



US00D776119S

(12) **United States Design Patent** (10) **Patent No.:** **US D776,119 S**  
**Plante et al.** (45) **Date of Patent:** **\*\* Jan. 10, 2017**

(54) **PORTABLE ELECTRONIC DEVICE,  
DOCKING STATION, AND/OR BASE  
ELECTRONIC DEVICE**

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

(21) Appl. No.: **29/520,744**

(22) Filed: **Mar. 17, 2015**

**Related U.S. Application Data**

(63) Continuation-in-part of application No.  
PCT/US2014/064470, filed on Nov. 7, 2014.

(51) **LOC (10) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/434**

(58) **Field of Classification Search**  
USPC ..... D14/432-434, 314, 420, 421, 447, 217,  
D14/358, 341, 336, 337; D13/107, 108,  
D13/146; D8/373; 248/346.03, 176.1;  
361/679.41, 679.31, 679.32, 679.4,  
361/679.43, 679.55, 679.58, 679.33;  
320/107, 109, 112-115; 710/15, 303;  
455/557; 439/347, 534

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D368,704 S \* 4/1996 Tanaka ..... D14/434  
D400,869 S \* 11/1998 Mannix ..... D14/315

(Continued)

FOREIGN PATENT DOCUMENTS

WO WO-2004001567 A2 12/2003  
WO WO-2015094508 A1 6/2015

OTHER PUBLICATIONS

International Search Report and Written Opinion for PCT/US16/  
22947, dated Jun. 16, 2016, 10 pages.

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(57) **CLAIM**

The ornamental design for a portable electronic device,  
docking station and/or a base electronic device, as shown  
and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a portable electronic device,  
docking station and/or base electronic device of our design,  
with the portable electronic device and docking station in a  
folded position;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a top view thereof;

FIG. 5 is a left-side view thereof;

FIG. 6 is a right-side view thereof;

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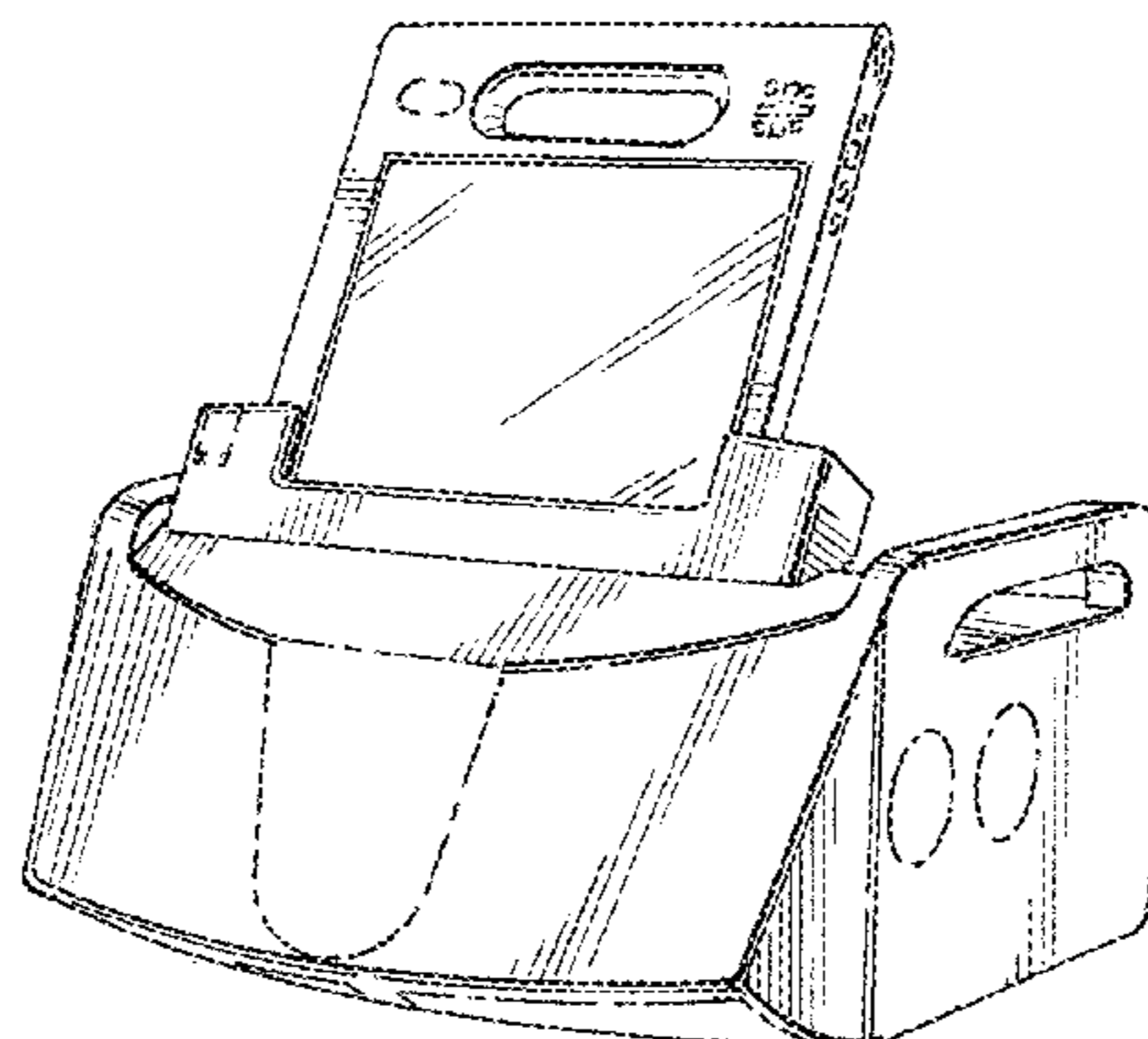


FIG. 7 is a perspective view of a portable electronic device, docking station and/or base electronic device of FIG. 1, with the portable electronic device and docking station in an upright position;  
 FIG. 8 is a perspective view of a docking station and base electronic device of our design with the docking station in a folded position;  
 FIG. 9 is a front view thereof;  
 FIG. 10 is a rear view thereof;  
 FIG. 11 is a top view thereof;  
 FIG. 12 is a left-side view thereof;  
 FIG. 13 is a right-side view thereof;  
 FIG. 14 is a perspective view of the docking station and the base electronic device of FIG. 8 with the docking station in an upright position;  
 FIG. 15 is a perspective view of a base electronic device of our design wherein the portable electronic device and the docking station are removed;  
 FIG. 16 is a front view thereof;  
 FIG. 17 is a rear view thereof;  
 FIG. 18 is a top view thereof;  
 FIG. 19 is a left-side view thereof;  
 FIG. 20 is a right-side view thereof;  
 FIG. 21 is a perspective view of a docking station of our design shown separately for clarity of illustration only;  
 FIG. 22 is a top view thereof;  
 FIG. 23 is a bottom view thereof;  
 FIG. 24 is a front view thereof;  
 FIG. 25 is a rear view thereof;  
 FIG. 26 is a side view thereof;  
 FIG. 27 is a front view of a portable electronic device of our design shown separately for clarity of illustration only;  
 FIG. 28 is a rear view thereof;  
 FIG. 29 is a top view thereof;  
 FIG. 30 is a rear view thereof;  
 FIG. 31 is a left-side view thereof; and,  
 FIG. 32 is a right-side view thereof.

The broken line illustrations show the environment of the invention and are not part of the design sought to be patented.

**1 Claim, 13 Drawing Sheets**

(58) **Field of Classification Search**

CPC ..... H02J 7/0042; H02J 7/00; H01R 31/065;  
 H01M 10/44; F16M 11/10; F16M 11/00;  
 F16M 11/02; G06F 1/16; G06F 1/1616;  
 G06F 1/1626; G06F 1/1632; G06F  
 1/1613; G06F 1/1601; G06F  
 1/1618; G06F 1/162; G06F  
 1/1654; G09G 5/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,856,506	B2	2/2005	Doherty et al.	
D584,731	S *	1/2009	Montgomery .....	D14/434
D618,233	S *	6/2010	Kuroda .....	D14/314
D631,044	S *	1/2011	Chiu .....	D14/315
D673,567	S	1/2013	Yang	
8,369,082	B2	2/2013	Madonna et al.	
2004/0188133	A1 *	9/2004	Doherty .....	G06F 1/1632 174/254
2005/0041381	A1 *	2/2005	Maskatia .....	G06F 1/1616 361/679.06
2005/0190533	A1	9/2005	Hultzman et al.	
2008/0219488	A1 *	9/2008	Crooijmans .....	G06F 1/1632 381/333
2011/0117833	A1	5/2011	Hong et al.	
2012/0299547	A1	11/2012	Lee et al.	
2013/0021164	A1	1/2013	Heaton	
2013/0058065	A1	3/2013	Minaguchi et al.	

\* cited by examiner

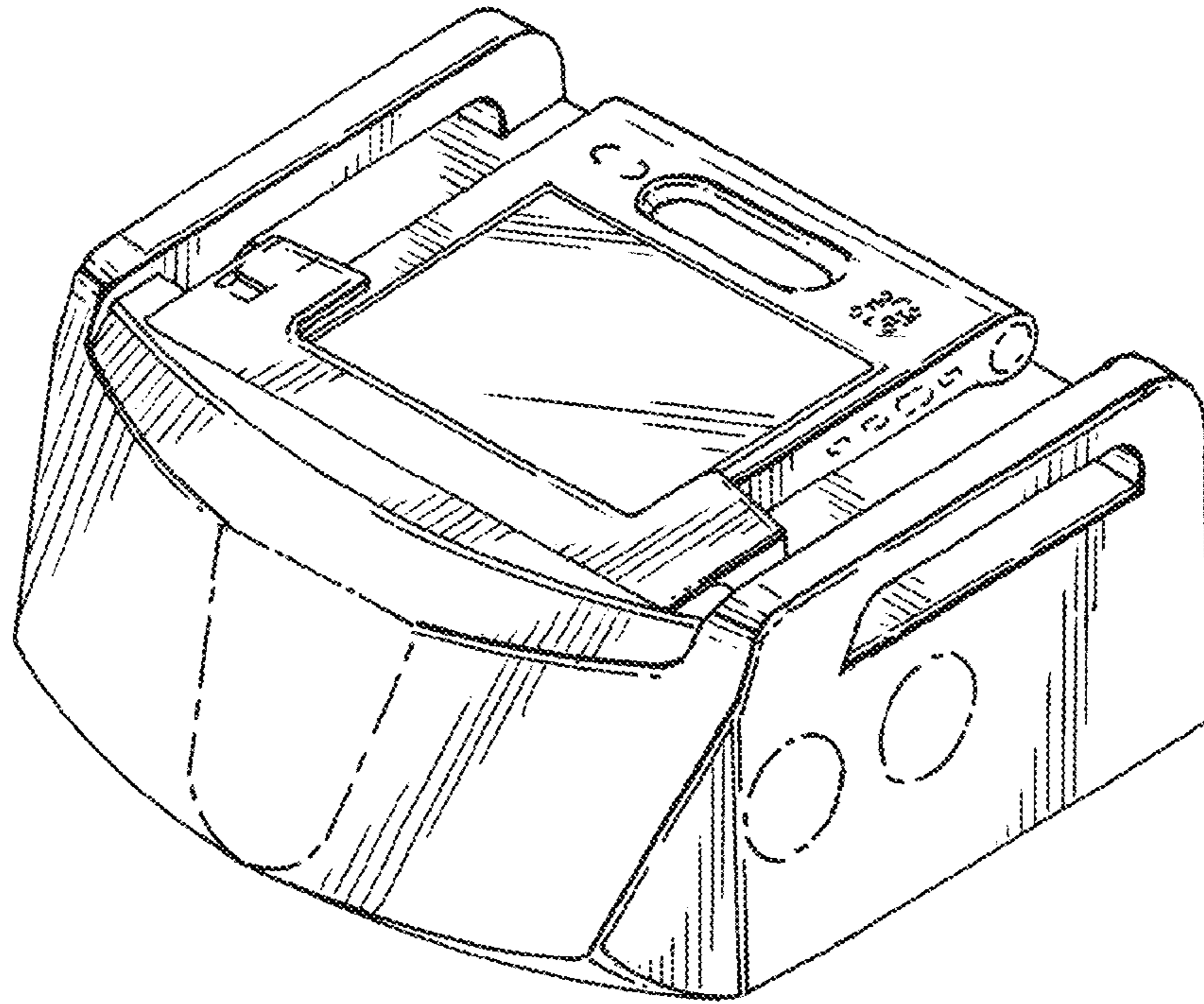


FIG. 1

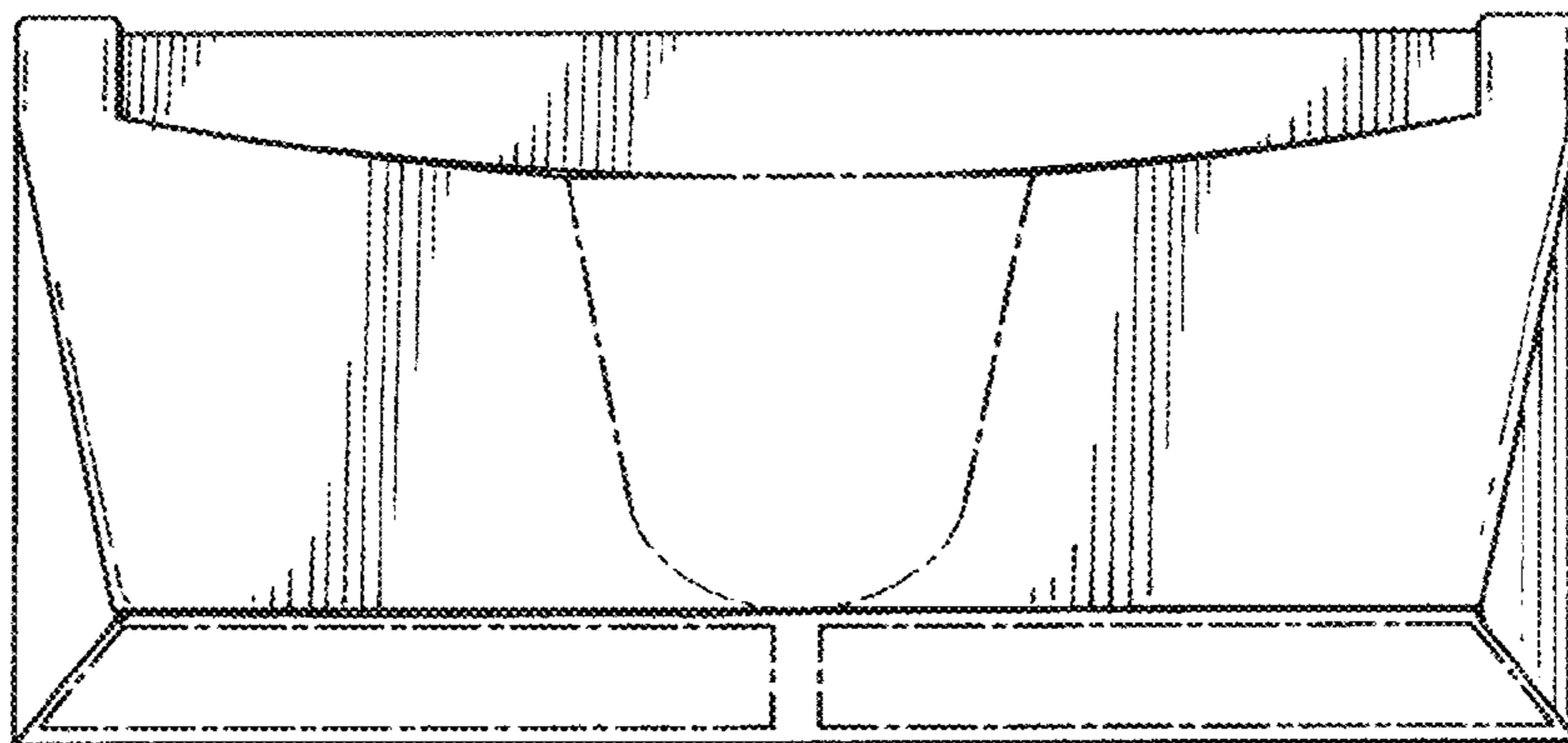


FIG. 2

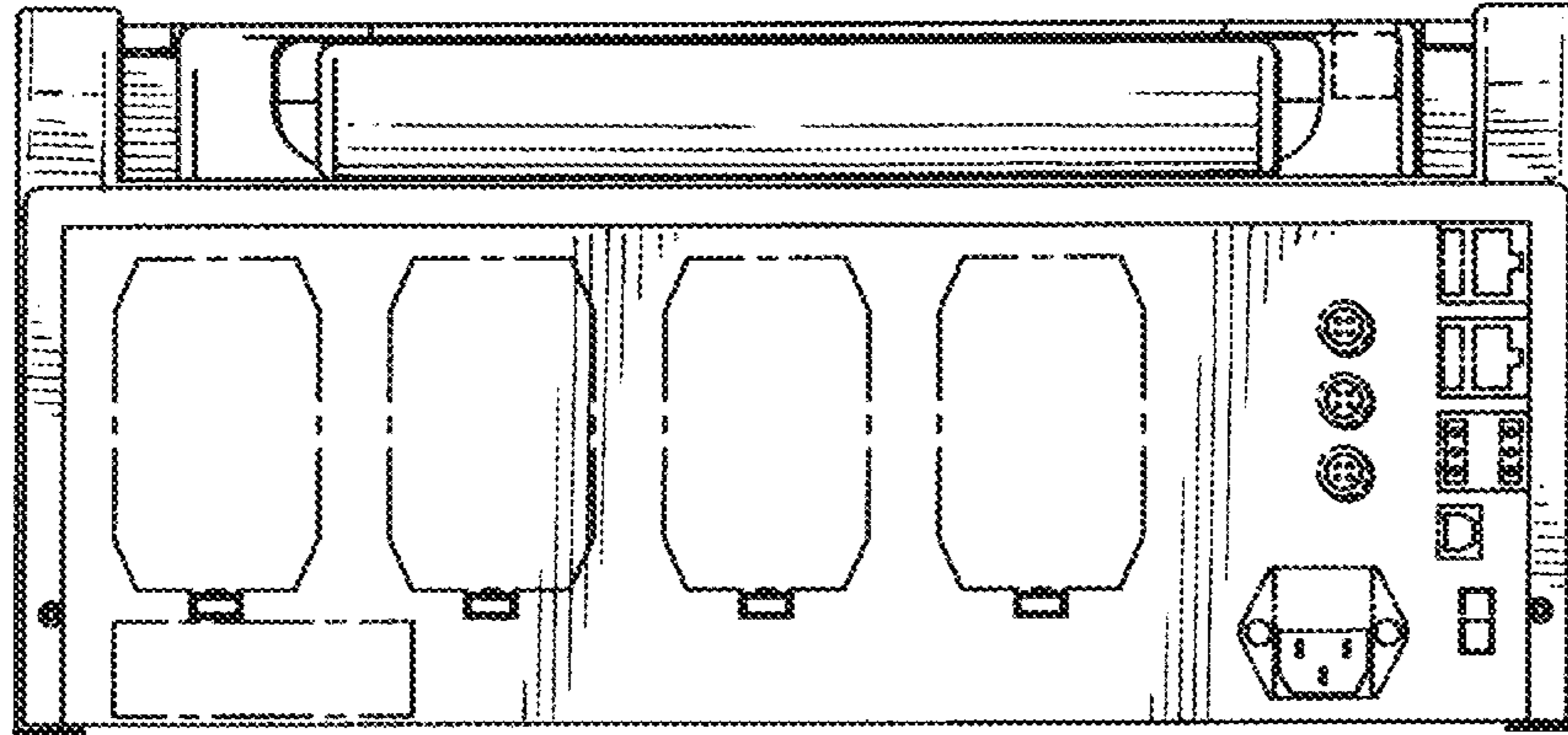


FIG. 3

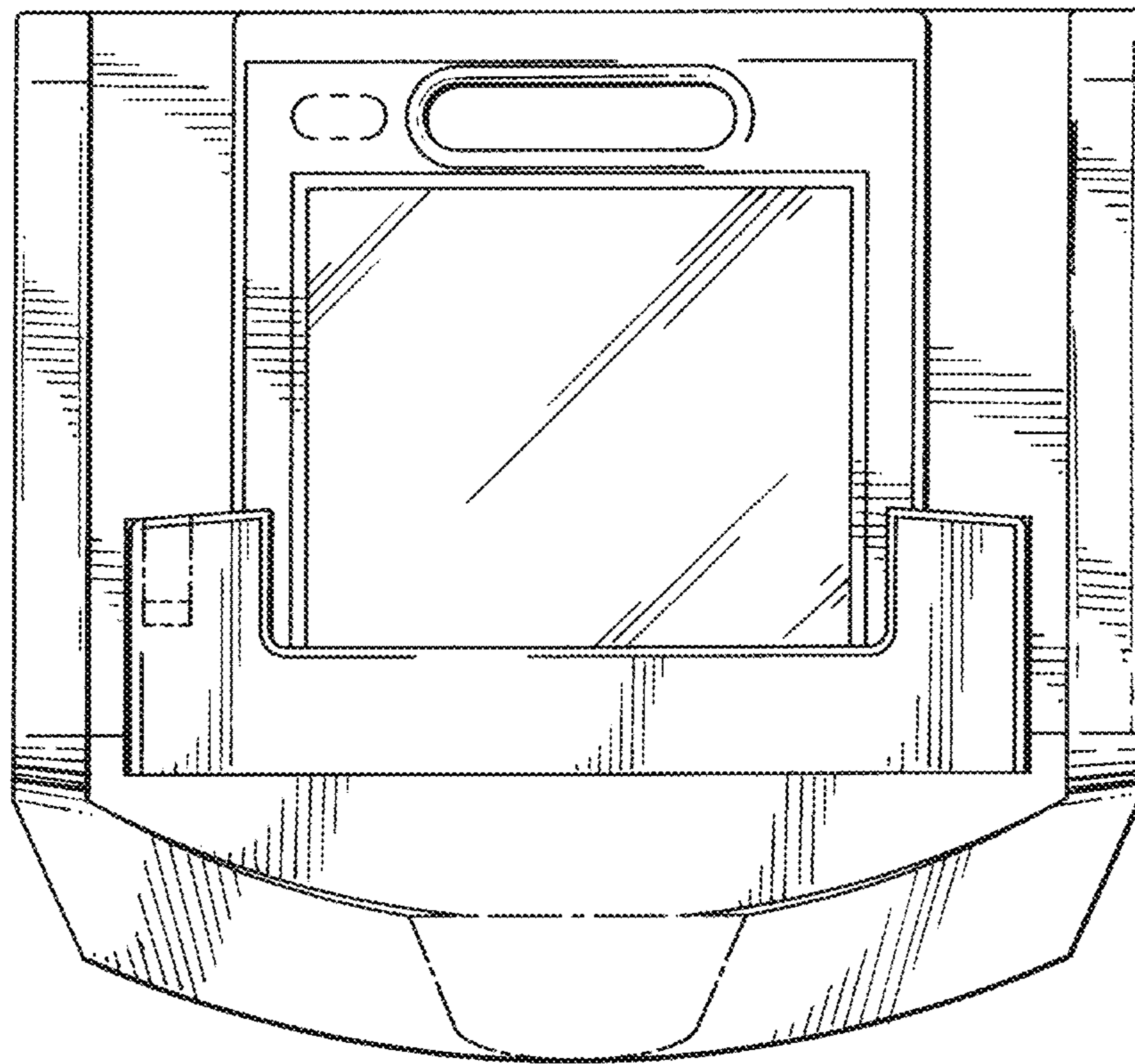


FIG. 4

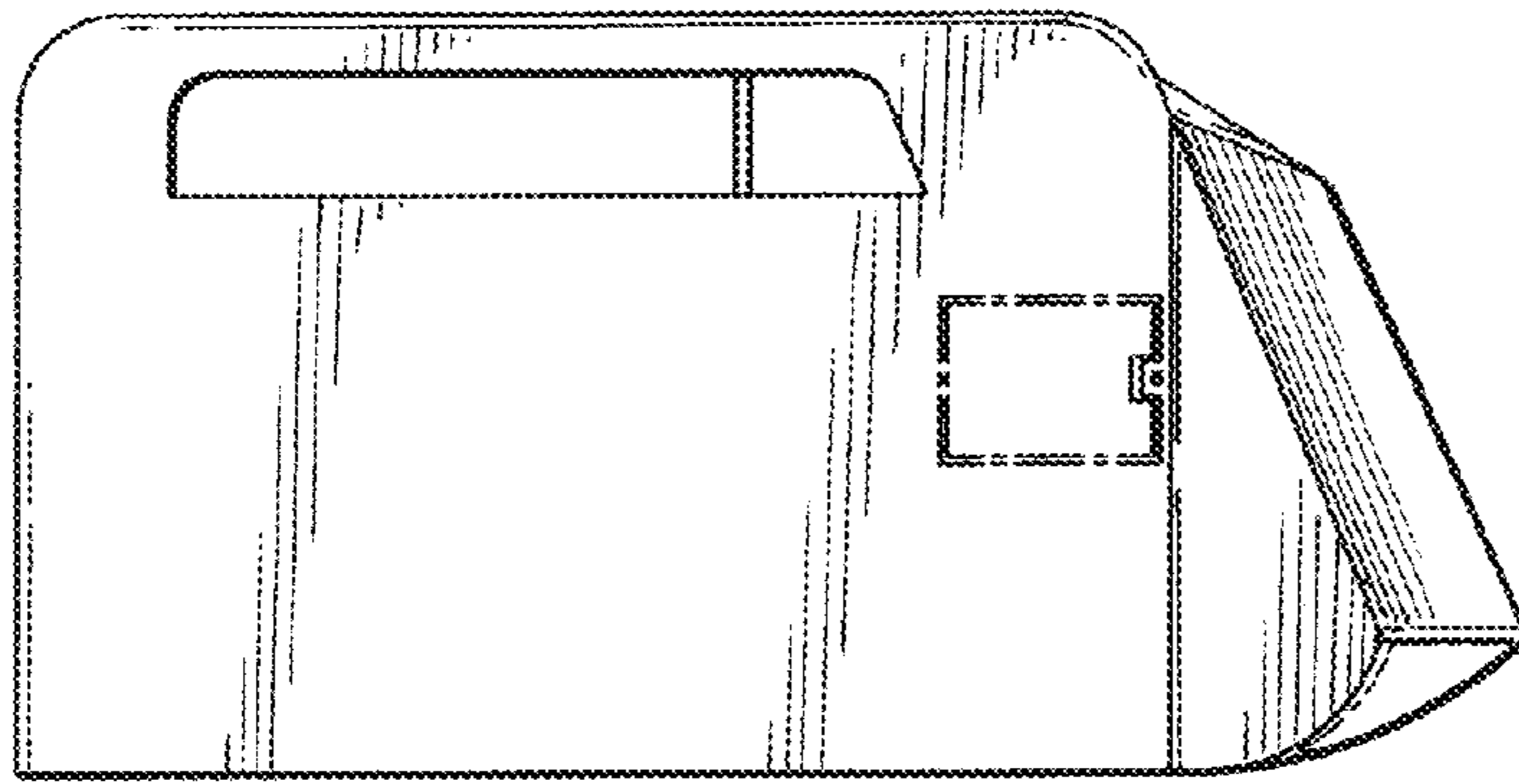


FIG. 5

FIG. 6

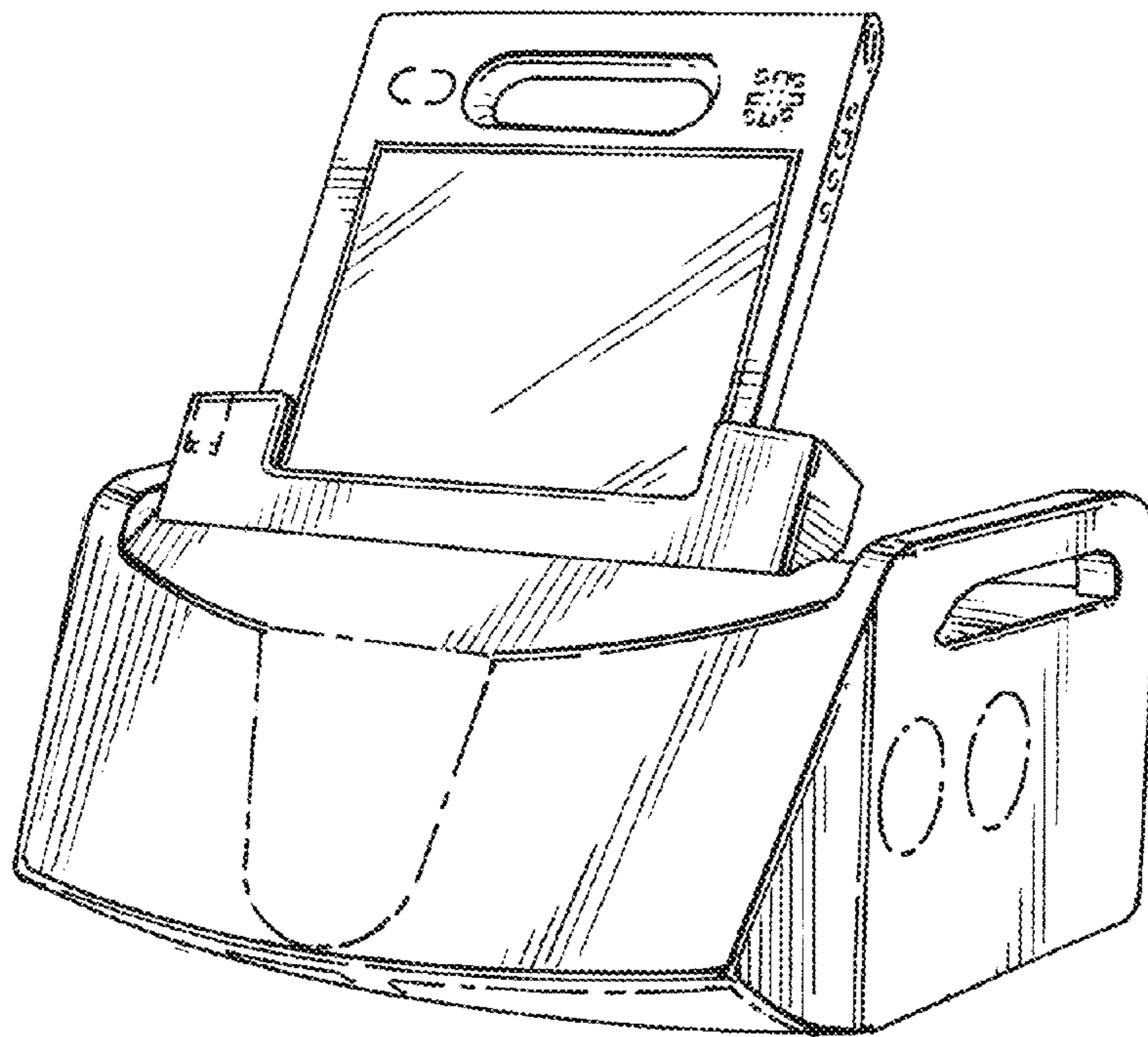
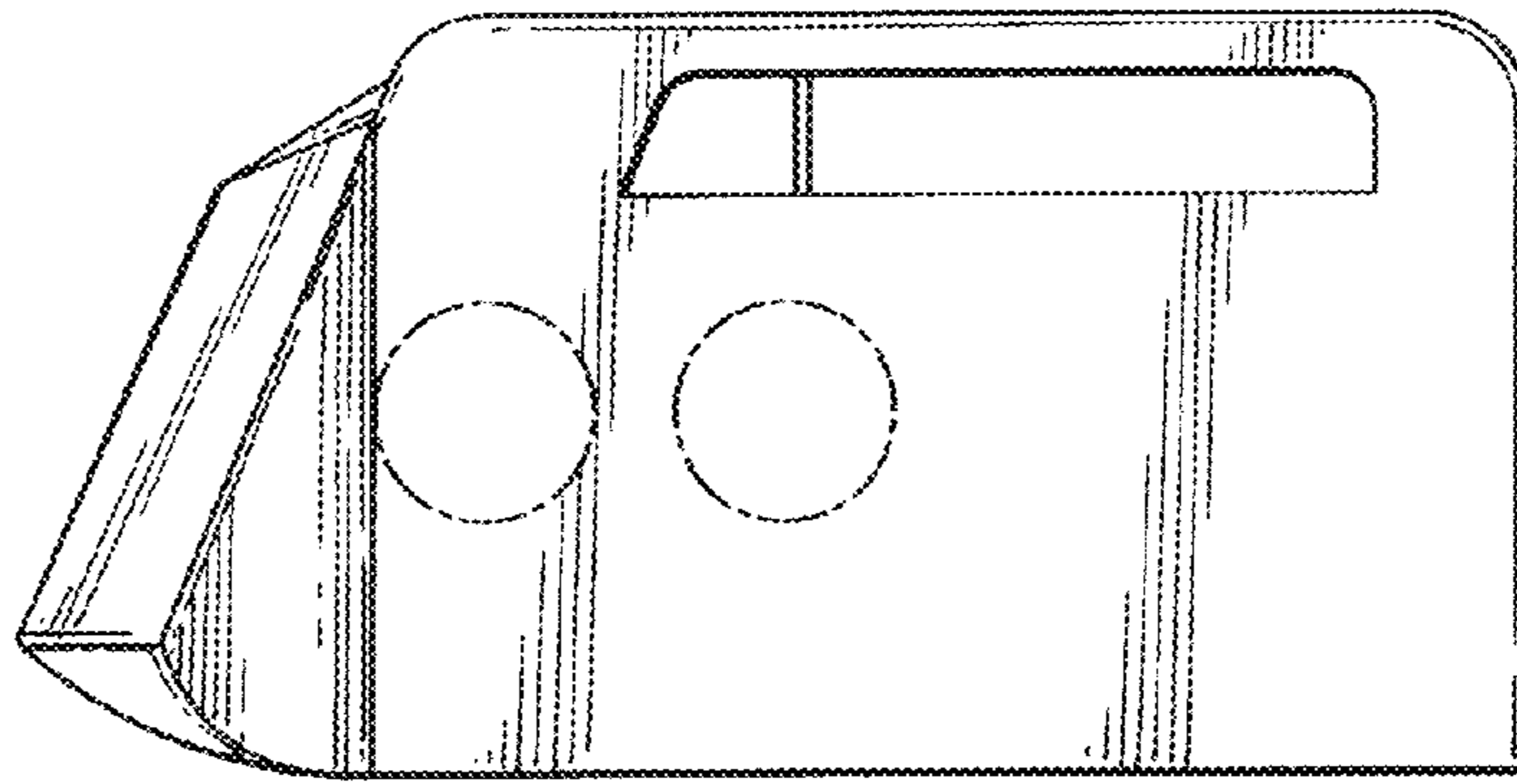


FIG. 7

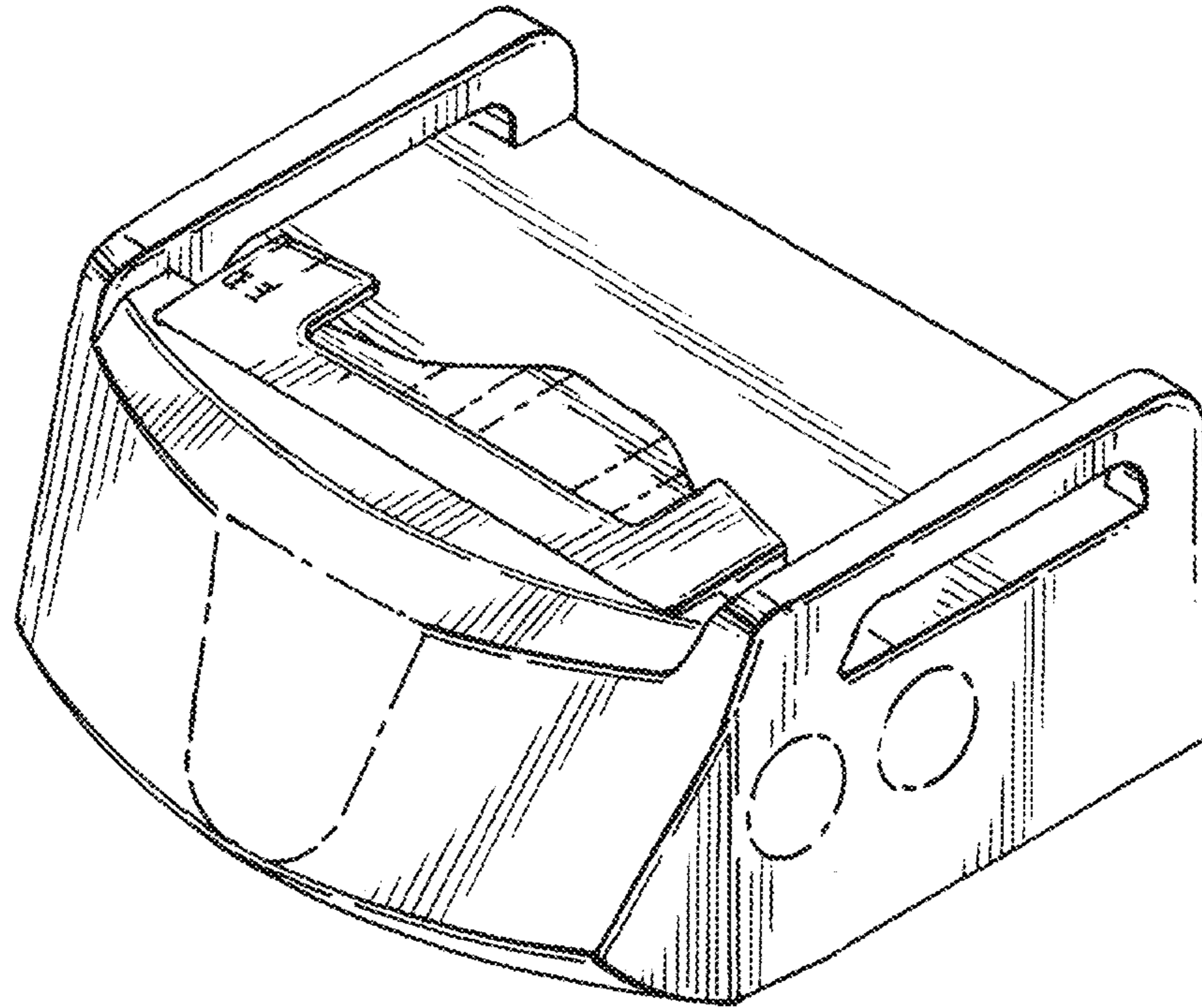


FIG. 8

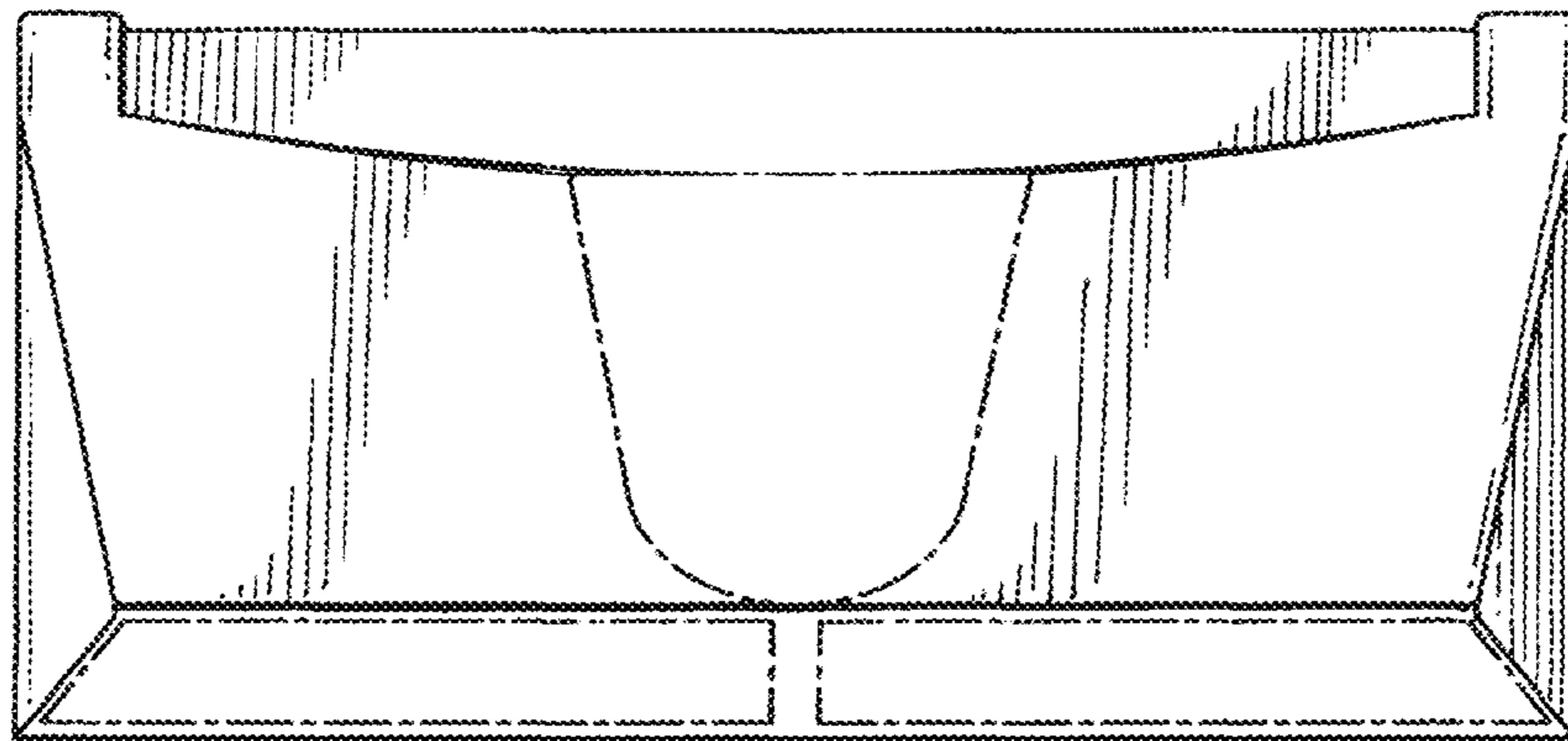


FIG. 9

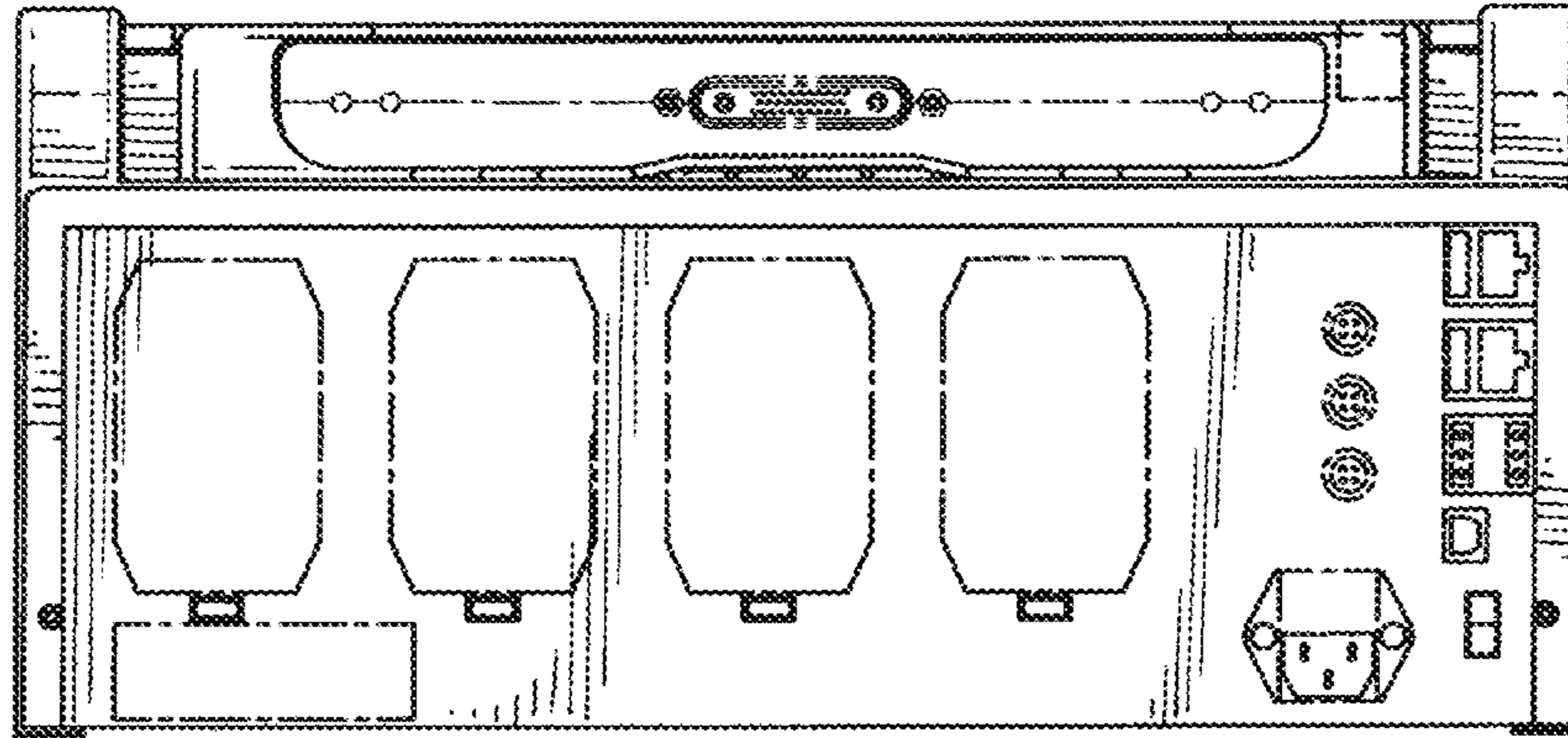


FIG. 10

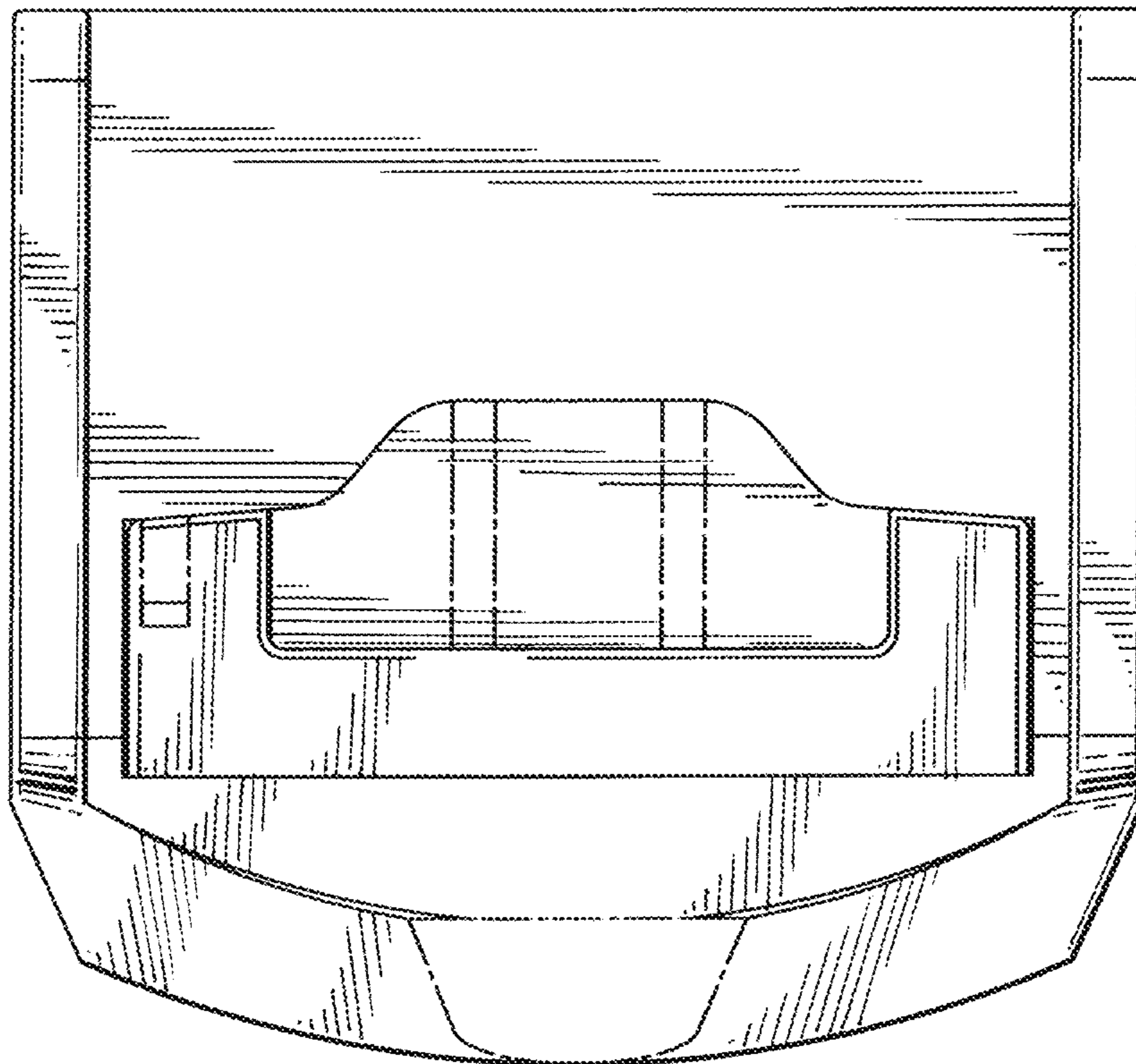


FIG. 11

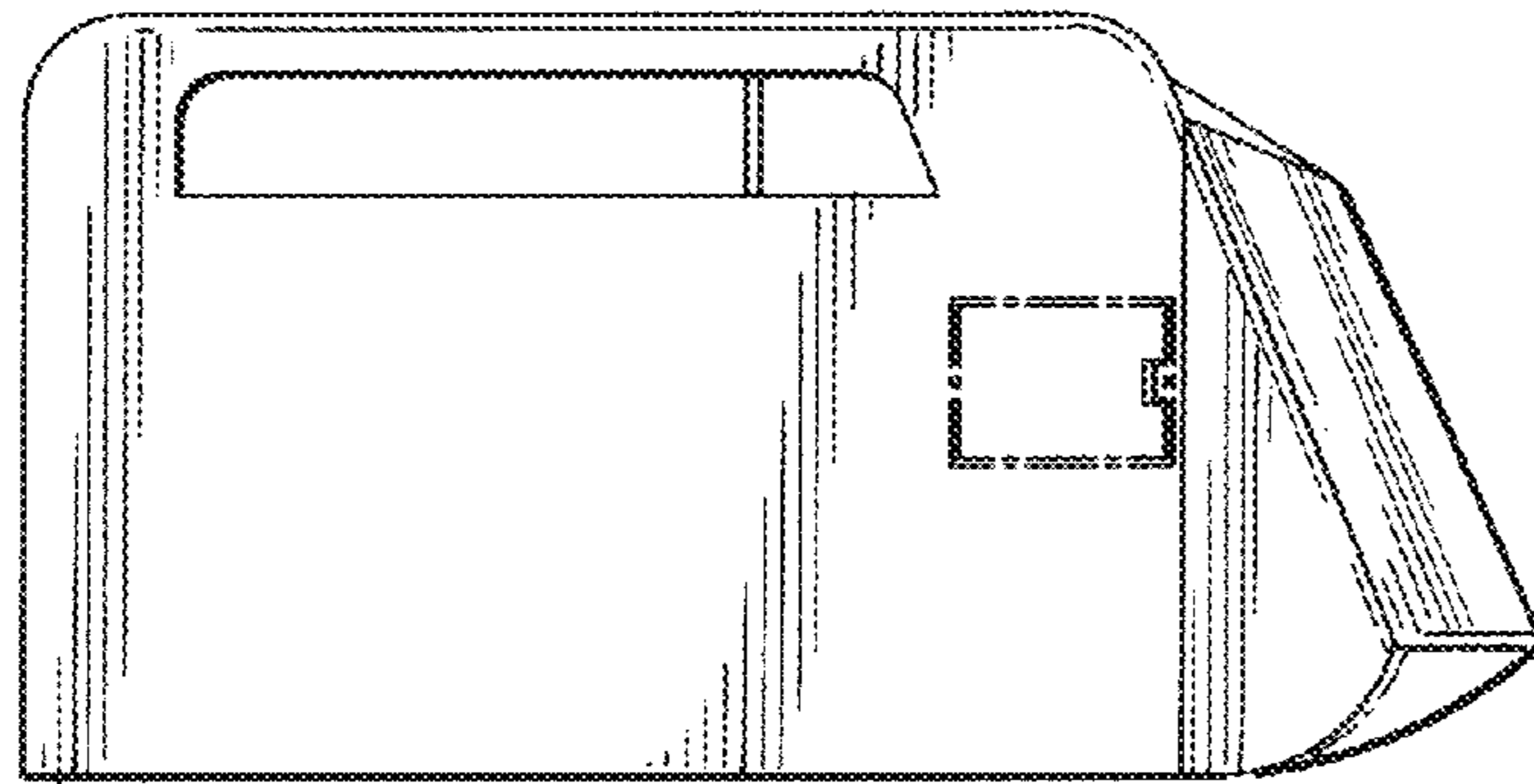


FIG. 12

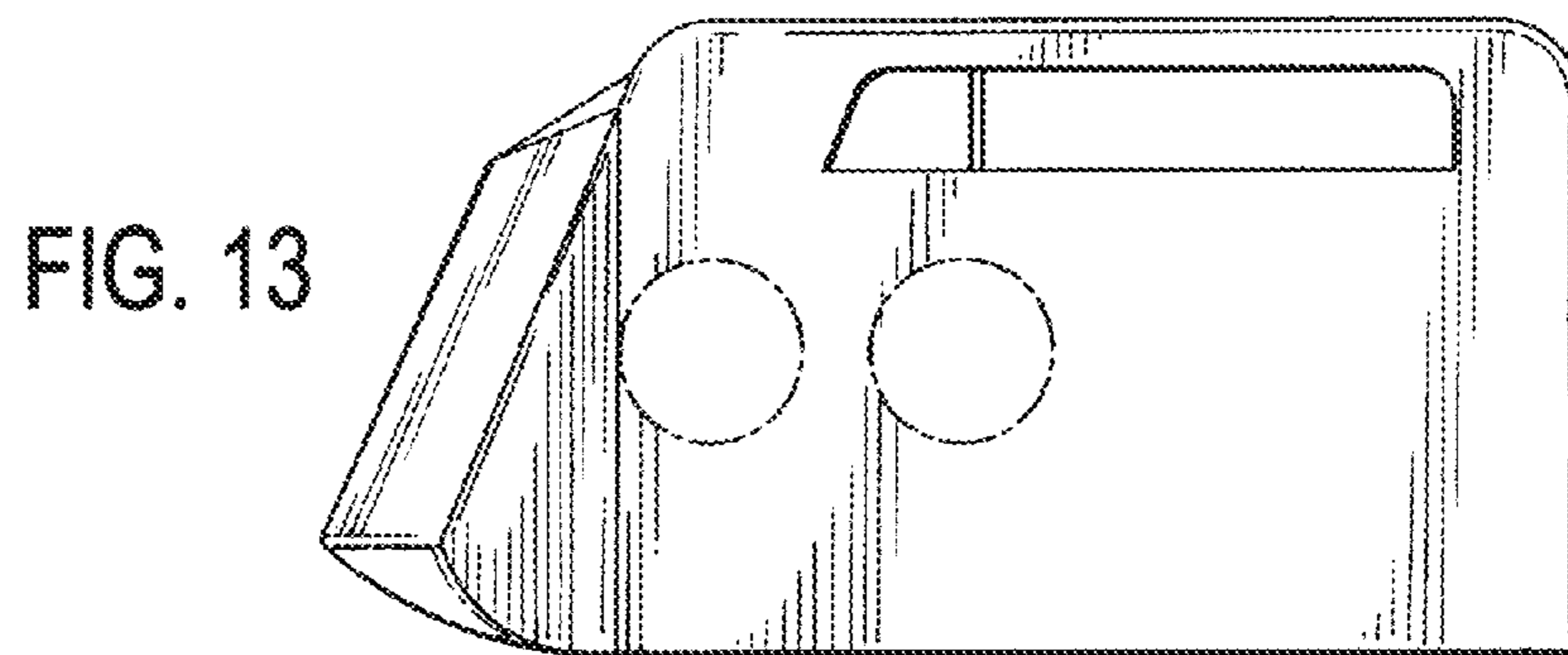


FIG. 13

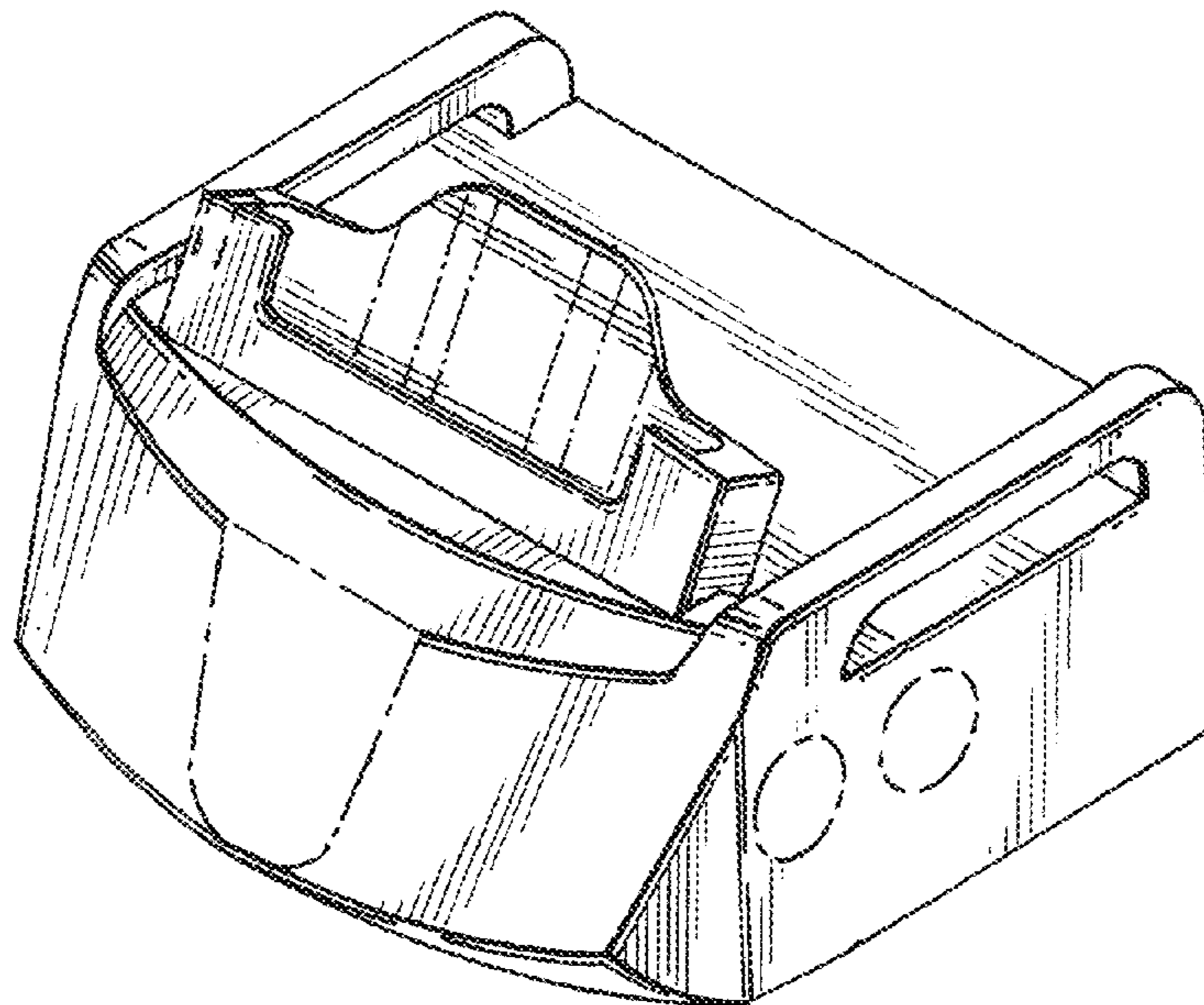


FIG. 14



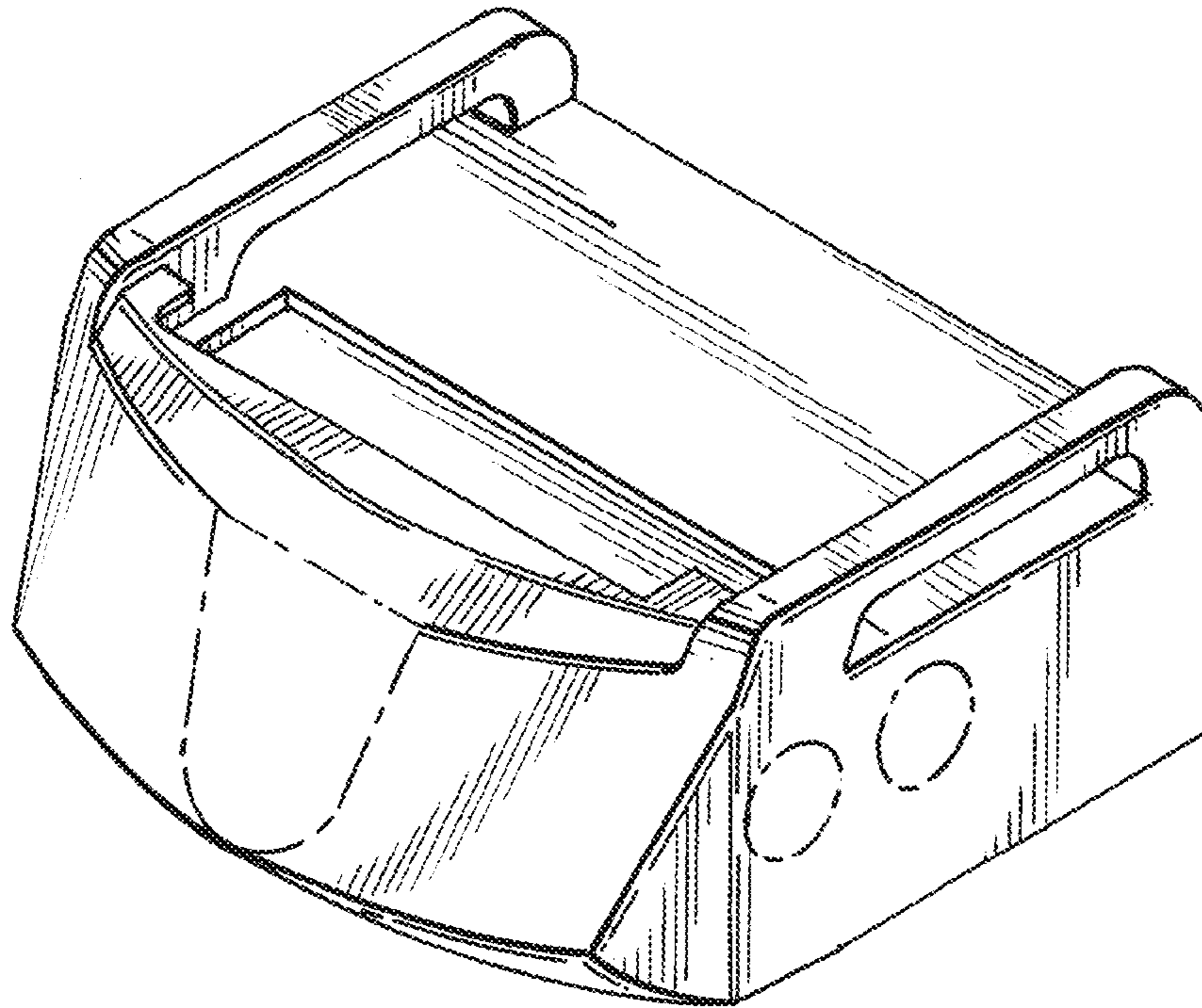


FIG. 15

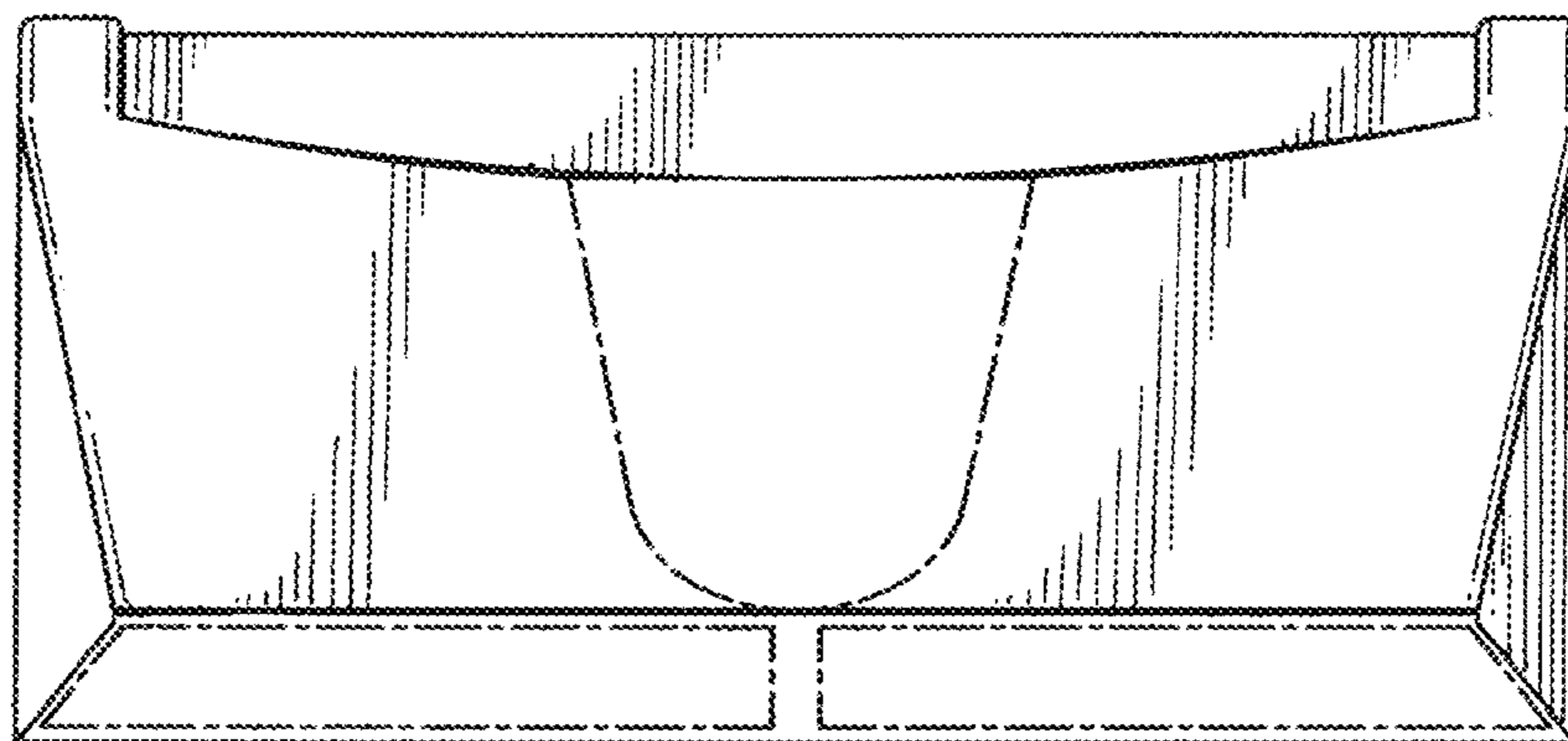


FIG. 16

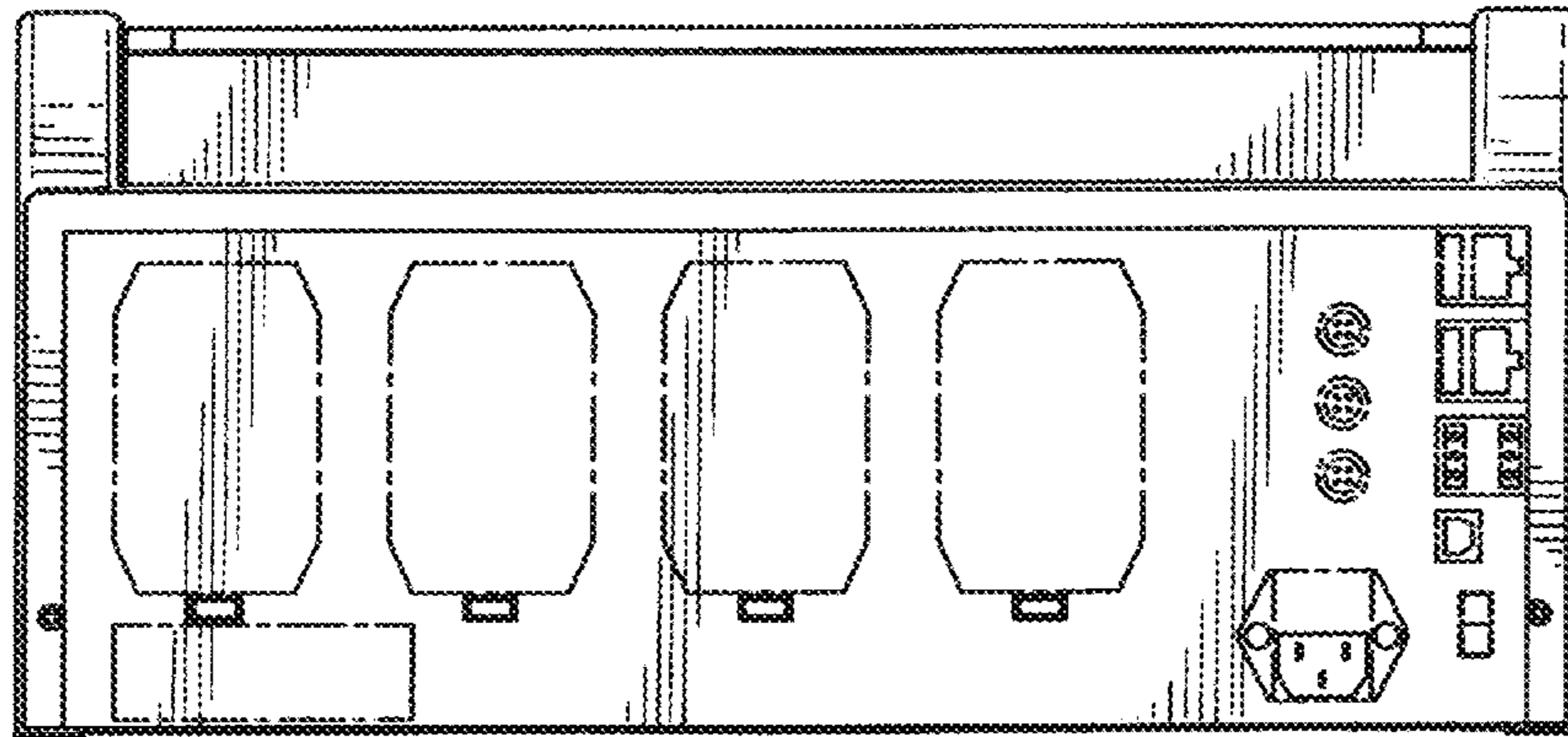


FIG. 17

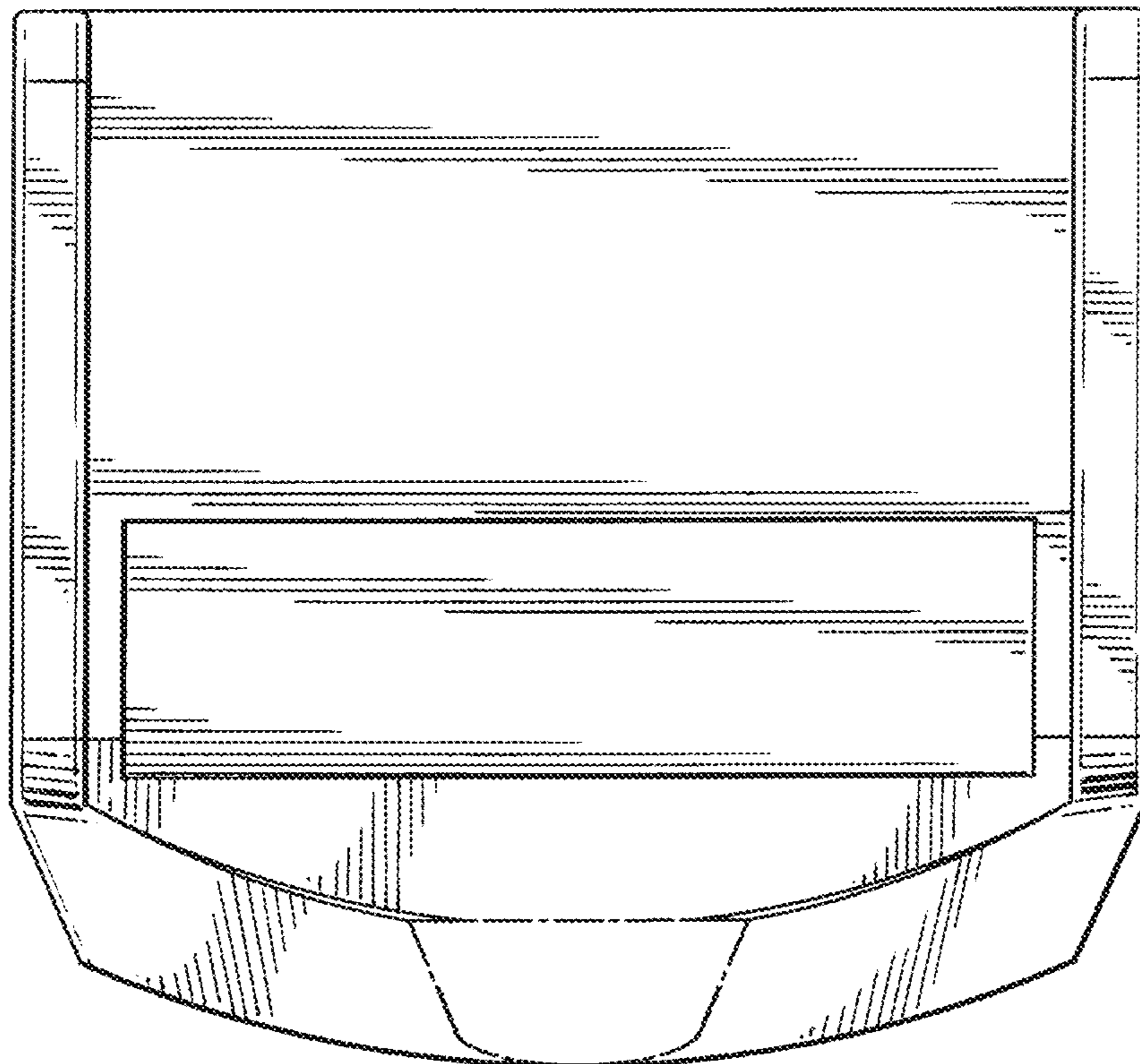


FIG. 18

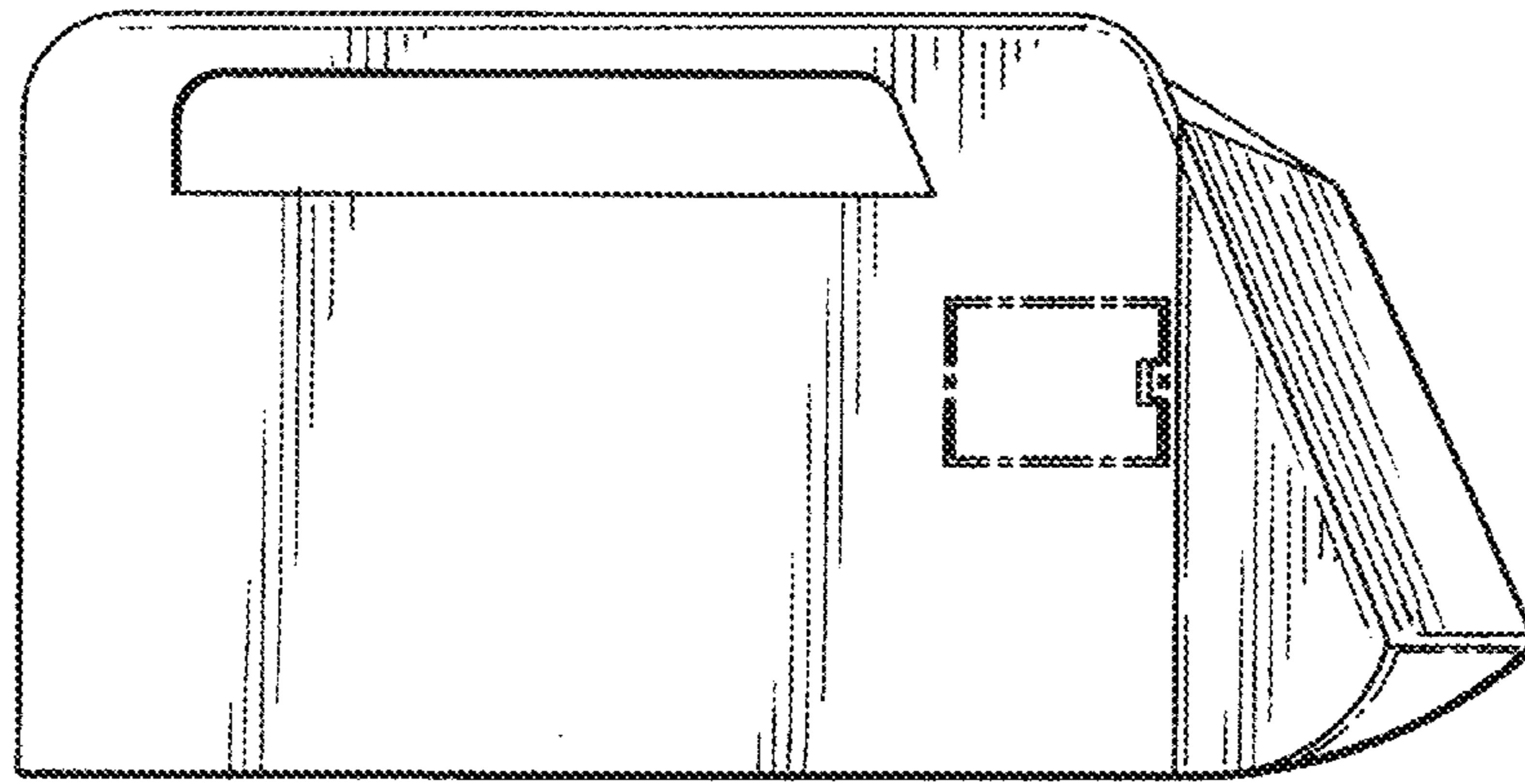


FIG. 19

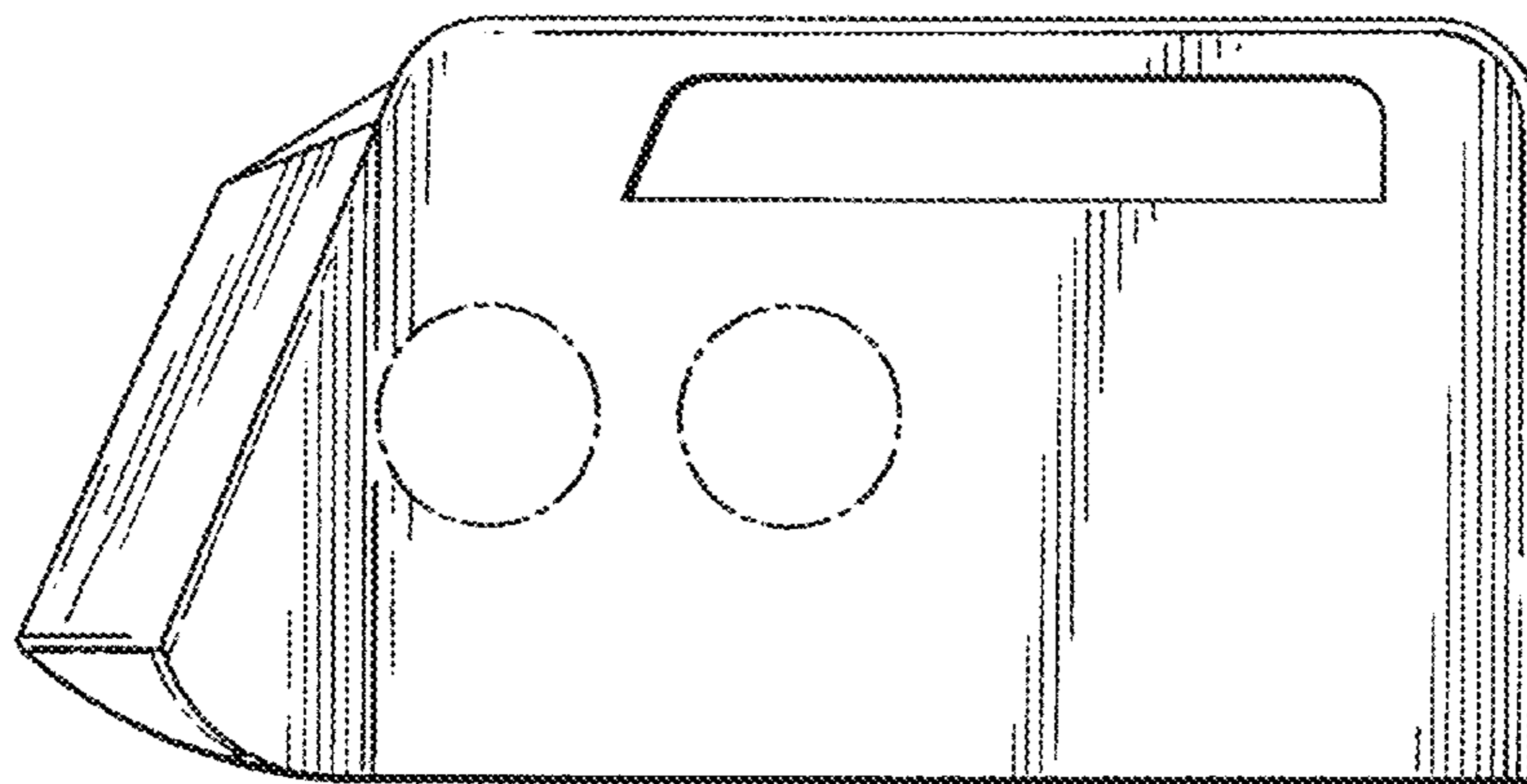


FIG. 20

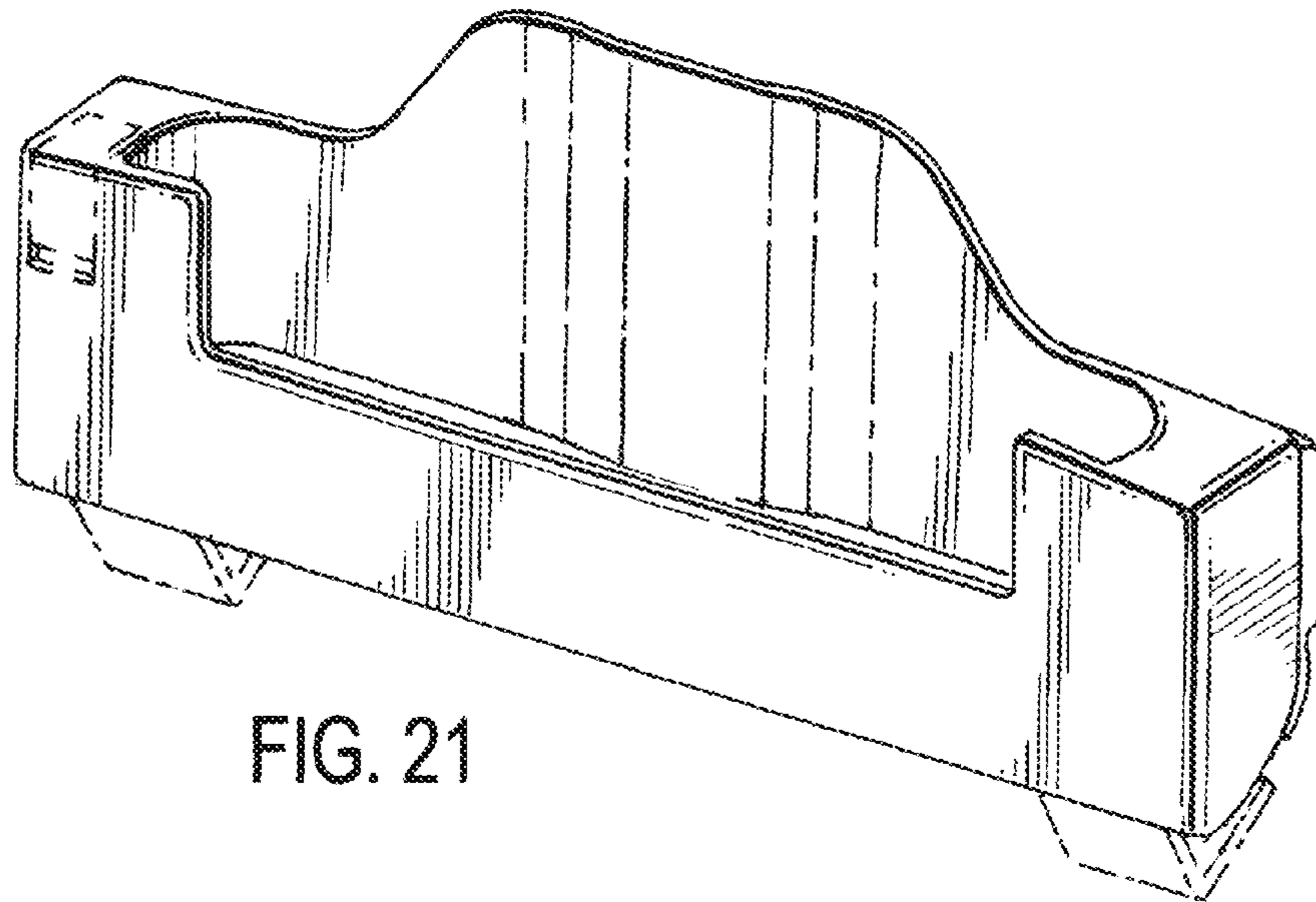


FIG. 21

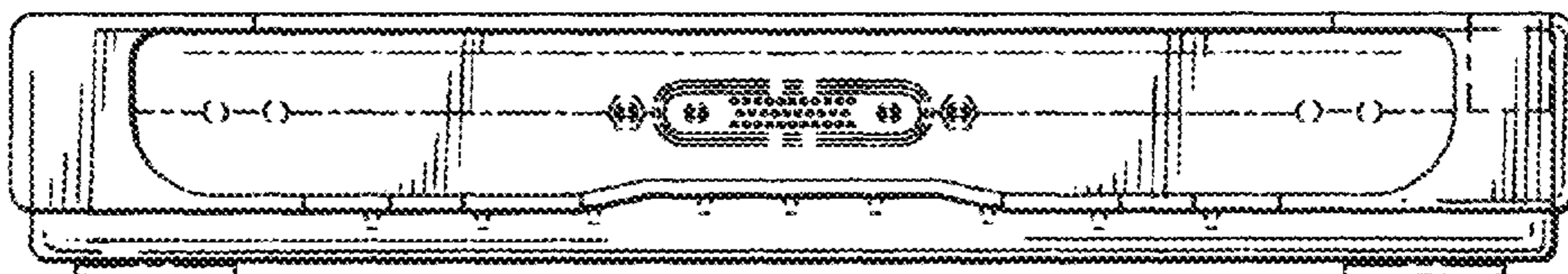


FIG. 22

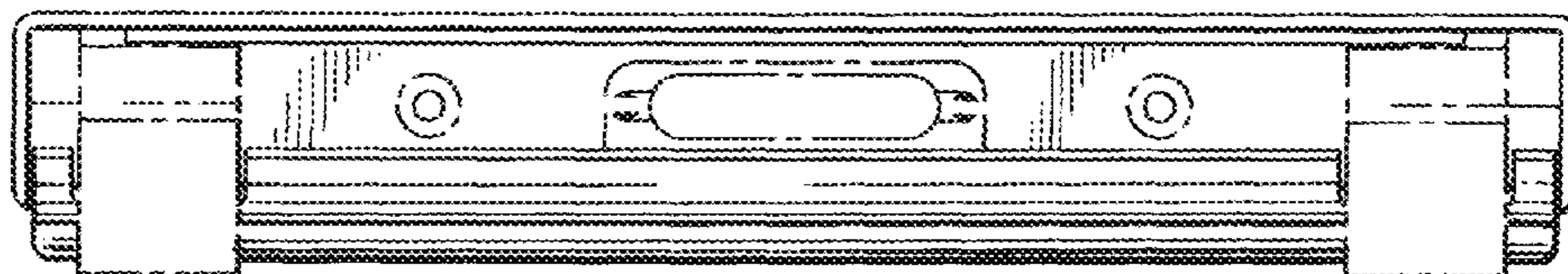


FIG. 23

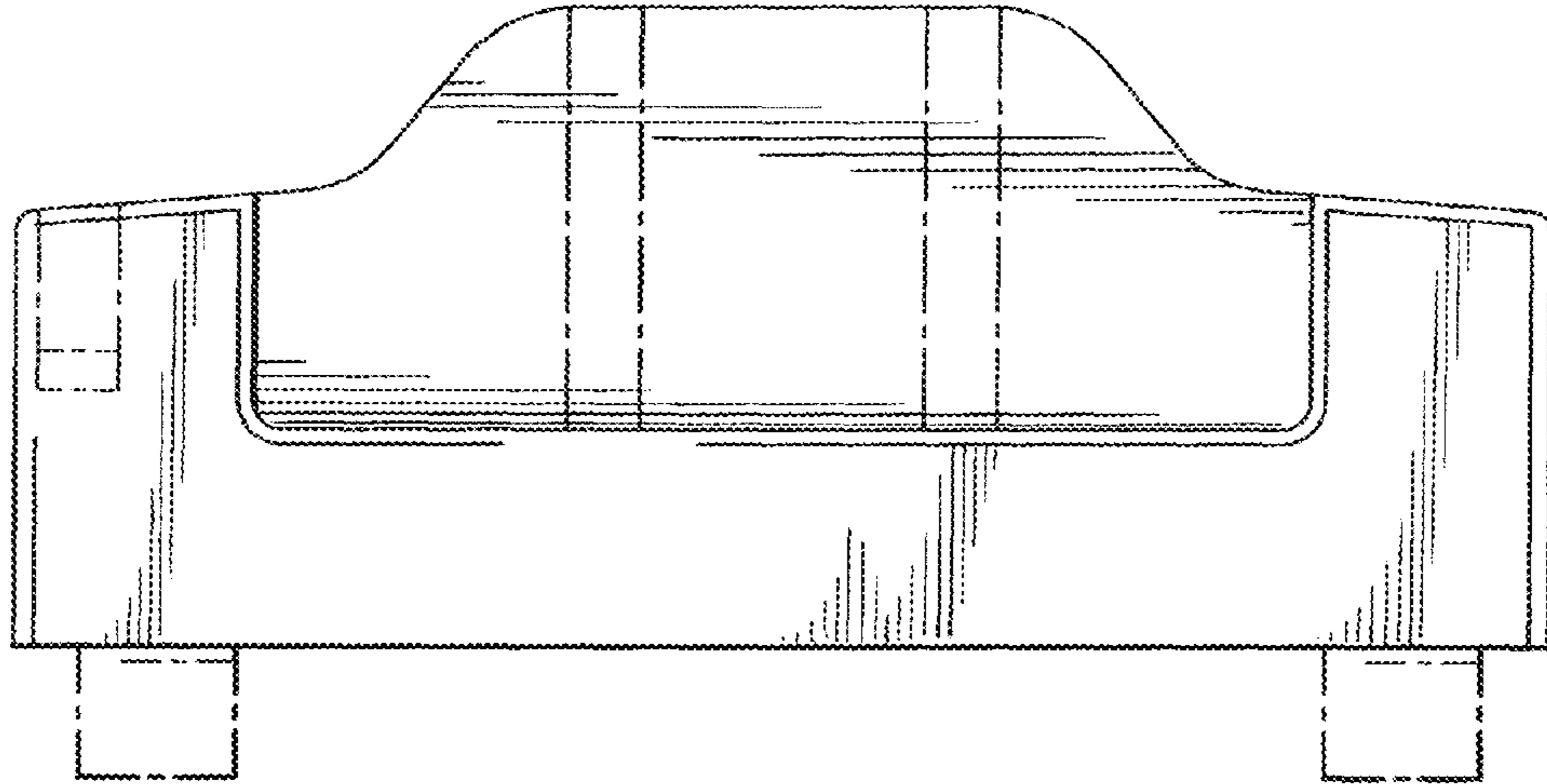


FIG. 24

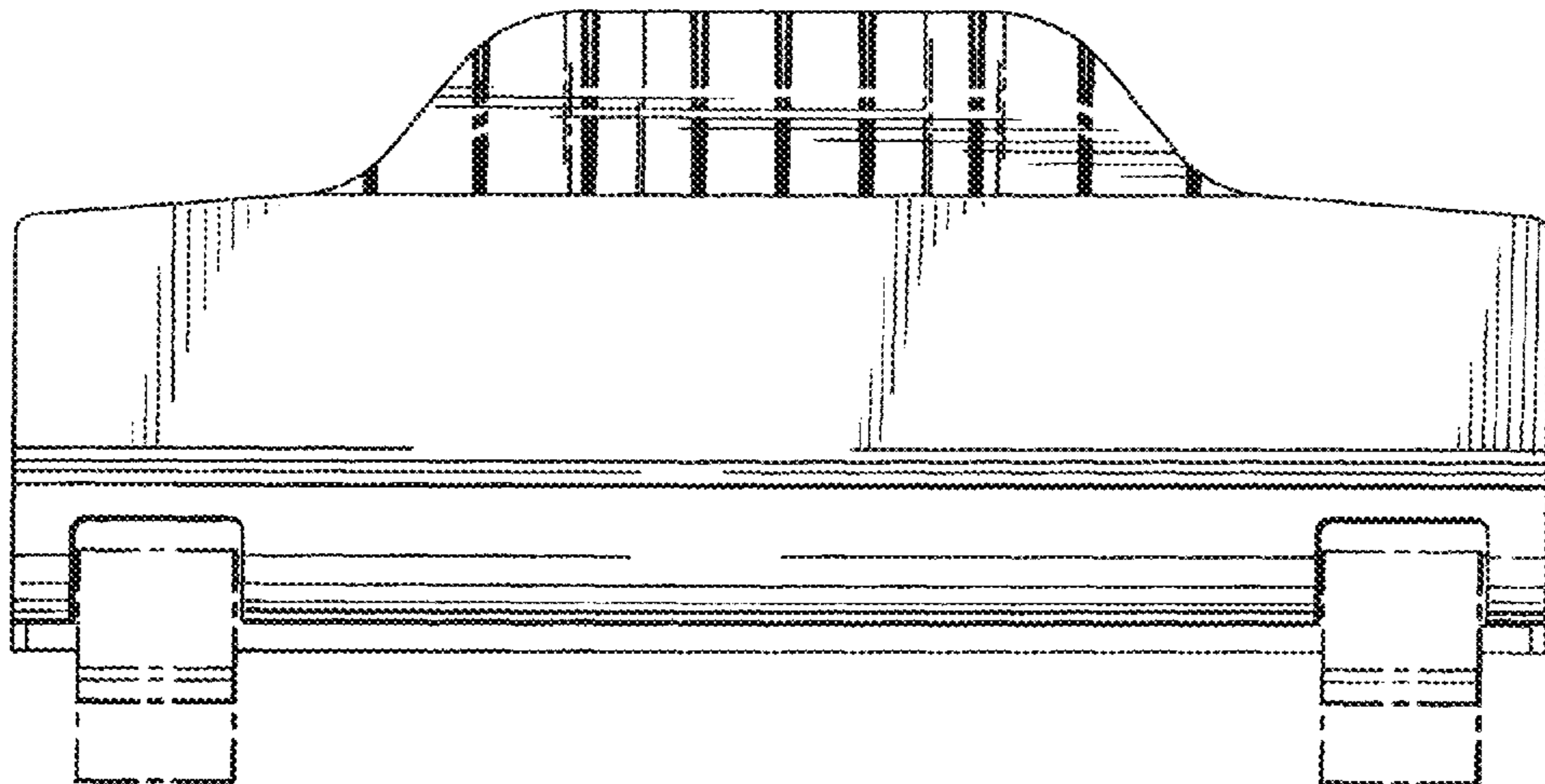
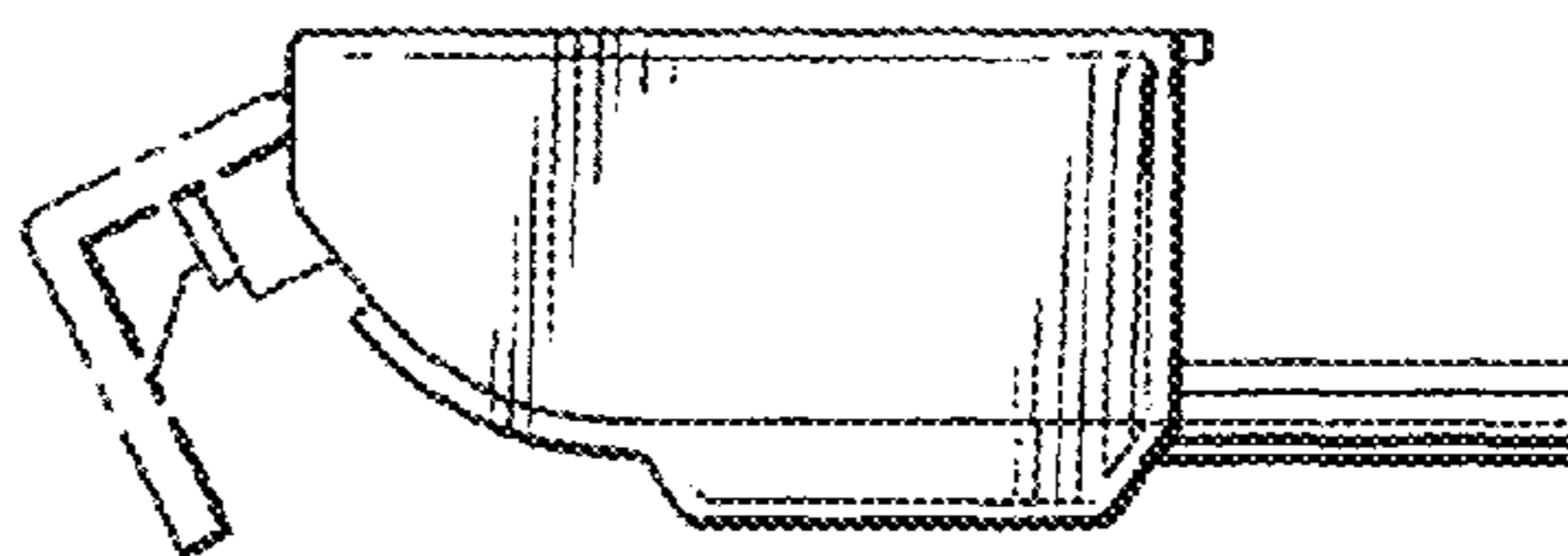


FIG. 25

FIG. 26



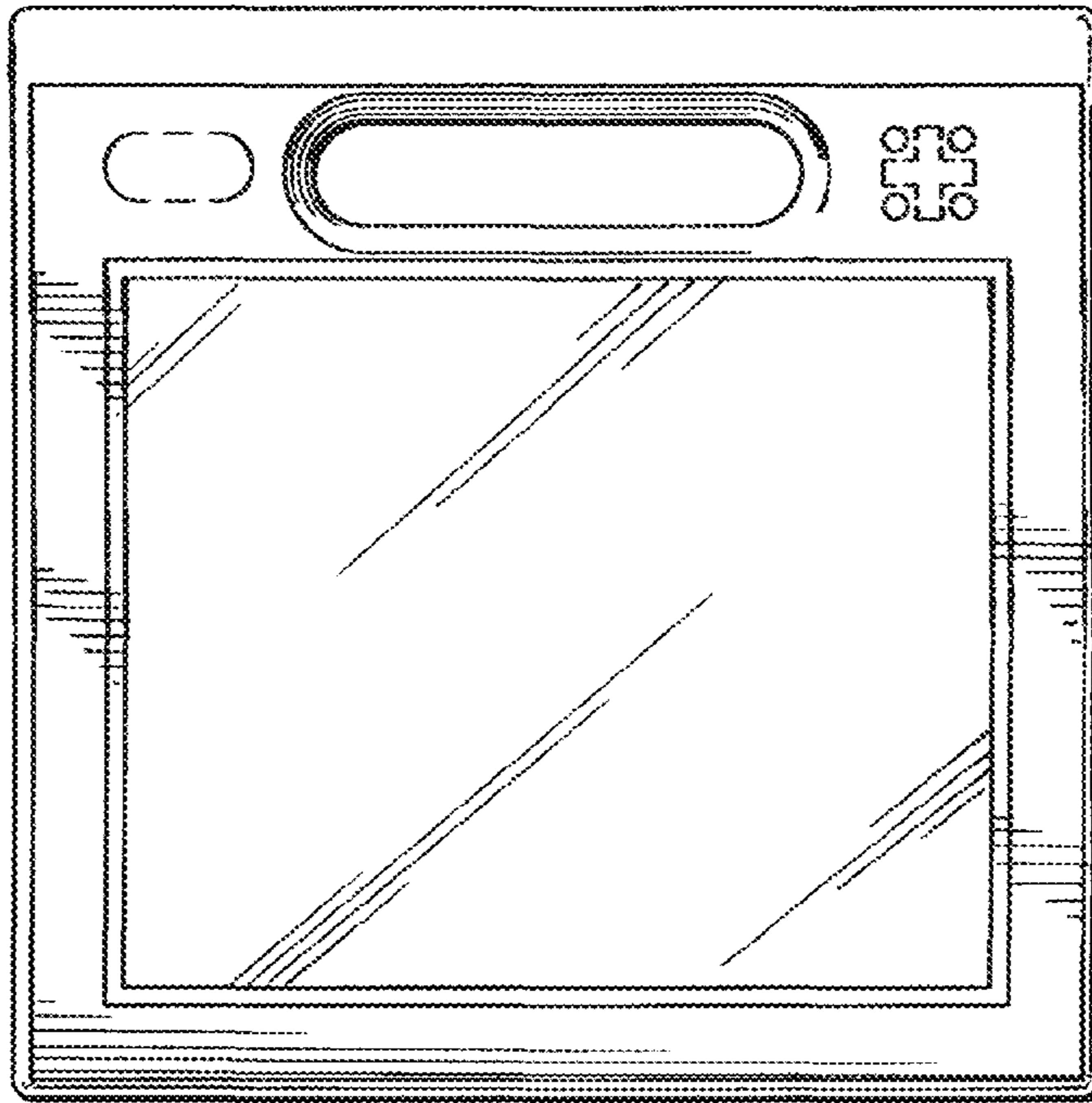


FIG. 27

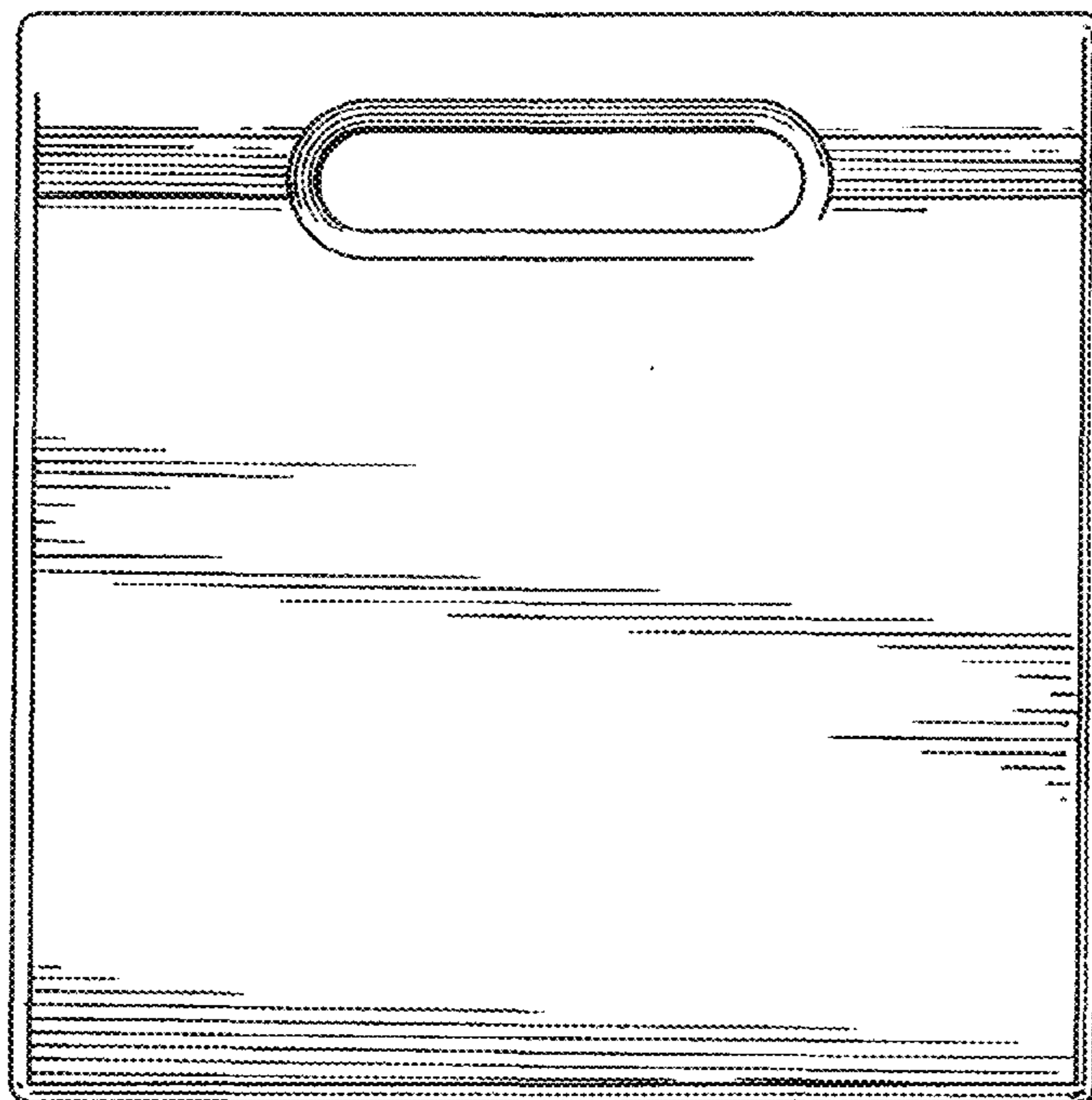


FIG. 28

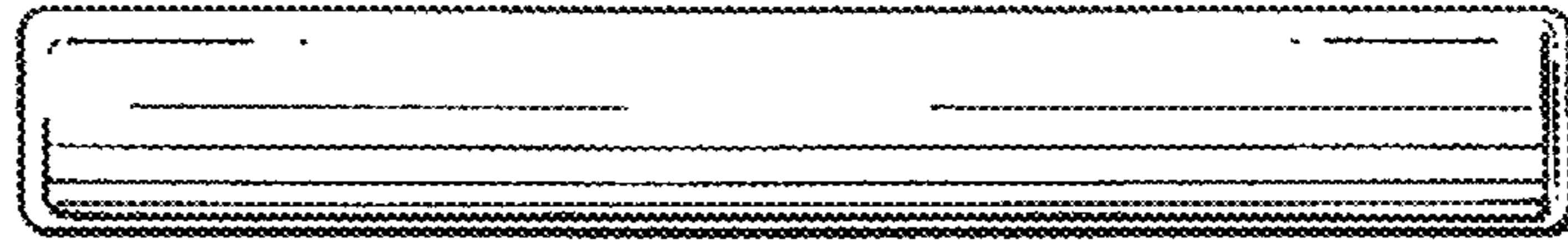


FIG. 29

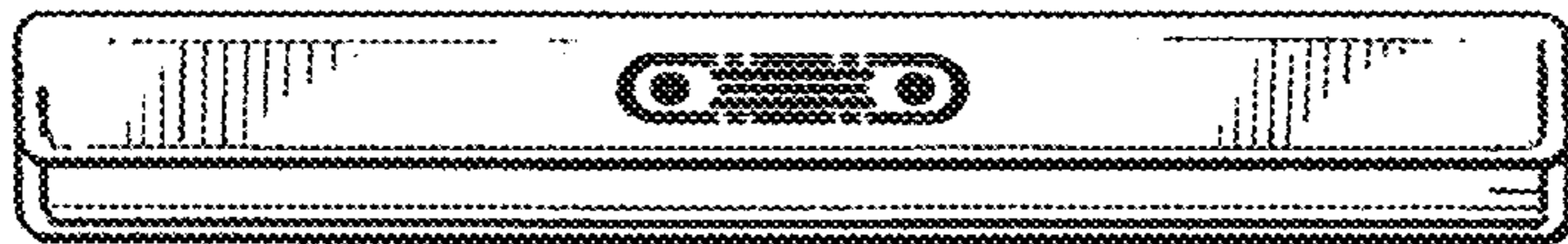


FIG. 30

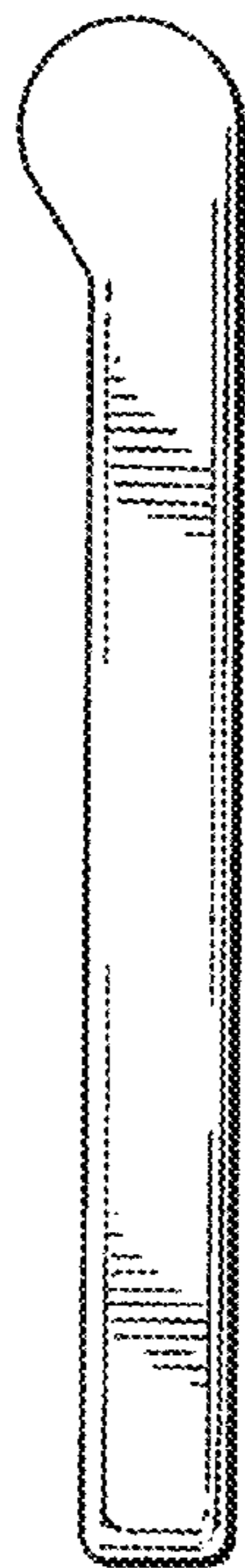


FIG. 31

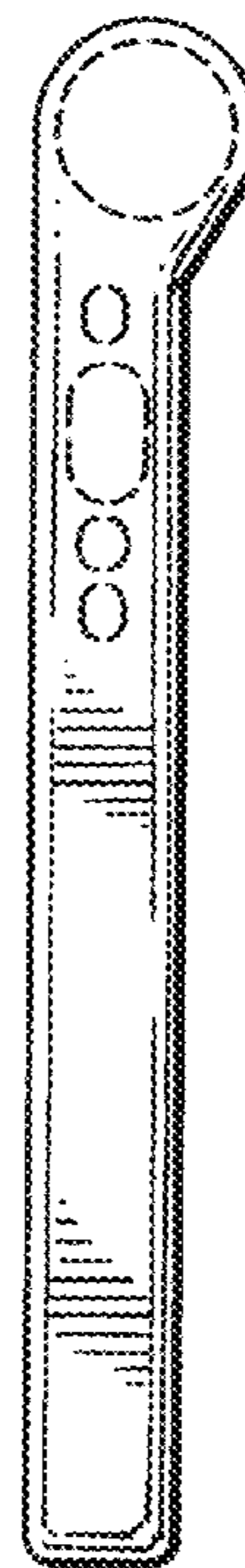


FIG. 32