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

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(54) **PROJECTOR**

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(**) Term: **15 Years**

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(22) Filed: **May 21, 2015**

(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **16-02**

(52) **U.S. Cl.**

USPC **D16/229; D16/230**

(58) **Field of Classification Search**

USPC D16/221, 225, 229–231, 234; D21/514;
D3/200–201

CPC G03B 21/00; G03B 21/001; G03B 21/003;
G03B 21/12; G03B 21/14; G03B 21/145;
G03B 21/30

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D367,489 S * 2/1996 Katayama D16/221
D382,002 S * 8/1997 Hix D16/225
D569,408 S * 5/2008 Solomon D16/229
D602,513 S * 10/2009 Kim D16/229
7,670,012 B2 * 3/2010 Solomon G03B 21/30

348/794
D627,386 S * 11/2010 Kawaguchi D16/225
D680,572 S * 4/2013 Morohoshi D16/225
D712,450 S * 9/2014 Hamaue D16/225
8,911,096 B2 * 12/2014 Uchiyama G03B 21/14
353/119
8,955,990 B2 * 2/2015 Morohoshi G03B 21/145
353/119
9,010,939 B2 * 4/2015 Fujioka G03B 21/145
353/119
2013/0329198 A1 * 12/2013 Matsuyama G03B 21/14
353/97

* cited by examiner

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(57) **CLAIM**

We claim the ornamental design for a projector, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a projector of the present invention;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a first side view thereof;

FIG. 5 is a second side view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof;

FIG. 8 is a cross sectional view taken along line 8-8 of FIG. 2; and,

FIG. 9 is a front perspective view thereof shown in an opened position.

The broken line showing of projector is included for the purpose of illustrating environment and forms no part of the claimed design.

1 Claim, 9 Drawing Sheets

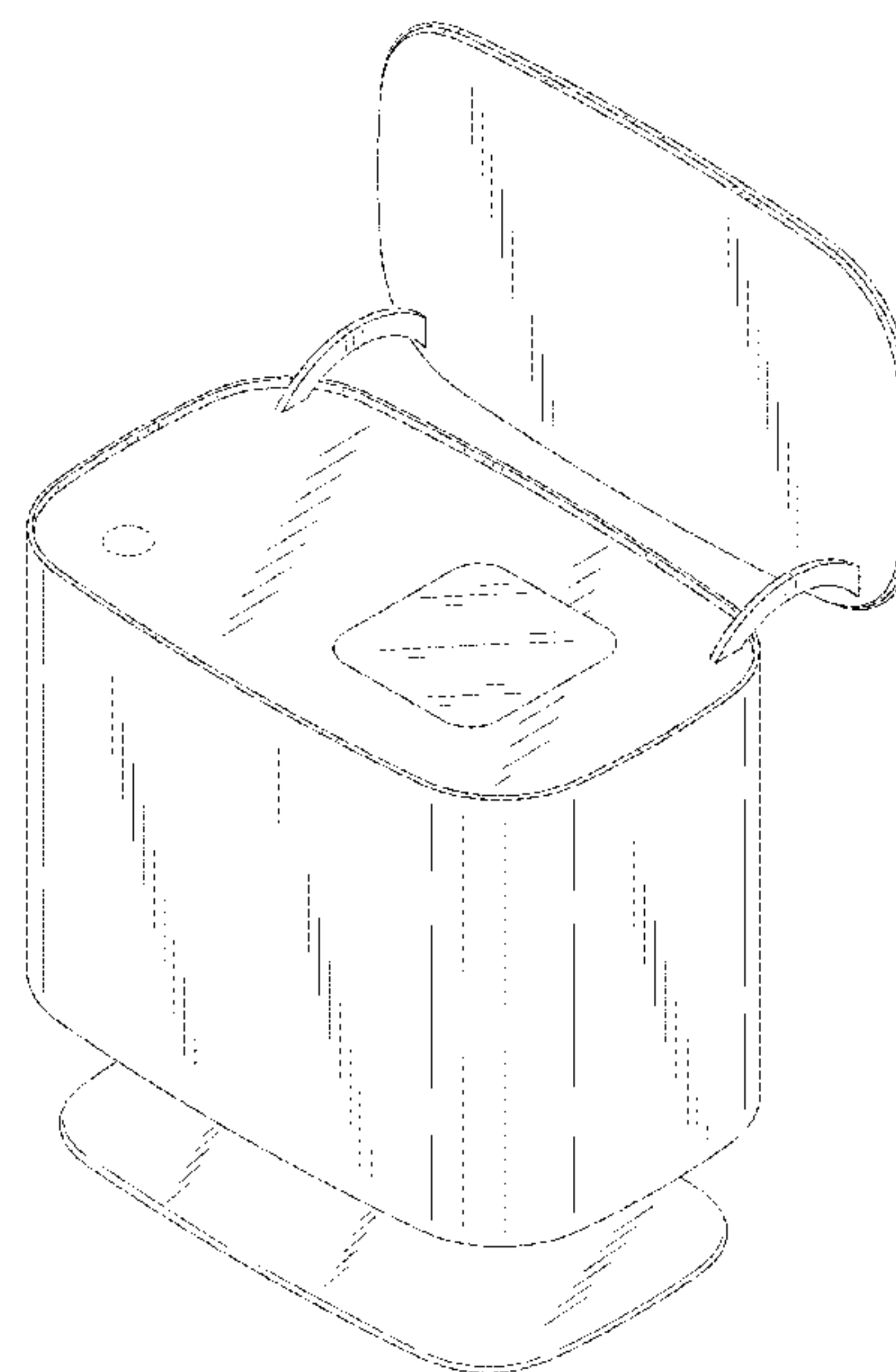
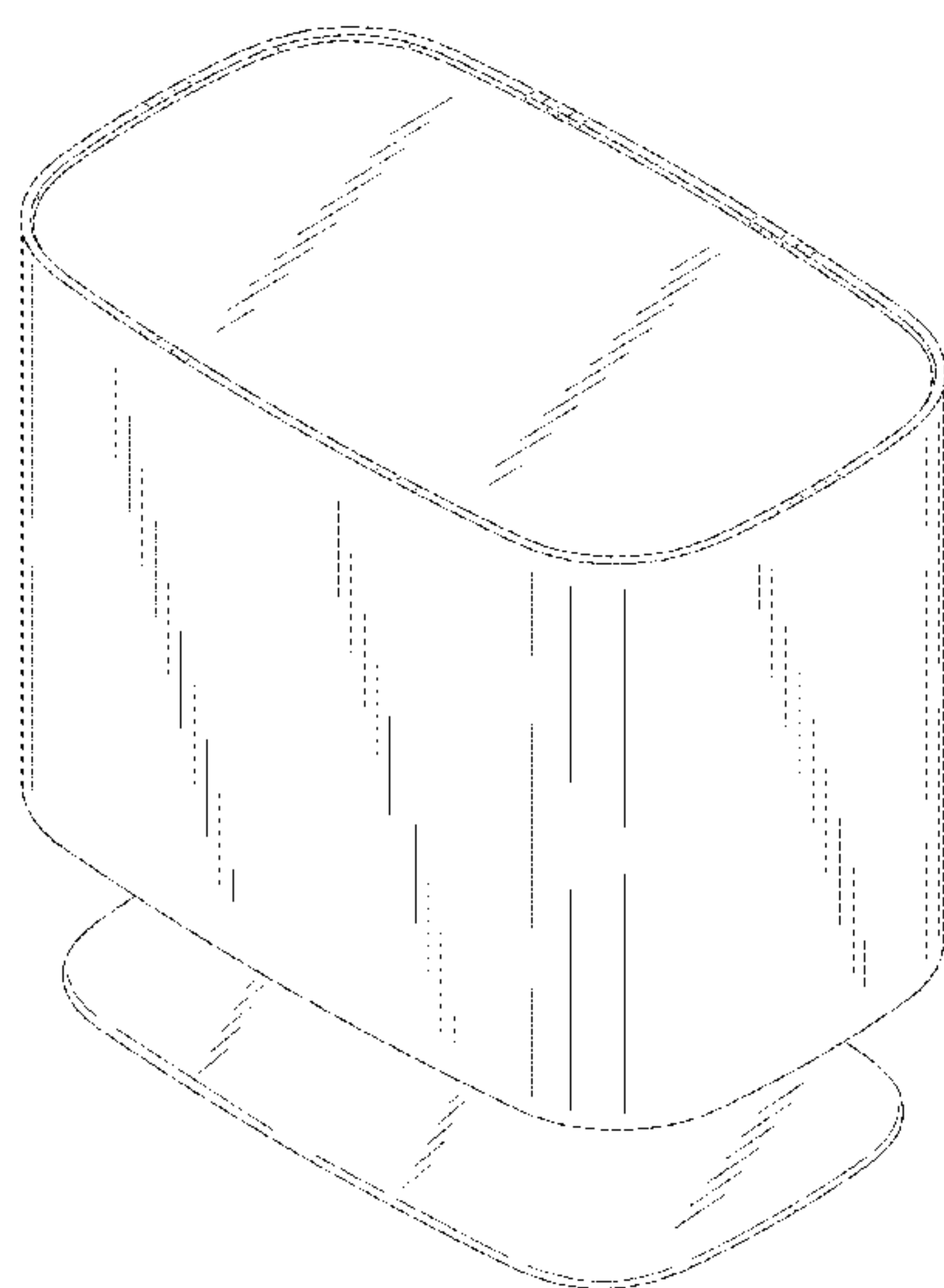


FIG. 1

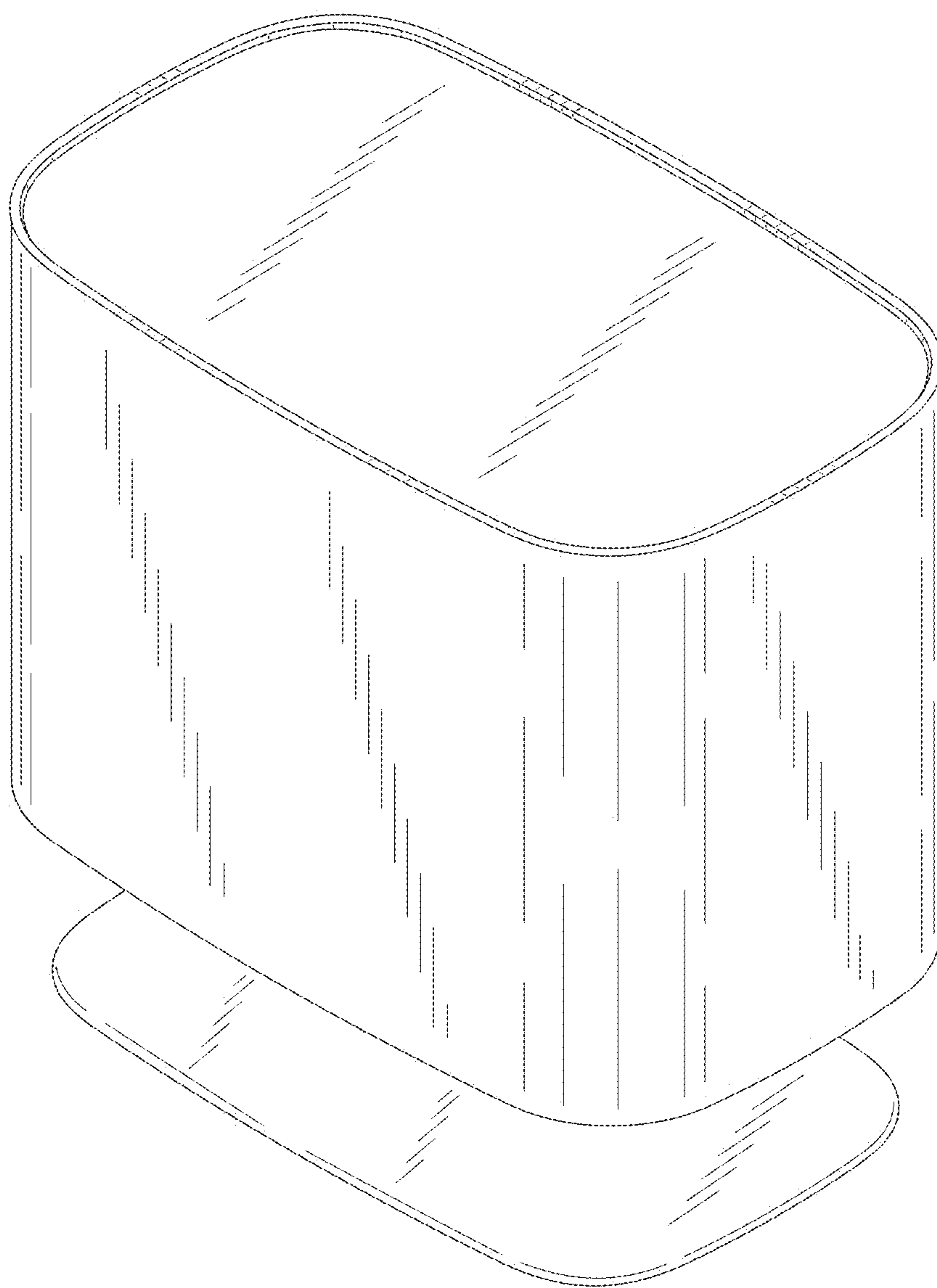


FIG. 2

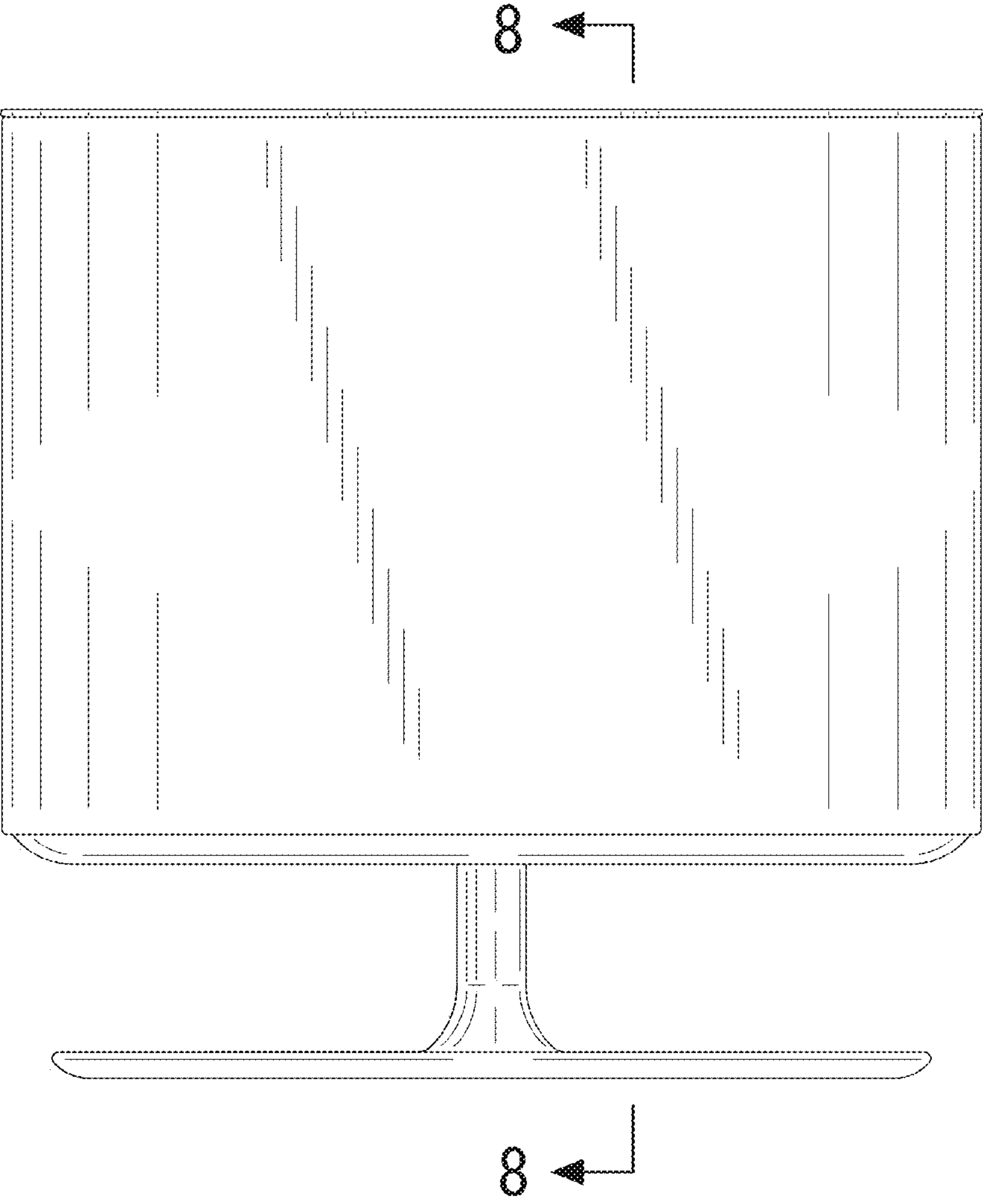


FIG. 3

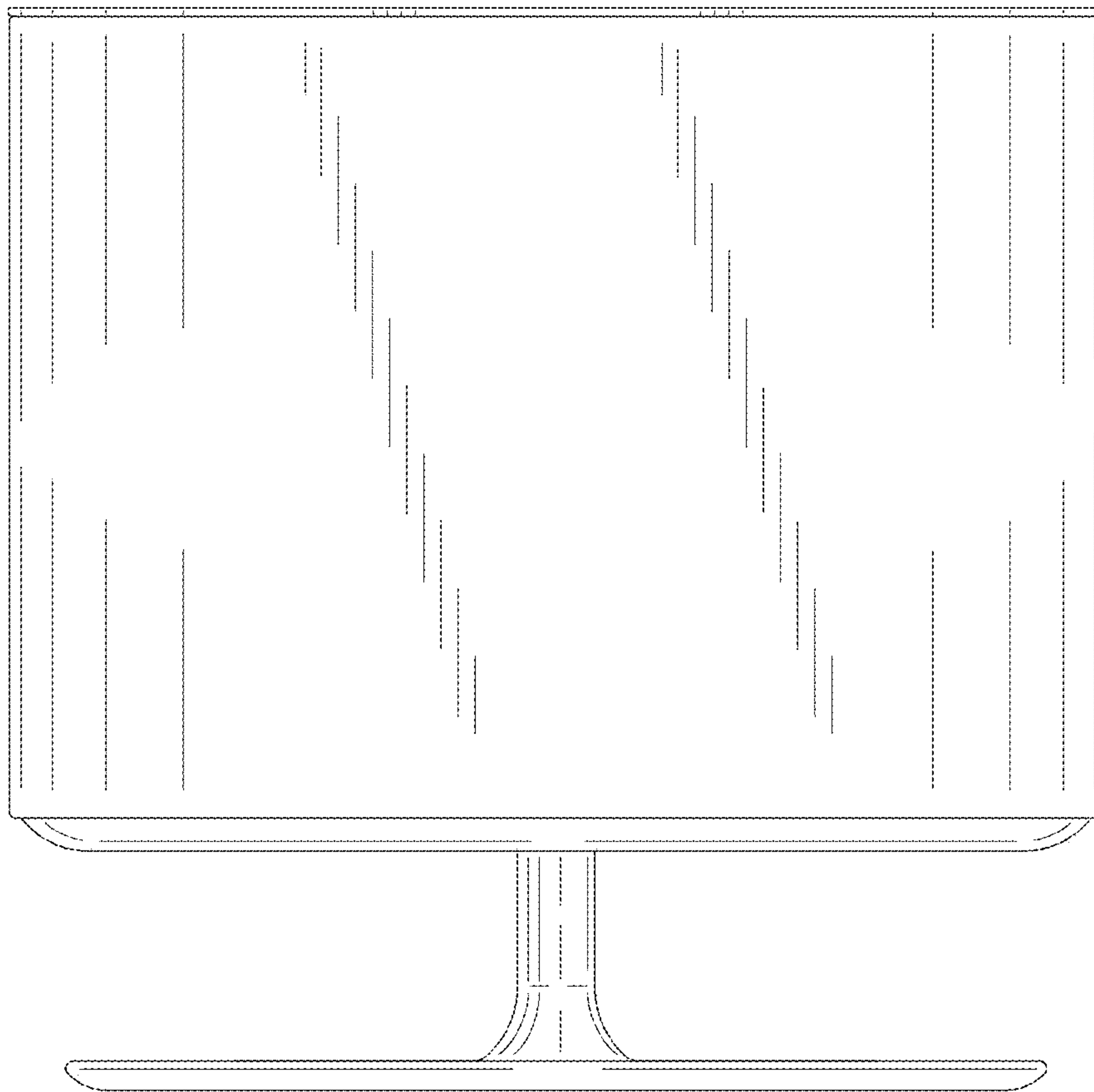


FIG. 4

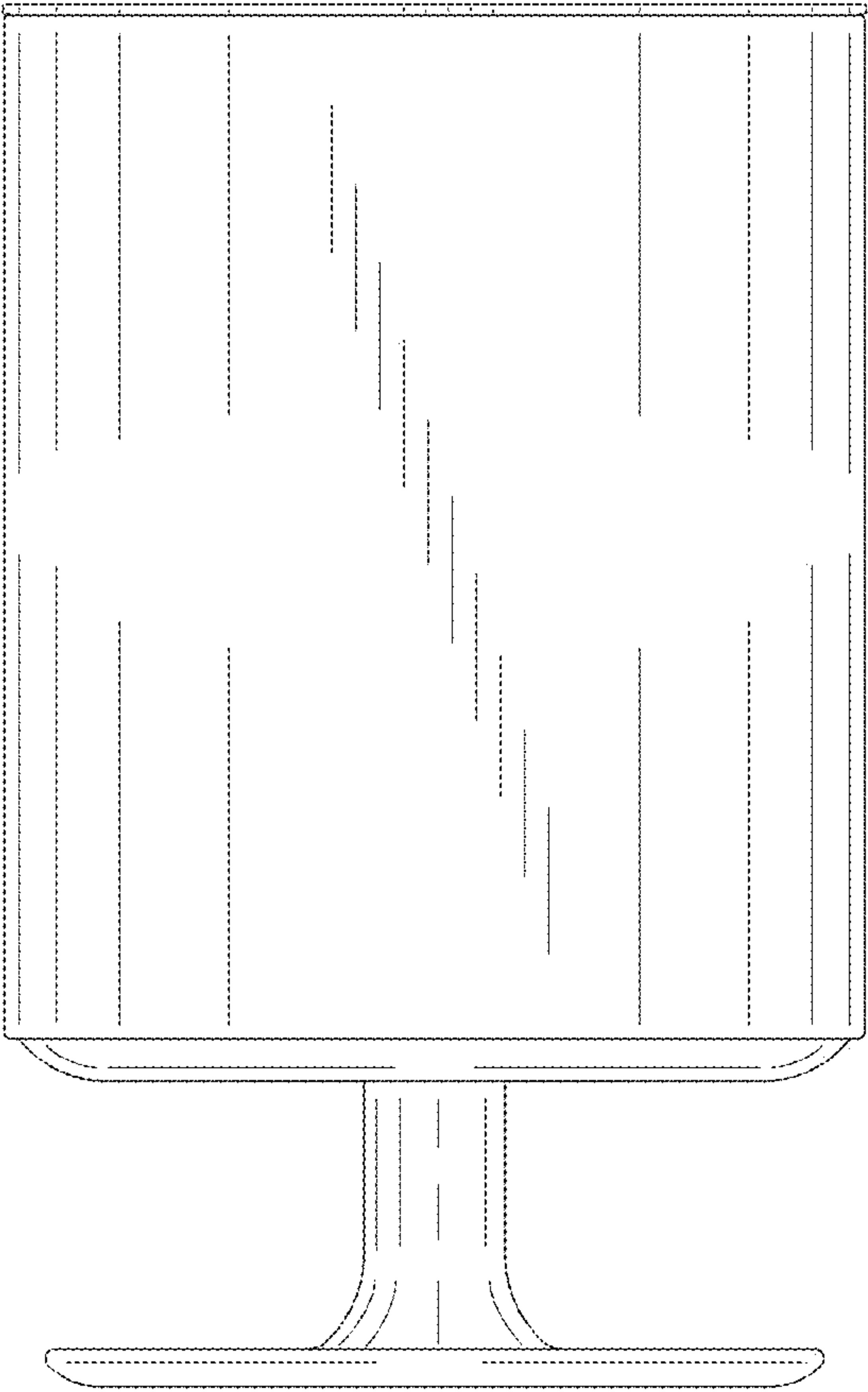


FIG. 5

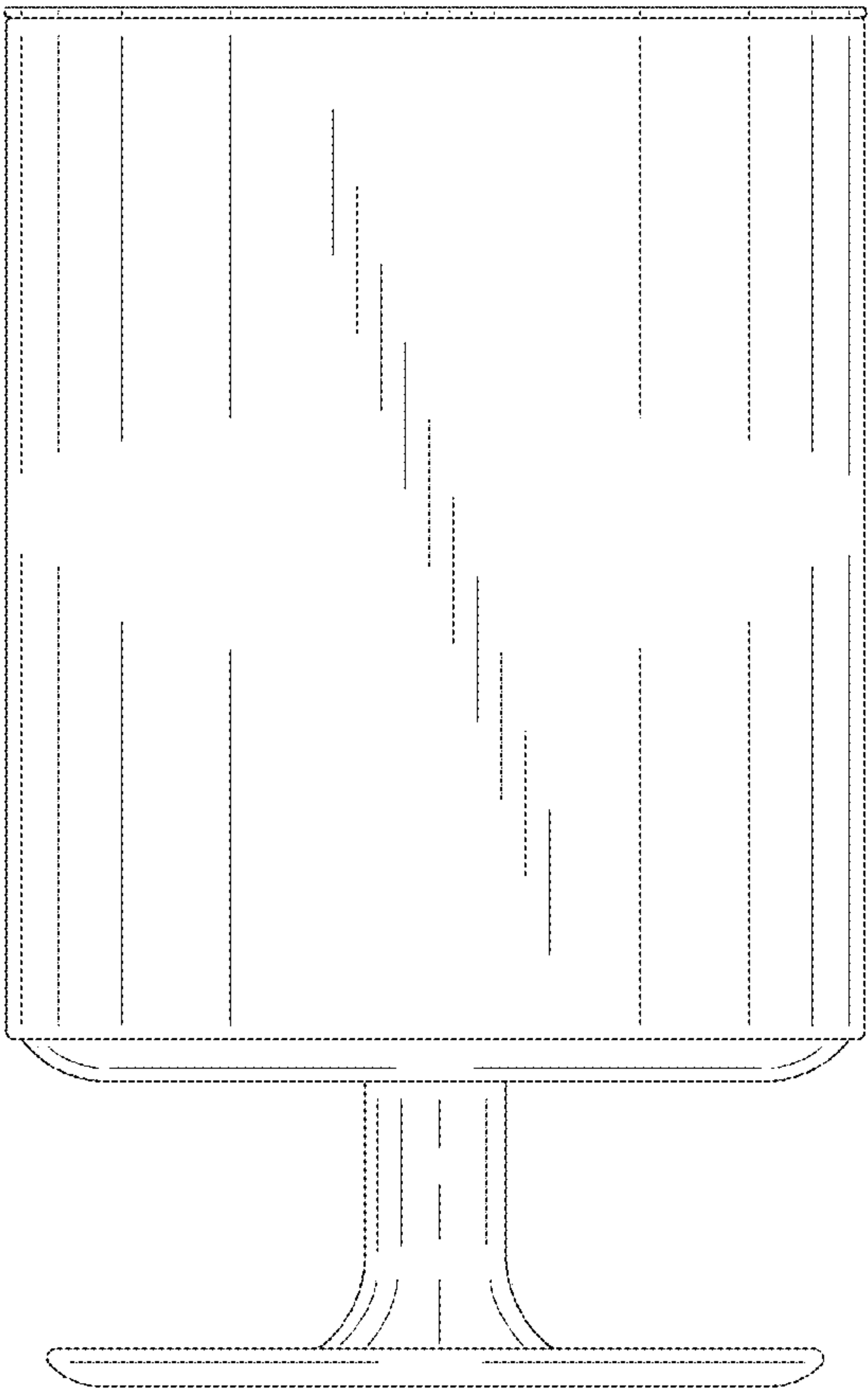


FIG. 6

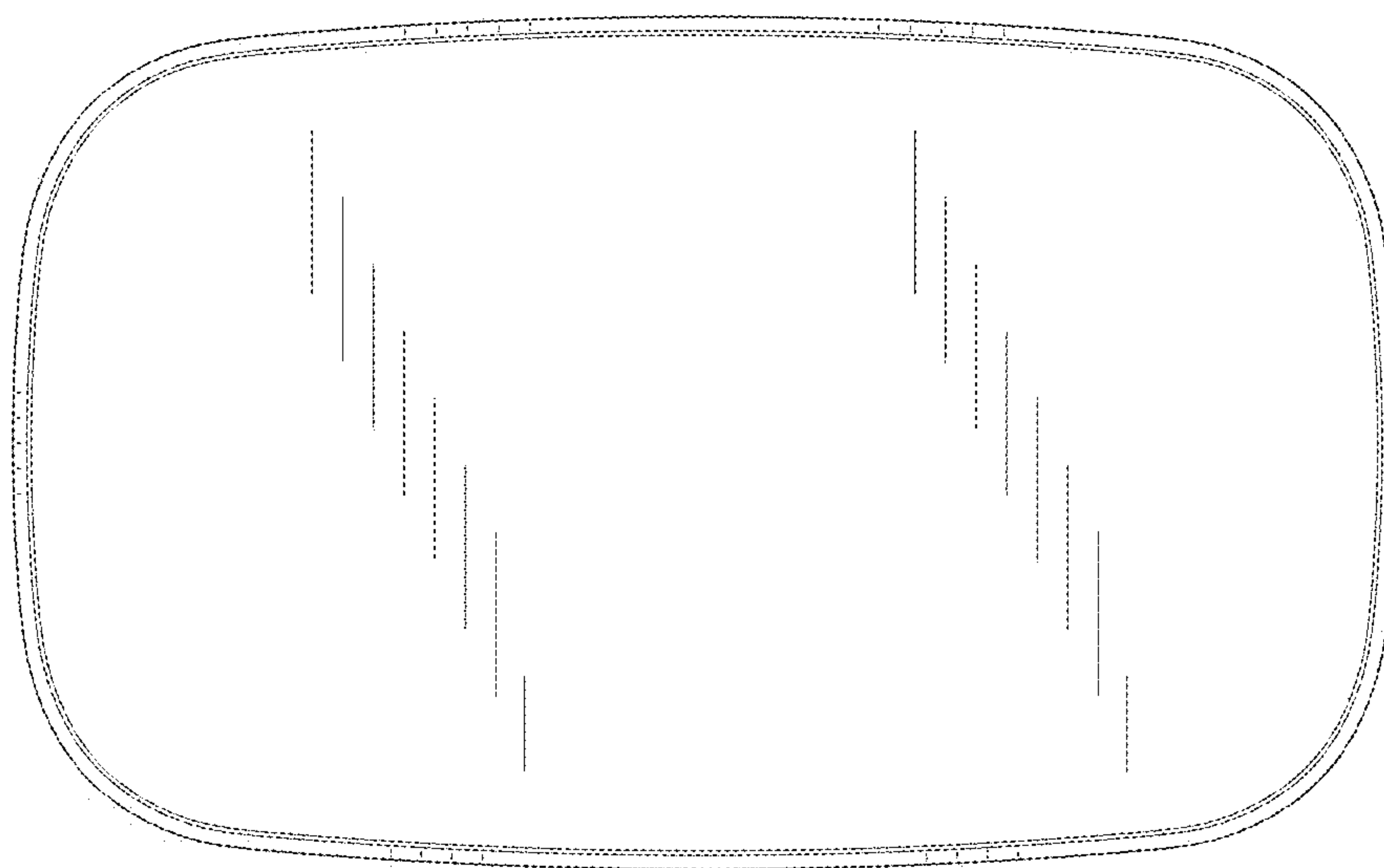


FIG. 7

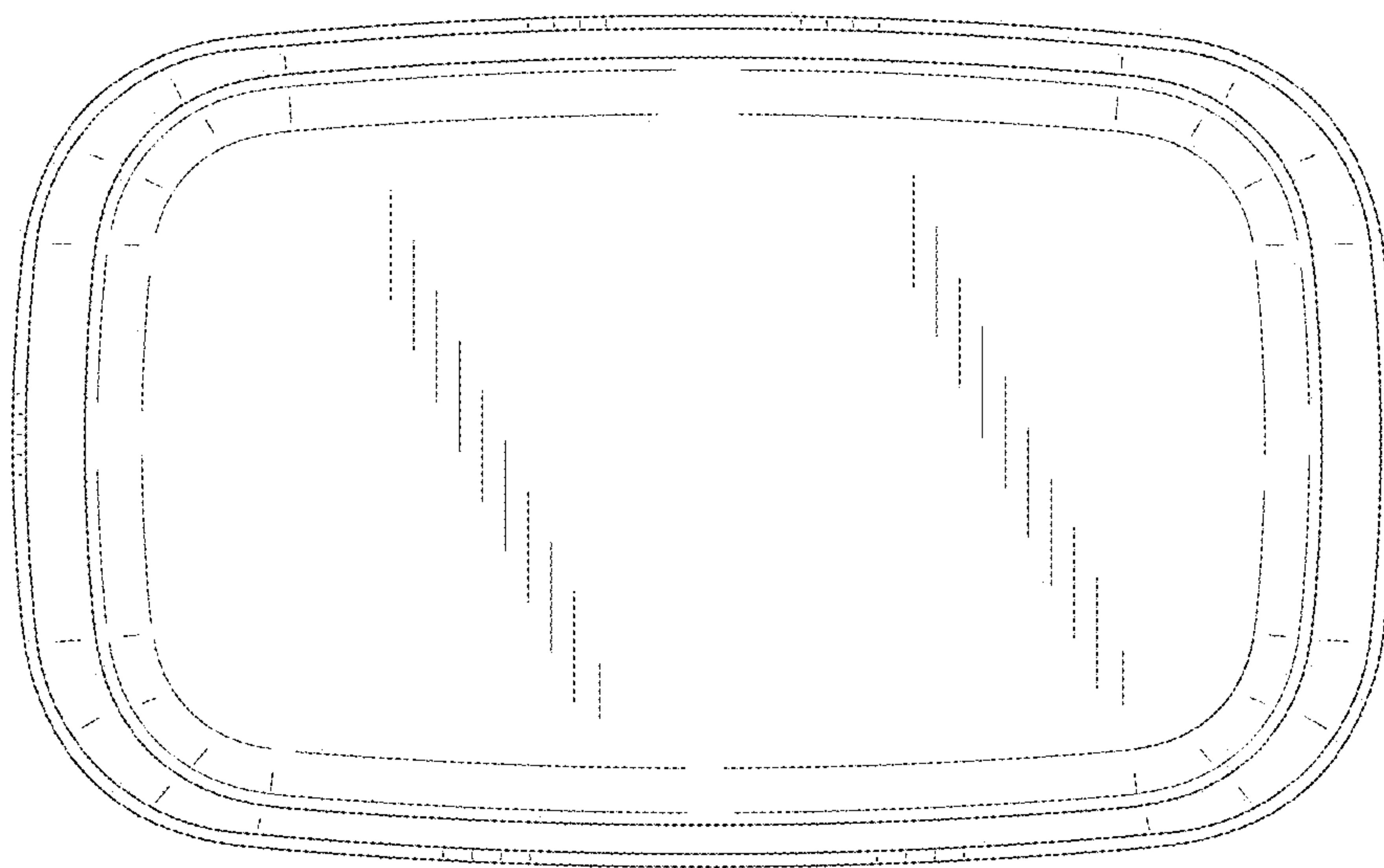


FIG. 8

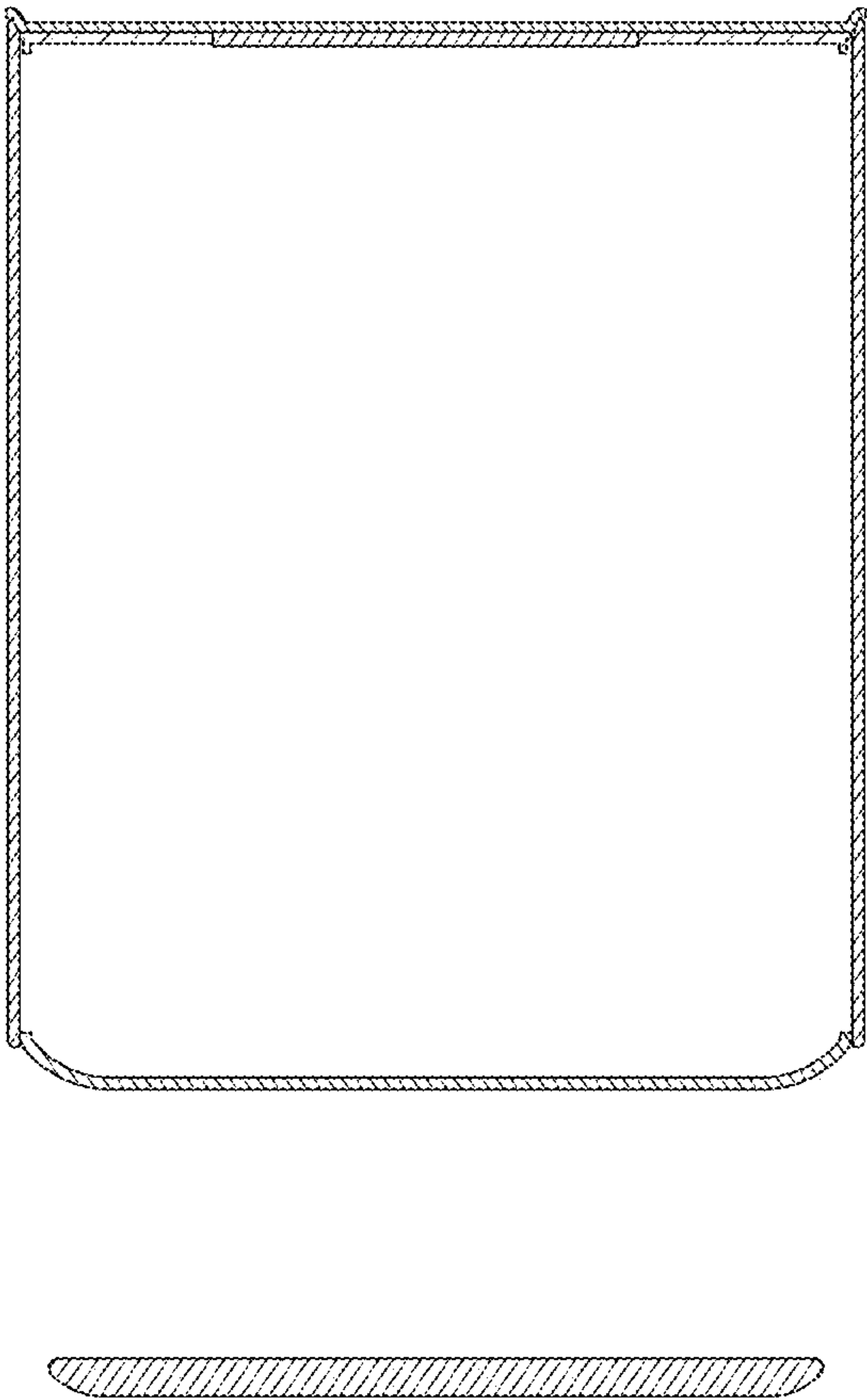


FIG. 9

