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

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(54) **ENVIRONMENT SENSOR**

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

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(51) **LOC (11) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/53; D10/52**

(58) **Field of Classification Search**
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2011/0063; F24F 2011/0064; F24F
2011/0091; F24F 2011/0093; F24F
2011/0094; F24F 2221/17; F24F 2221/26;
G05D 23/1902; G05D 23/1917; G05D
23/1909; G05D 23/1927; G05D 22/00;
G05D 22/02; G01N 27/048; G01N
27/223; G01N 29/045; G01N 29/12;
G01N 29/2475; G01N 29/2481; G01J
5/00-5/62; G01J 1/429; G01K 1/00-1/26;
G01K 3/00-3/145; G01K 5/00-5/72;
G01K 7/00-7/427; G01K 9/00; G01K
11/00-11/324; G01K 17/00-17/20; G01K
2201/00-2201/02; G01K 2203/00; G01K
2205/00-2205/04; G01K

2207/00-2207/08; G01K 2211/00; G01K
2213/00; G01K 2215/00; G01K 2217/00;
G01K 2219/00; G01D 1/245; G01B 5/30;
G01M 5/0075; A63B 24/0084; A63B
24/0062; A63B 24/0075; A63B 69/0028;
A63B 71/0622; A63B 71/0686; A63F
13/00; A63F 13/06; A63F 5/0059; A63F
5/0614

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D359,698 S * 6/1995 Pierret D10/49
D466,421 S * 12/2002 Leveridge D10/50

(Continued)

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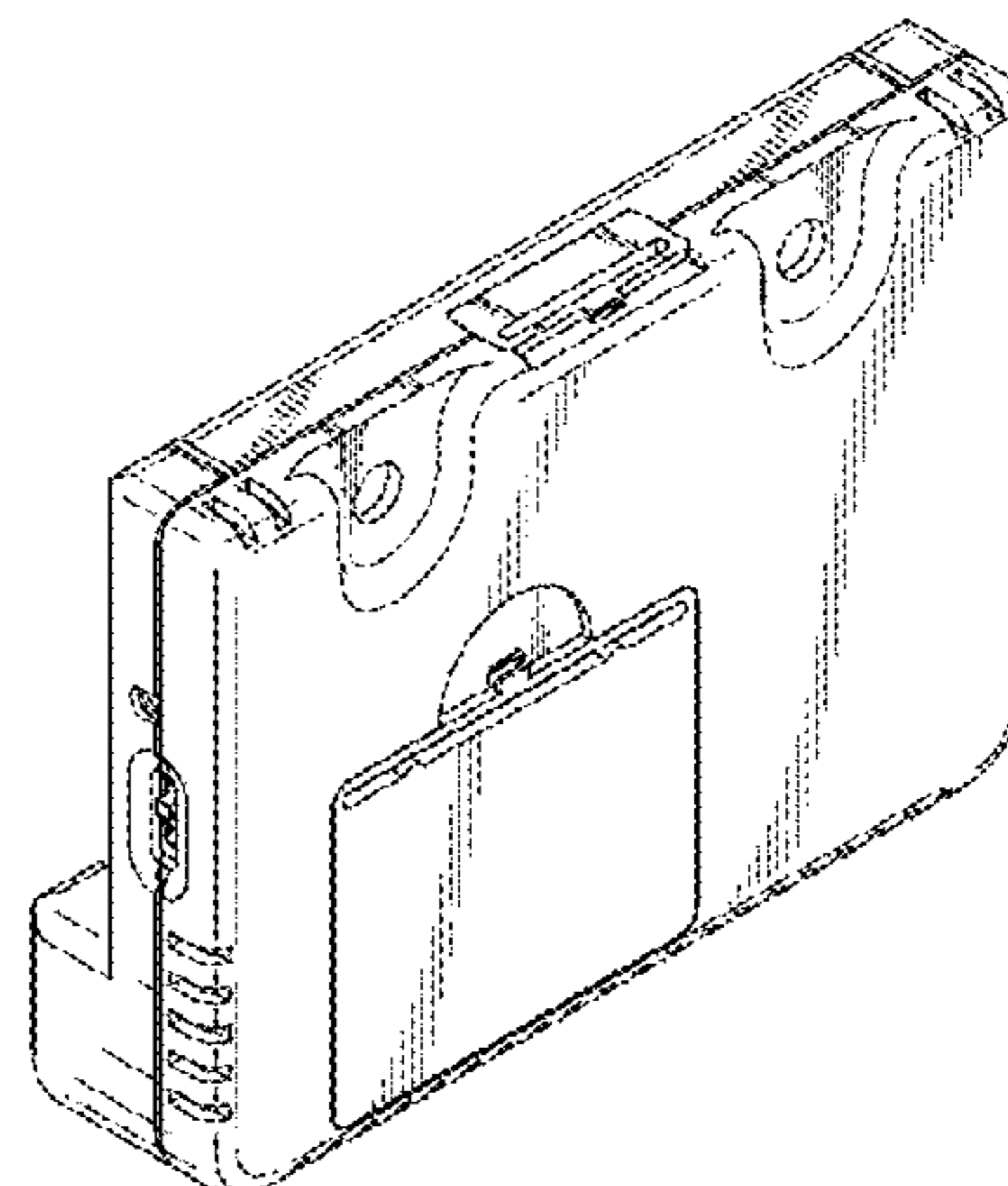
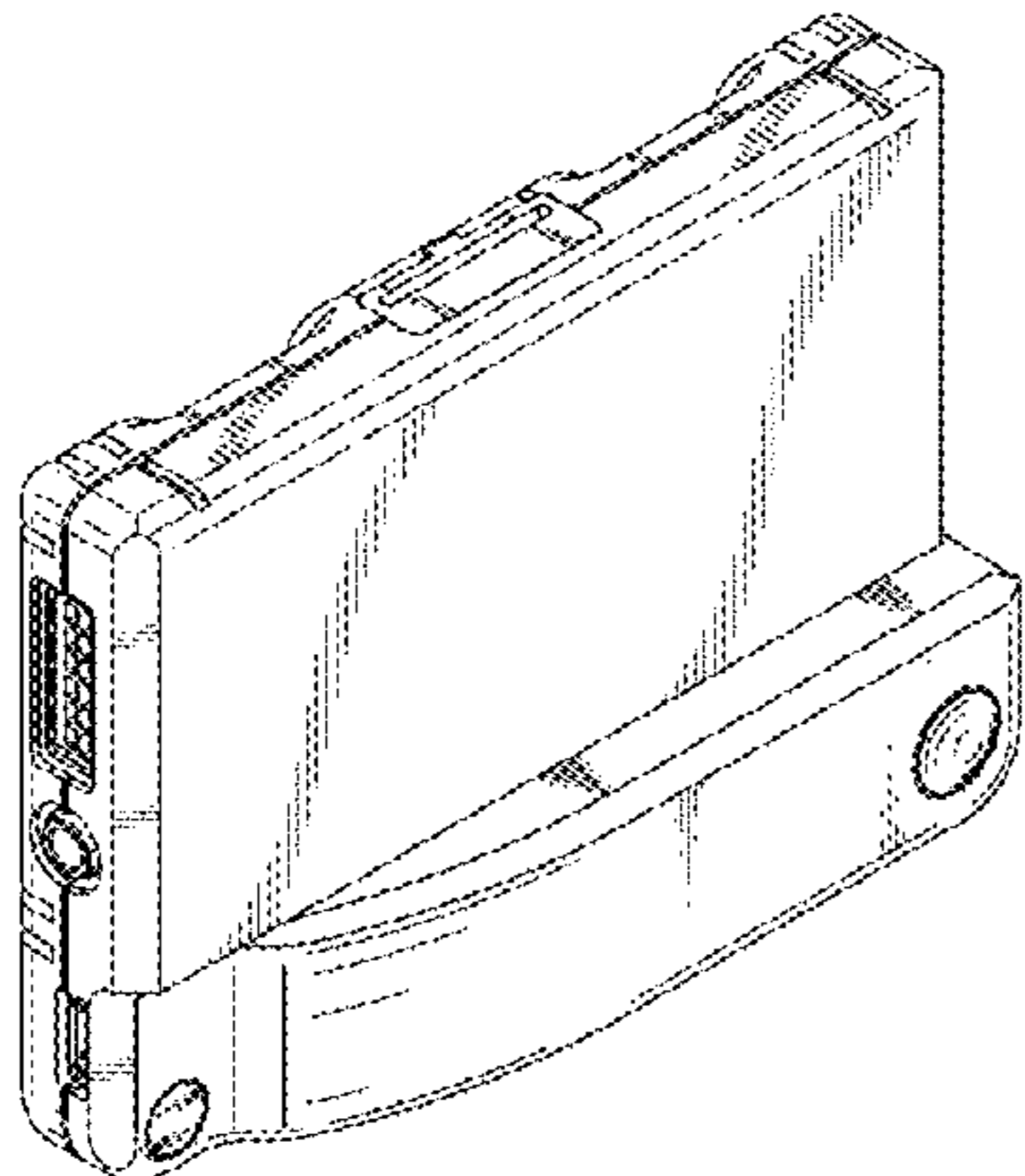
(57) **CLAIM**

The ornamental design for an environment sensor, as shown and described.

DESCRIPTION

FIG. 1 is a front, left and top perspective view of an environment sensor.
FIG. 2 is a rear, right and top perspective view thereof.
FIG. 3 is a front, left and bottom perspective view thereof.
FIG. 4 is a front elevation view thereof.
FIG. 5 is a rear elevation thereof.
FIG. 6 is a left side elevation view thereof.
FIG. 7 is a right side elevation view thereof.
FIG. 8 is a top plan view thereof.
FIG. 9 is a bottom plan view thereof; and,
FIG. 10 is a referential view showing use thereof.
The broken lines shown in the drawings are for illustrative purpose only and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D472,480 S *	4/2003	Chung	D10/57
D518,744 S *	4/2006	Rosen	D10/50
D532,709 S *	11/2006	McCormick	D10/53
D598,305 S *	8/2009	Li	D10/103
D613,255 S *	4/2010	Paul	D13/162
D770,313 S *	11/2016	Turcotte	D10/49
D784,270 S *	4/2017	Bhattacharya	D13/162
D794,478 S *	8/2017	Read	D10/60
D795,093 S *	8/2017	Stanton	D10/57
D813,693 S *	3/2018	Walker	D10/53

* cited by examiner

FIG. 1

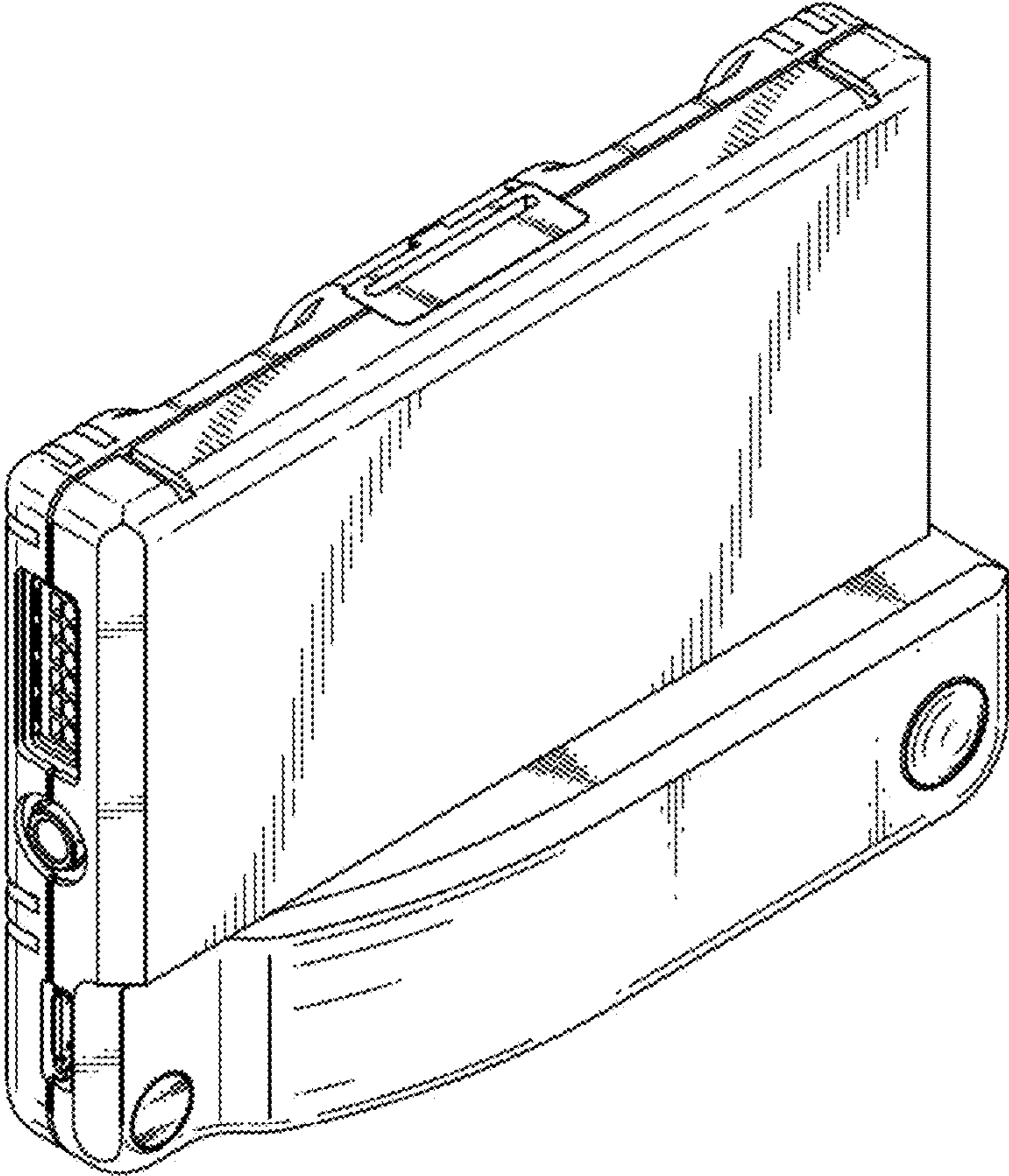


FIG. 2

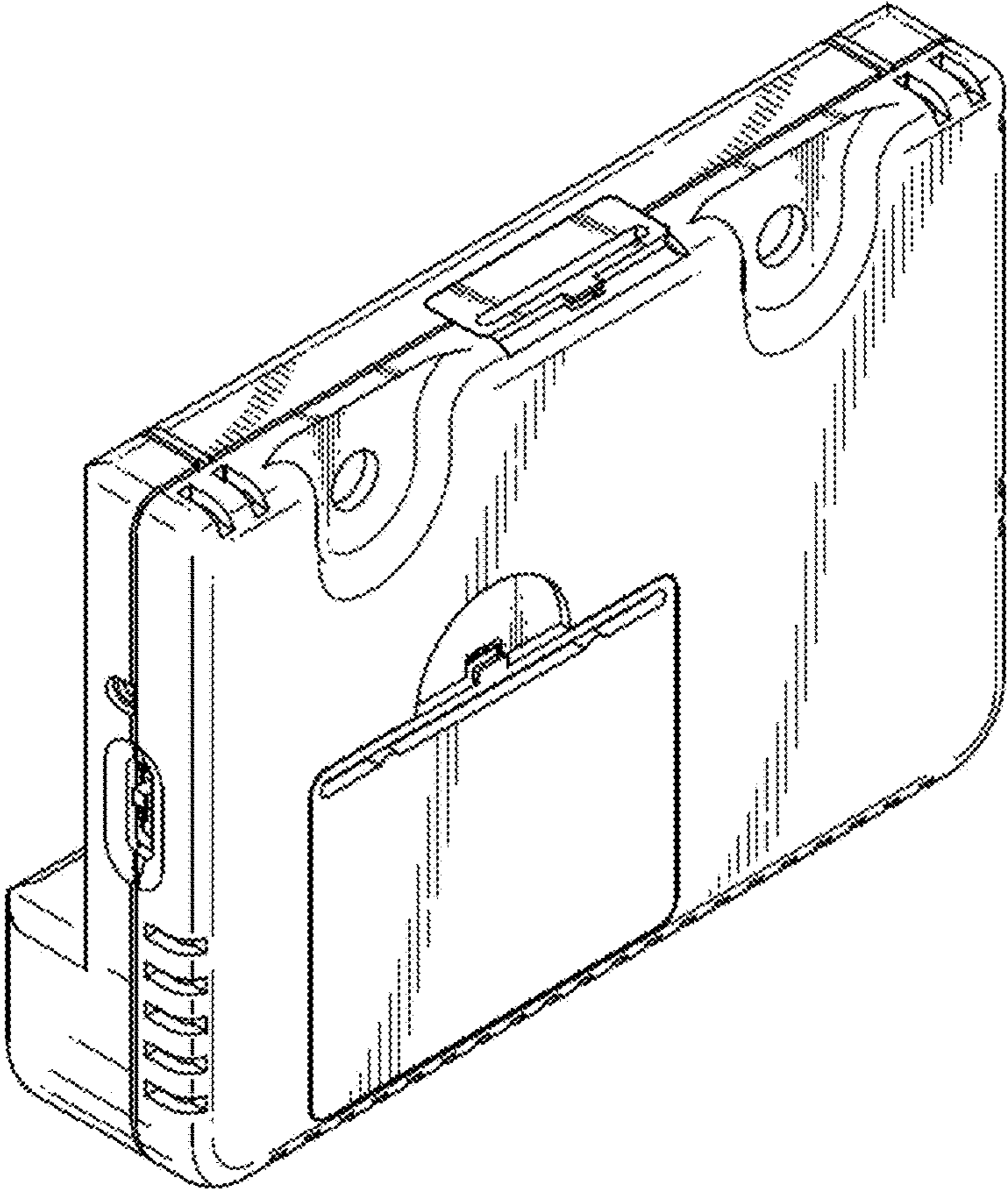


FIG. 3

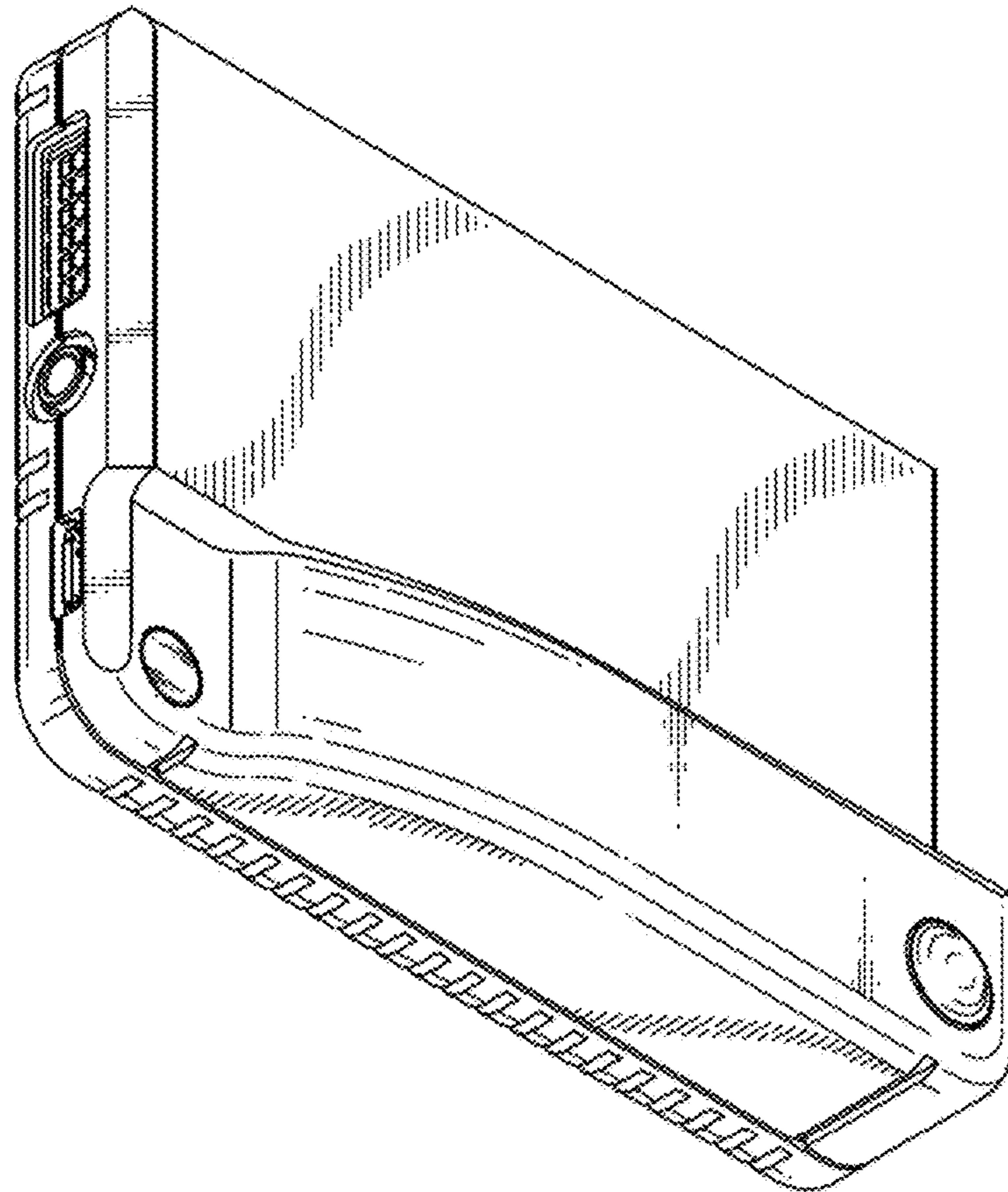


FIG. 4

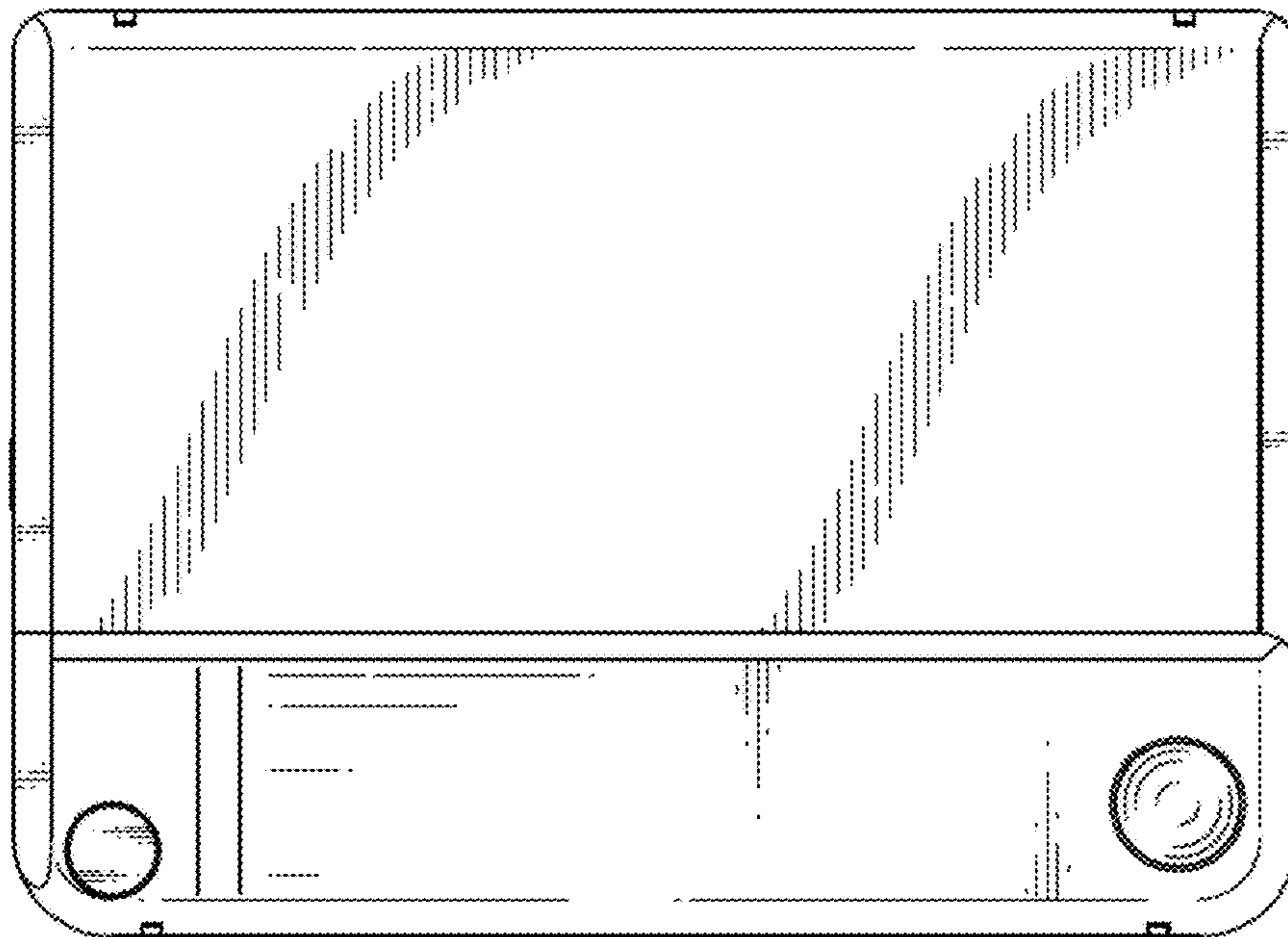


FIG. 5

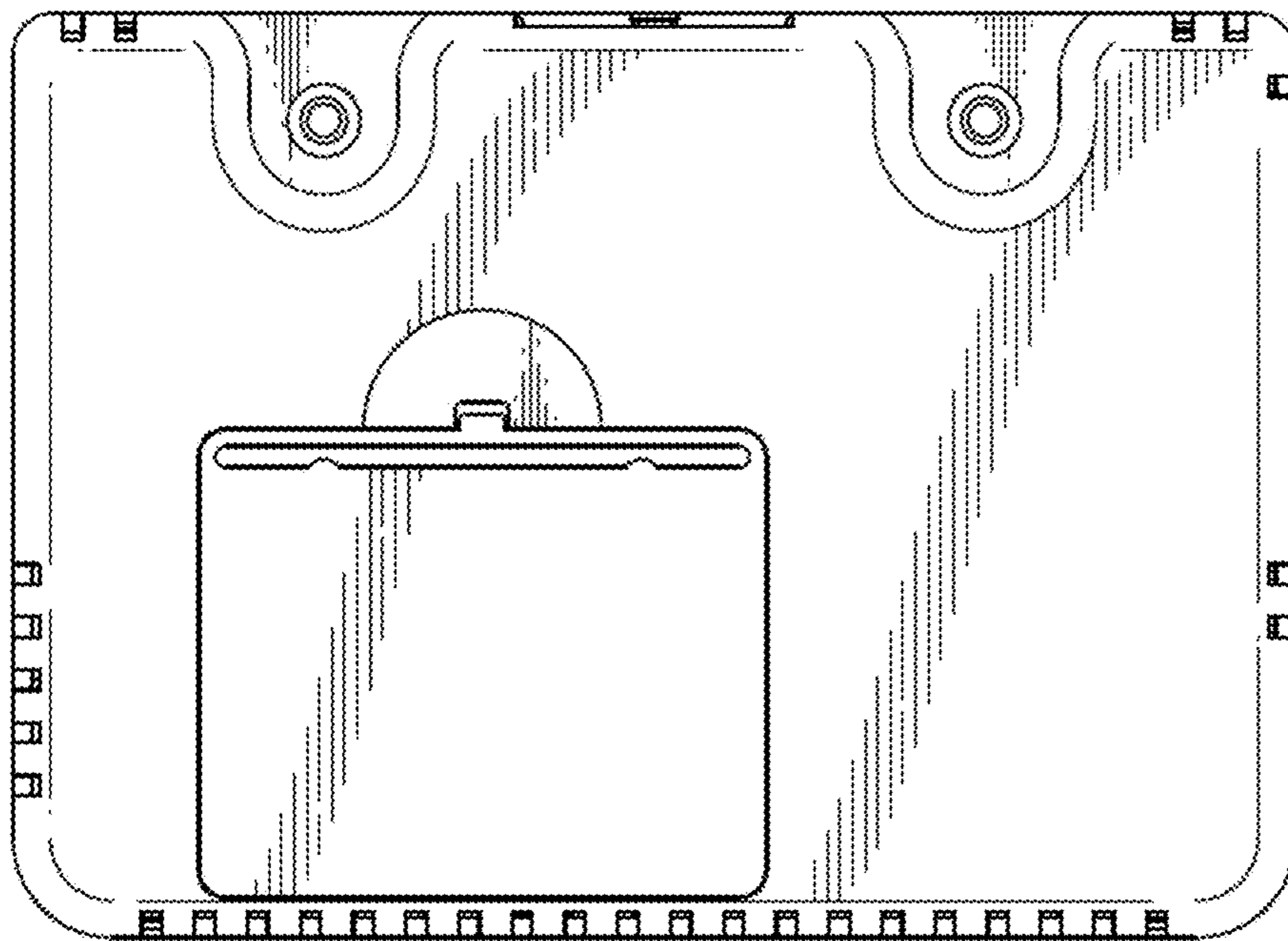


FIG. 6

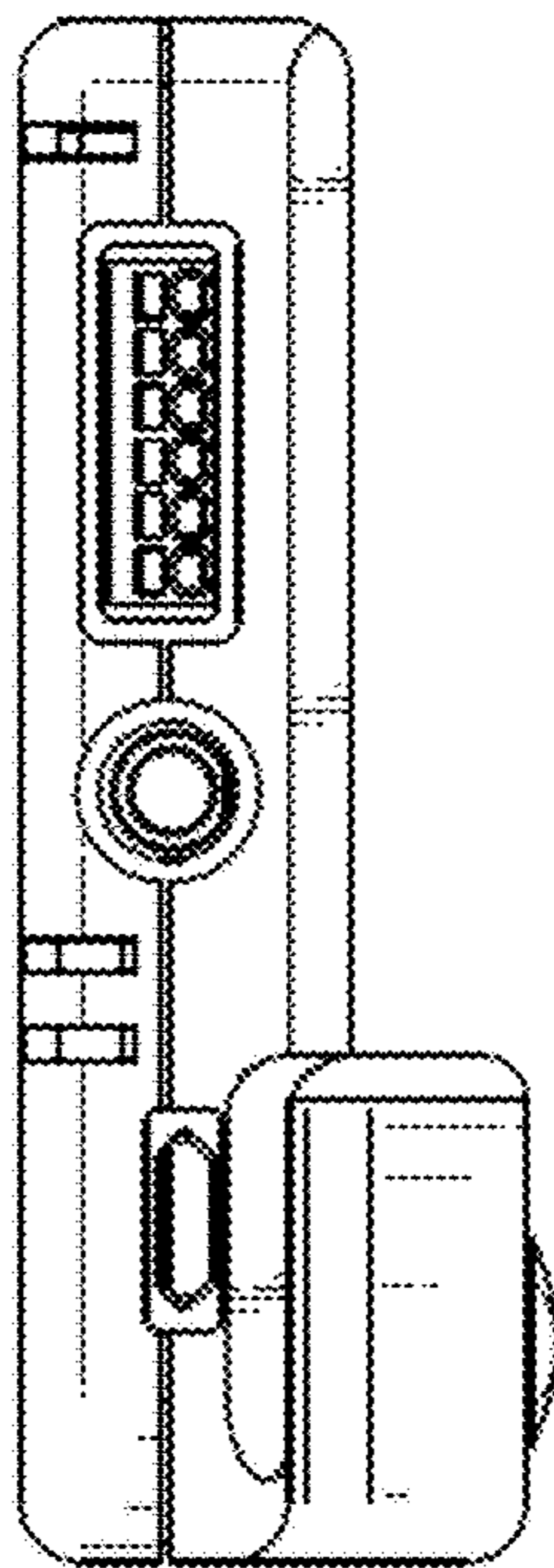


FIG. 7

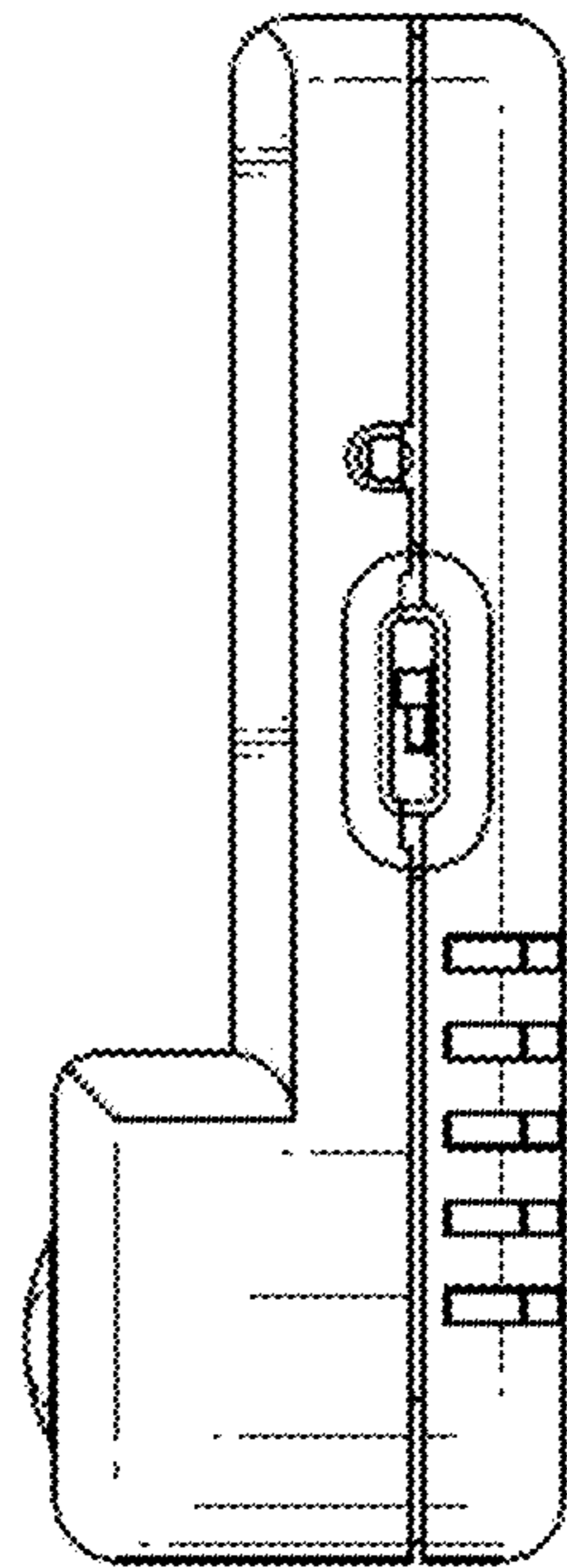


FIG. 8

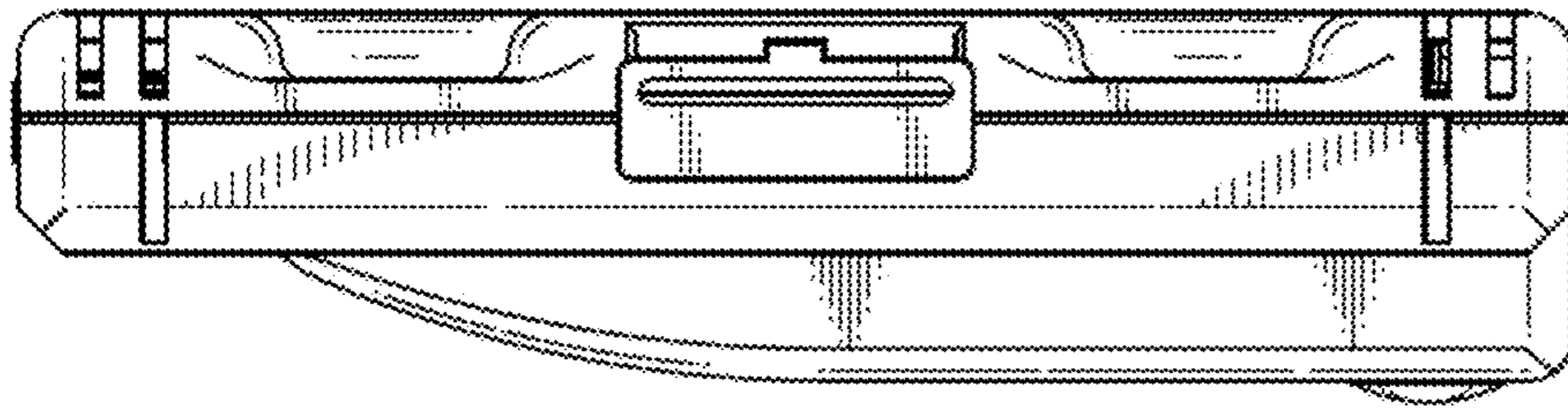


FIG. 9

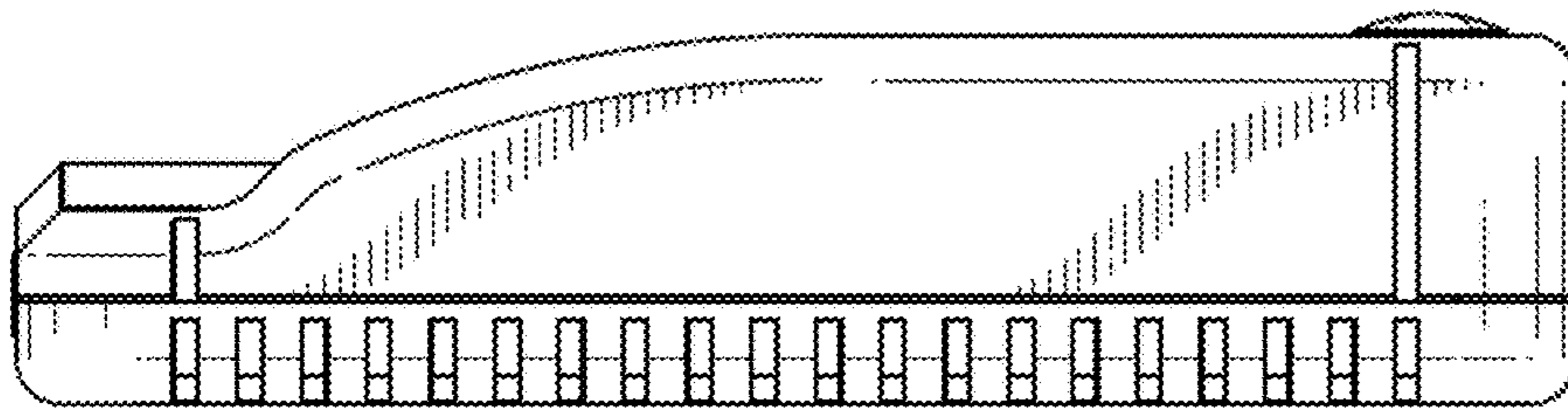


FIG. 10

