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(12) **United States Design Patent** (10) **Patent No.:** **US D956,000 S**  
**Kato et al.** (45) **Date of Patent:** **\*\* Jun. 28, 2022**

(54) **PROGRAMMABLE CONTROLLER**(71) Applicant: **Mitsubishi Electric Corporation**,  
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Tokyo (JP)(\*\*) Term: **15 Years**(21) Appl. No.: **29/715,271**(22) Filed: **Nov. 29, 2019**(51) LOC (13) Cl. .... **13-03**

(52) U.S. Cl.

USPC ..... **D13/162.1**(58) **Field of Classification Search**USPC .... D13/123, 162, 162.1, 184; D14/240, 358  
CPC ..... G05B 9/02; G05B 19/05; G05B 19/054;  
G05B 19/056; G06F 1/182; G06F 1/183;  
H05K 7/1462; H05K 7/1467; H05K  
7/1474

See application file for complete search history.

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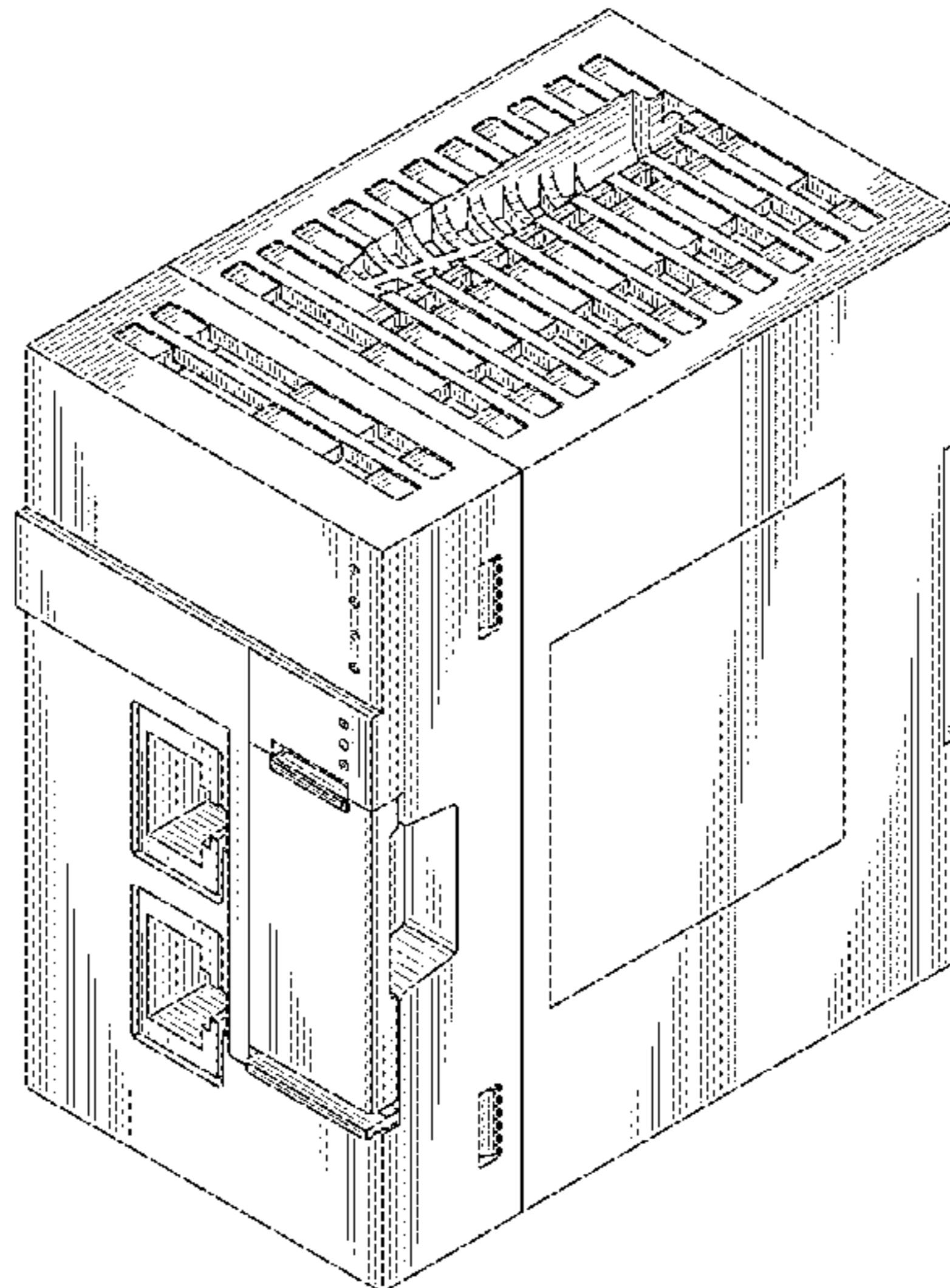
Primary Examiner — Selina Sikder

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PC(57) **CLAIM**

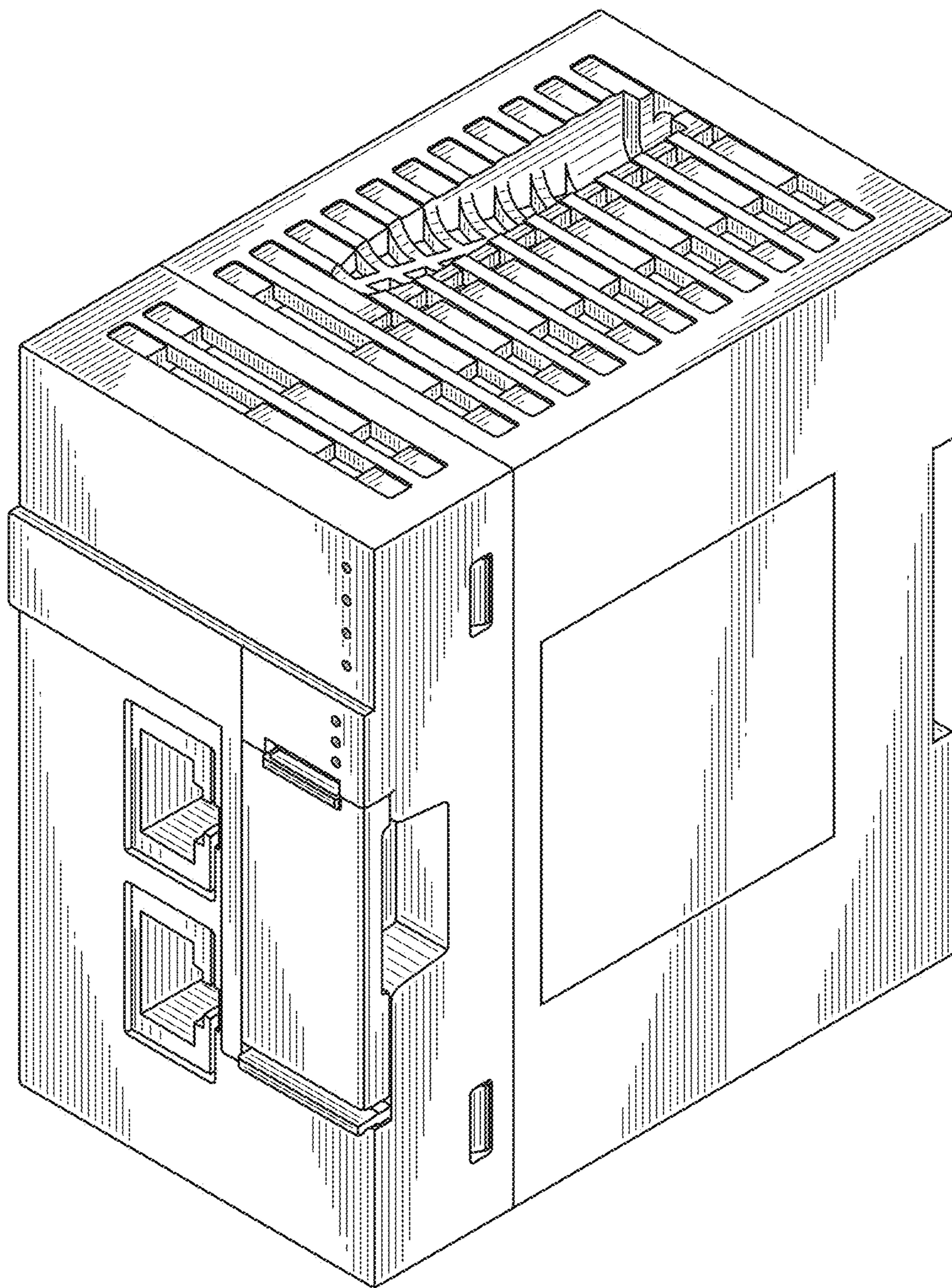
The ornamental design for a programmable controller, as shown and described.

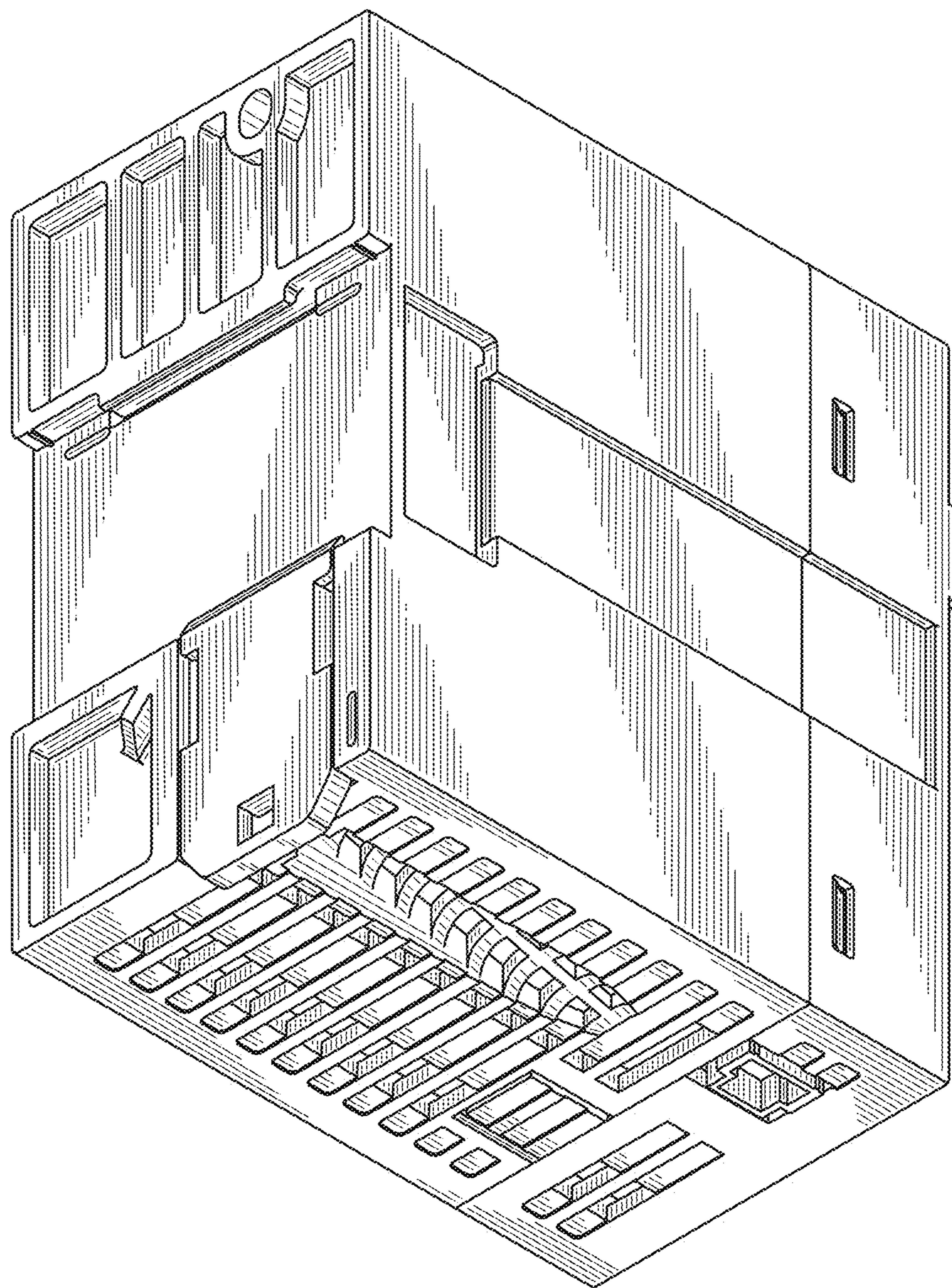
## DESCRIPTION

FIG. 1 is a front, top, and right side perspective view of a programmable controller, showing our new design;  
 FIG. 2 is a rear, bottom, and left side perspective view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a rear view thereof;  
 FIG. 5 is a top view thereof;  
 FIG. 6 is a bottom view thereof;  
 FIG. 7 is a right side view thereof; and,  
 FIG. 8 is a left side view thereof.

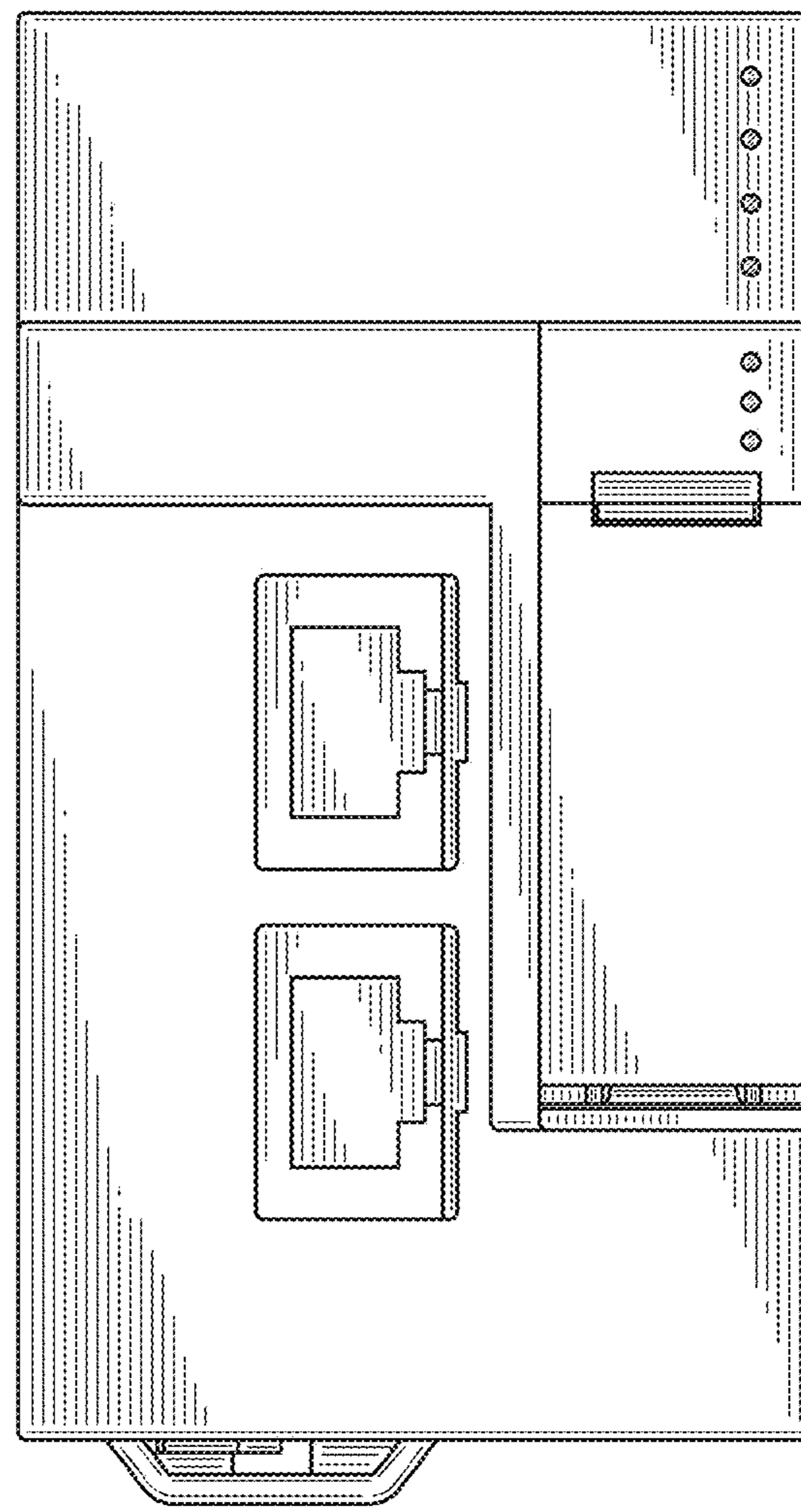
**1 Claim, 8 Drawing Sheets**

*FIG. 1*

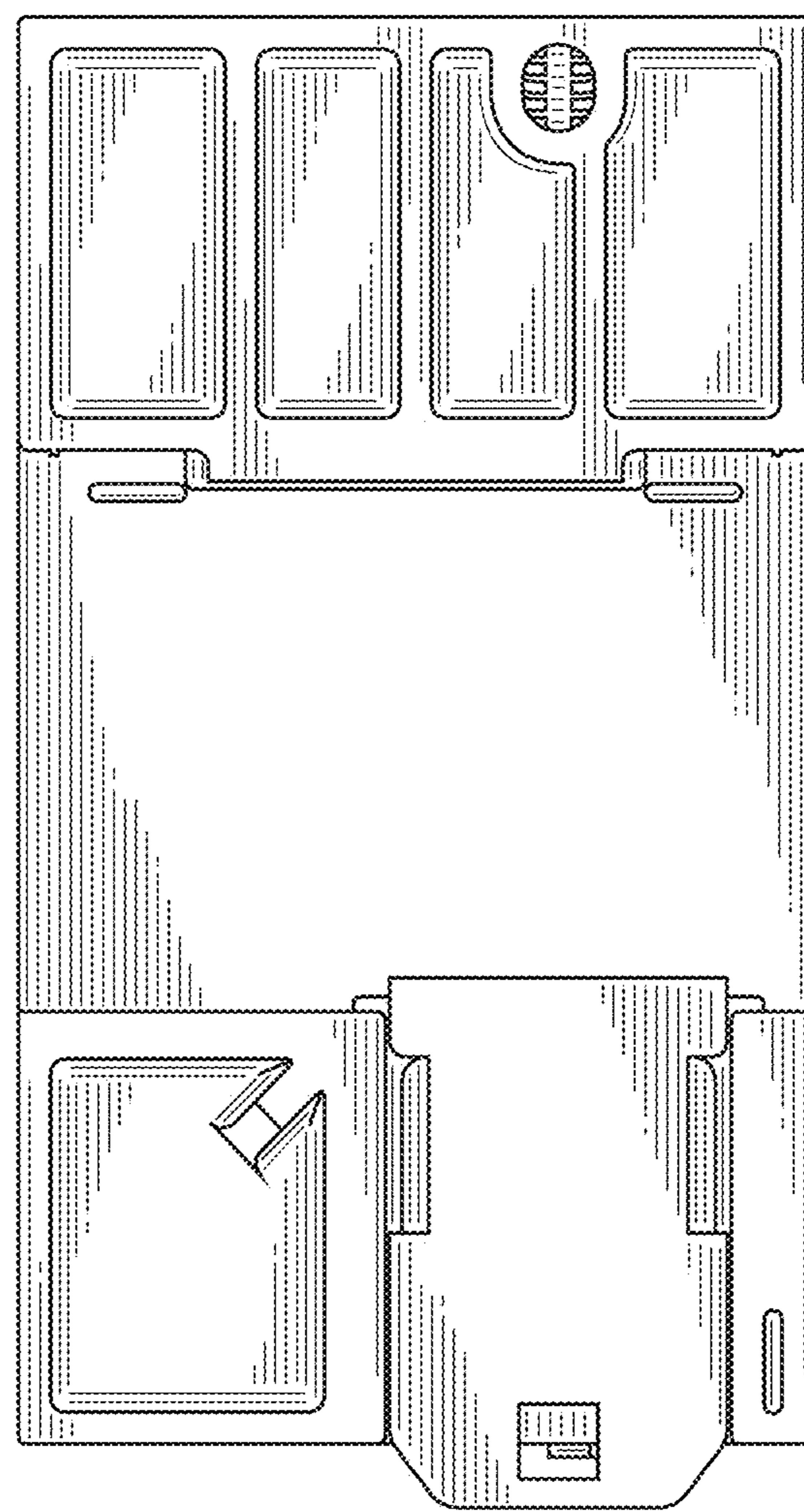


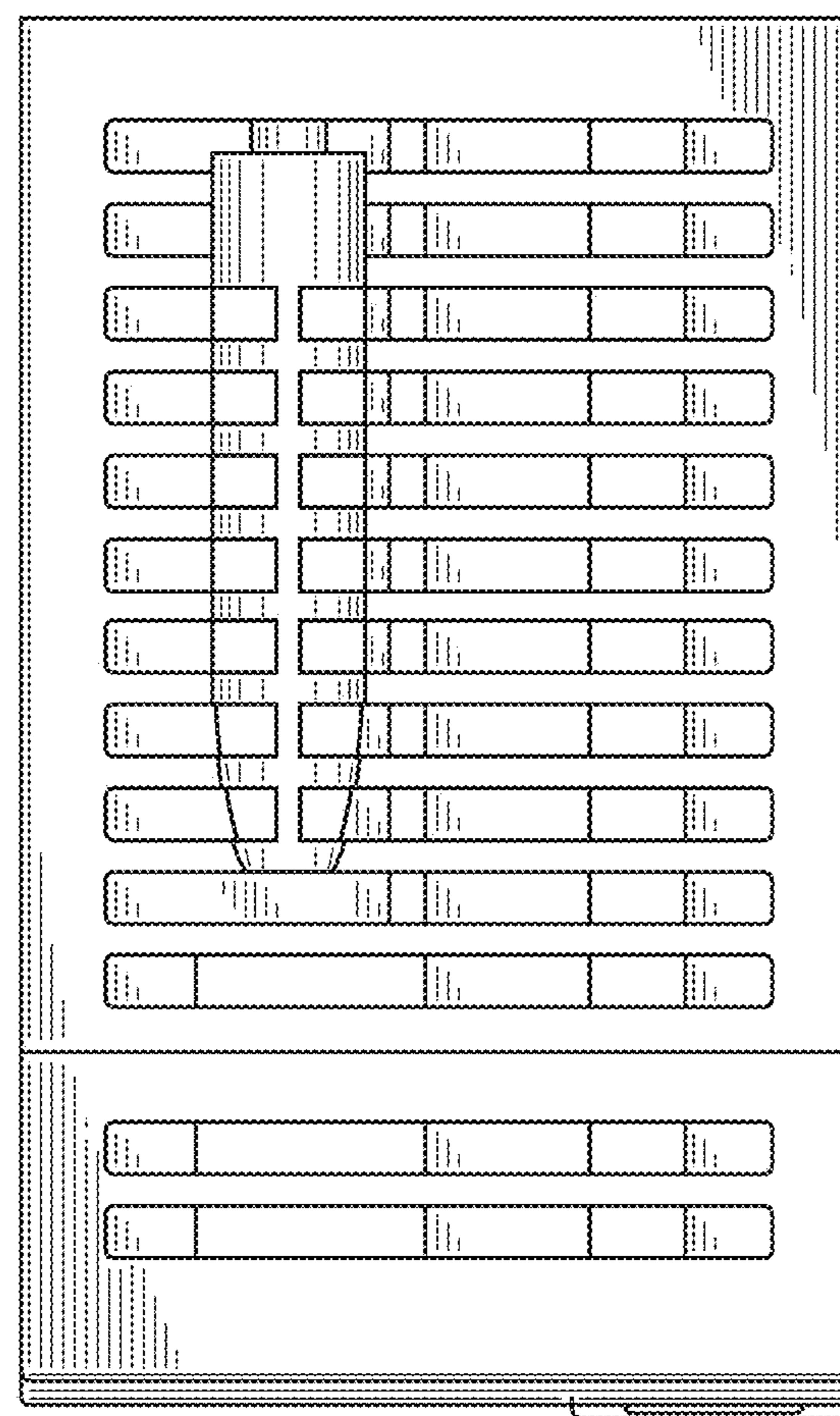
***FIG. 2***

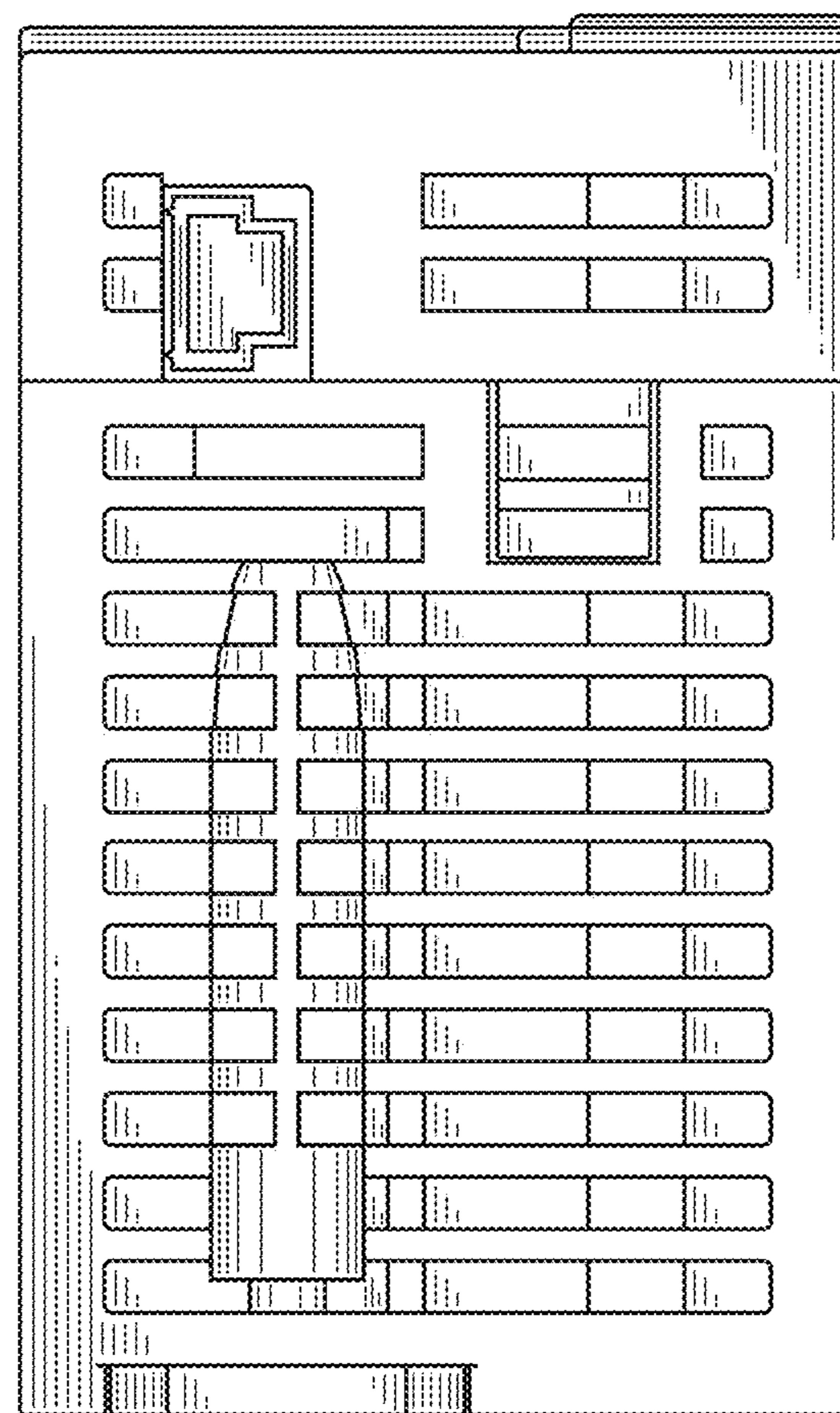
***FIG. 3***



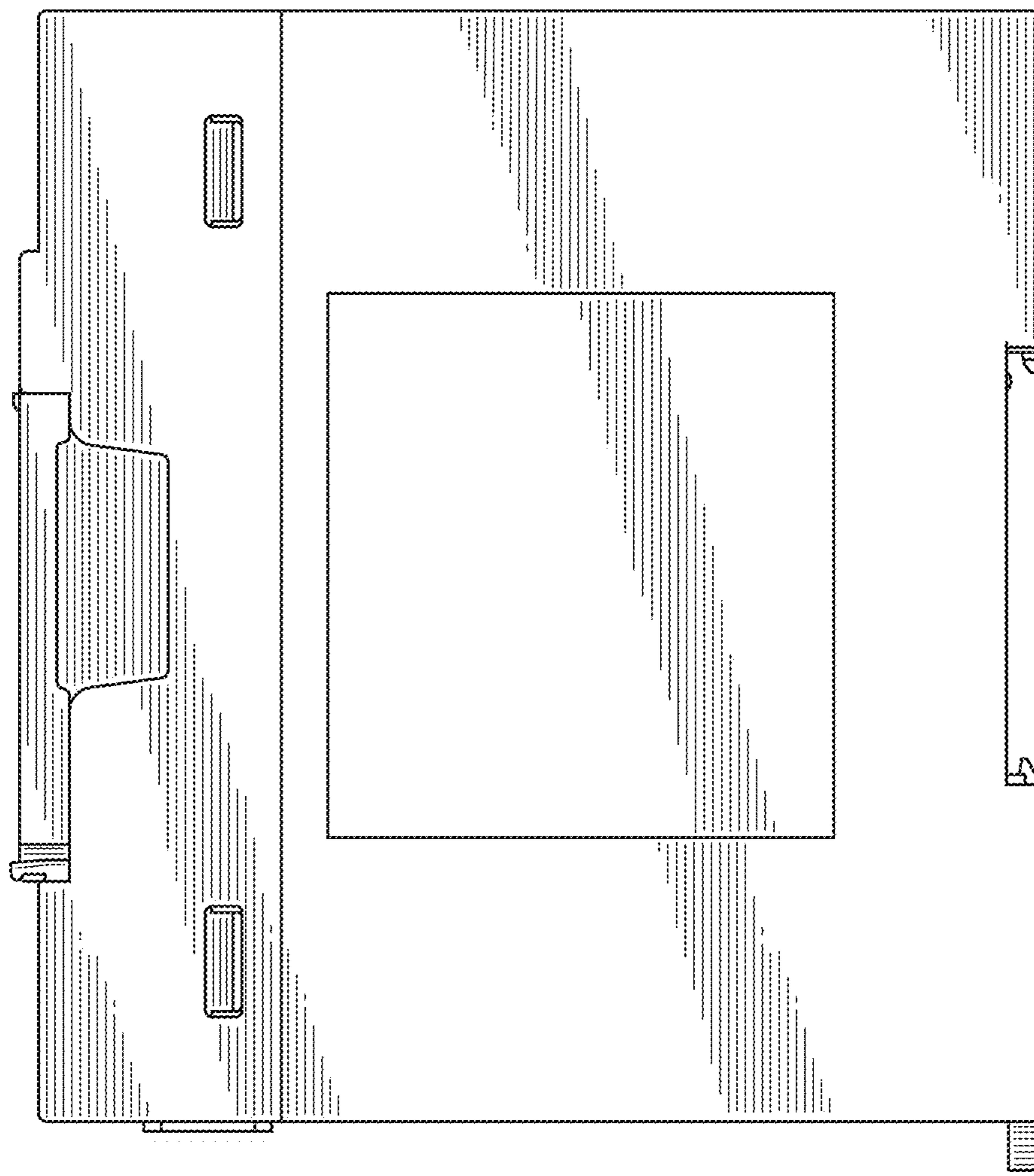
***FIG. 4***



*FIG. 5*

*FIG. 6*

***FIG. 7***



*FIG. 8*