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

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(54) **DIGITAL VIDEO DISC RECORDER**

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

(21) Appl. No.: **29/228,548**

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/136**

(58) **Field of Classification Search** ..... D14/135-136,  
D14/156-157, 160-165, 167-168, 192-198,  
D14/188, 217, 257, 258, 445; 360/99.02,  
360/99.07; 369/75.11, 75.21, 77.21, 77.11;  
720/612, 619, 647, 655; 455/344, 347-351

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,509,158 A \* 4/1985 Kang ..... 369/77.21  
D301,881 S \* 6/1989 Yang ..... D14/136  
5,136,571 A 8/1992 Nakajima et al.  
5,220,552 A 6/1993 Yokoi et al.  
5,517,478 A 5/1996 Park et al.

5,859,828 A 1/1999 Ishibashi et al.  
D443,257 S 6/2001 Makino et al.  
D466,876 S \* 12/2002 Usami et al. .... D14/136  
D485,245 S \* 1/2004 Shiraki et al. .... D14/136

**FOREIGN PATENT DOCUMENTS**

JP D1120218 9/2001  
JP D1197088 2/2004  
JP D1212578 7/2004  
JP D1212840 7/2004  
JP D1226379 12/2004

\* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for a digital video disc recorder, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a digital video disc recorder of the present invention;  
FIG. 2 is a front view thereof;  
FIG. 3 is a first side view thereof;  
FIG. 4 is a second side view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a rear view thereof; and,  
FIG. 7 is a bottom view thereof.

**1 Claim, 3 Drawing Sheets**

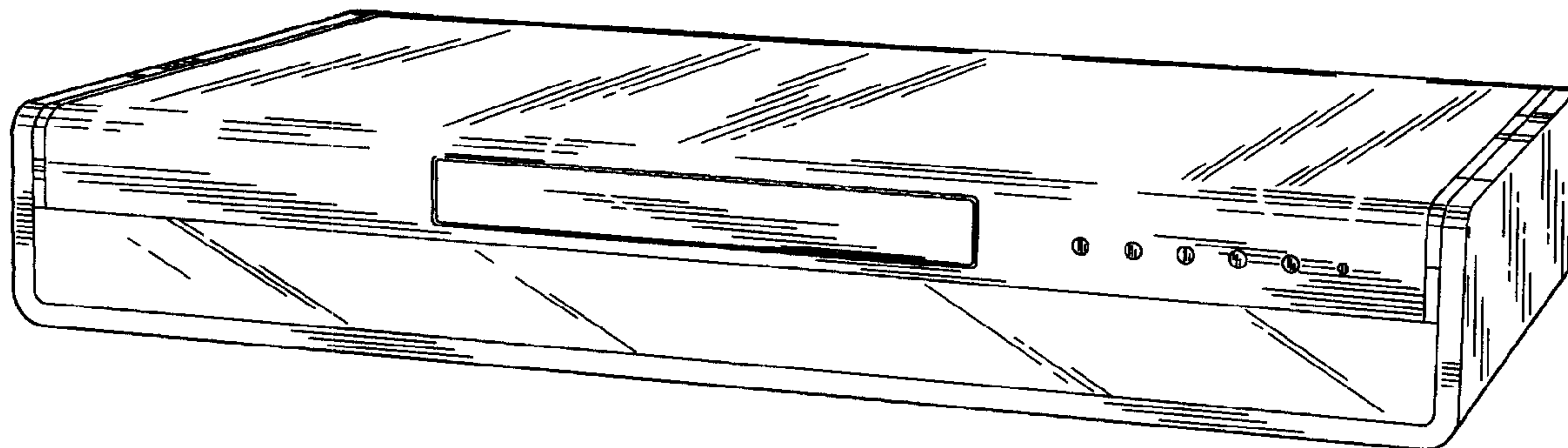


FIG.1

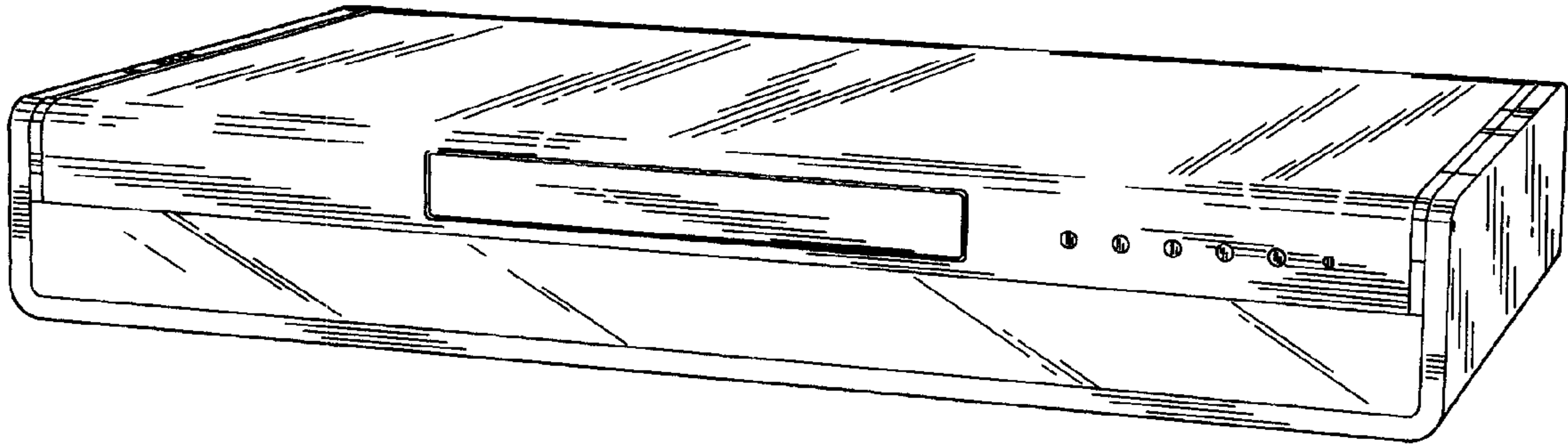


FIG.2

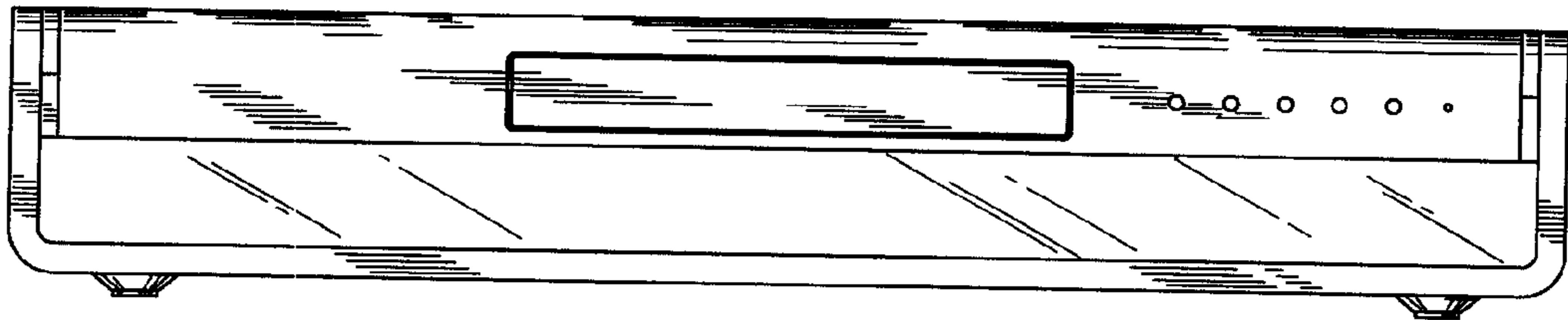


FIG.3

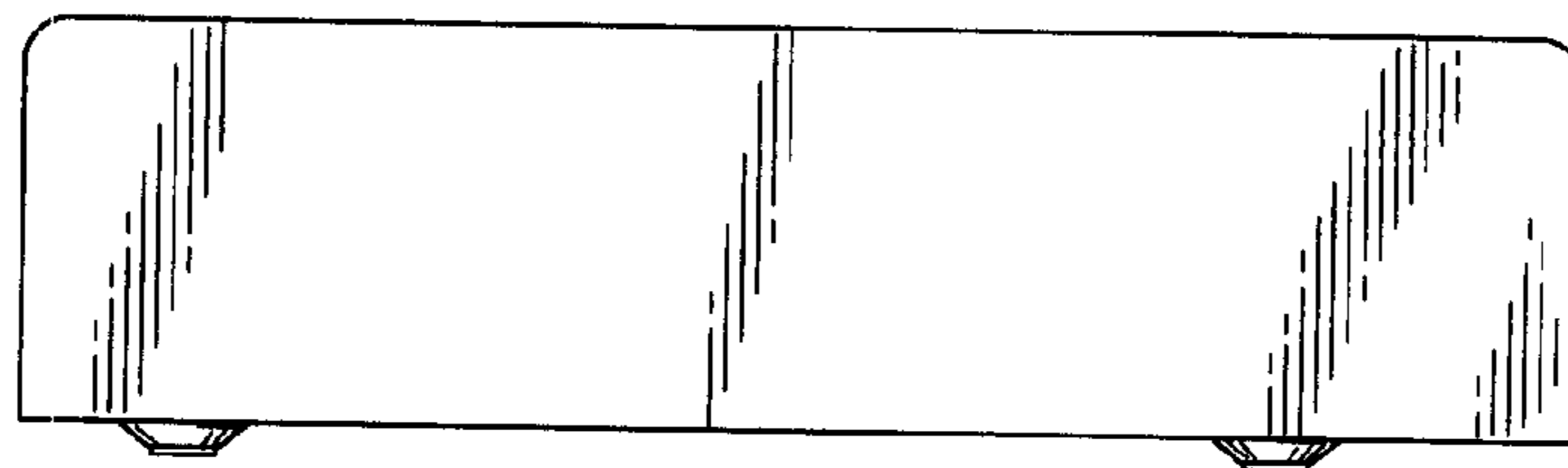


FIG.4

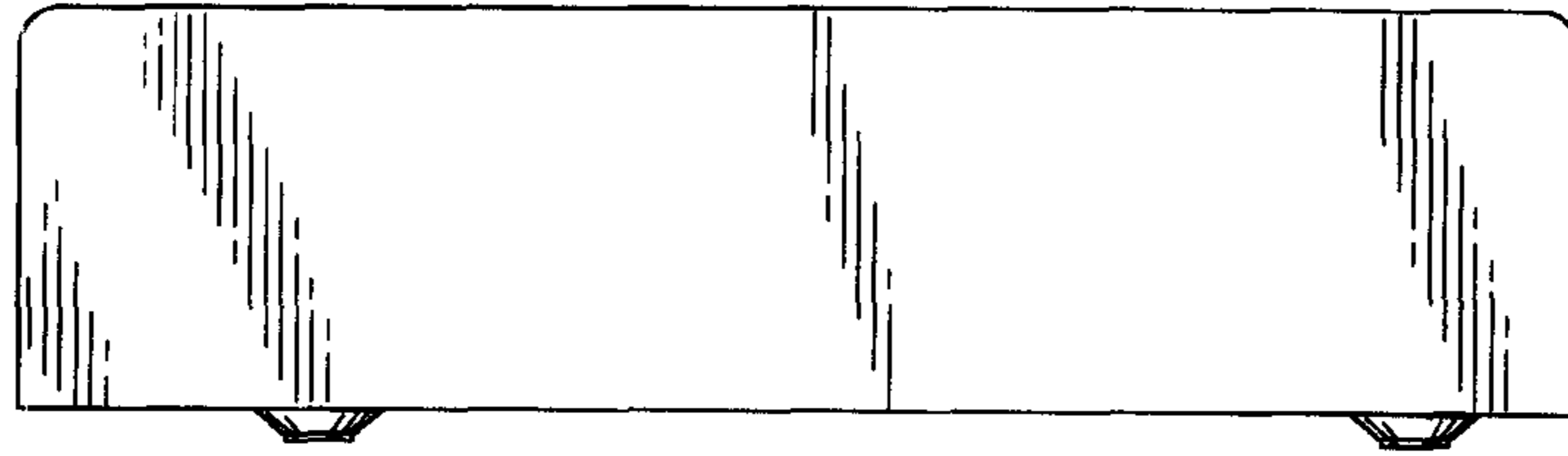


FIG.5

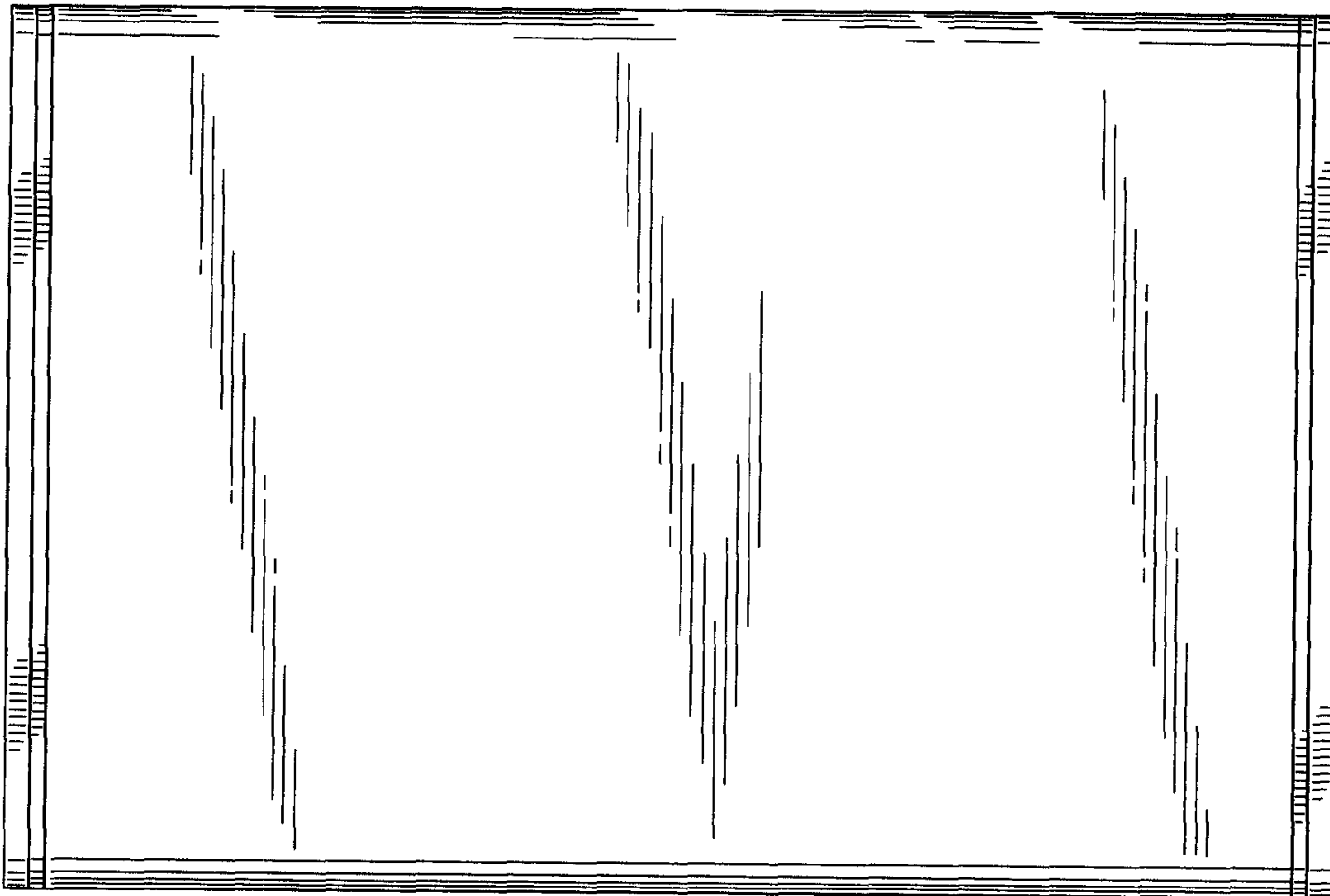


FIG.6

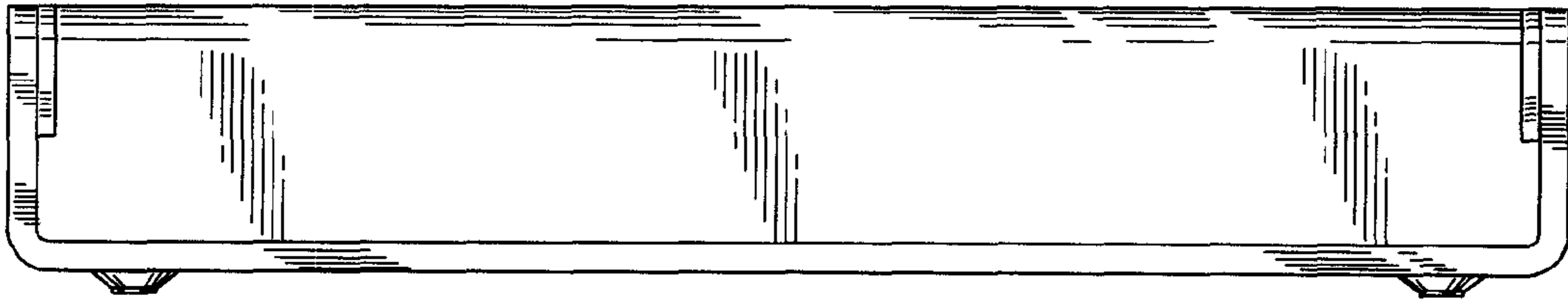


FIG.7

