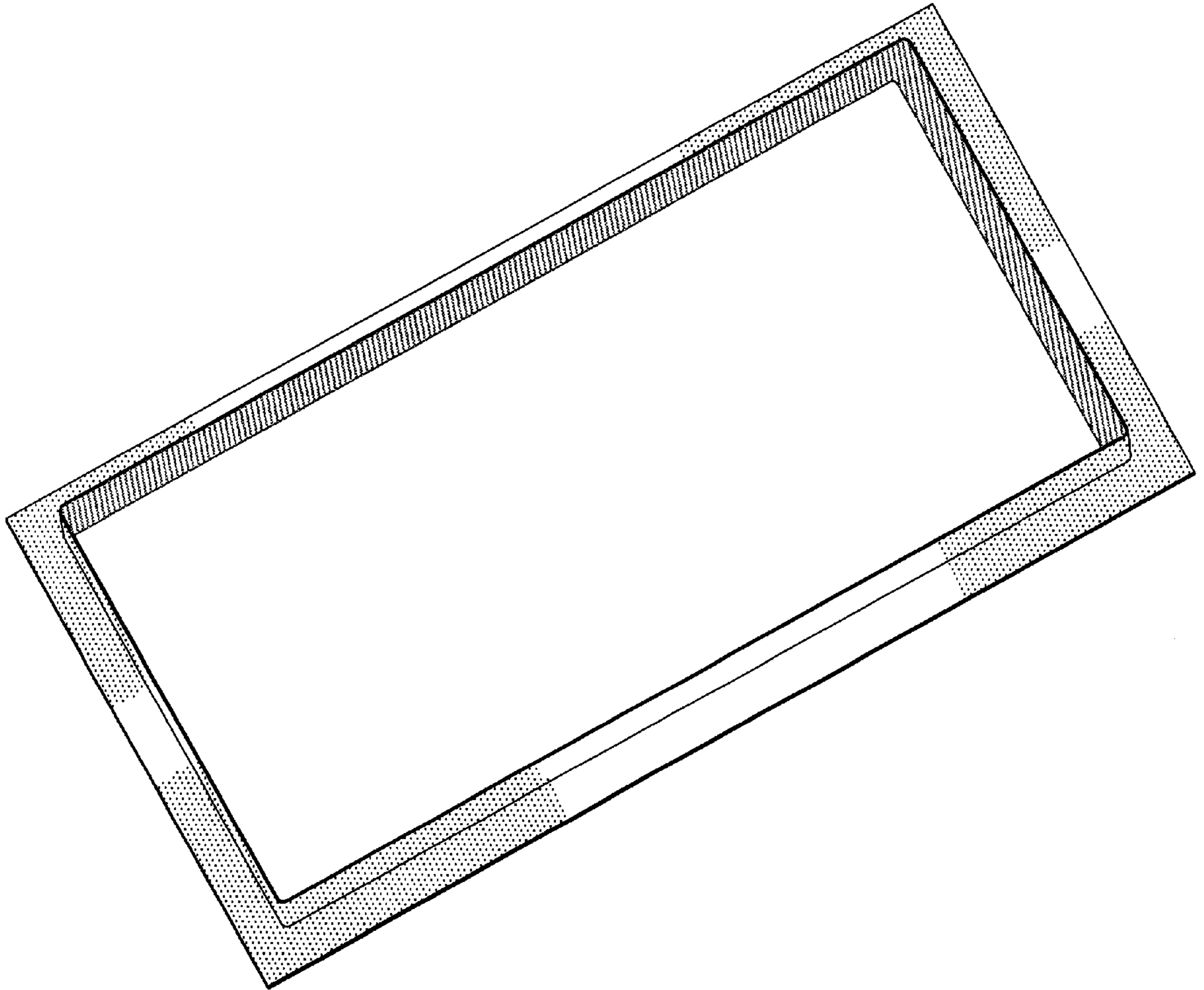


FIGURE 3

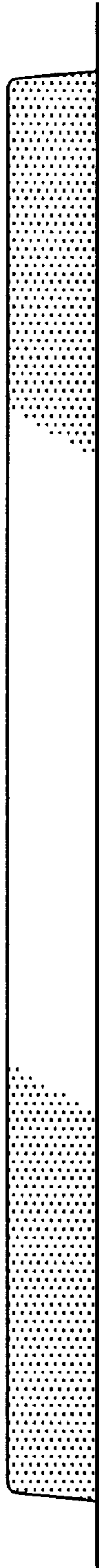


FIGURE 4

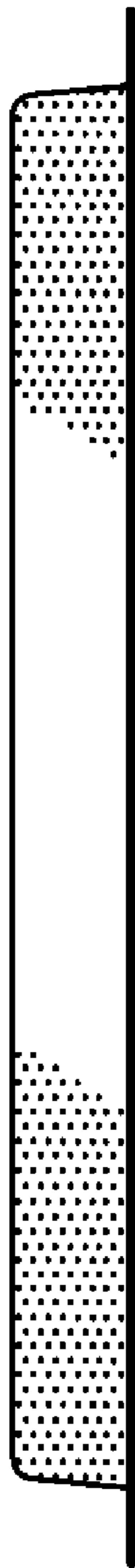


FIGURE 5