



US00D592684S

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

(10) **Patent No.:** **US D592,684 S**

(45) **Date of Patent:** **\*\* \*May 19, 2009**

(54) **ABRASIVE SEGMENT**

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(\*) Notice: This patent is subject to a terminal dis-  
claimer.

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

(21) Appl. No.: **29/322,232**

(22) Filed: **Jul. 31, 2008**

(30) **Foreign Application Priority Data**

Feb. 1, 2008 (KR) ..... 30-2008-0004873

(51) **LOC (9) Cl.** ..... **15-09**

(52) **U.S. Cl.** ..... **D15/126**

(58) **Field of Classification Search** ..... D8/70,  
D8/71, 90, 98; D15/124, 126, 138, 139;  
D21/485, 488, 499, 500, 503, 504; D25/103,  
D25/113-118; 83/589, 676, 863; 407/35,  
407/42, 112-119; 451/548-551  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,745,719 A \* 7/1973 Oswald ..... 451/548  
D241,059 S \* 8/1976 Young ..... D15/124

D249,558 S \* 9/1978 Blomqvist ..... D25/35  
4,212,137 A \* 7/1980 Rue ..... 451/542  
D296,107 S \* 6/1988 Andersson ..... D15/139  
5,683,143 A \* 11/1997 Peterson et al. .... 299/41.1  
D482,587 S \* 11/2003 Moren et al. .... D8/90  
7,066,795 B2 \* 6/2006 Balagani et al. .... 451/285  
D548,758 S \* 8/2007 Park ..... D15/126  
2005/0164620 A1 \* 7/2005 Amamoto ..... 451/548  
2006/0116060 A1 \* 6/2006 Thysell ..... 451/548

\* cited by examiner

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(57) **CLAIM**

The ornamental design for an abrasive segment, as shown and  
described.

**DESCRIPTION**

FIG. 1 is a perspective view of the abrasive segment of the  
present invention;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

**1 Claim, 7 Drawing Sheets**

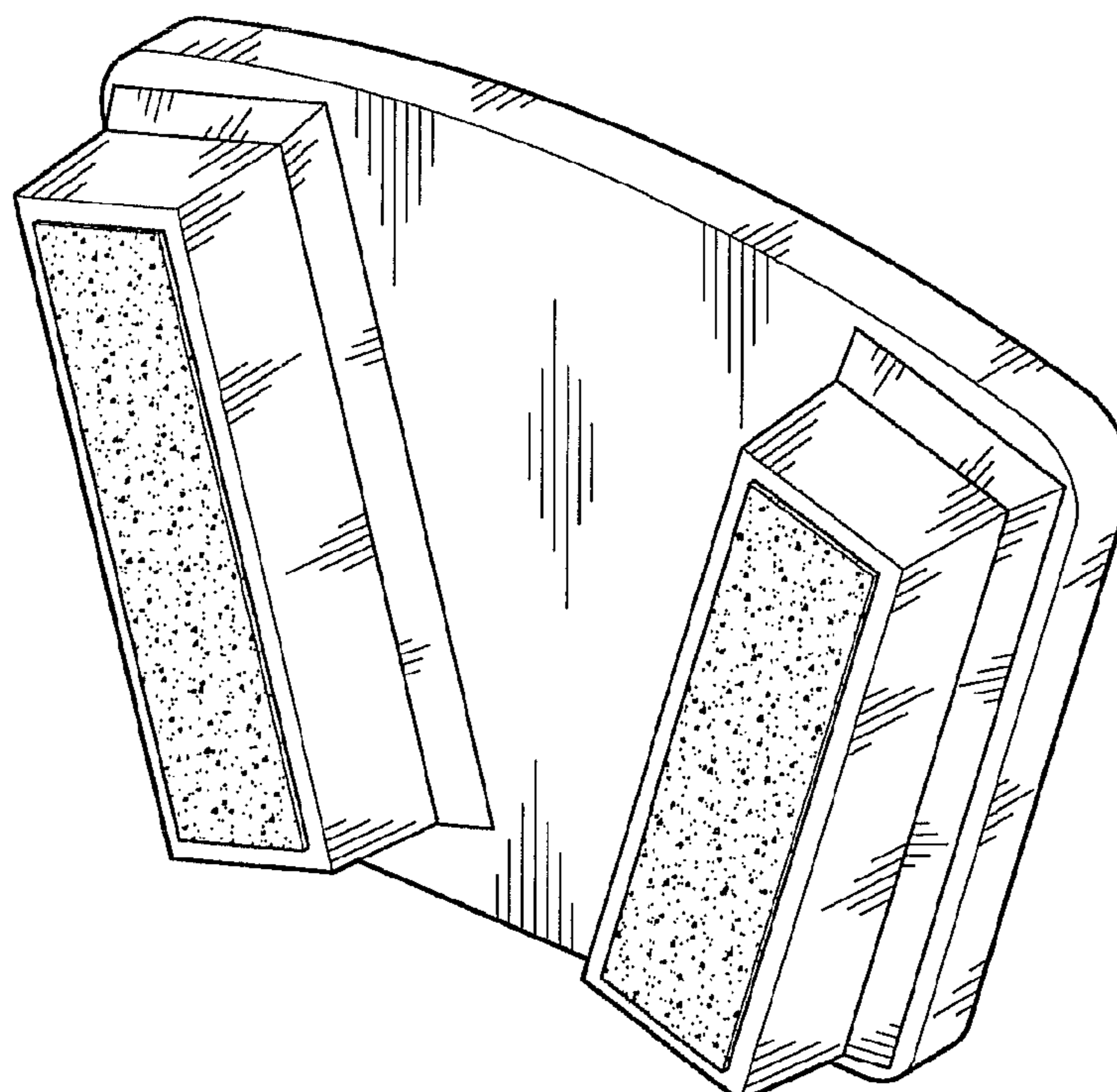


Fig. 1

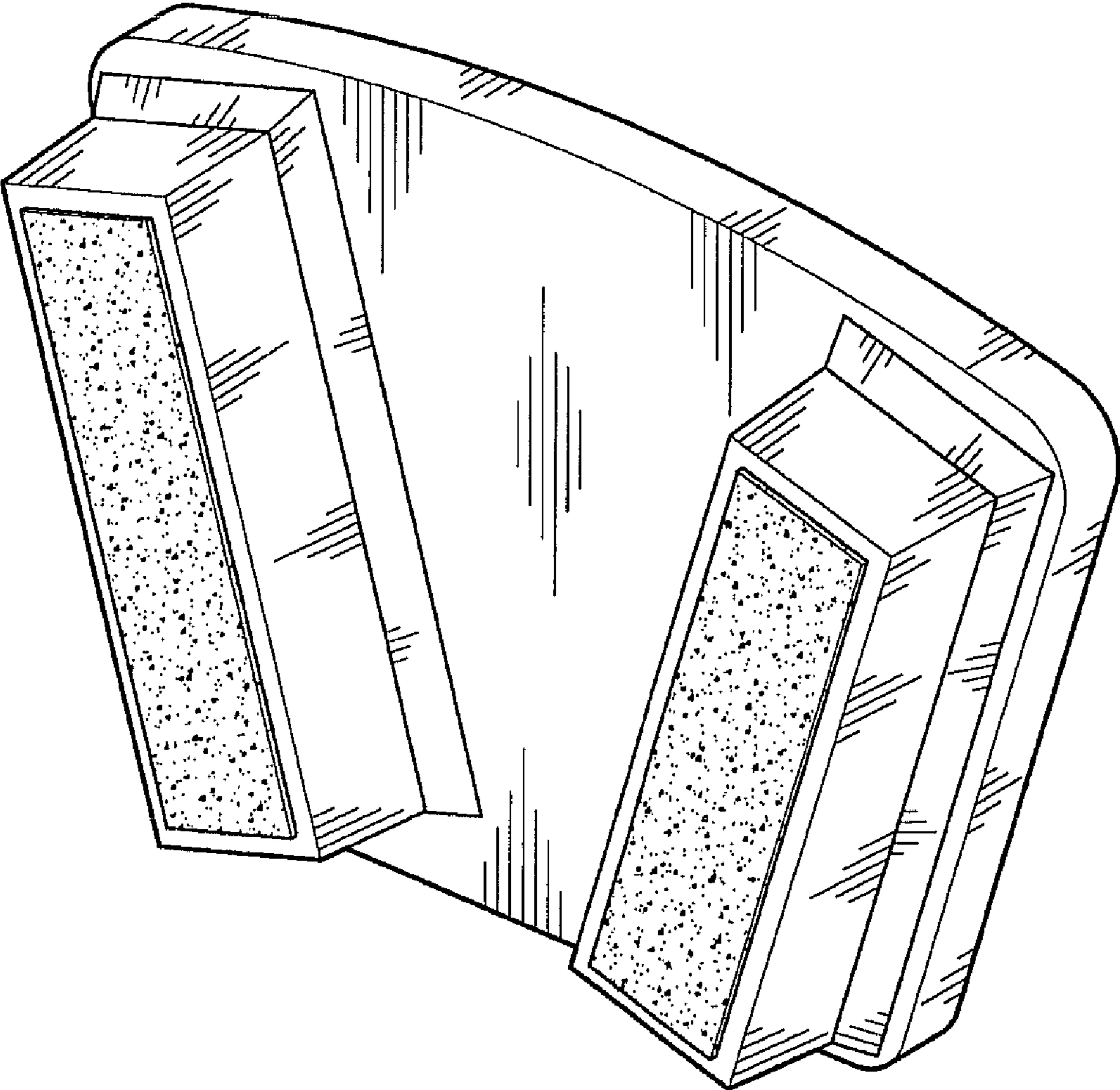
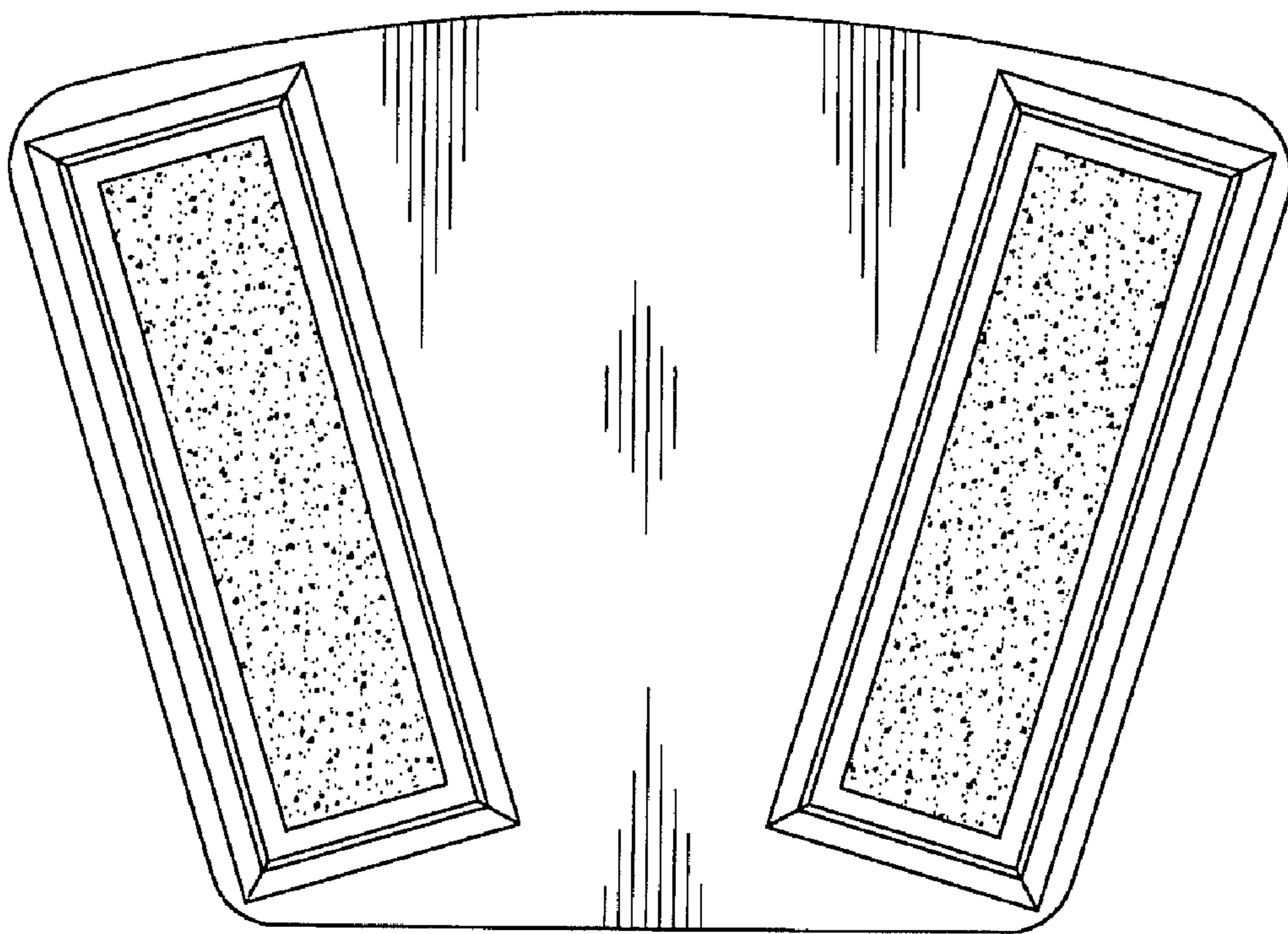
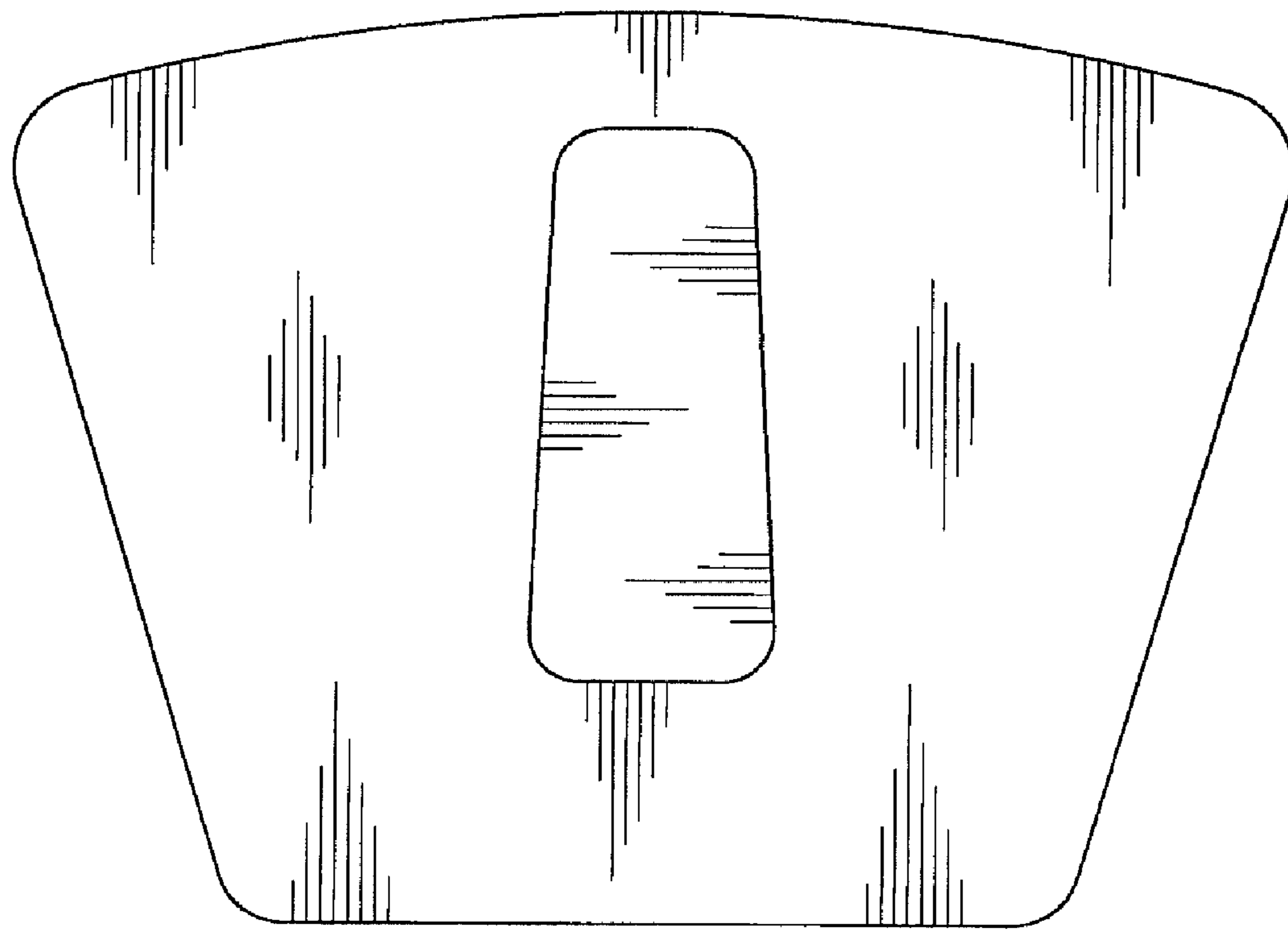


Fig. 2



**Fig. 3**



**Fig. 4**

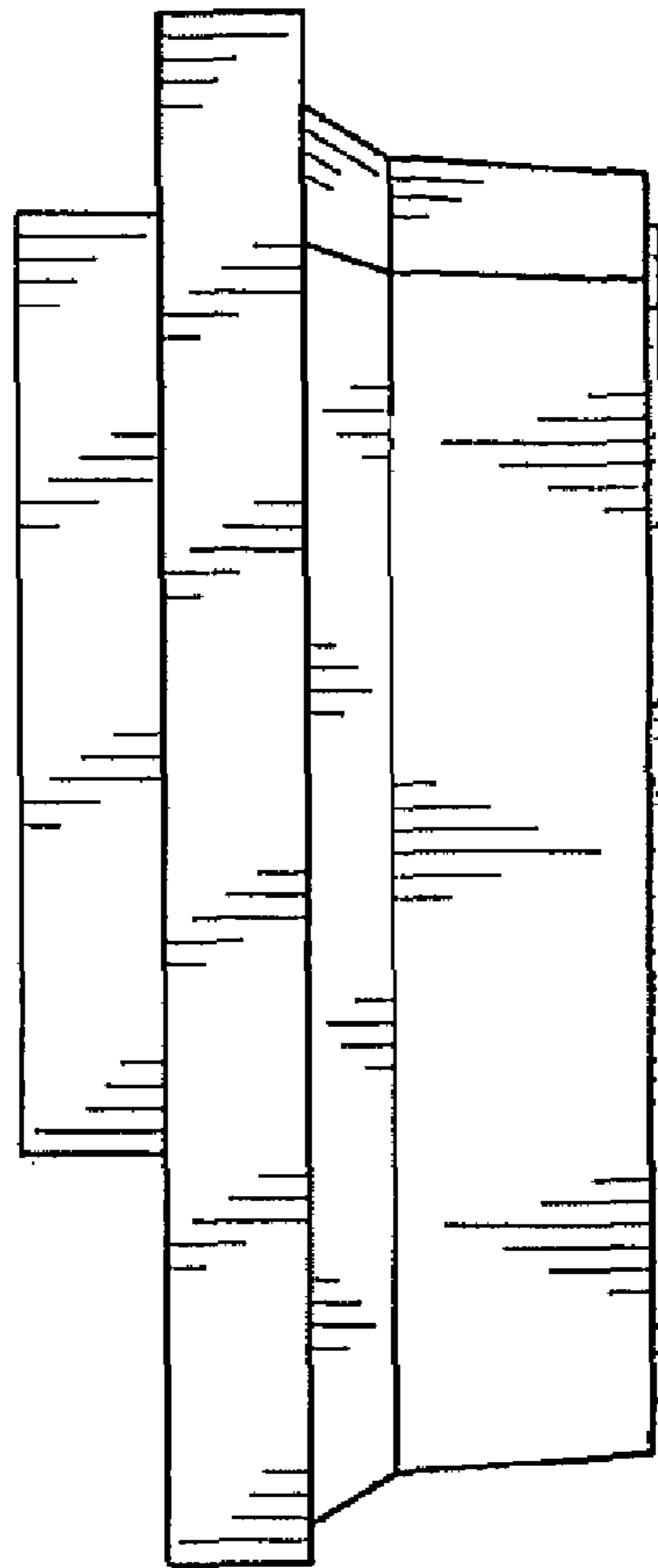


Fig. 5

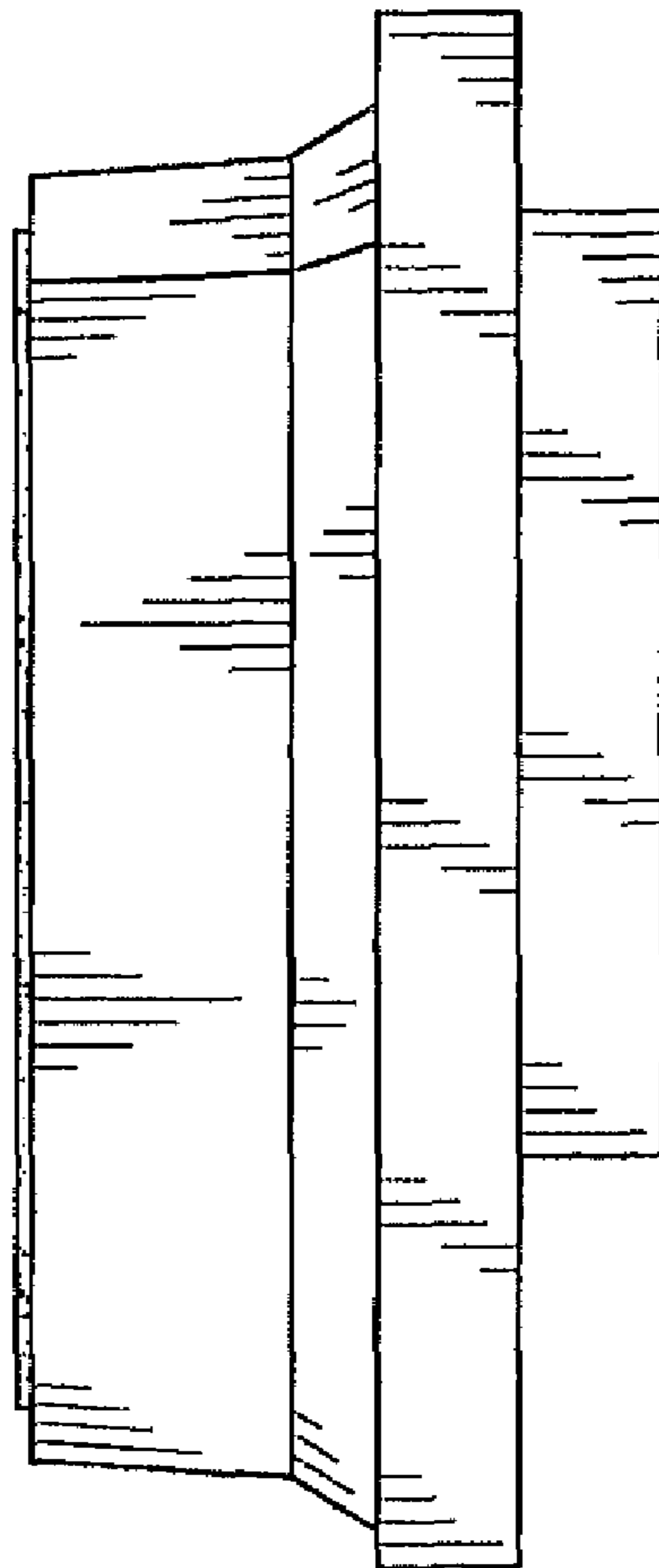


Fig. 6

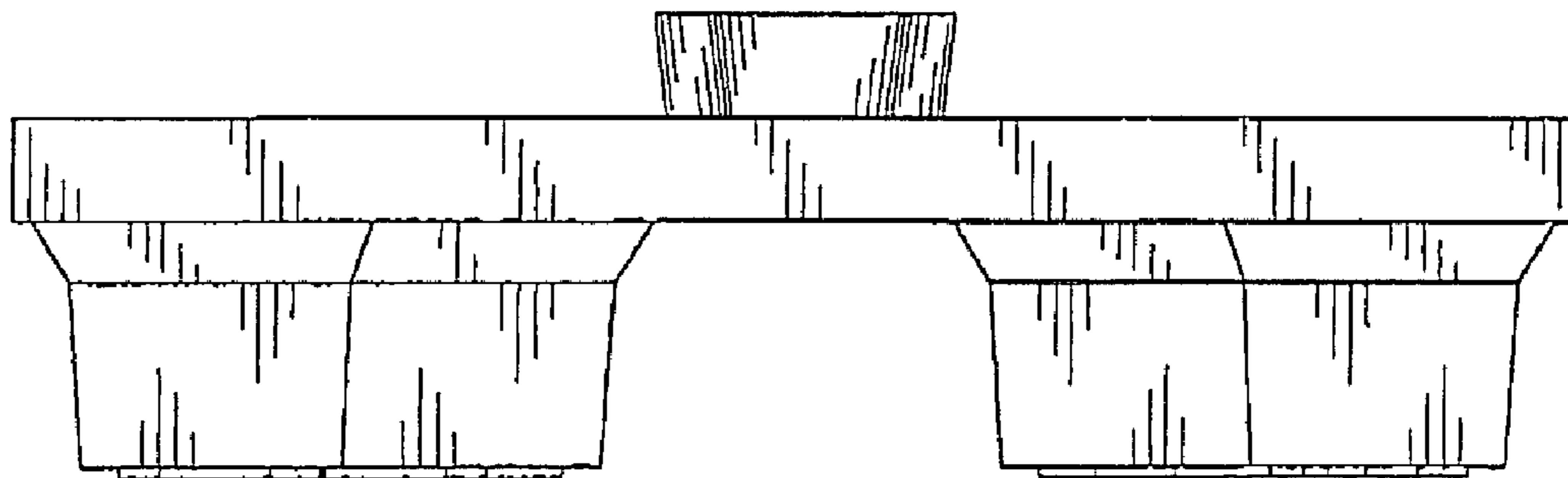


Fig. 7

