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

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(54) **ABRASIVE SEGMENT**

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D15/126, 127, 138, 139; D21/485, 488,  
D21/499, 500, 503, 504; D25/103, 113-118;  
83/589, 663, 676; 451/548-551

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D313,438 S \* 1/1991 Andersen ..... D21/503  
D350,165 S \* 8/1994 Refsing ..... D21/504  
D350,791 S \* 9/1994 Refsing ..... D21/504  
5,782,682 A \* 7/1998 Han et al. .... 451/548  
D464,683 S \* 10/2002 Sorensen ..... D21/503

D486,839 S \* 2/2004 Sunagawa et al. .... D15/126  
D519,530 S \* 4/2006 Thysell et al. .... D15/126  
D555,680 S \* 11/2007 Popov ..... D15/126  
2005/0164620 A1 \* 7/2005 Amamoto ..... 451/548  
2006/0154583 A1 \* 7/2006 van Houten ..... 451/548  
2008/0009232 A1 \* 1/2008 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**

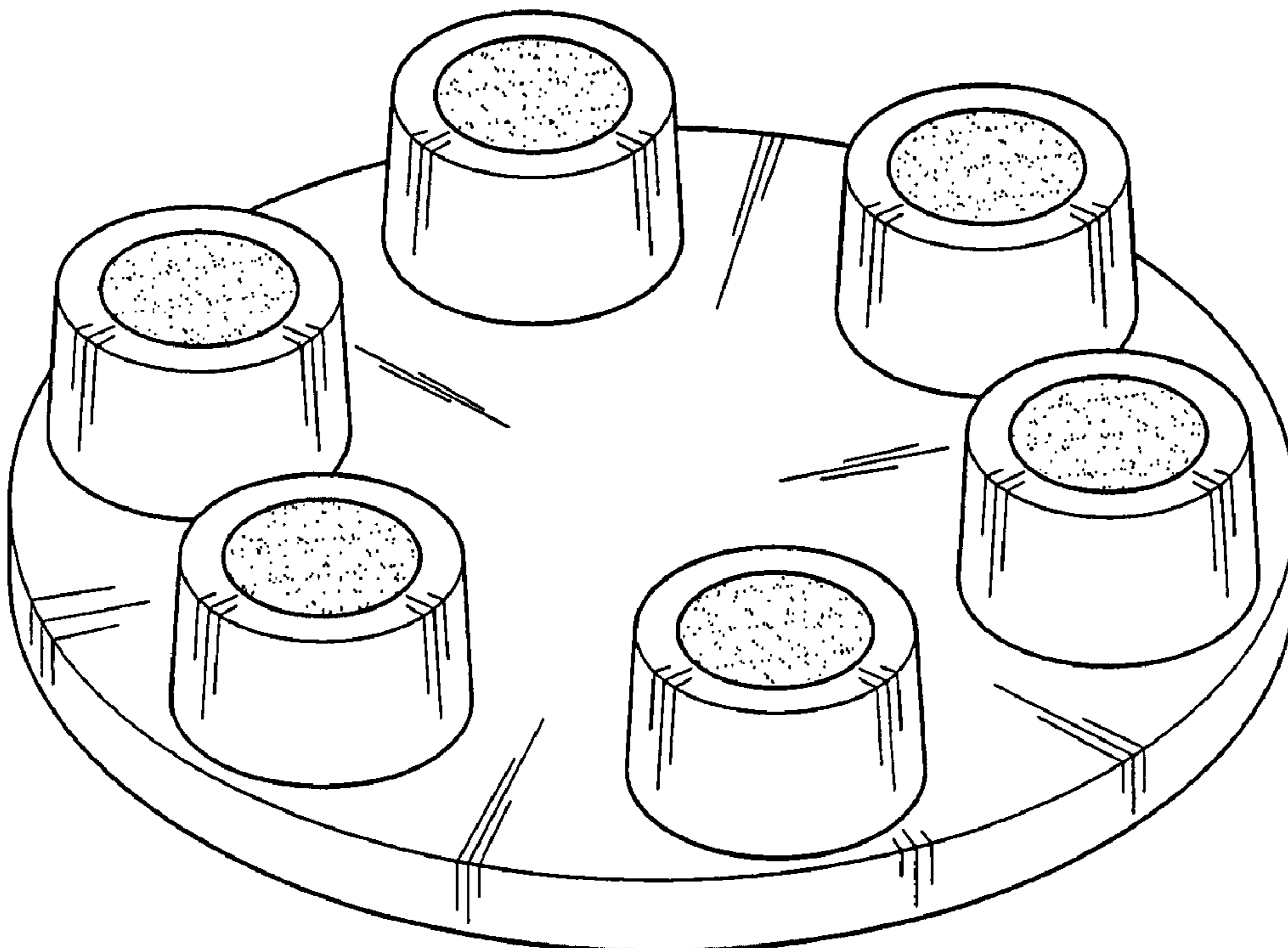


Fig. 1

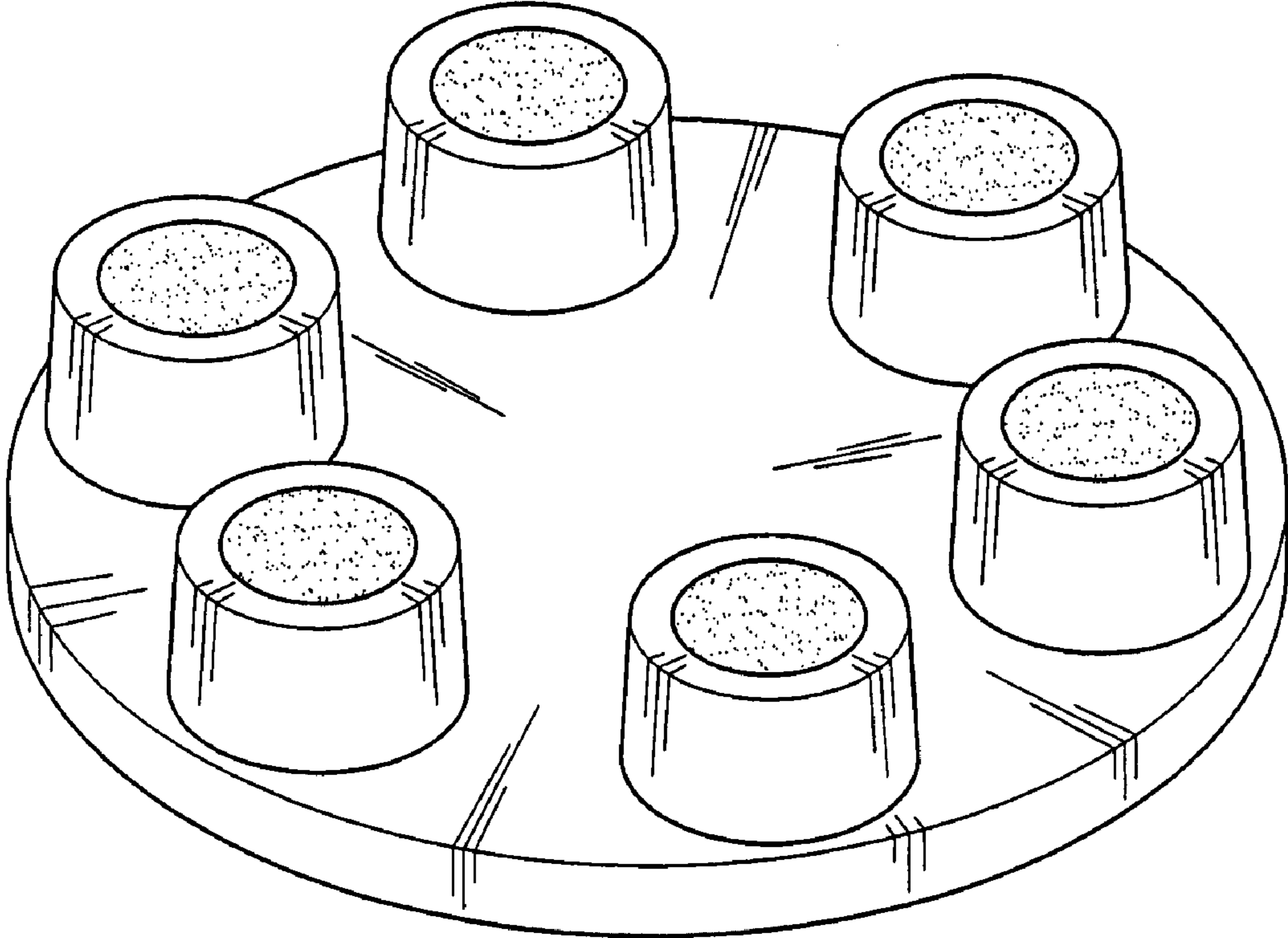


Fig. 2

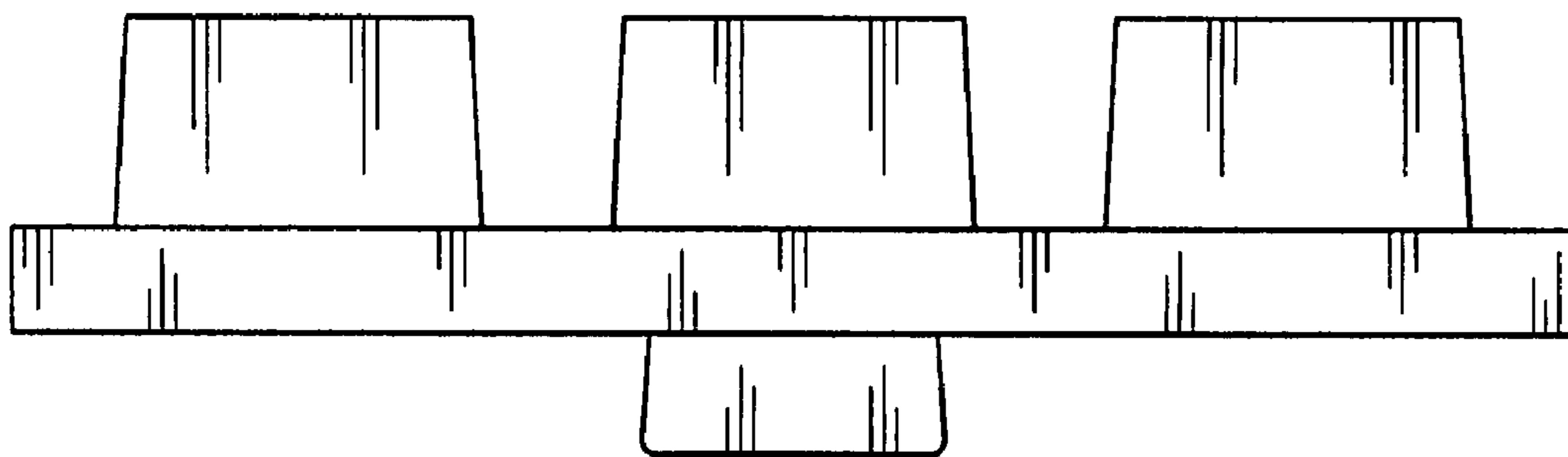
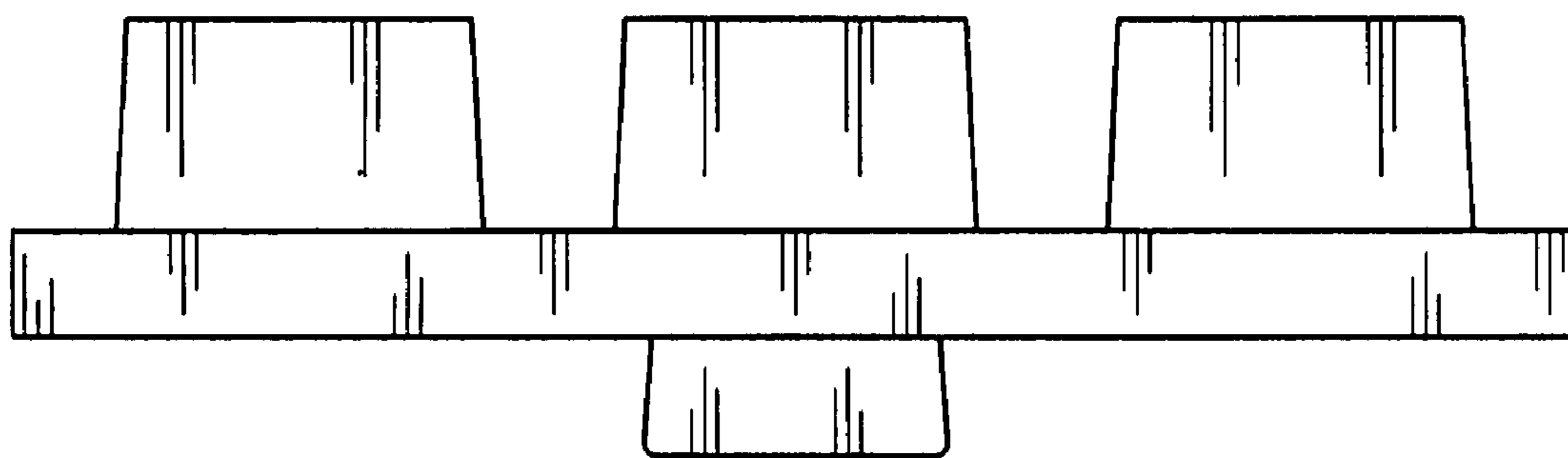


Fig. 3



**Fig. 4**

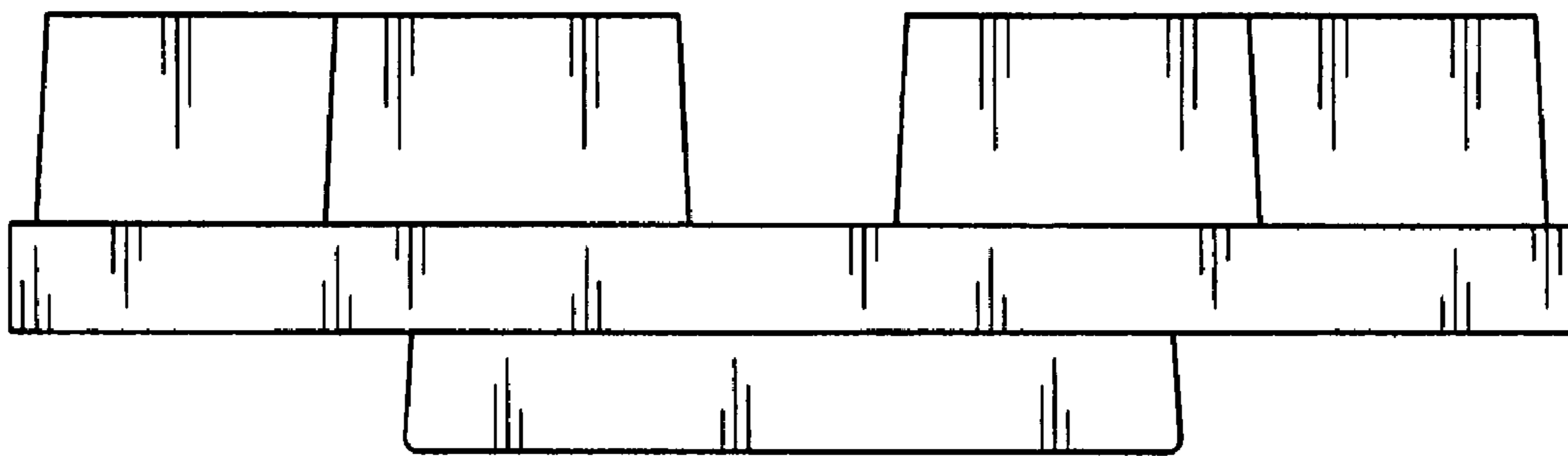


Fig. 5

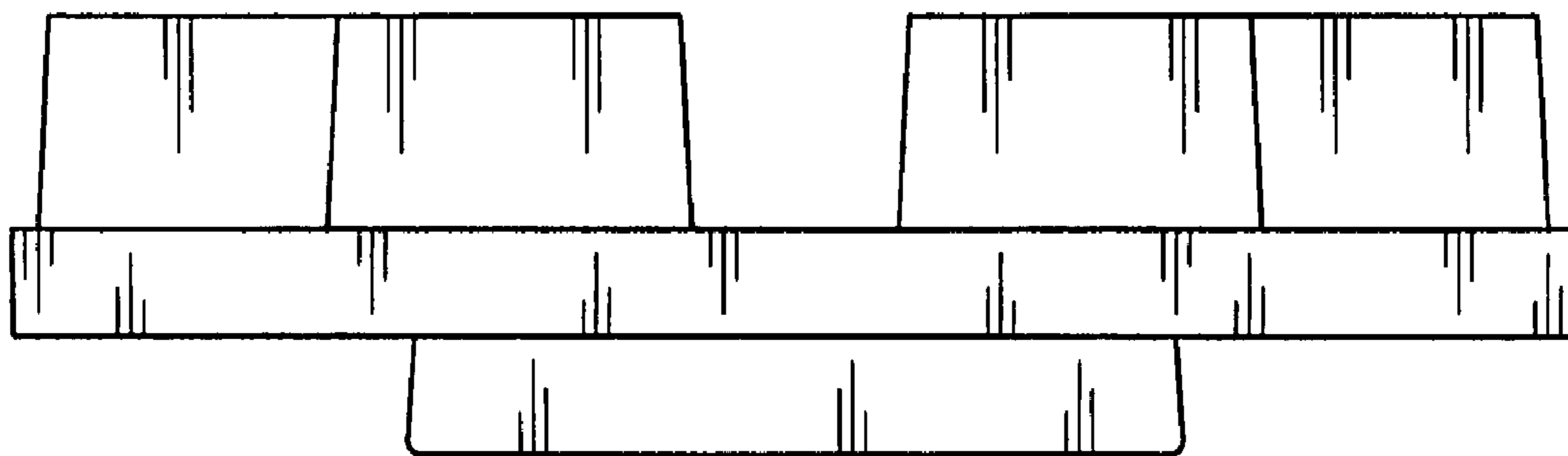


Fig. 6

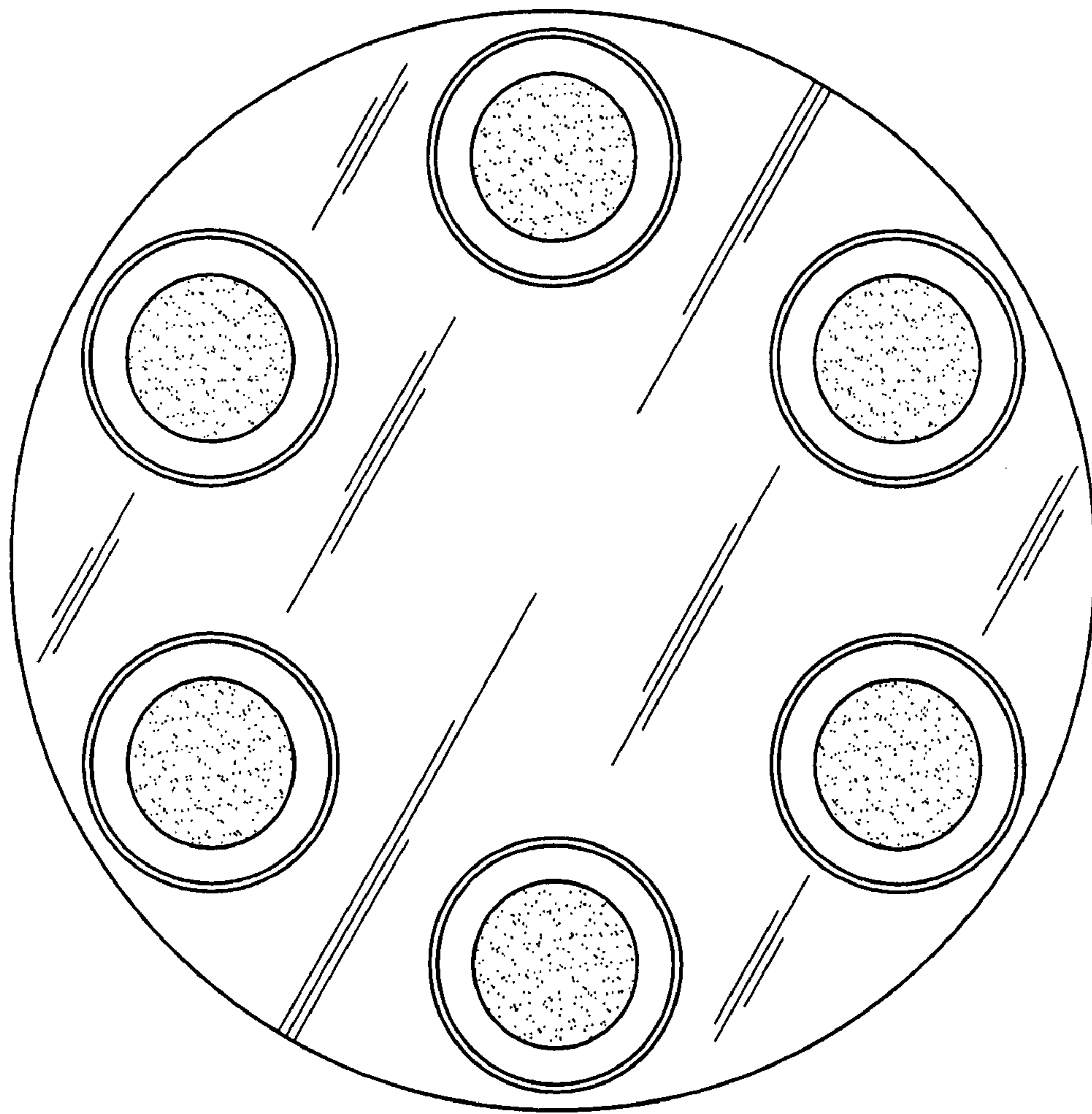




Fig. 7

