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(12) **United States Design Patent**  
**Kim et al.**

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(54) **DRUM WASHING MACHINE**  
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D519,691 S \* 4/2006 Kim et al. .... D32/6  
D520,194 S \* 5/2006 Kwon et al. .... D32/6  
D520,686 S \* 5/2006 Jeon et al. .... D32/6  
D528,712 S \* 9/2006 Ha et al. .... D32/6  
D528,713 S \* 9/2006 Ha et al. .... D32/6

(73) Assignee: **LG Electronics, Inc.**, Seoul (KR)

\* cited by examiner

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

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(21) Appl. No.: **29/255,168**

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(57) **CLAIM**

(30) **Foreign Application Priority Data**

Sep. 8, 2005 (KR) ..... 30-2005-0030595

We claim the ornamental design for drum washing machine, as shown and described.

(51) **LOC (8) Cl.** ..... **15-05**

**DESCRIPTION**

(52) **U.S. Cl.** ..... **D32/6**

(58) **Field of Classification Search** ..... D32/1,  
D32/5, 6, 8, 10; 34/58, 108, 523, 130–132,  
34/595–597, 600, 417, 499, 534; 68/3 R,  
68/4, 5 R, 12.01, 12.08; 38/1 A; 312/31  
See application file for complete search history.

FIG. 1 is a perspective view of drum washing machine showing the new design:

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.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D517,756 S \* 3/2006 Ha et al. .... D32/6  
D518,251 S \* 3/2006 Kwon et al. .... D32/6  
D519,248 S \* 4/2006 Kim et al. .... D32/6

**1 Claim, 6 Drawing Sheets**

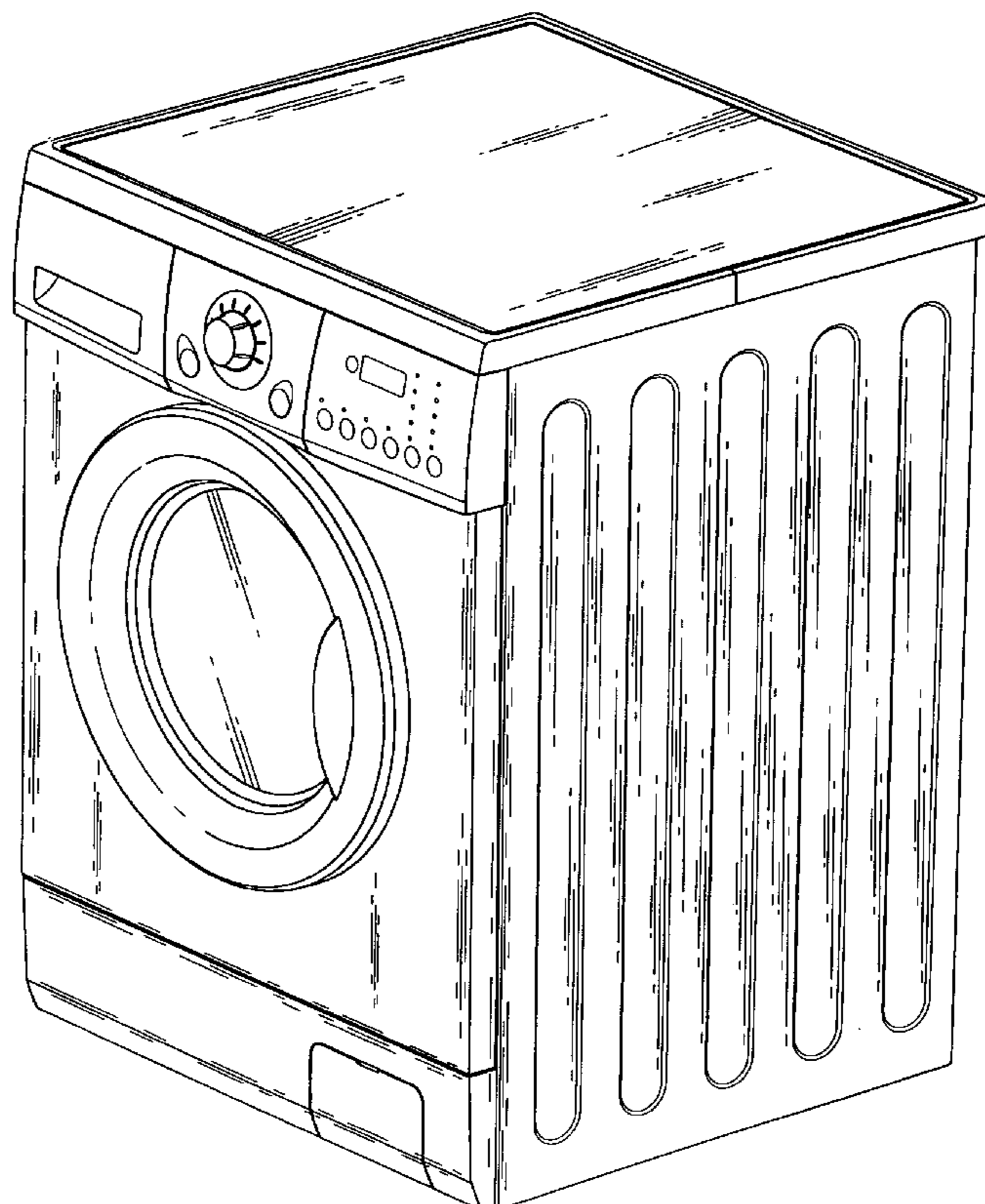


FIG. 1

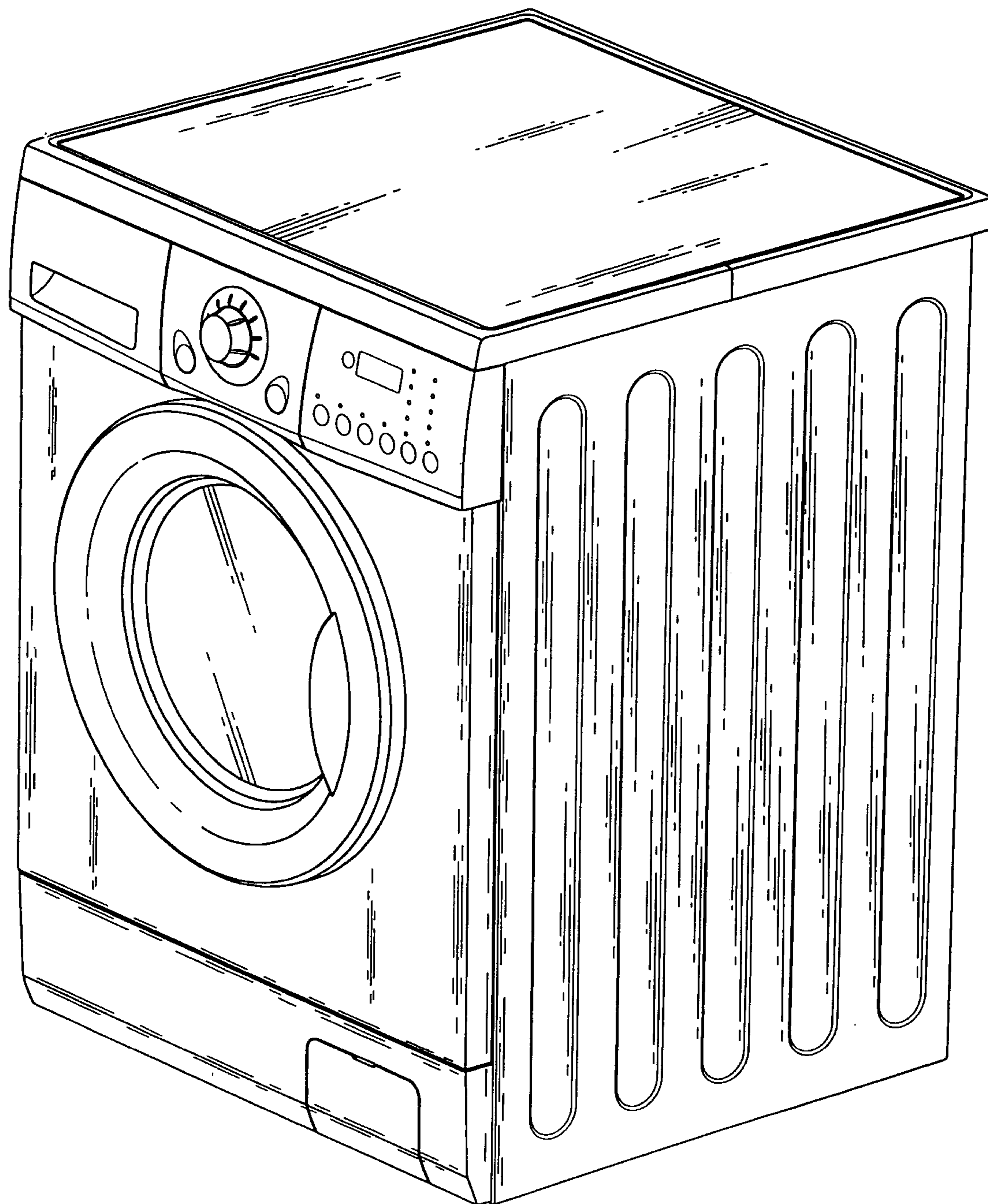


FIG. 2

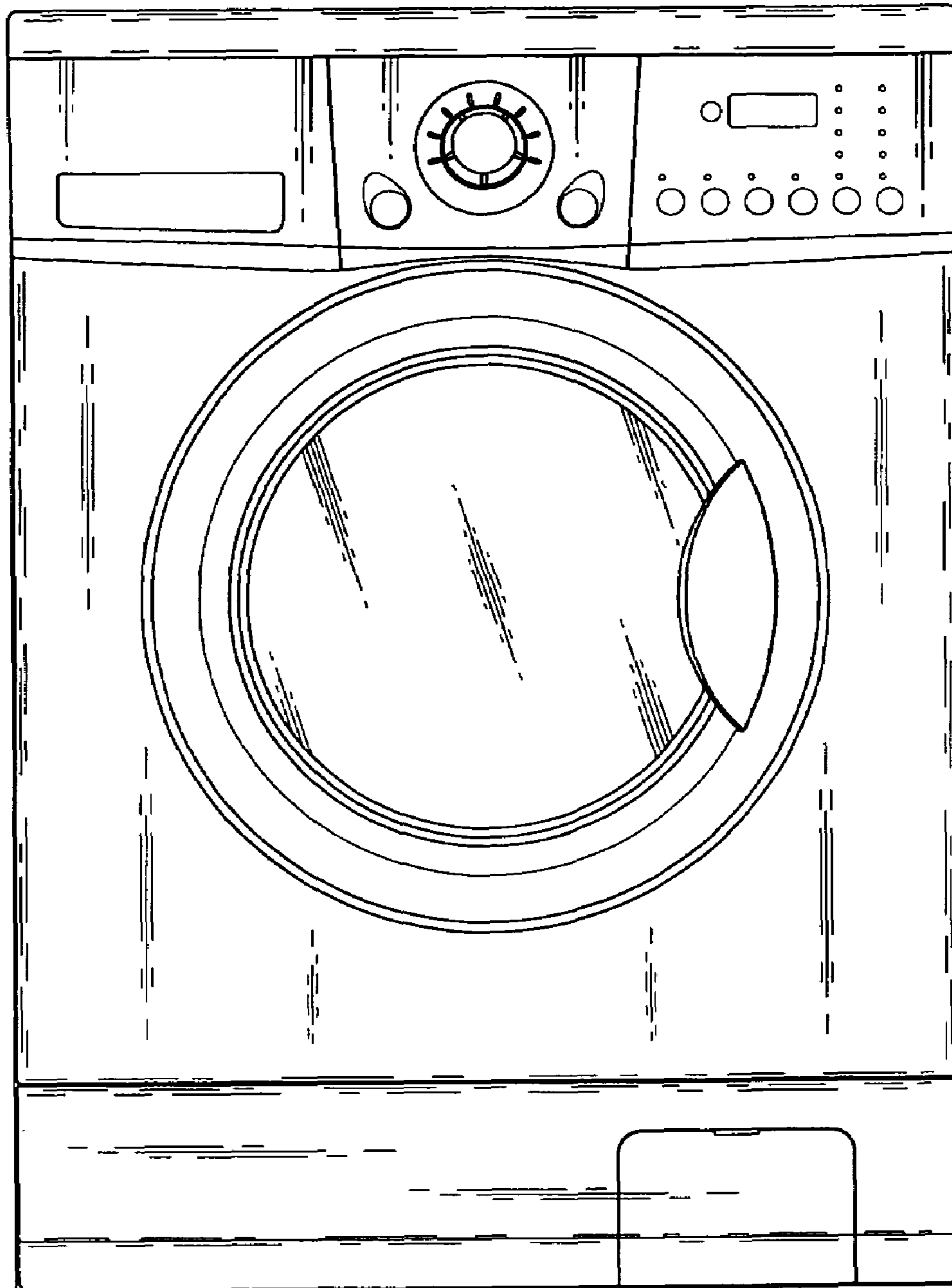


FIG. 3

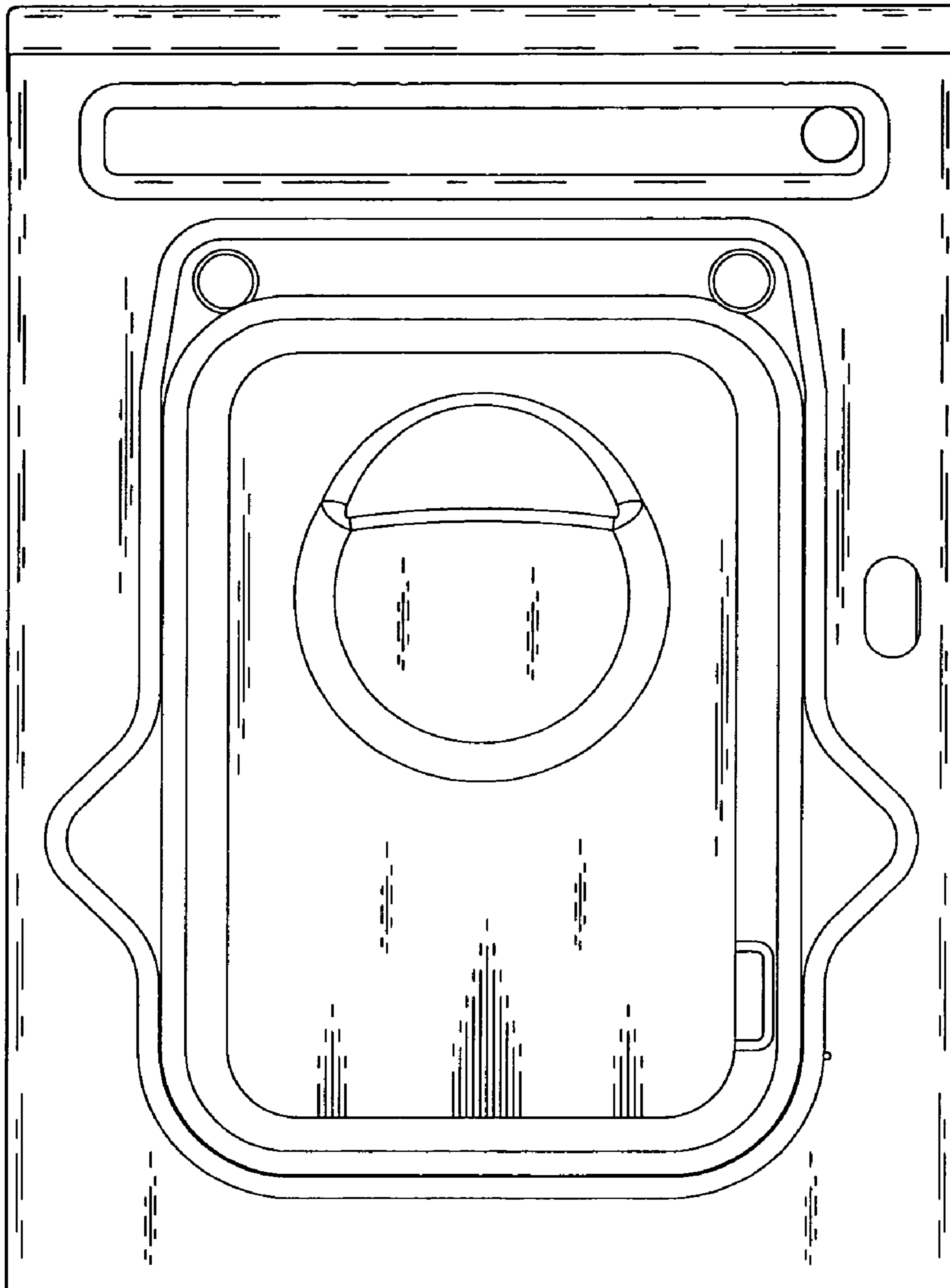


FIG. 4

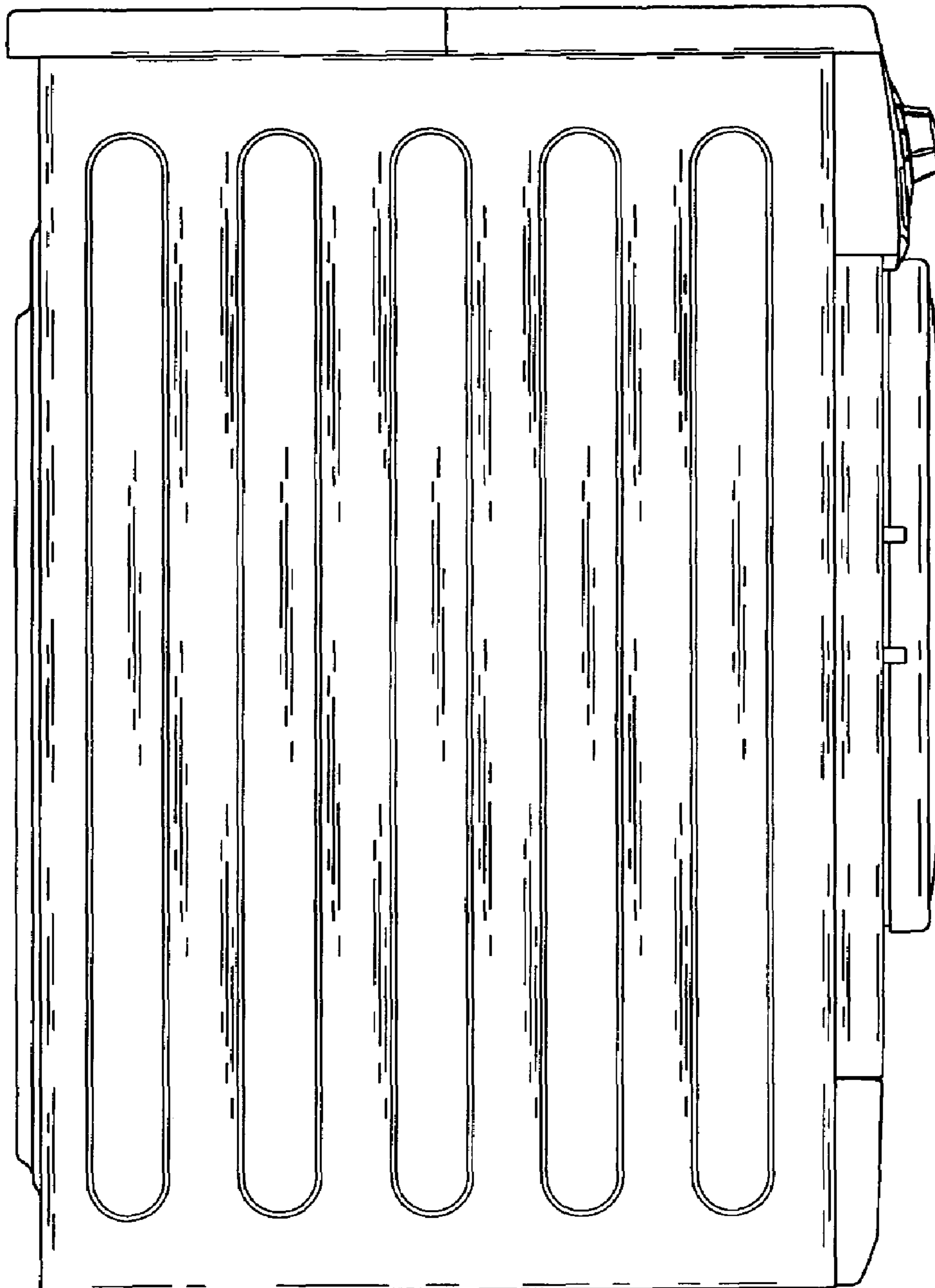


FIG. 5

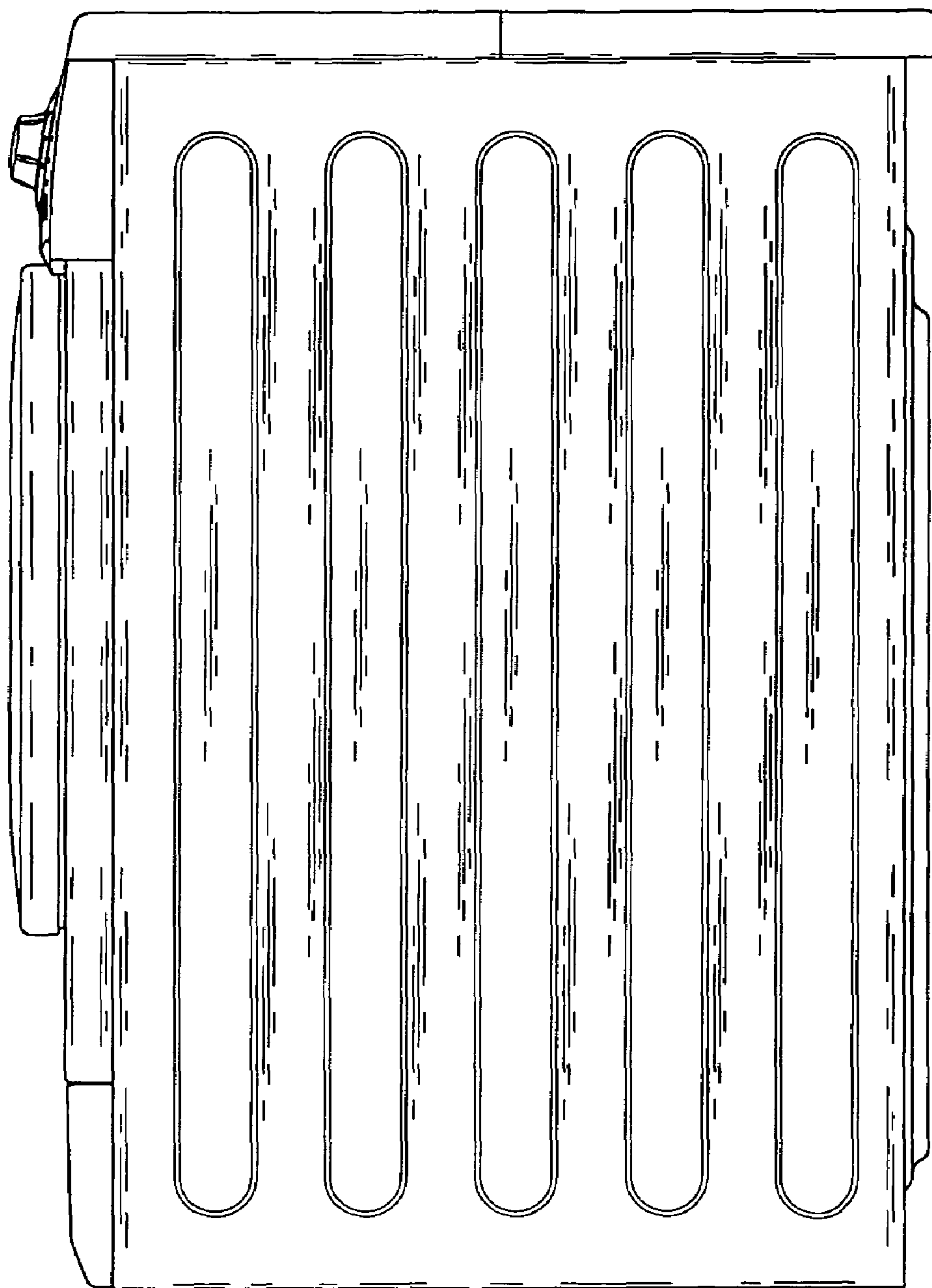


FIG. 6

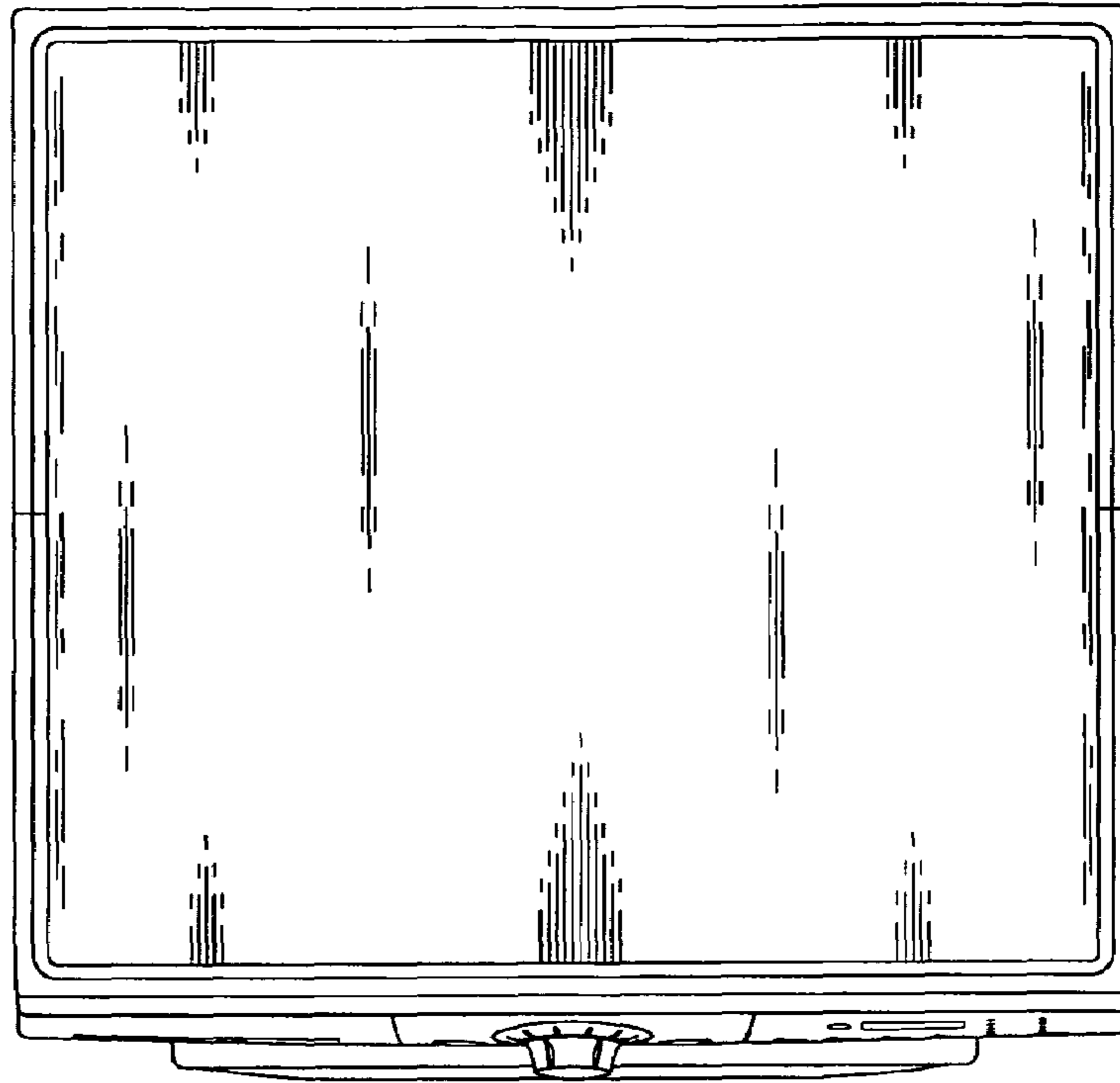


FIG. 7

