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

(10) **Patent No.:** **US D548,399 S**
(45) **Date of Patent:** **** Aug. 7, 2007**

(54) **HAND DRYER**

FOREIGN PATENT DOCUMENTS

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KR 30-2003-0028104 10/2003

* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/252,208**

The ornamental design for a hand dryer, as shown and described.

(22) Filed: **Jan. 20, 2006**

(30) **Foreign Application Priority Data**

DESCRIPTION

Aug. 3, 2005 (JP) 2005-022579

FIG. 1 is a front, top and right side perspective view of a hand dryer, showing our new design;

(51) **LOC (8) Cl.** **28-03**

FIG. 2 is a front elevational view thereof;

(52) **U.S. Cl.** **D28/54.1**

FIG. 3 is a rear elevational view thereof;

(58) **Field of Classification Search** D28/54.1,
D28/58, 12; 392/380, 381; D23/357, 361,
D23/385, 370, 371; 34/266, 201, 202
See application file for complete search history.

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a right side elevational view thereof;

FIG. 8 is an enlarged fragmentary view taken along line 8—8 of FIG. 4;

FIG. 9 is an enlarged fragmentary view taken along line 9—9 of FIG. 4;

FIG. 10 is an enlarged top plan reference view thereof; and,
FIG. 11 is a right side view; the broken lines are for environmental purposes only and form no part of the claimed design.

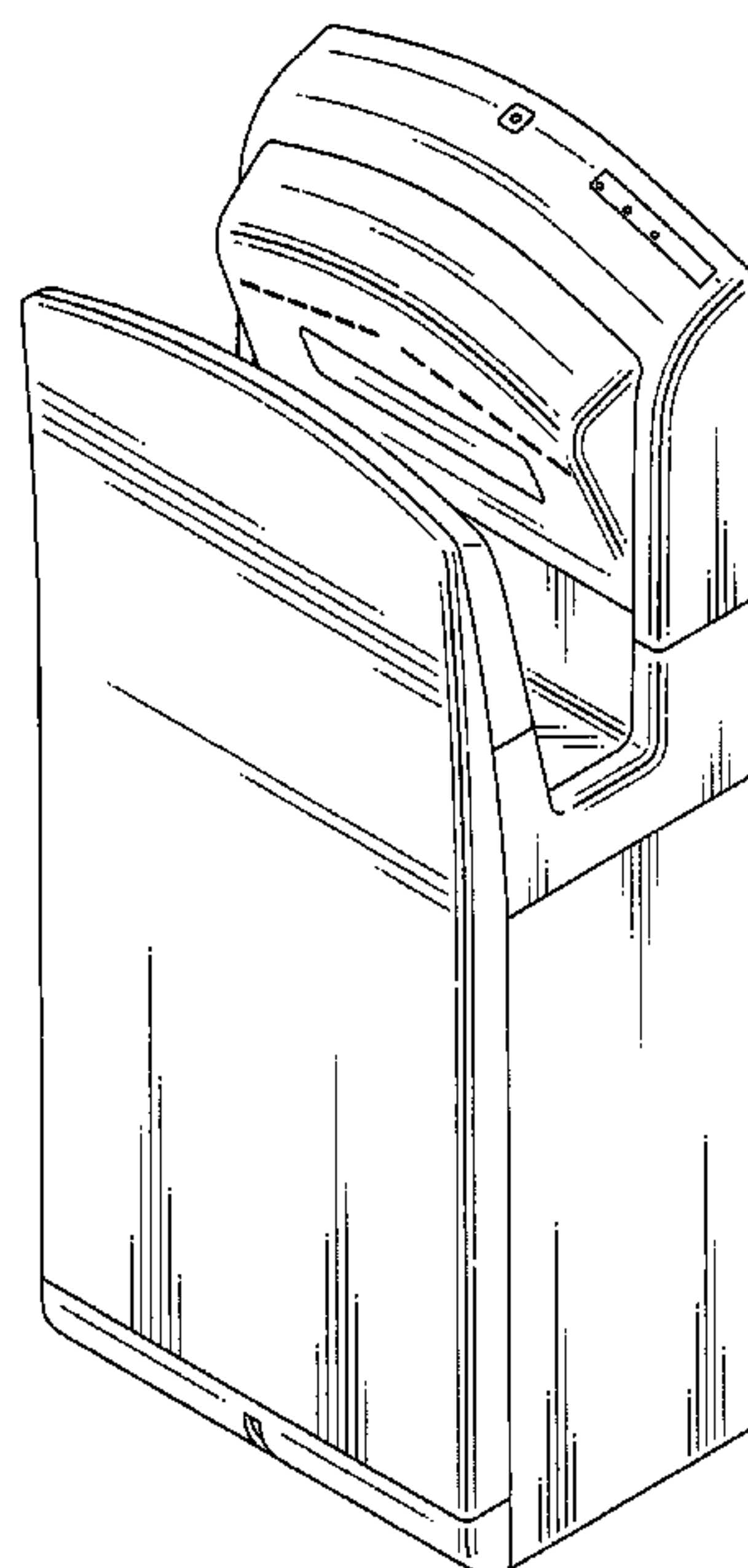
The broken lines in FIGS. 1, 4, 8, 9 and 10 is a series of air jet openings which is a part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D253,244 S * 10/1979 Aroa D28/54.1
- D254,565 S * 3/1980 Brown D23/377
- D279,412 S * 6/1985 Fung D28/58
- D280,660 S * 9/1985 Muchenberger D23/357
- D286,211 S * 10/1986 Zinbarg et al. D28/58
- D292,625 S * 11/1987 Fung D28/58
- D381,464 S * 7/1997 Schaeffer et al. D28/54.1
- D483,152 S * 12/2003 Martinuzzo et al. D28/54.1
- D533,305 S * 12/2006 Takahashi et al. D28/54.1

1 Claim, 9 Drawing Sheets



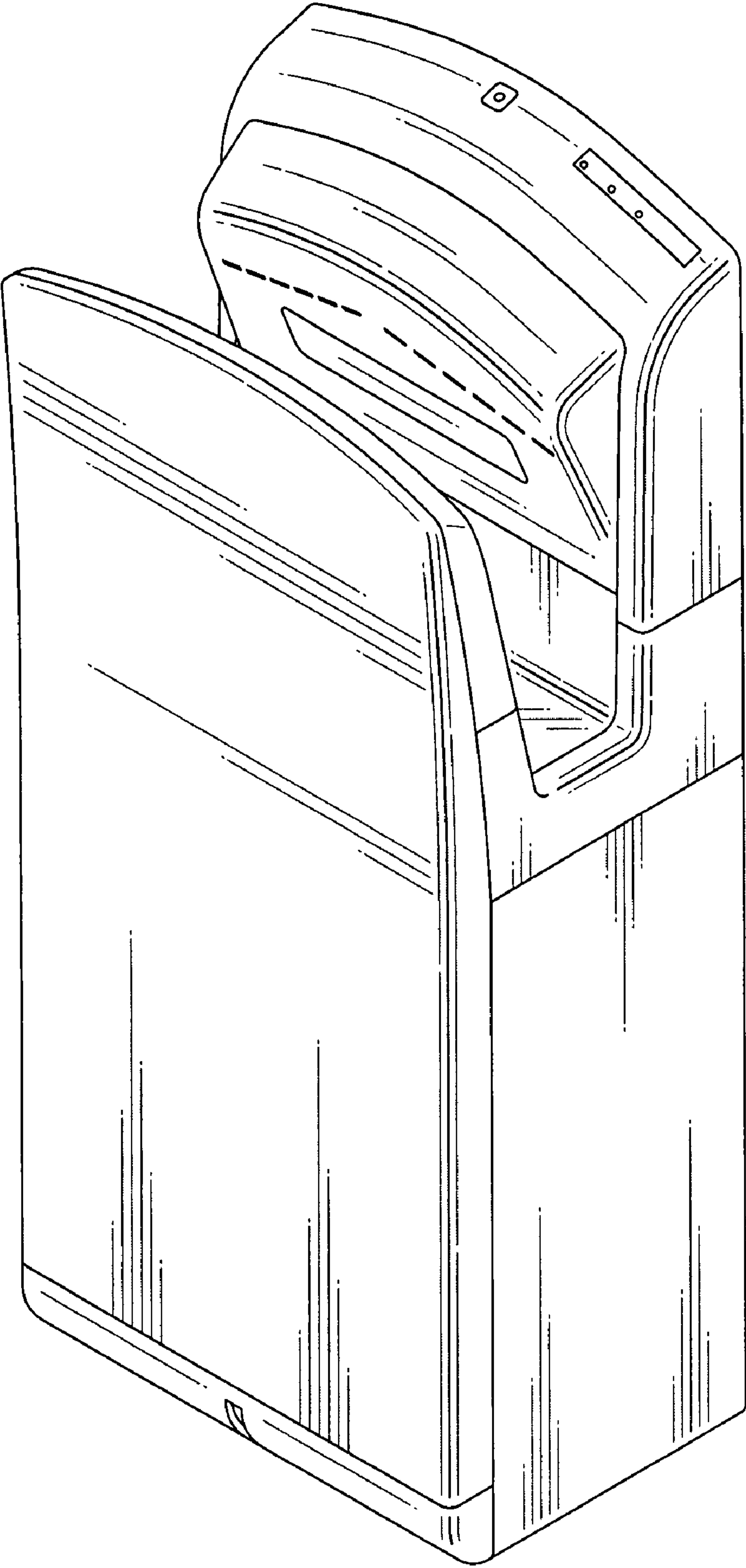


FIG. 1

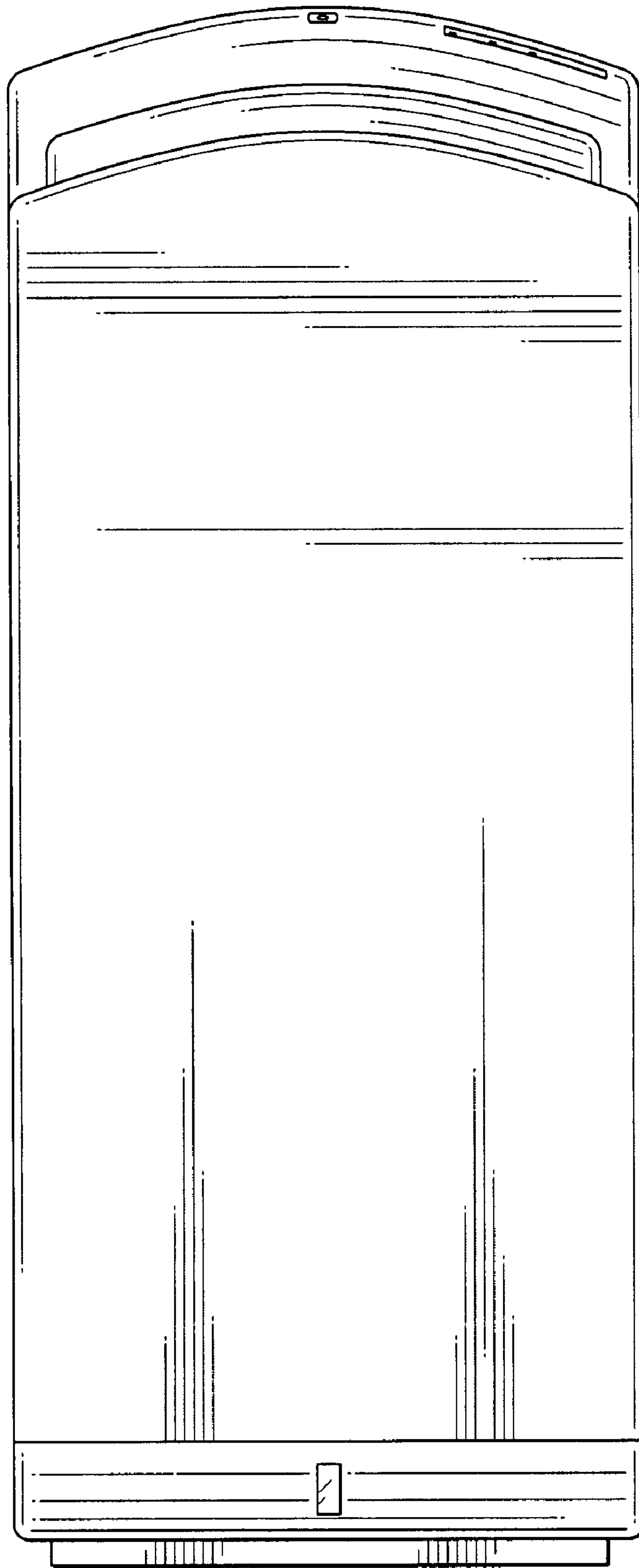


FIG.2

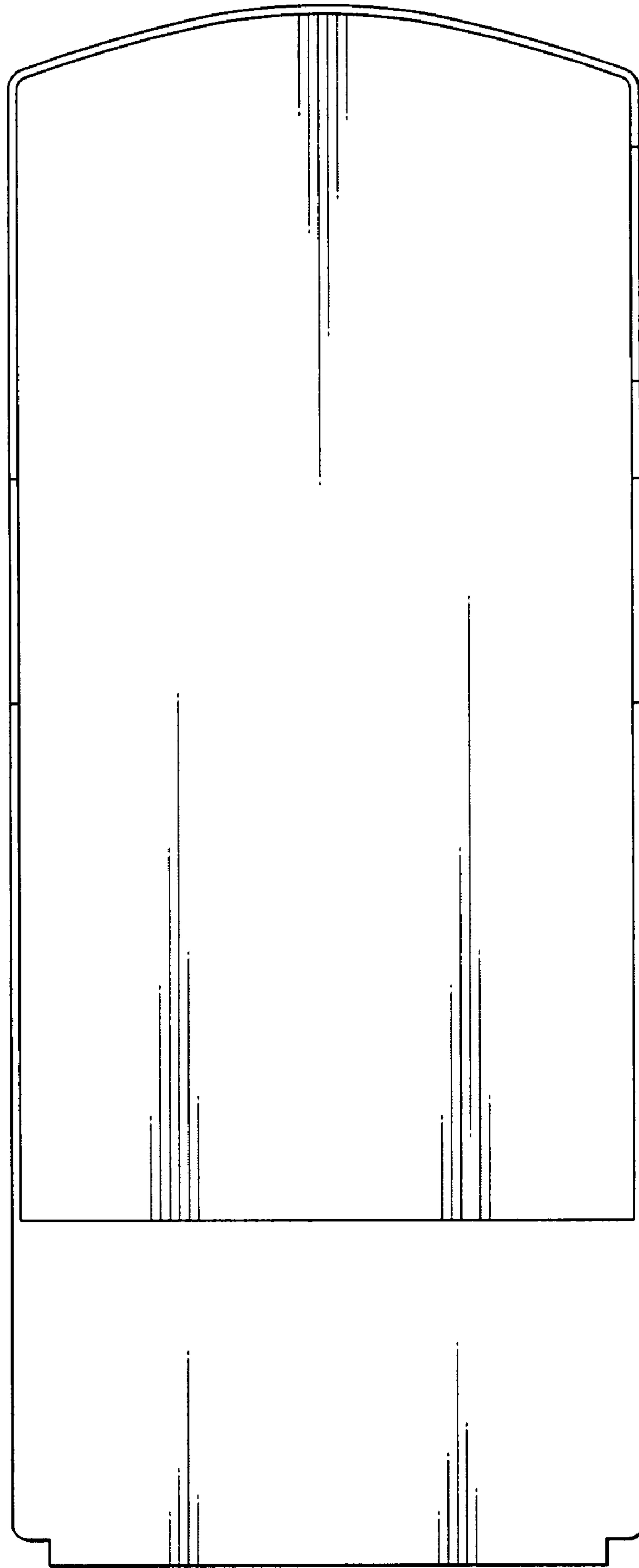


FIG.3

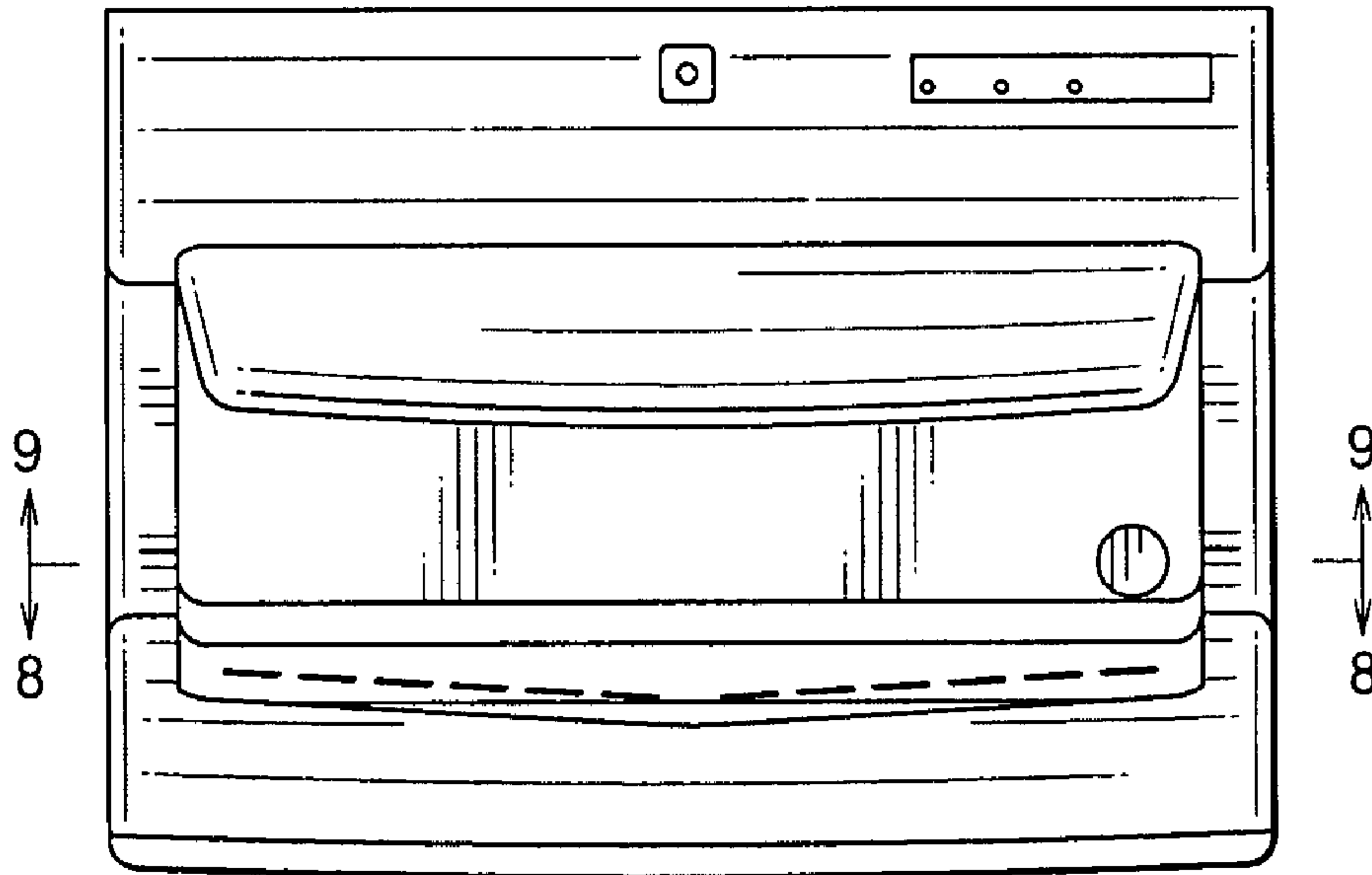


FIG. 4

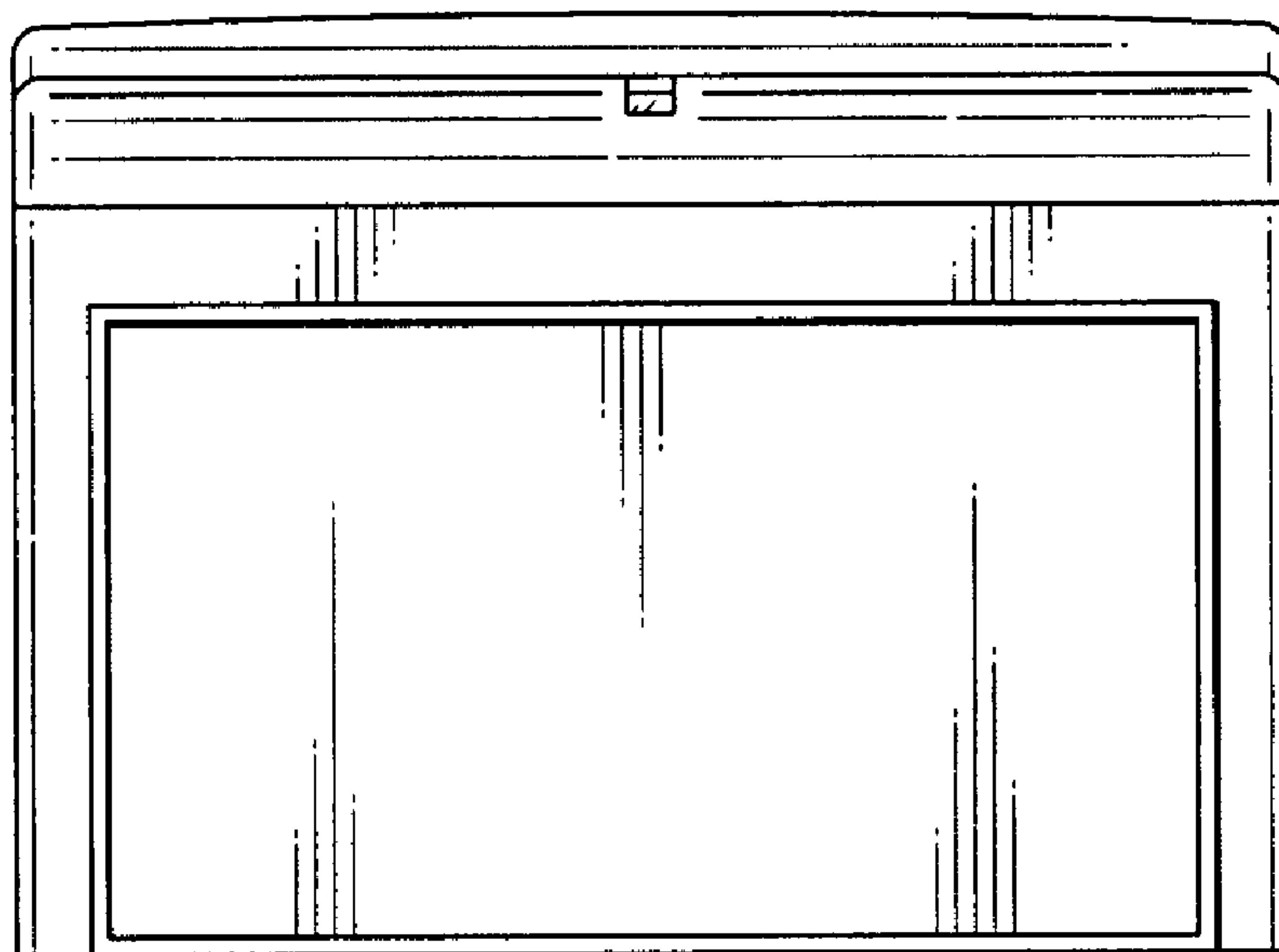


FIG. 5

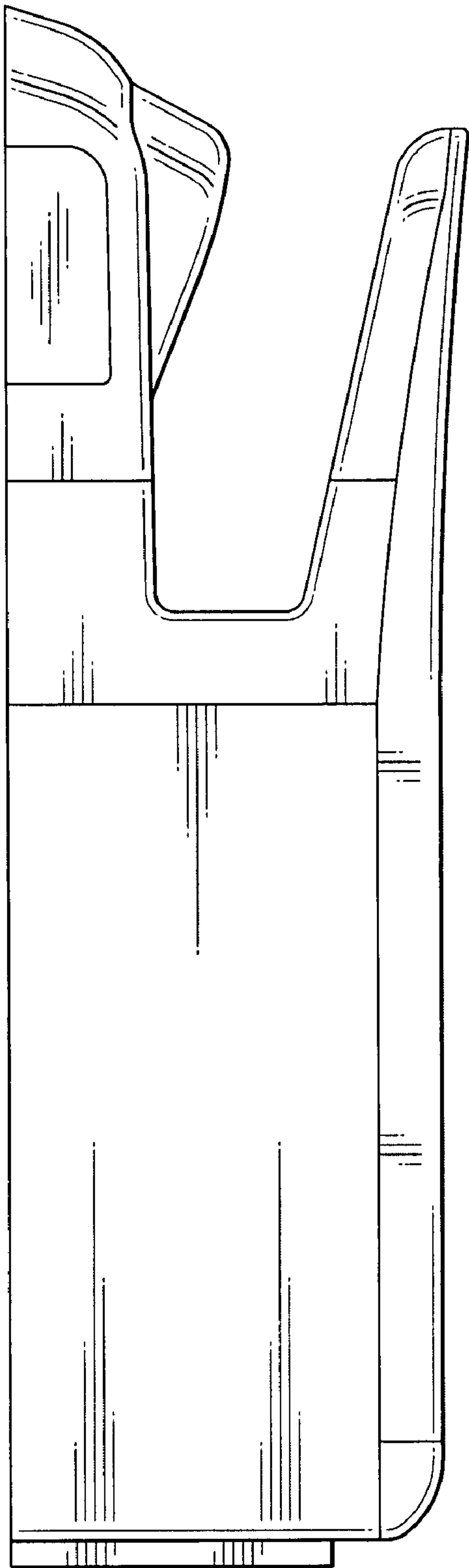


FIG. 6

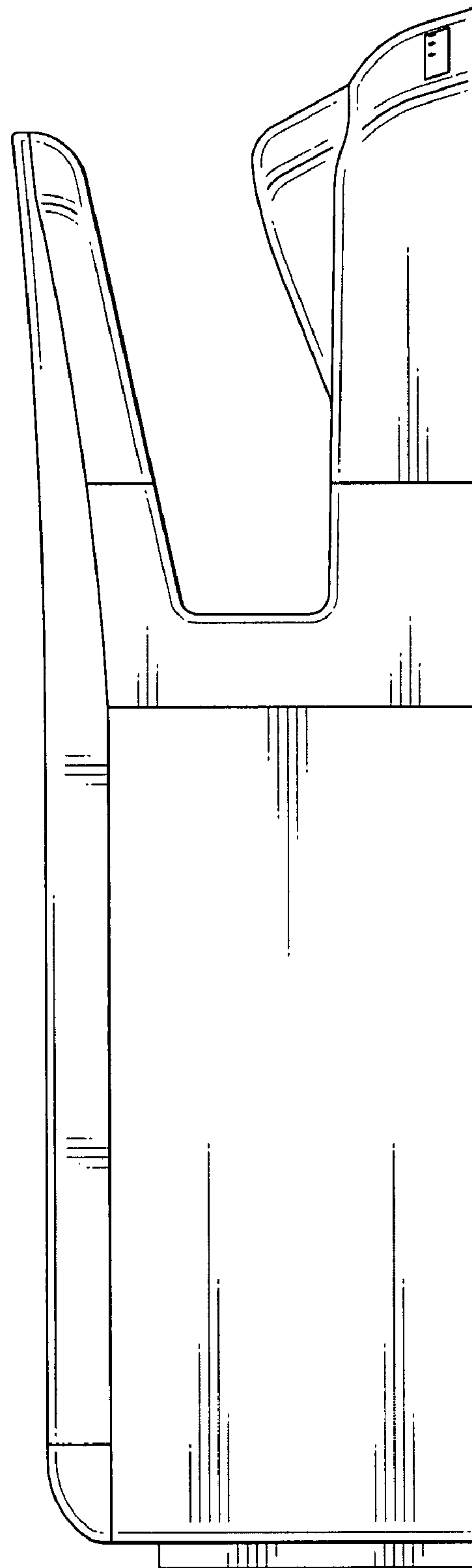


FIG. 7

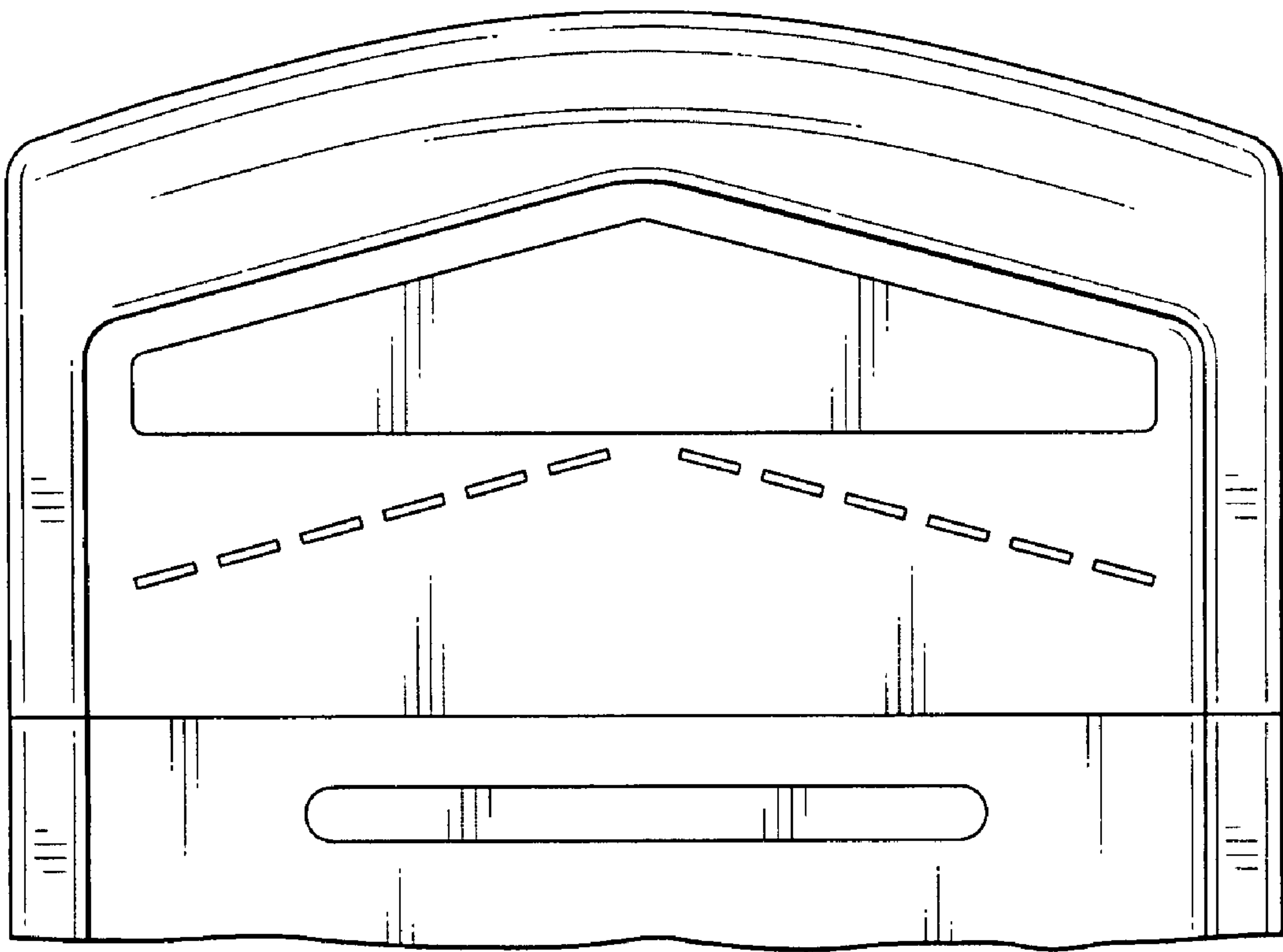


FIG.8

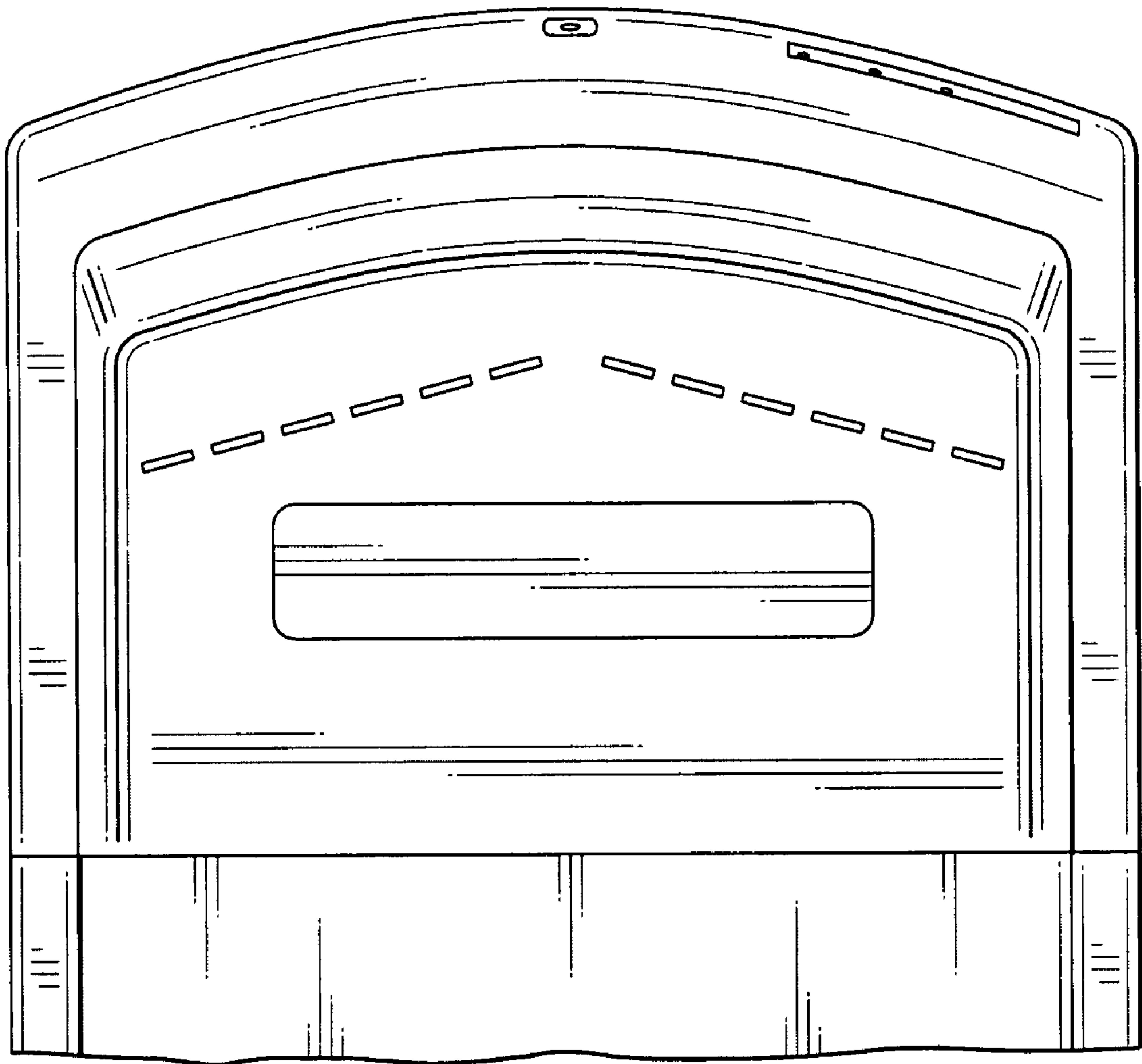


FIG.9

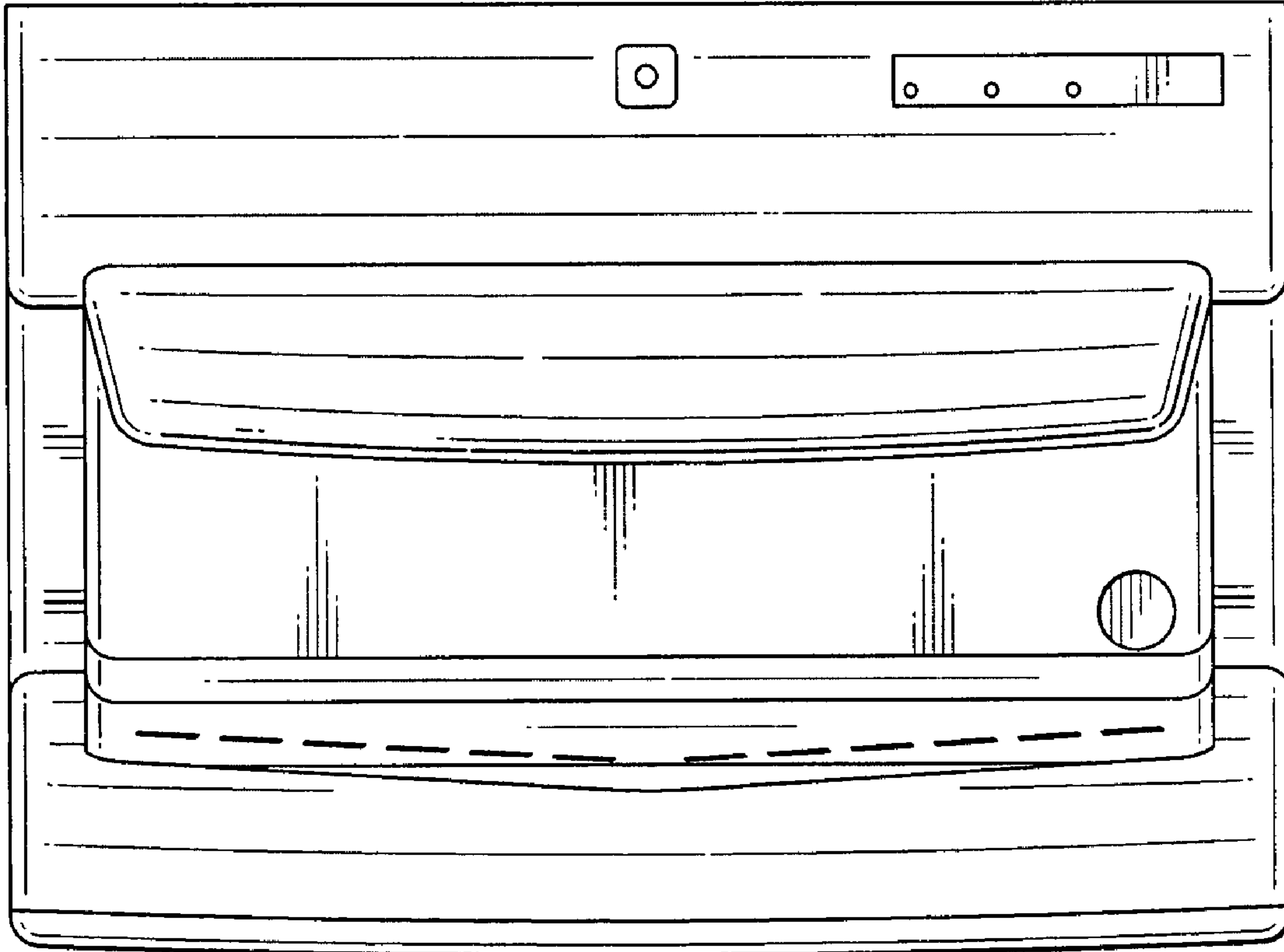


FIG.10

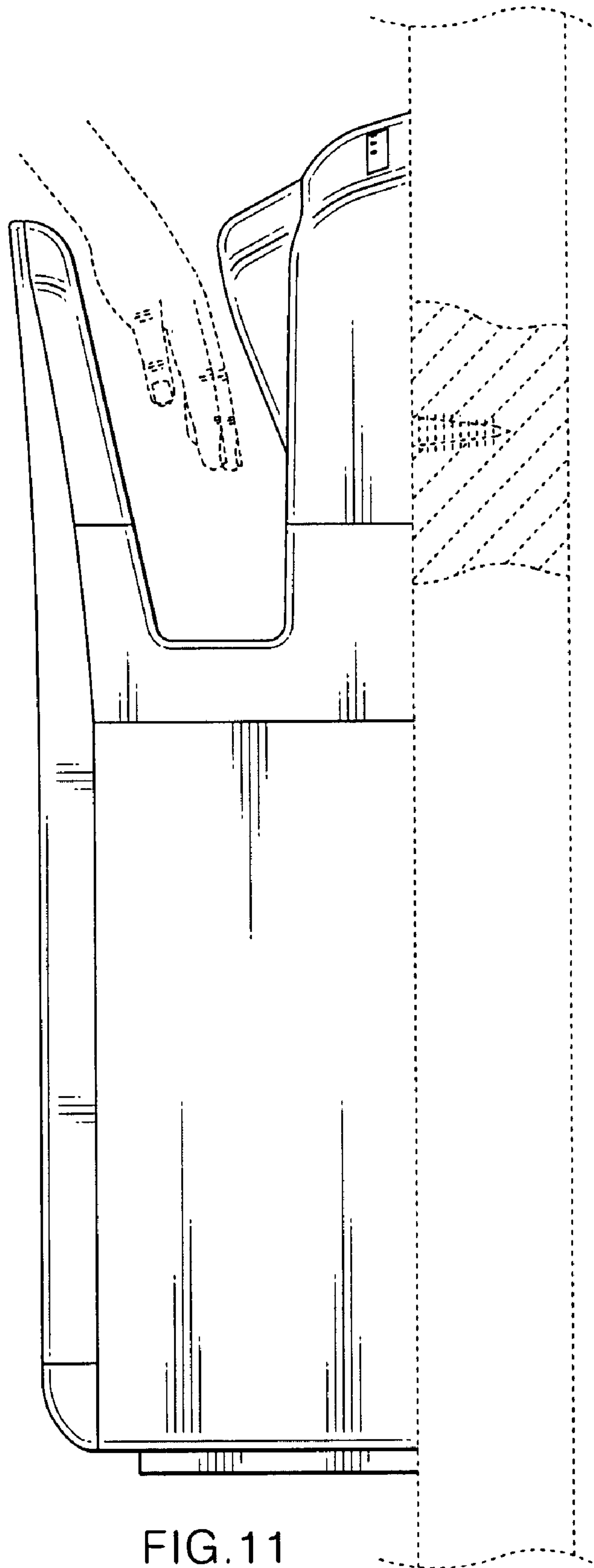


FIG. 11