



US00D841864S

(12) **United States Design Patent** (10) **Patent No.:** **US D841,864 S**
Liu (45) **Date of Patent:** **** Feb. 26, 2019**

(54) **SOLAR LAMP**

(71) Applicant: **Hangyu Liu**, Guangdong (CN)

(72) Inventor: **Hangyu Liu**, Guangdong (CN)

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

(21) Appl. No.: **29/609,384**

(22) Filed: **Jun. 30, 2017**

(30) **Foreign Application Priority Data**

Apr. 26, 2017 (CN) 2017 3 0146278

(51) **LOC (11) Cl.** **26-03**

(52) **U.S. Cl.**
USPC **D26/85**

(58) **Field of Classification Search**
USPC D26/72, 85, 92

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D236,647 S * 9/1975 Stewart D26/85
4,939,359 A * 7/1990 Freeman G01V 8/10
250/221

(Continued)

OTHER PUBLICATIONS

LITOM Solar Lights Outdoor with Adjustable Lighting Time. Date first available at amazon.com Aug. 2, 2017. (Year: 2017).*

Primary Examiner — Clare E Heflin

(57) **CLAIM**

The ornamental design for a solar lamp, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of a first embodiment of a solar lamp showing my new design;

FIG. 2 is a rear elevation view of the first embodiment thereof;

FIG. 3 is a left side elevation view of the first embodiment thereof;

FIG. 4 is a right side elevation view of the first embodiment thereof;

FIG. 5 is a top plan view of the first embodiment thereof;

FIG. 6 is a bottom plan view of the first embodiment thereof;

FIG. 7 is a first perspective view of the first embodiment thereof;

FIG. 8 is a second perspective view of the first embodiment thereof;

FIG. 9 is a third perspective view of the first embodiment thereof;

FIG. 10 is a fourth perspective view of the first embodiment thereof;

FIG. 11 is a front elevation view of a second embodiment thereof;

FIG. 12 is a rear elevation view of the second embodiment thereof;

FIG. 13 is a left side elevation view of the second embodiment thereof;

FIG. 14 is a right side elevation view of the second embodiment thereof;

FIG. 15 is a top plan view of the second embodiment thereof;

FIG. 16 is a bottom plan view of the second embodiment thereof;

FIG. 17 is a first perspective view of the second embodiment thereof;

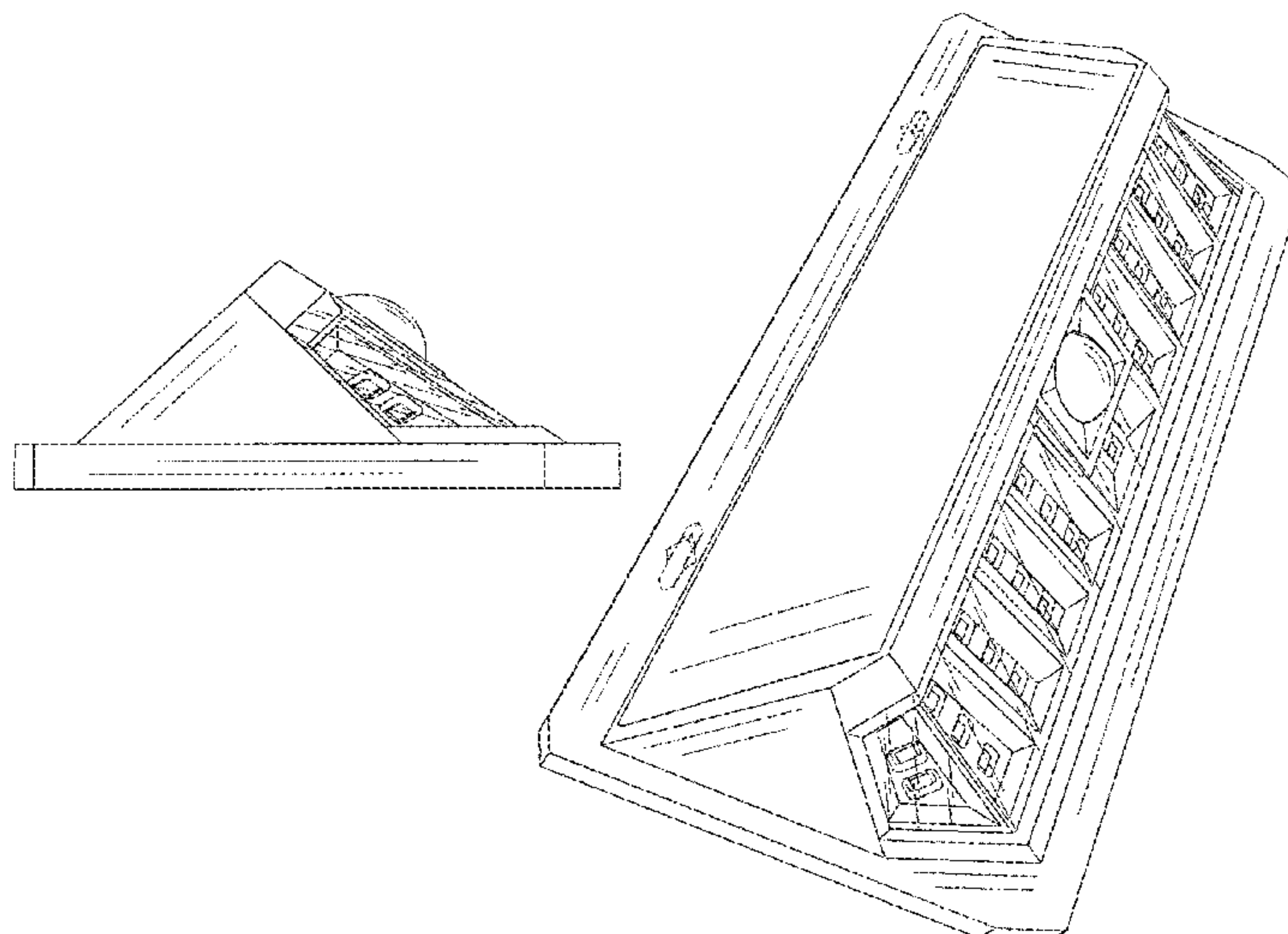
FIG. 18 is a second perspective view of the second embodiment thereof;

FIG. 19 is a third perspective view of the second embodiment thereof; and,

FIG. 20 is a fourth perspective view of the second embodiment thereof.

The broken lines in the drawings illustrate portions of the solar lamp which form no part of the claimed design.

1 Claim, 16 Drawing Sheets



(58) **Field of Classification Search**

CPC F21S 8/03; F21S 8/033; F21S 8/036; F21S
8/037; F21S 9/022; F21S 9/024; F21S
9/03; F21S 9/035; F21S 9/037; F21W
2131/107; G08B 13/193

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D535,775	S *	1/2007	Lueken	.....	D26/67
D786,470	S *	5/2017	Largent	.....	D26/72
D791,994	S *	7/2017	Liu	.....	D10/106.8
D800,943	S *	10/2017	Shundong	.....	D26/85
D805,236	S *	12/2017	Exley	.....	D26/85
D816,259	S *	4/2018	Liu	.....	D26/85
D822,874	S *	7/2018	Hu	.....	D26/85
2009/0034242	A1 *	2/2009	Engel	.....	F21S 8/033 362/147
2013/0050996	A1 *	2/2013	Holscher	.....	F21S 9/022 362/184
2015/0167936	A1 *	6/2015	Yong	.....	F21V 29/83 362/190
2017/0321877	A1 *	11/2017	Polidoro	.....	F21S 8/033

* cited by examiner

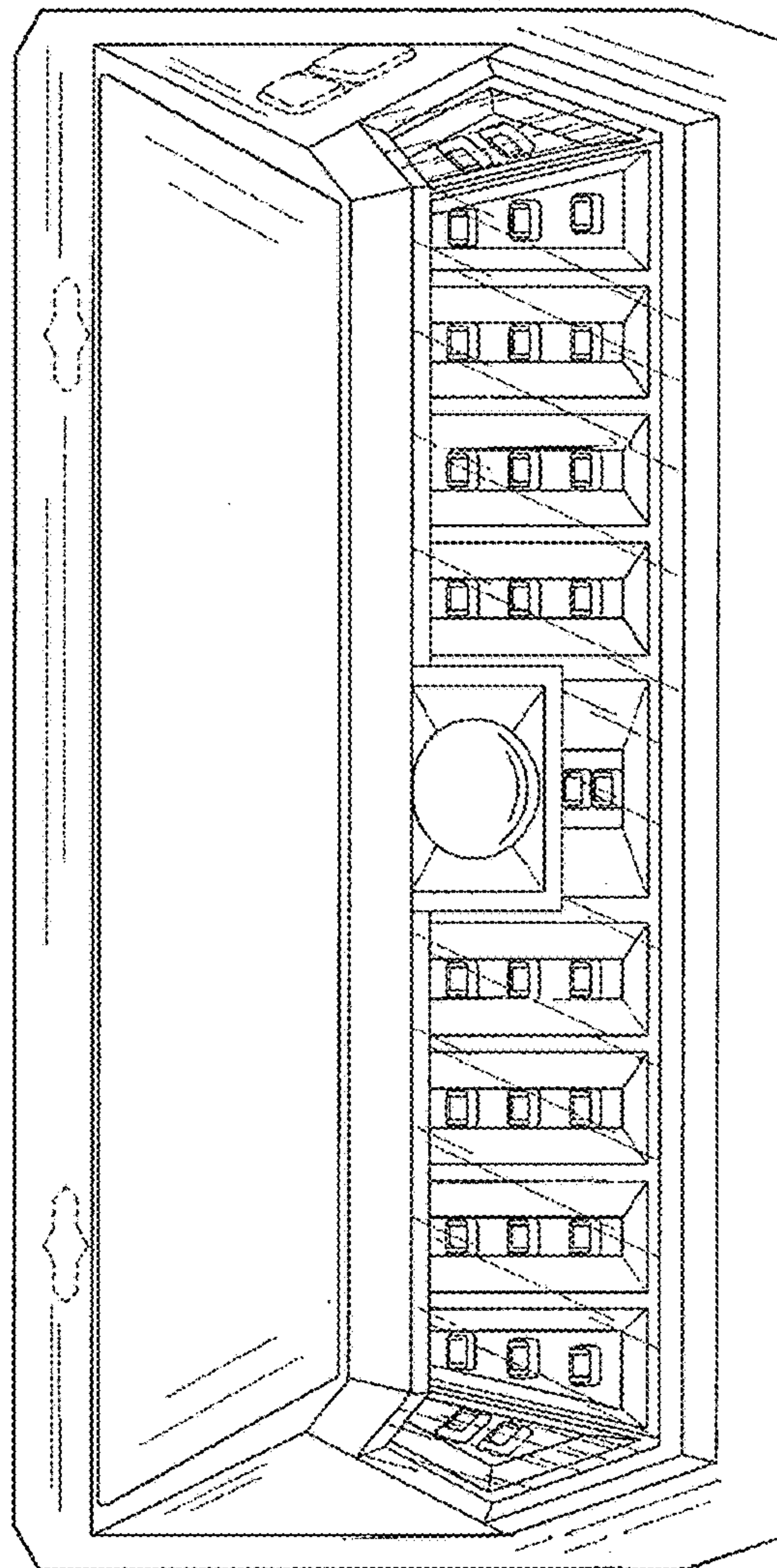


FIG. 1

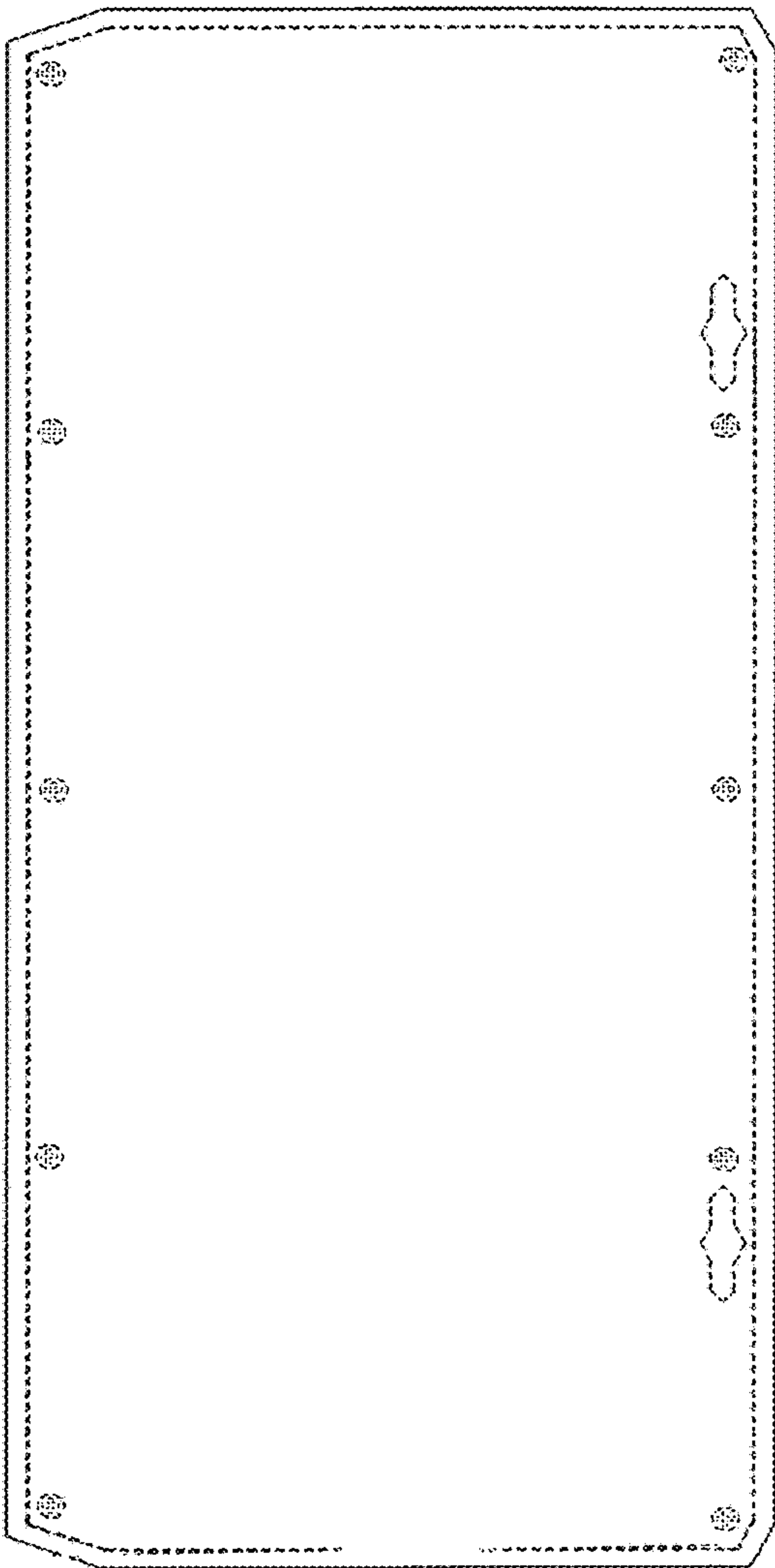


FIG. 2

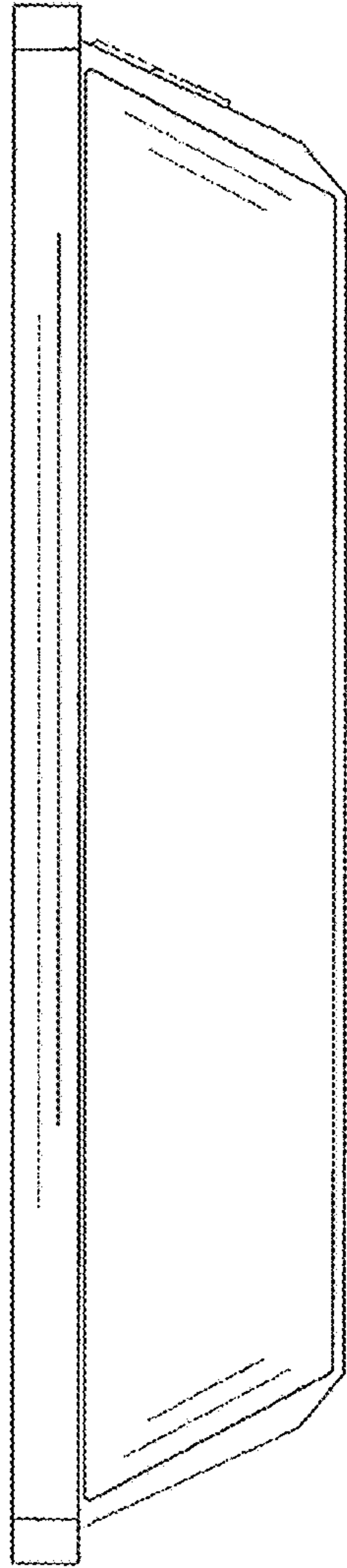


FIG. 3

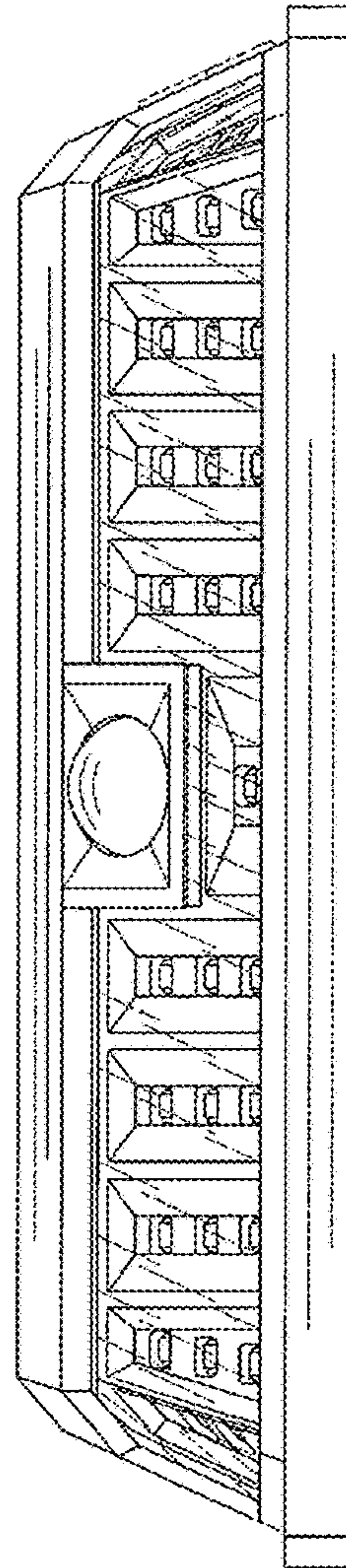


FIG. 4

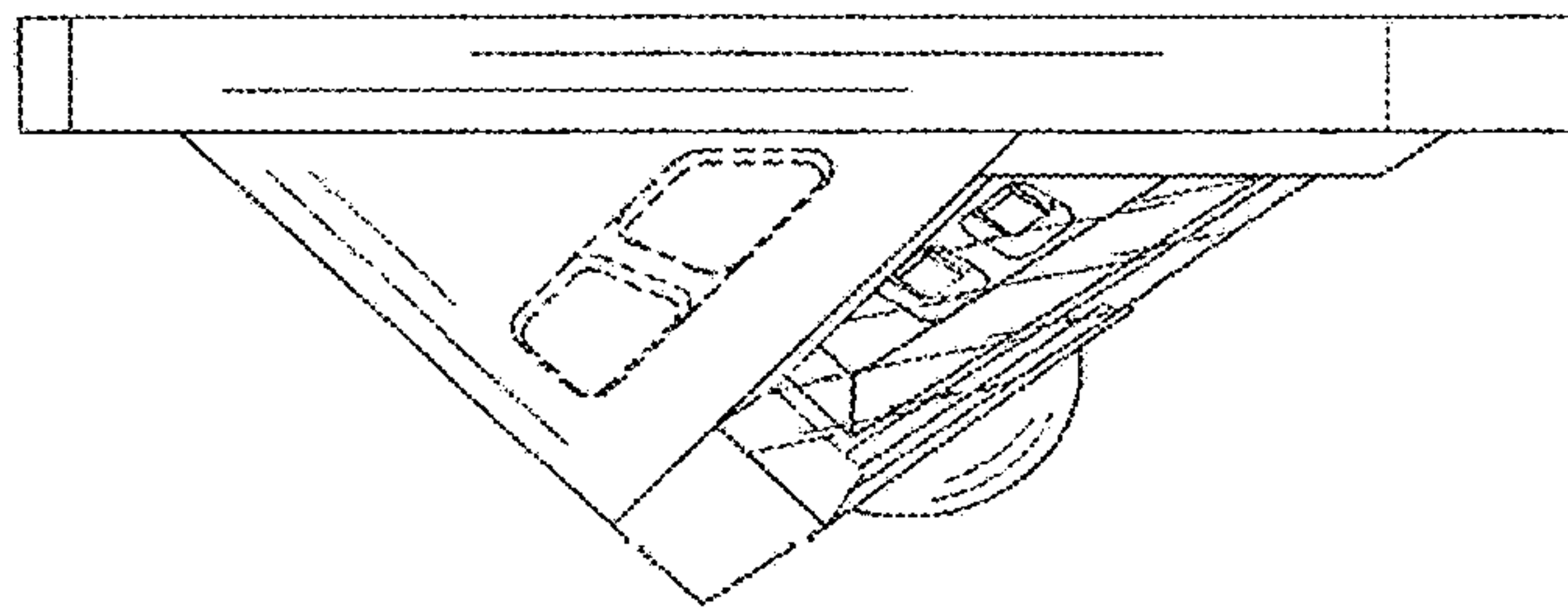


FIG. 5

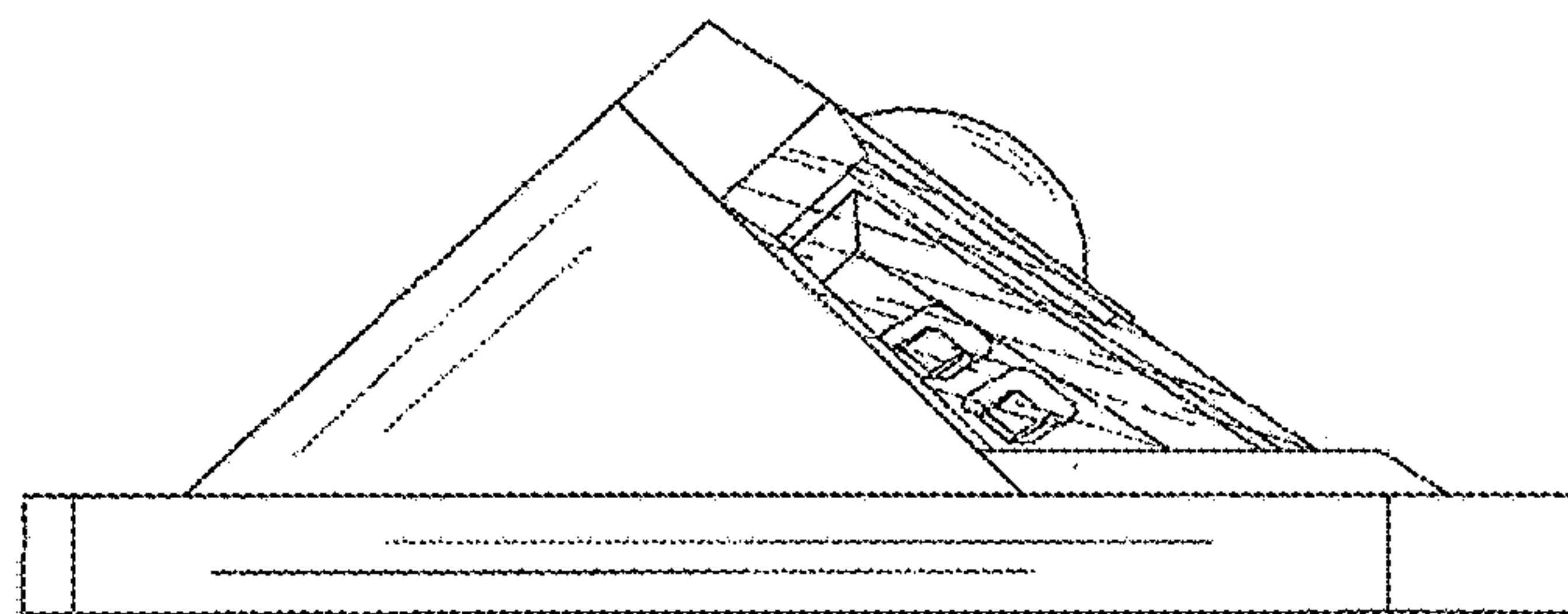


FIG. 6

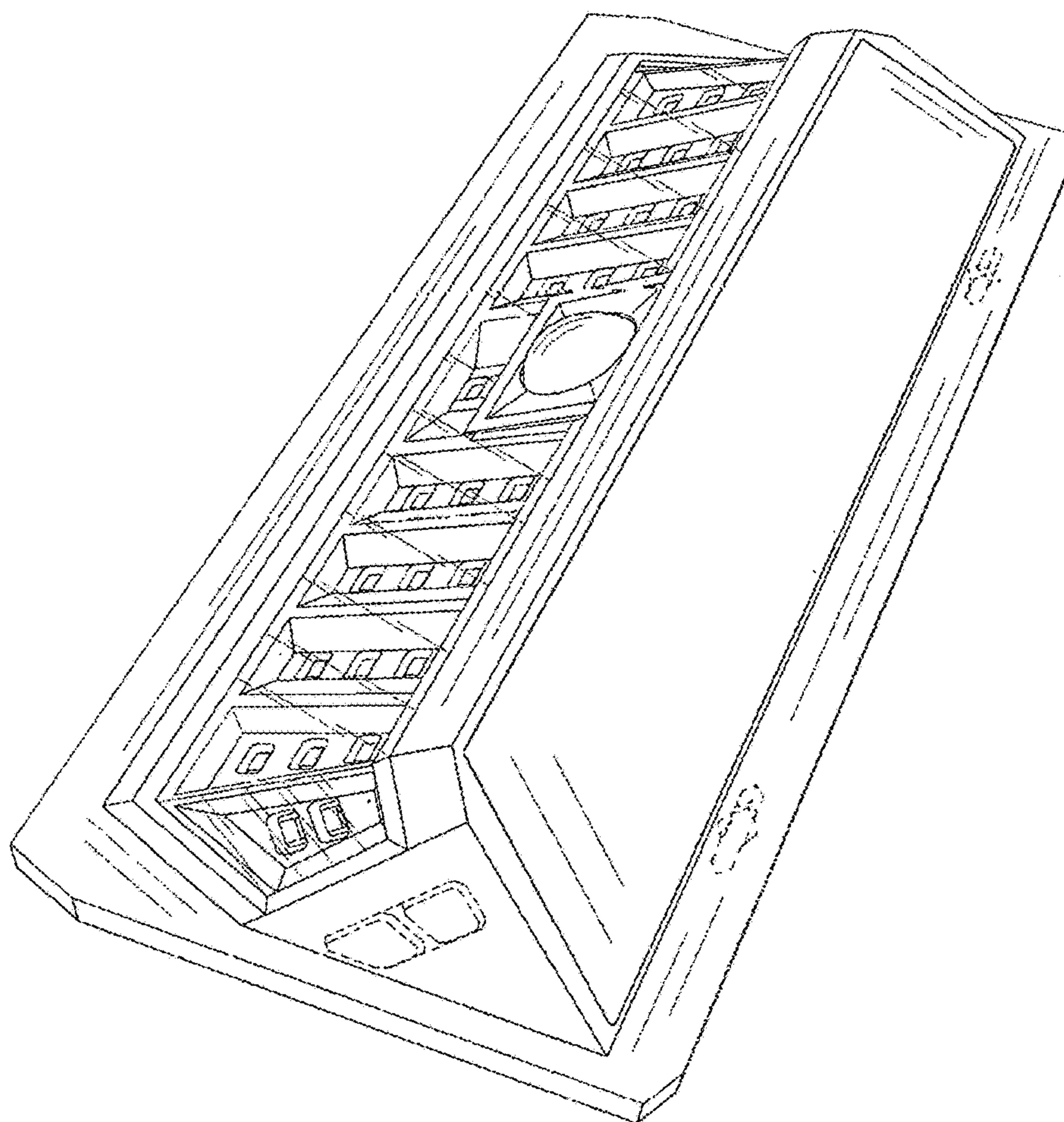


FIG. 7

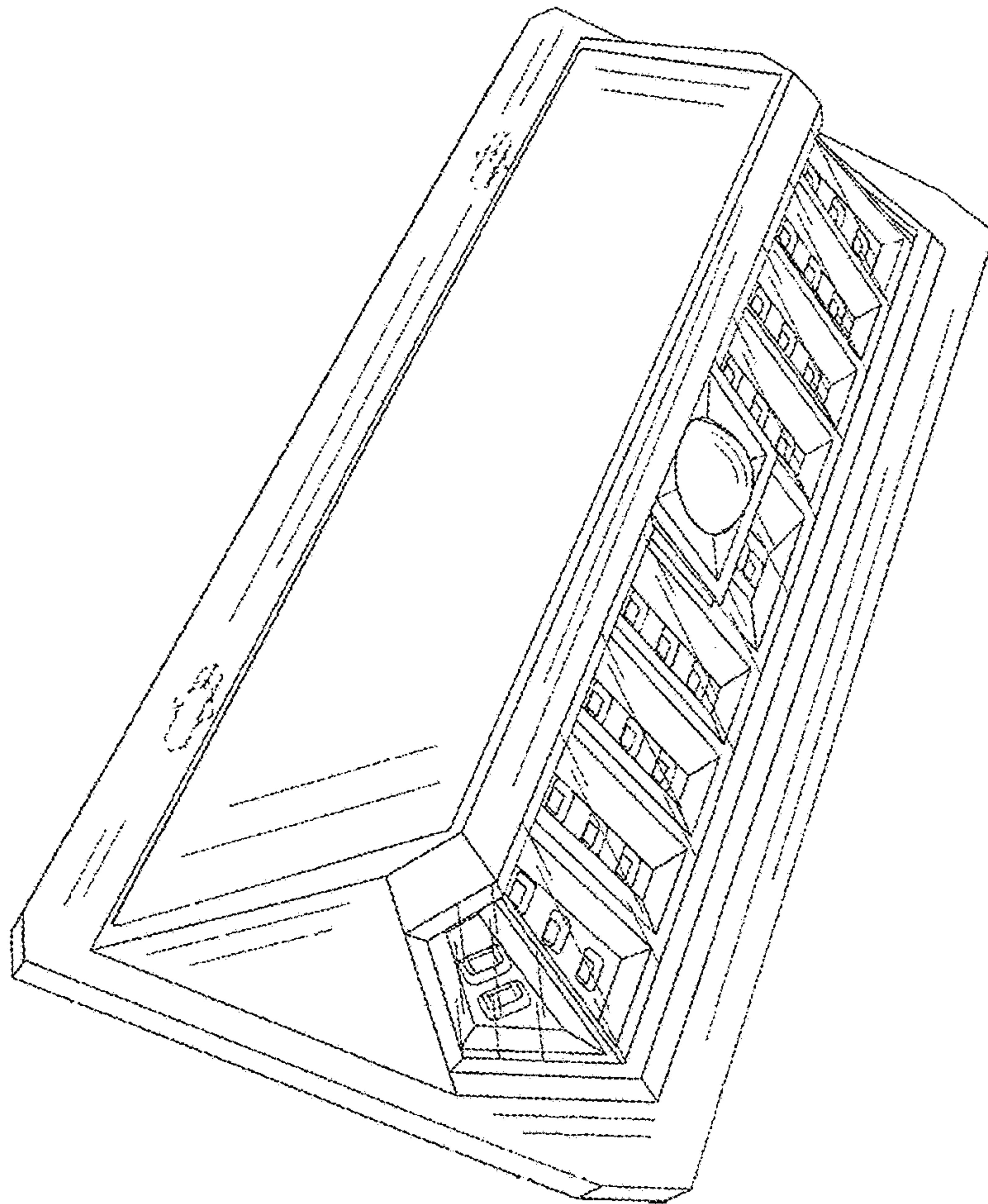


FIG. 8

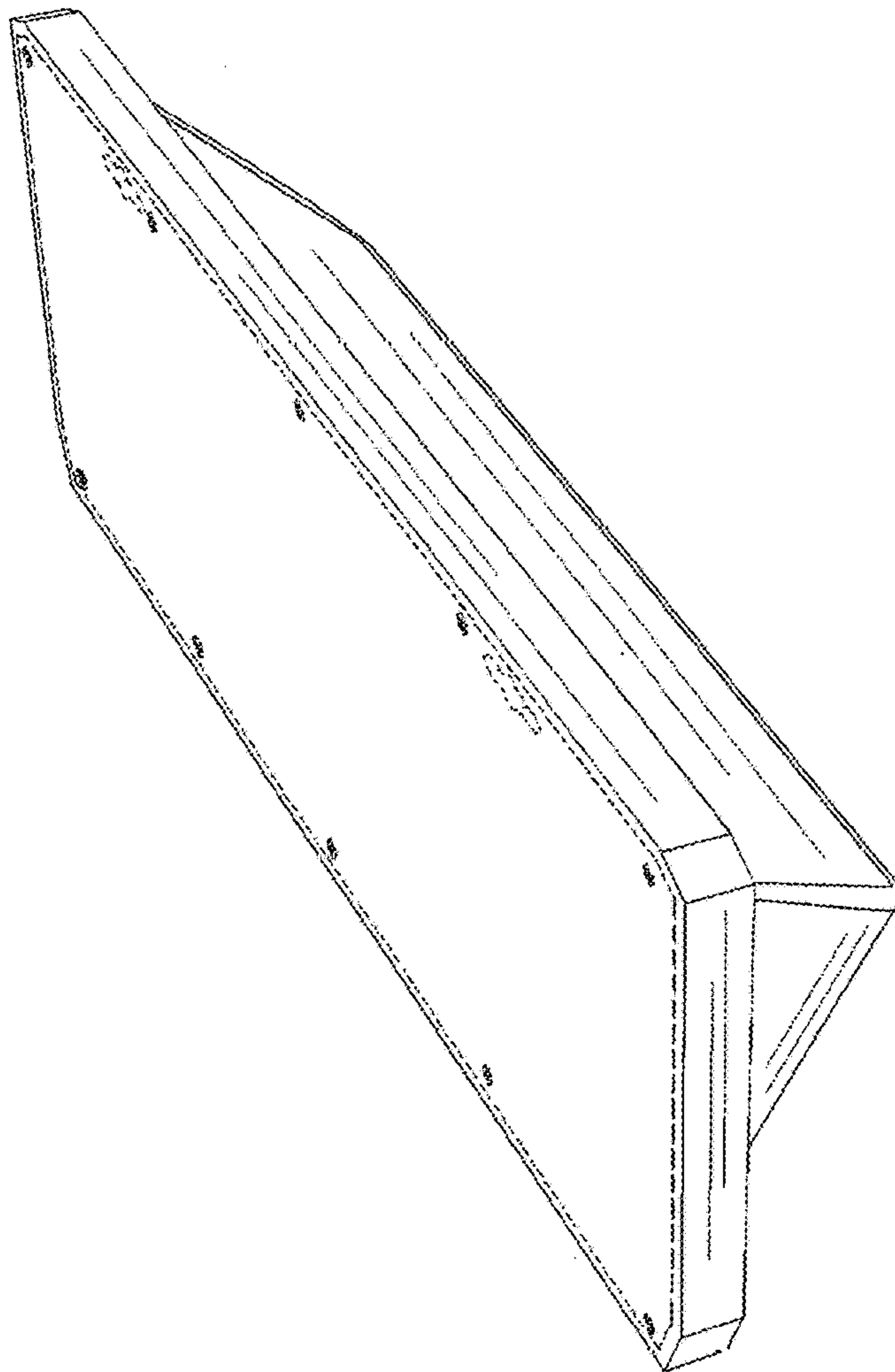


FIG. 9

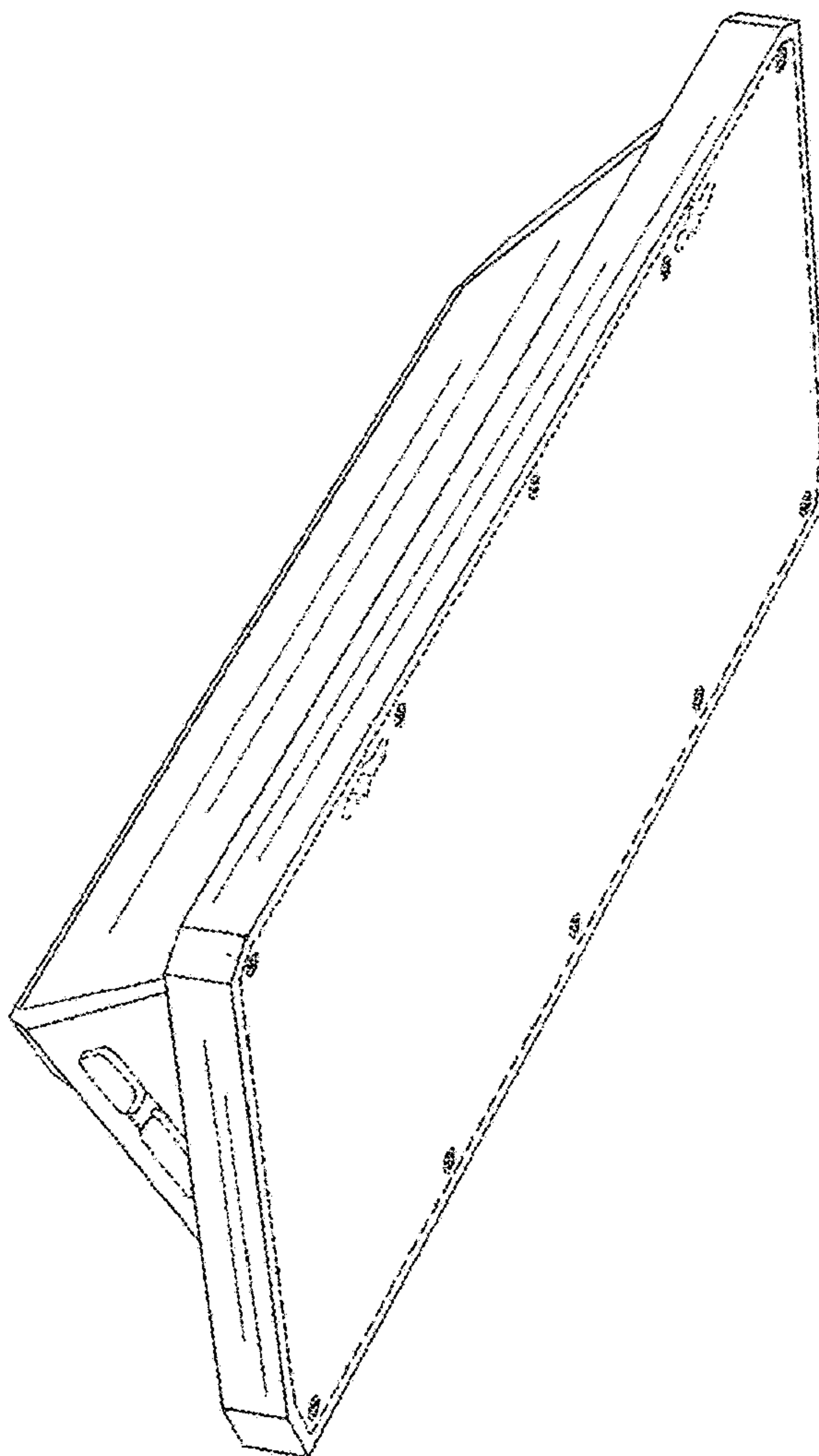


FIG. 10

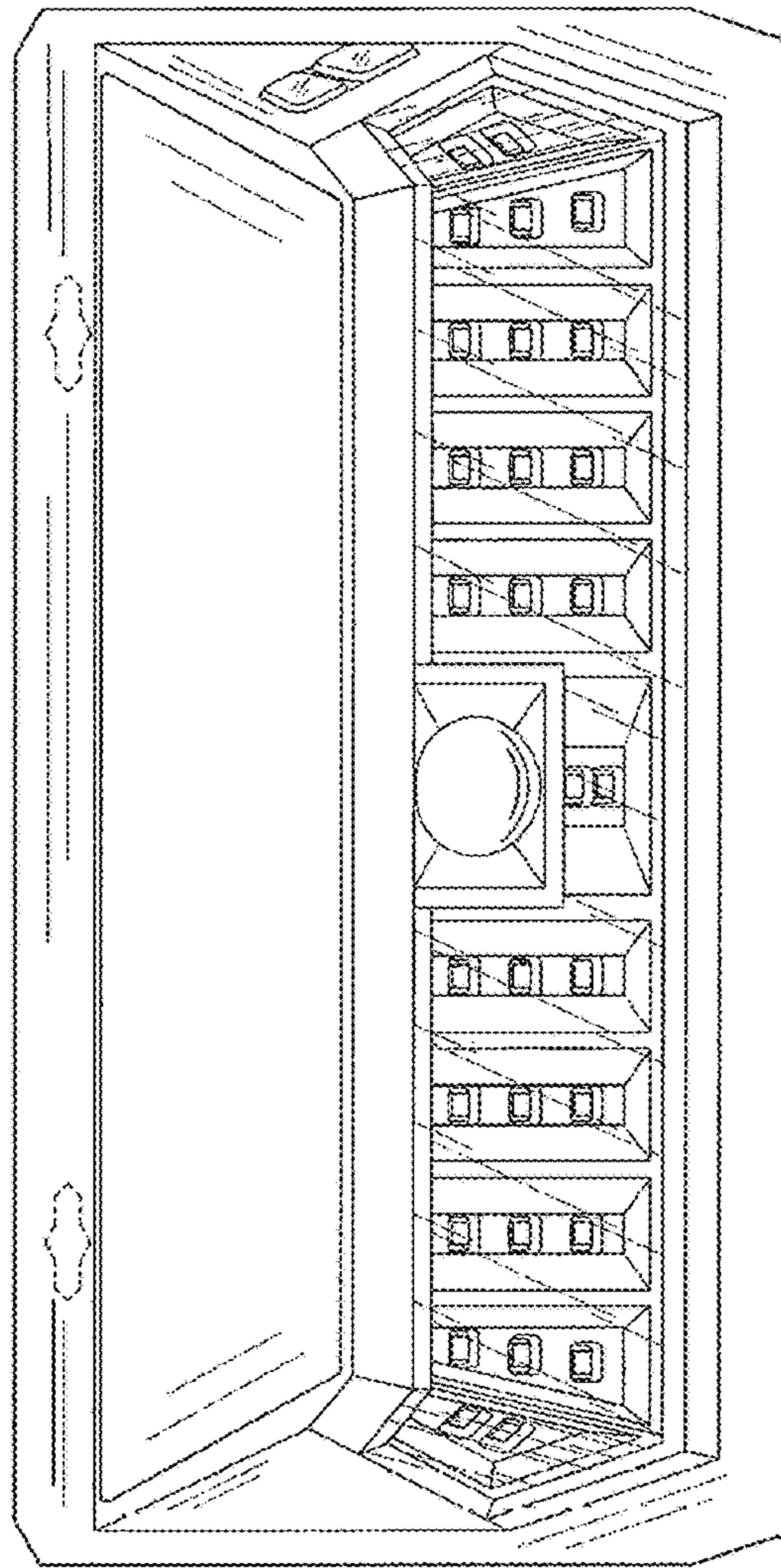


FIG. 11

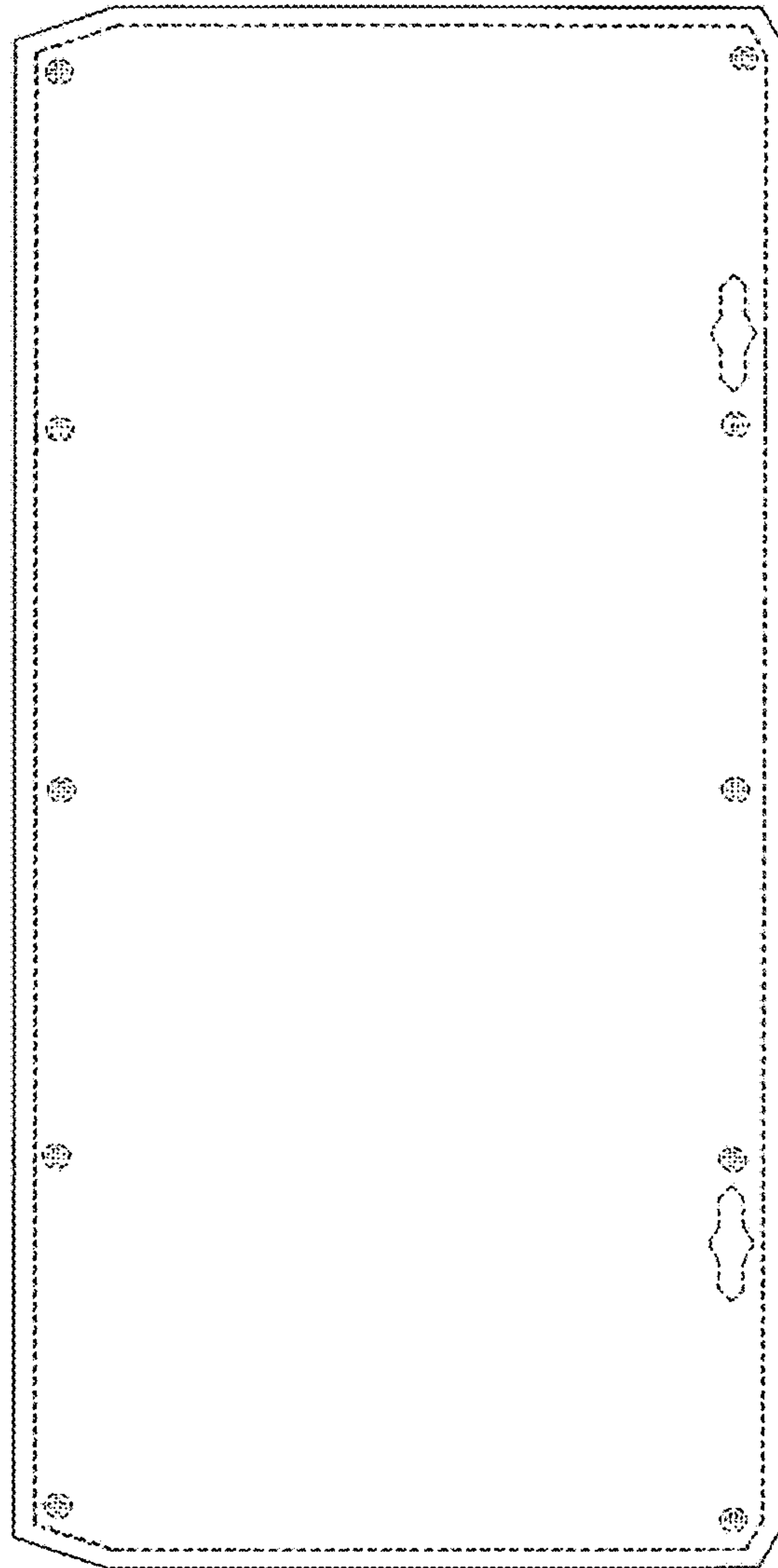


FIG. 12

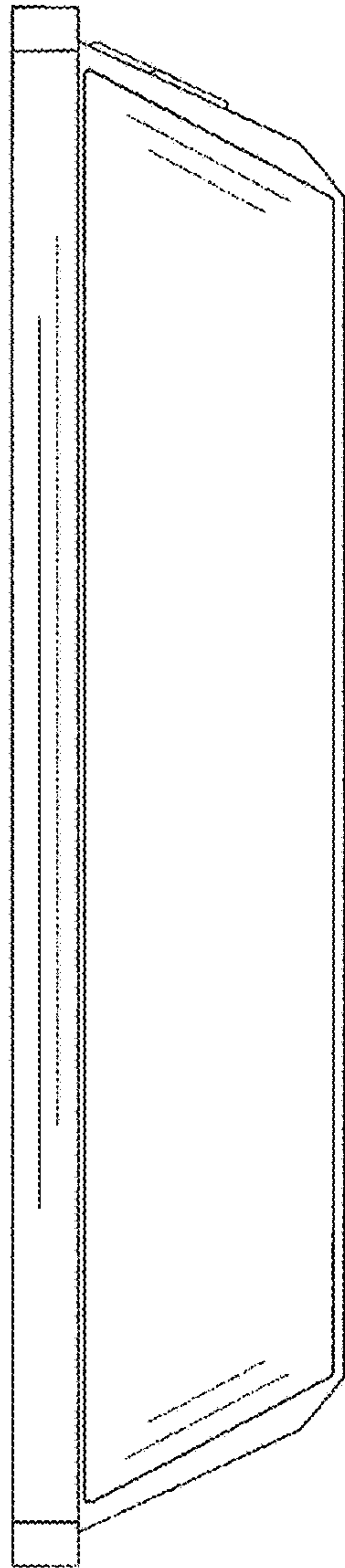


FIG. 13

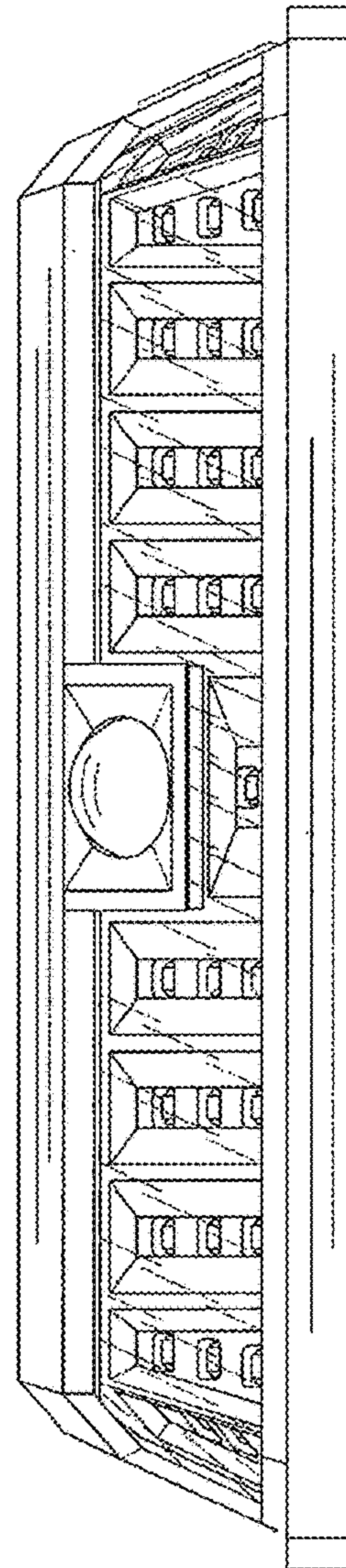


FIG. 14

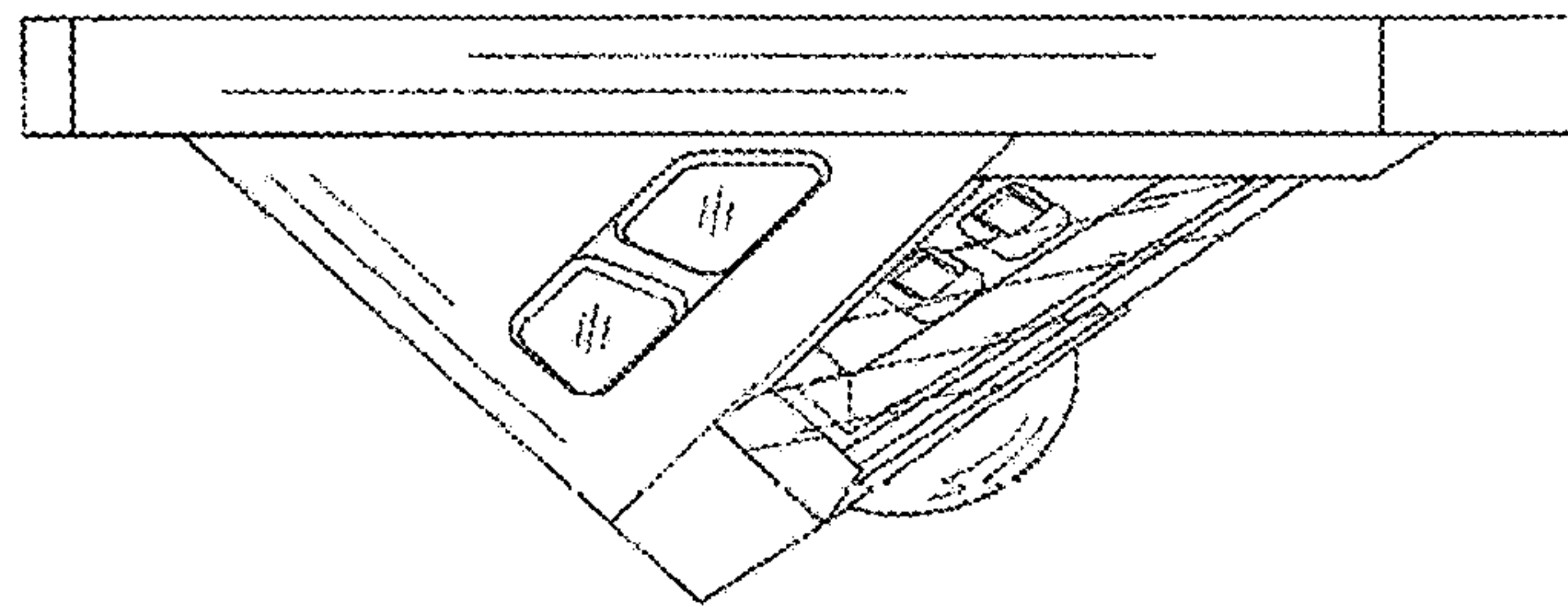


FIG. 15

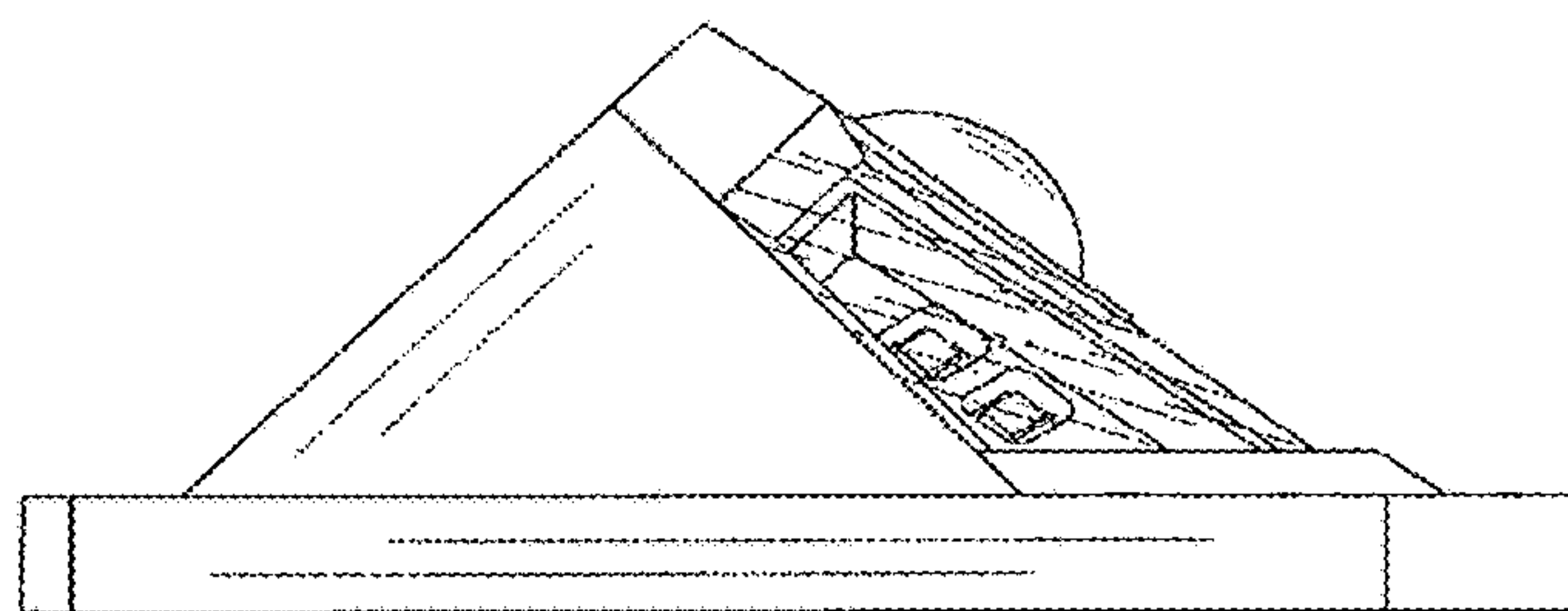


FIG. 16

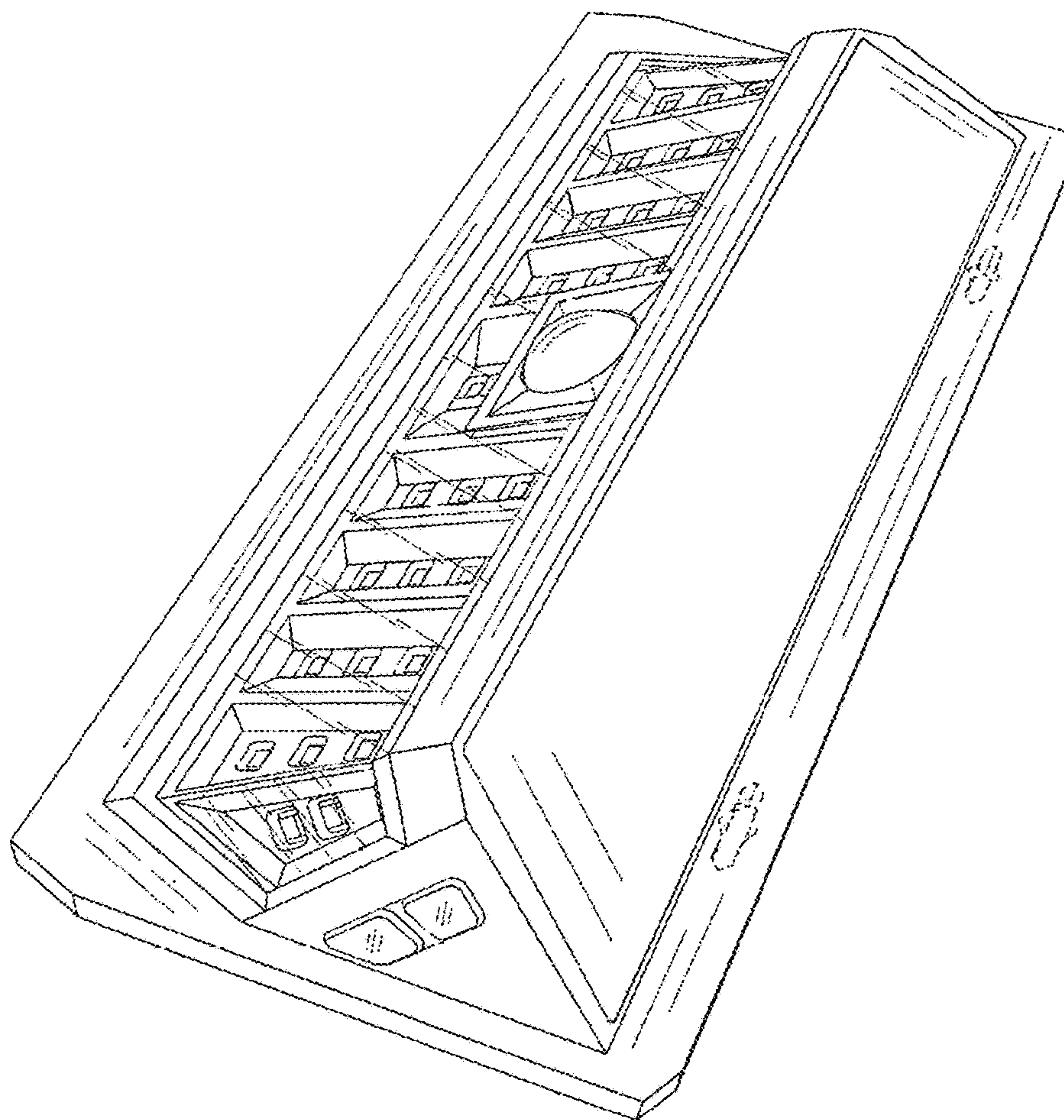


FIG. 17

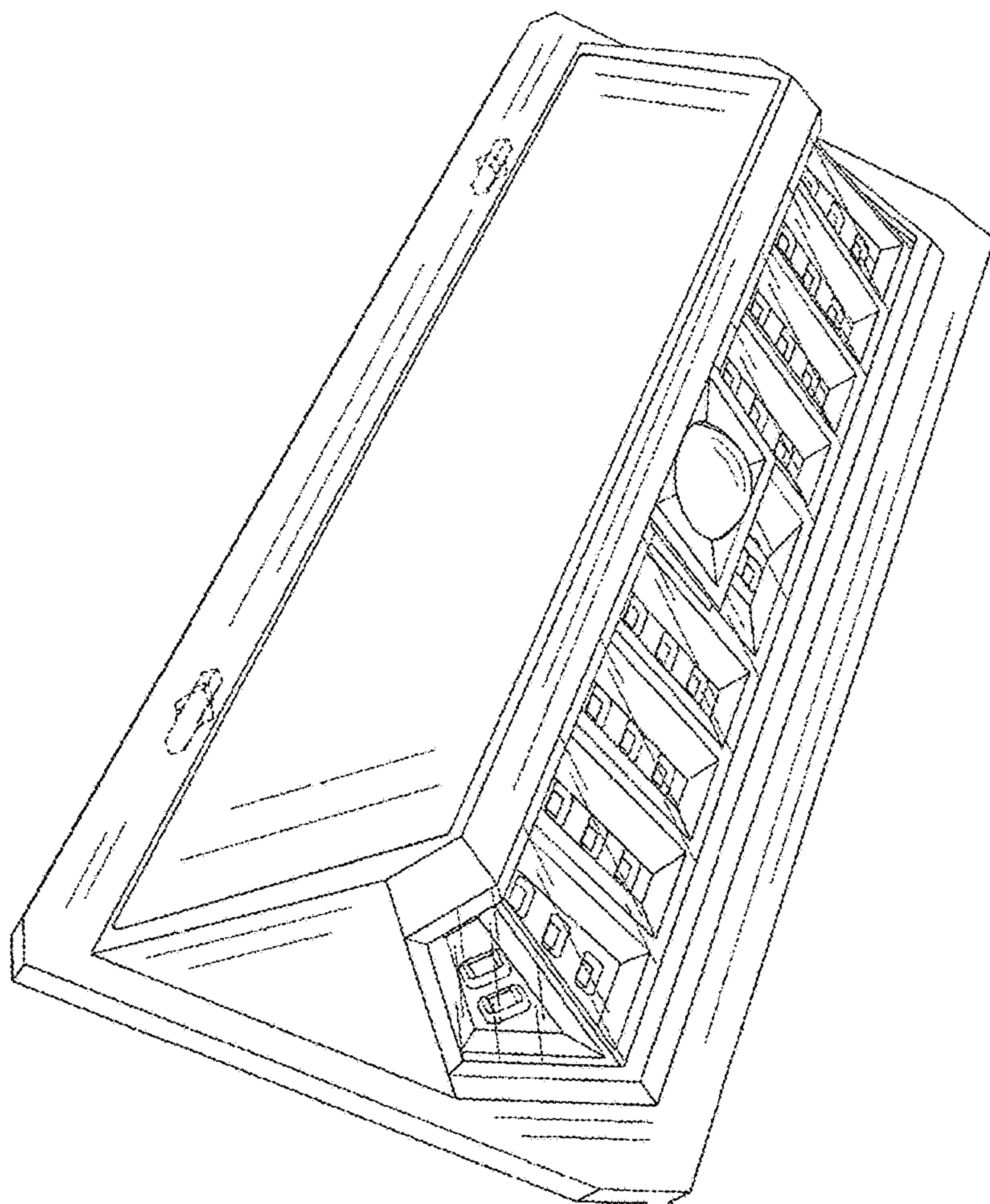


FIG. 18

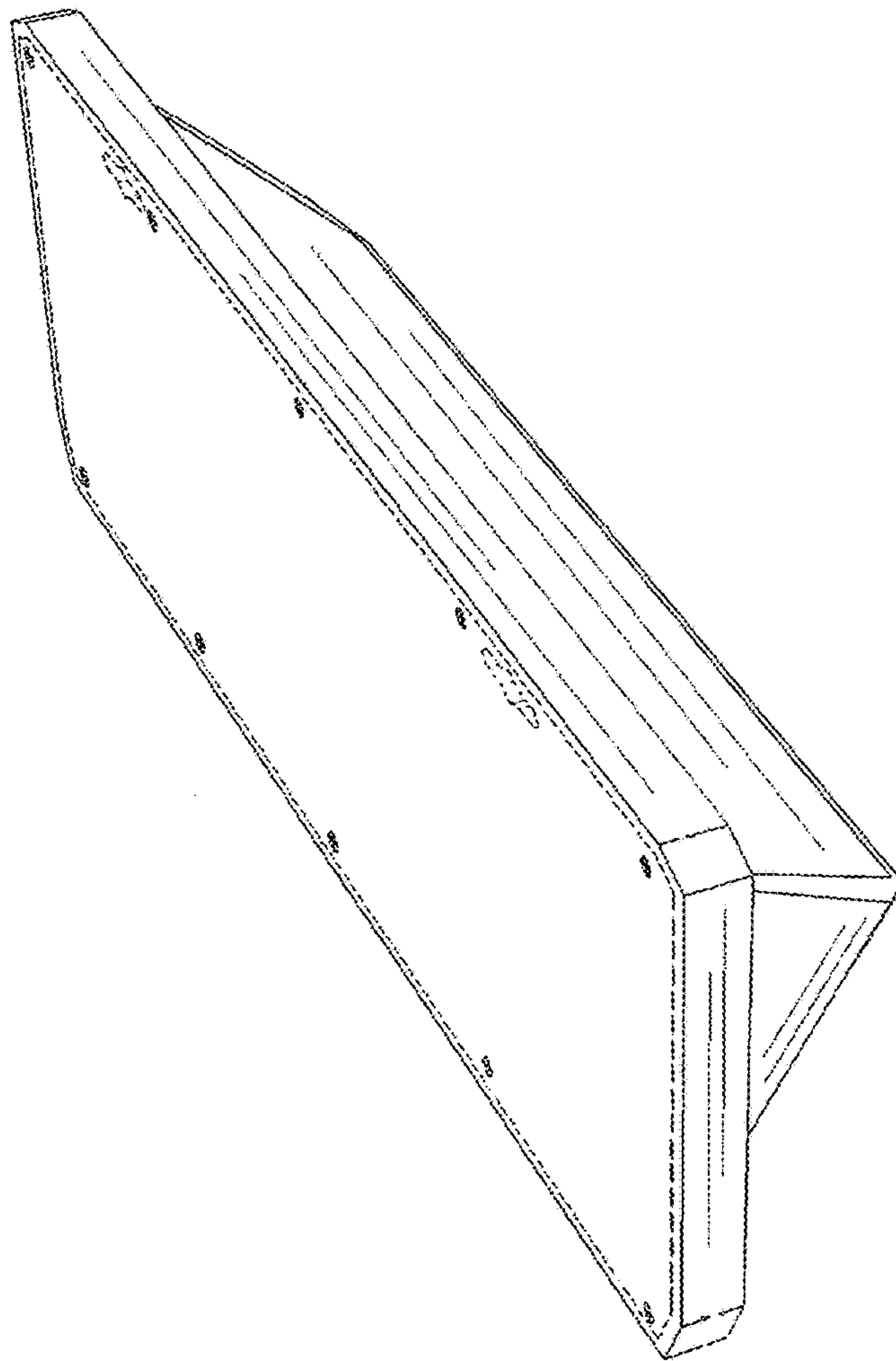


FIG. 19

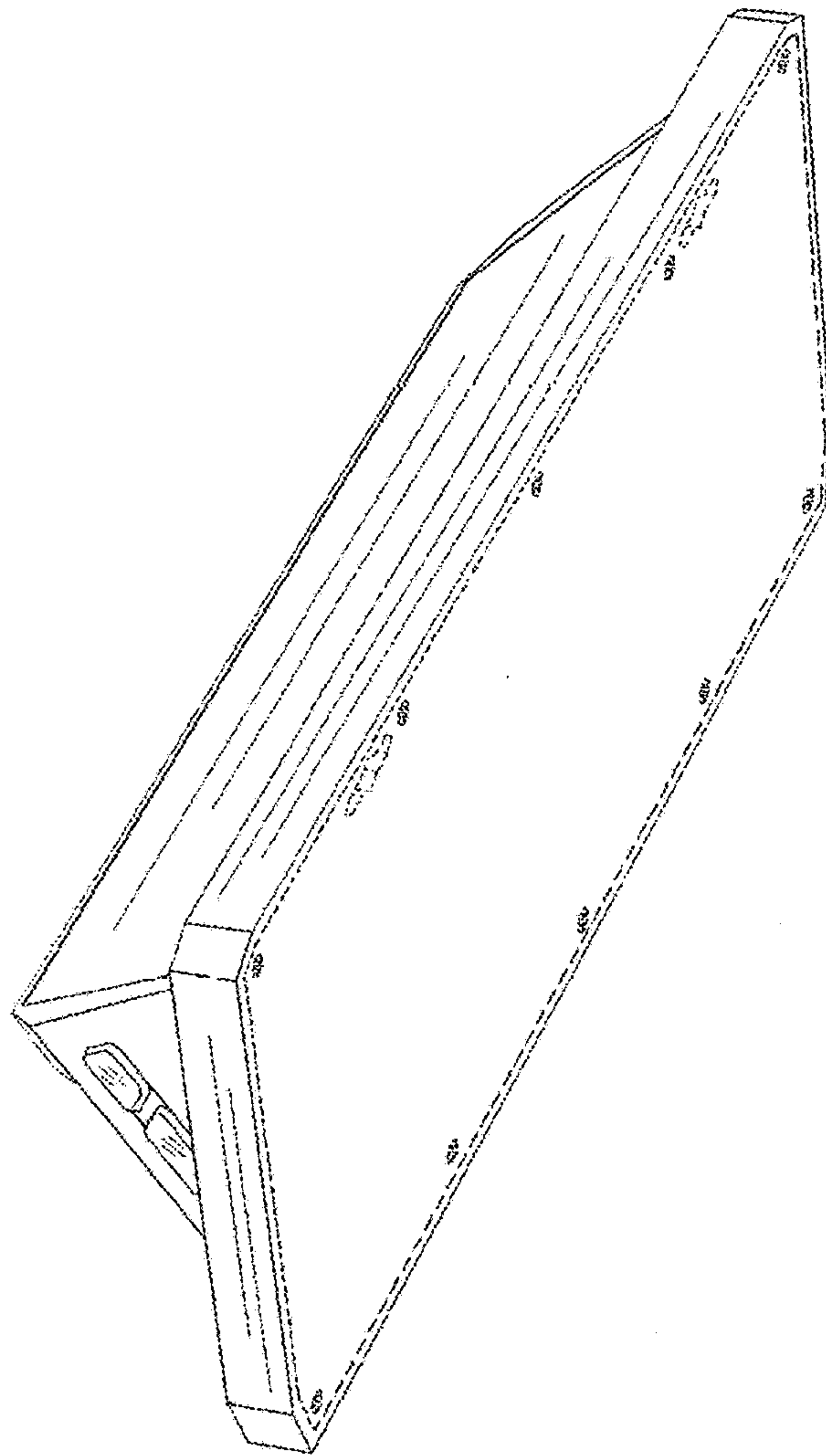


FIG. 20

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D841,864 S
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INVENTOR(S) : Hangyu Liu

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In item (71), please change Applicant's name from "Hangyu Liu" to --Shenzhen Ennoplus Technology Co., Ltd.--

Signed and Sealed this
Nineteenth Day of July, 2022

Katherine Kelly Vidal
Director of the United States Patent and Trademark Office