



US00D449584B1

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

(10) **Patent No.:** **US D449,584 S**

(45) **Date of Patent:** **\*\* Oct. 23, 2001**

(54) **WALL PLATE FOR DIRECTIONAL COUPLERS**

(75) **Inventor:** **Cong T. Dinh**, Memphis, TN (US)

(73) **Assignee:** **Thomas & Betts International, Inc.**, Sparks, NV (US)

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

(21) **Appl. No.:** **29/121,657**

(22) **Filed:** **Apr. 10, 2000**

(51) **LOC (7) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/156**

(58) **Field of Search** ..... 439/135, 188,  
439/367, 535, 536; 220/242, 241, 3.8; D13/152,  
154, 156; 174/48, 66, 67, 65 R, 68.1, 68.3,  
135; D8/353

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 399,829	*	10/1998	Reed	.....	D13/156
D. 411,734	*	6/1999	Hsiang	.....	D8/353
5,124,506		6/1992	Briggs et al.	.....	174/67
5,130,893		7/1992	Straate et al.	.....	361/392
5,219,297	*	6/1993	Stein et al.	.....	439/188
5,327,114		7/1994	Straate et al.	.....	340/286.06
5,474,474		12/1995	Siemon et al.	.....	439/620

5,484,308		1/1996	Gotz et al.	.....	439/536
5,658,166		8/1997	Freeman et al.	.....	439/540.1
5,693,908	*	12/1997	Amberger	.....	174/48
5,791,943		8/1998	Lo et al.	.....	439/676
5,961,345		10/1999	Finn et al.	.....	439/536

**FOREIGN PATENT DOCUMENTS**

468869A		7/1991	(EP)	.....	H02B/1/42
---------	--	--------	------	-------	-----------

\* cited by examiner

*Primary Examiner*—Susan J. Lucas

*Assistant Examiner*—Jennifer Rivard

(74) *Attorney, Agent, or Firm*—Hoffmann & Baron, LLP

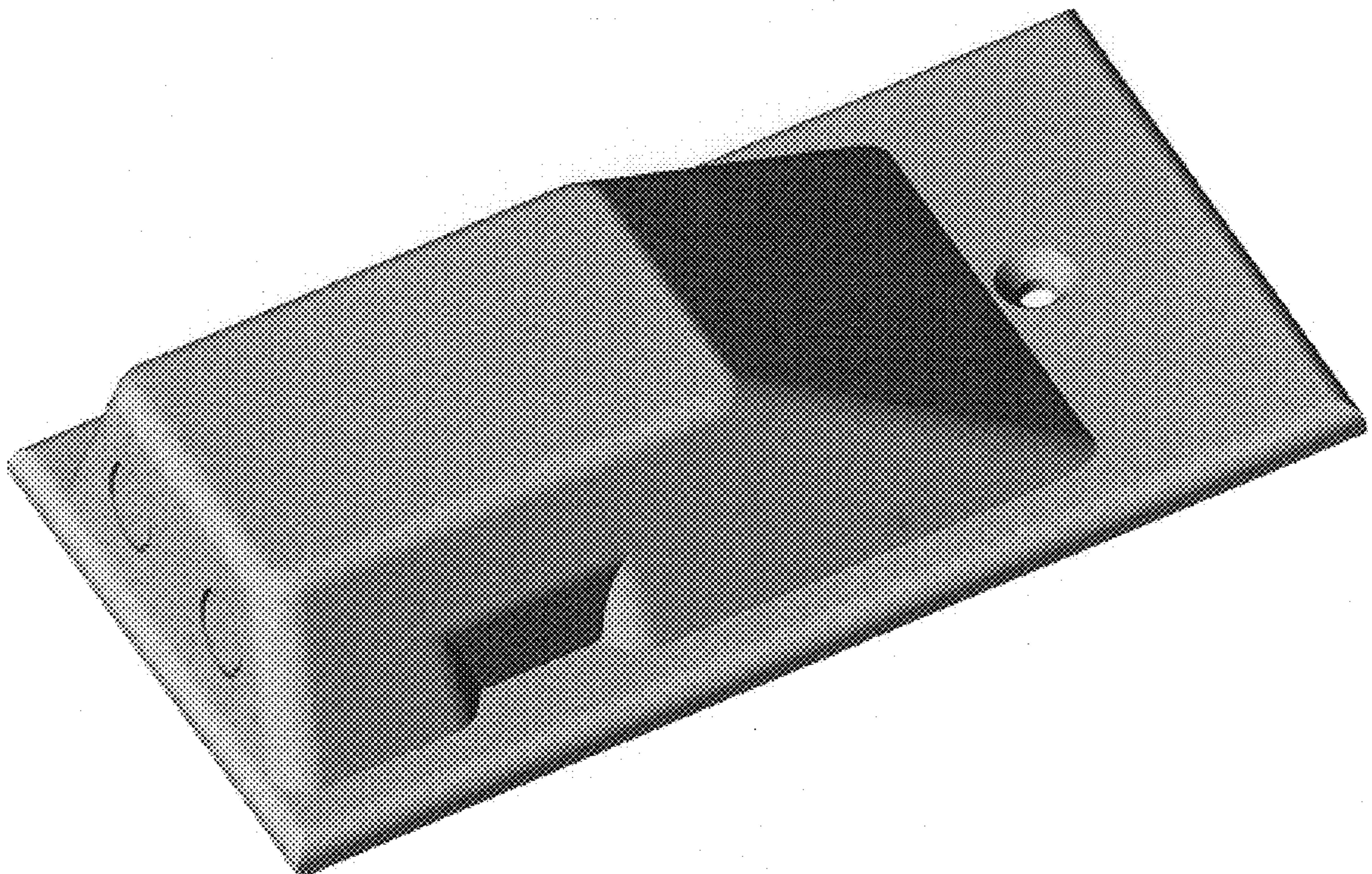
(57) **CLAIM**

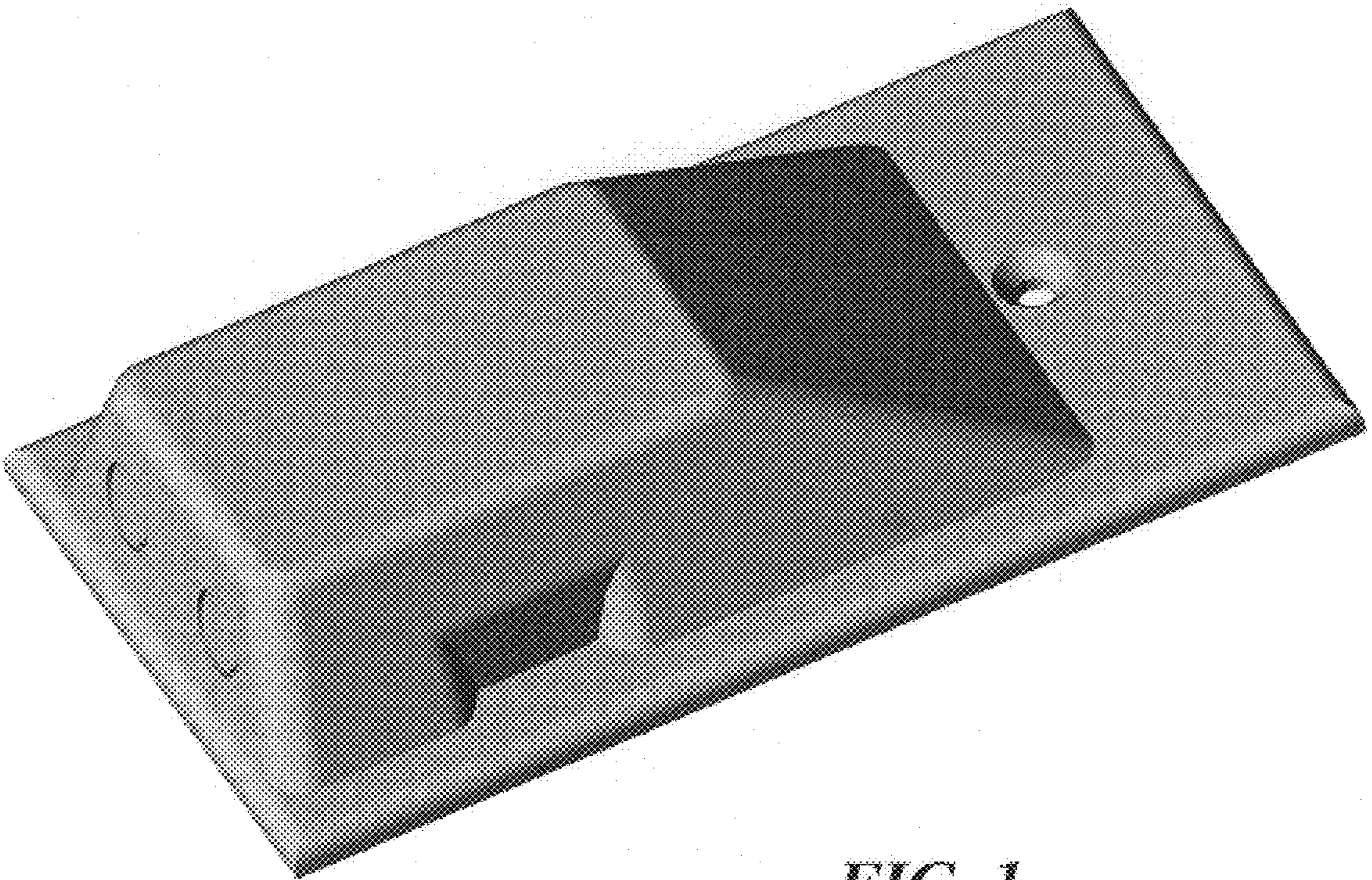
The ornamental design for a wall plate for directional couplers, as shown and described.

**DESCRIPTION**

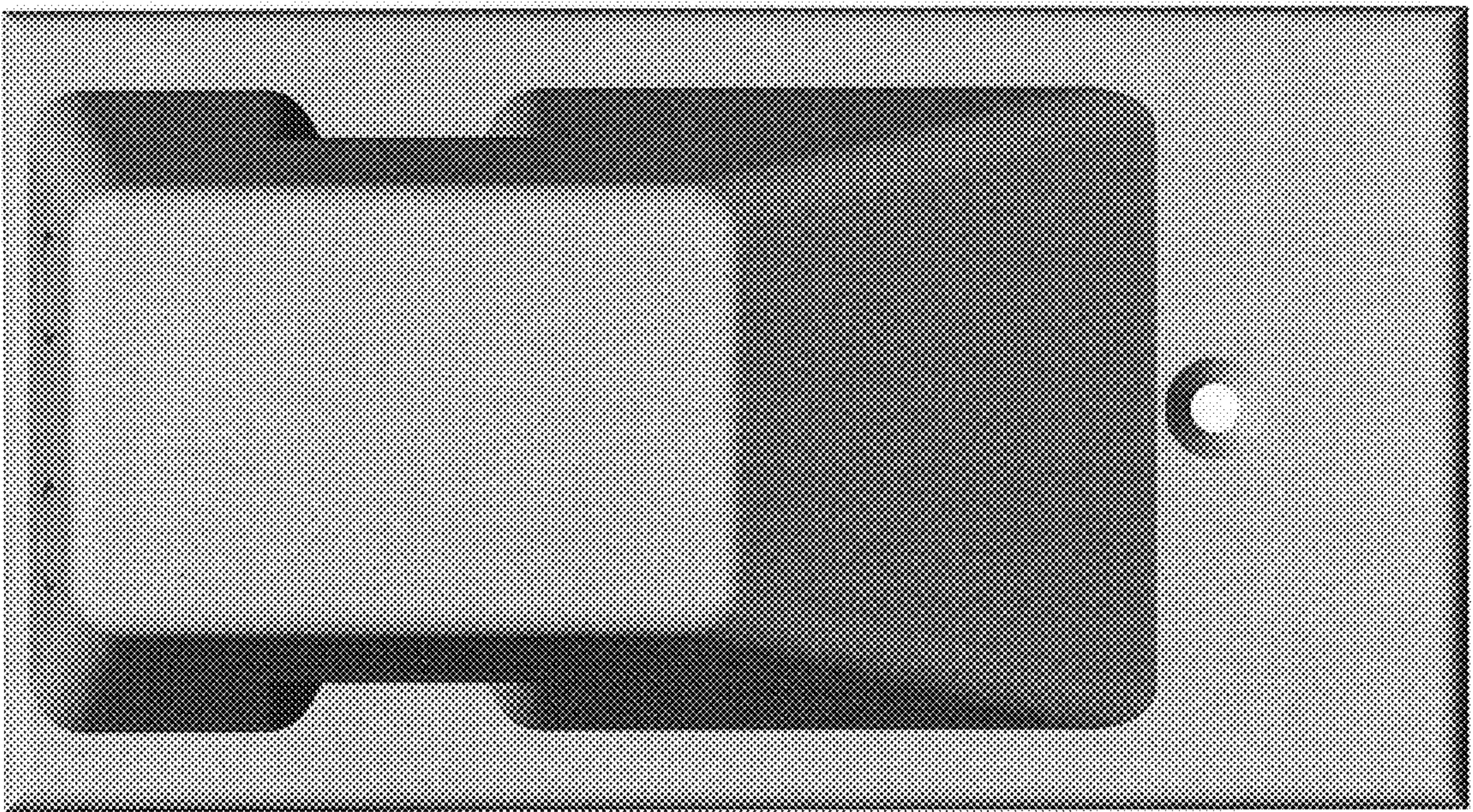
FIG. 1 is a top, left perspective view of an embodiment of a wall plate for directional couplers showing my new design; FIG. 2 is a top plan view thereof; FIG. 3 is a bottom plan view thereof; FIG. 4 is a front view thereof; FIG. 5 is a back view thereof; FIG. 6 is a left side view thereof; and, FIG. 7 is a right side view thereof.

**1 Claim, 5 Drawing Sheets**

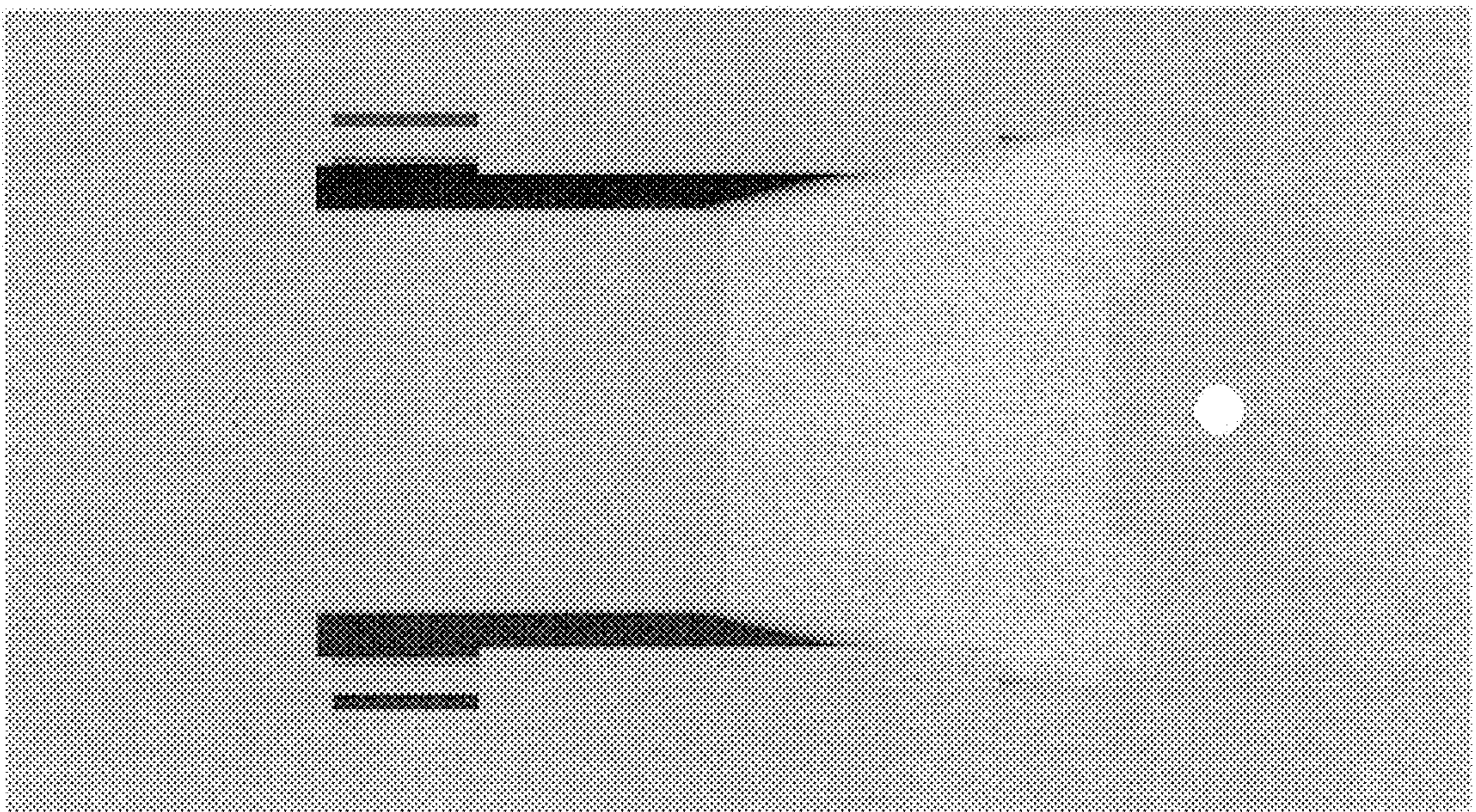




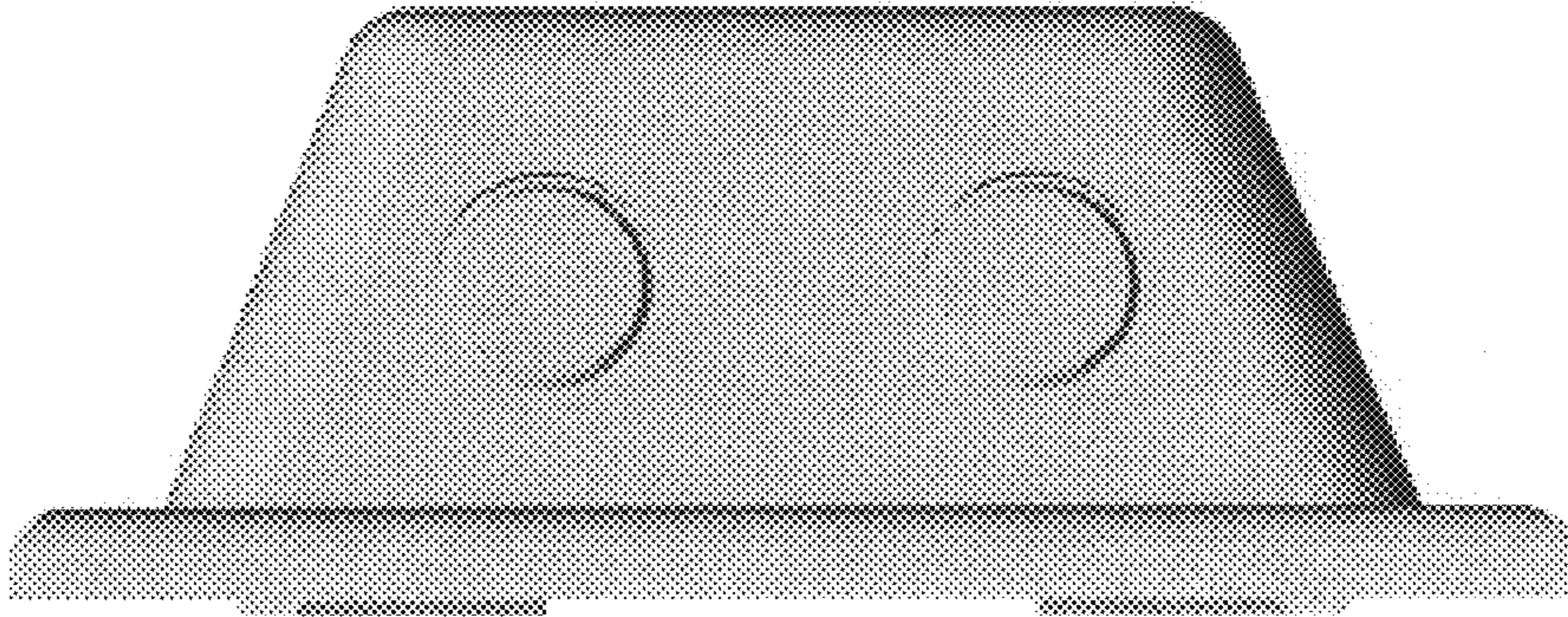
*FIG. 1*



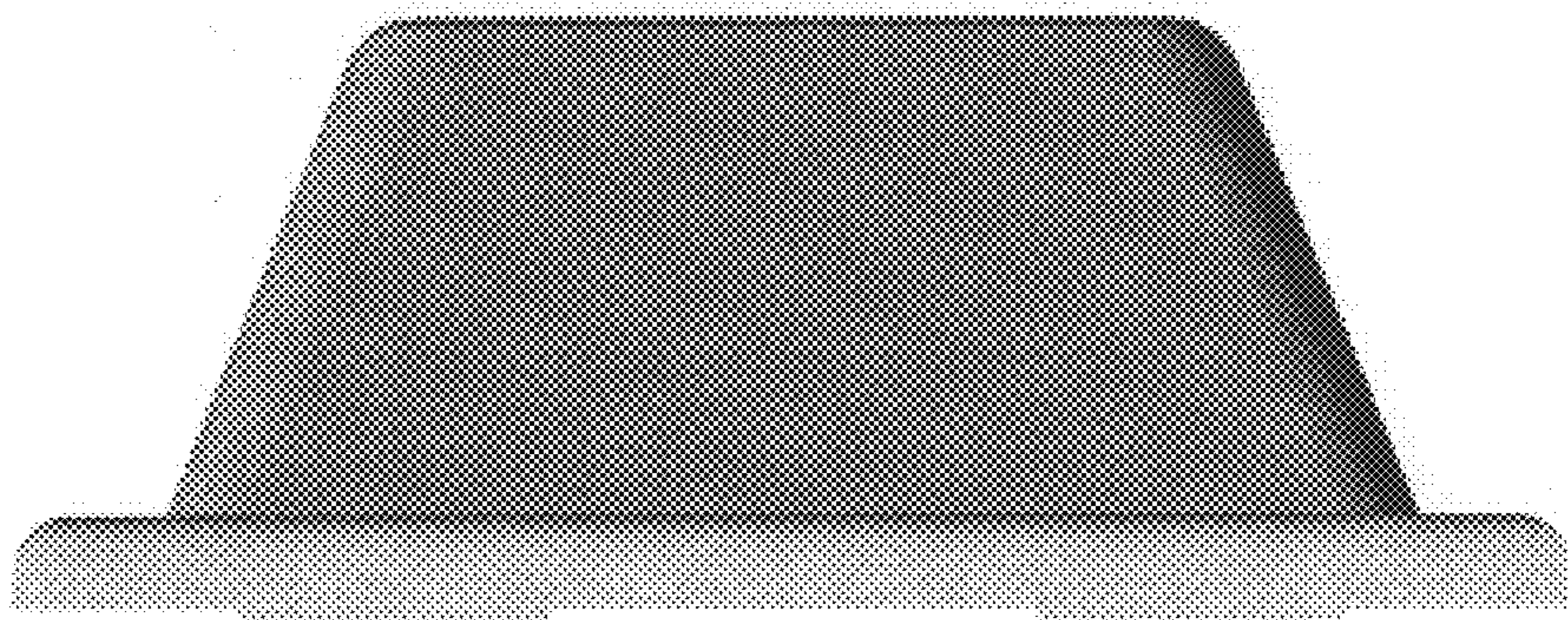
*FIG. 2*



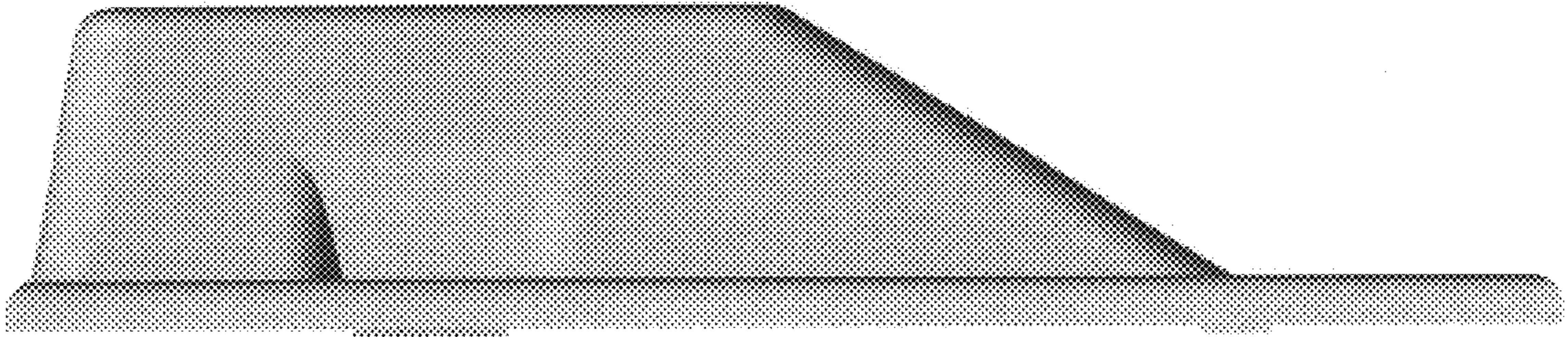
*FIG. 3*



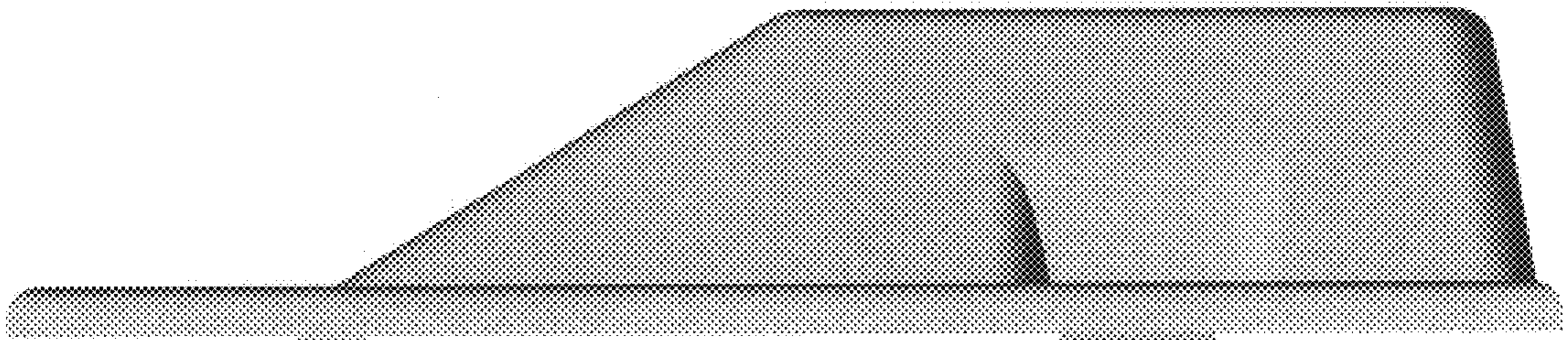
***FIG. 4***



***FIG. 5***



*FIG. 6*



*FIG. 7*