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(12) **United States Design Patent** (10) **Patent No.:** **US D813,160 S**  
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(54) **FREQUENCY CONVERTER**

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

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(51) **LOC (11) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/110**

(58) **Field of Classification Search**  
USPC ..... D13/101, 102, 107, 108, 110, 112, 118, D13/119, 123, 133, 138.1, 162, 184, 199  
CPC ..... H02P 27/04; H02P 27/06; H02P 27/047; H02P 2201/09; H02P 2201/11; H02M 2001/0067; H02M 2001/007; H02M 2001/0045; H02M 2001/0083; H02M 2001/009; H02M 7/003; H02M 7/06; H02M 7/00; G06F 1/00; G06F 1/188; G06F 1/189; G06F 1/26; G06F 11/2015; H01R 13/66; H01R 13/60; H01R 13/72; H01R 13/6675; H01R 31/065; H05K 5/0021; H05K 5/0208; H05K 5/0247; H05K 5/00

See application file for complete search history.

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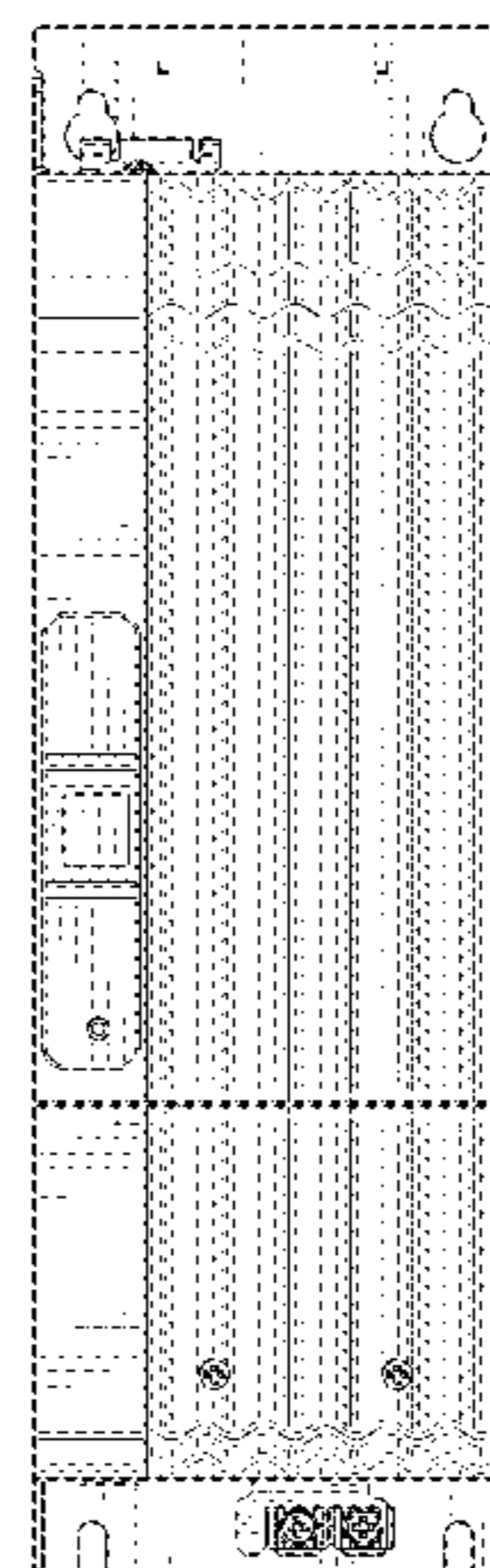
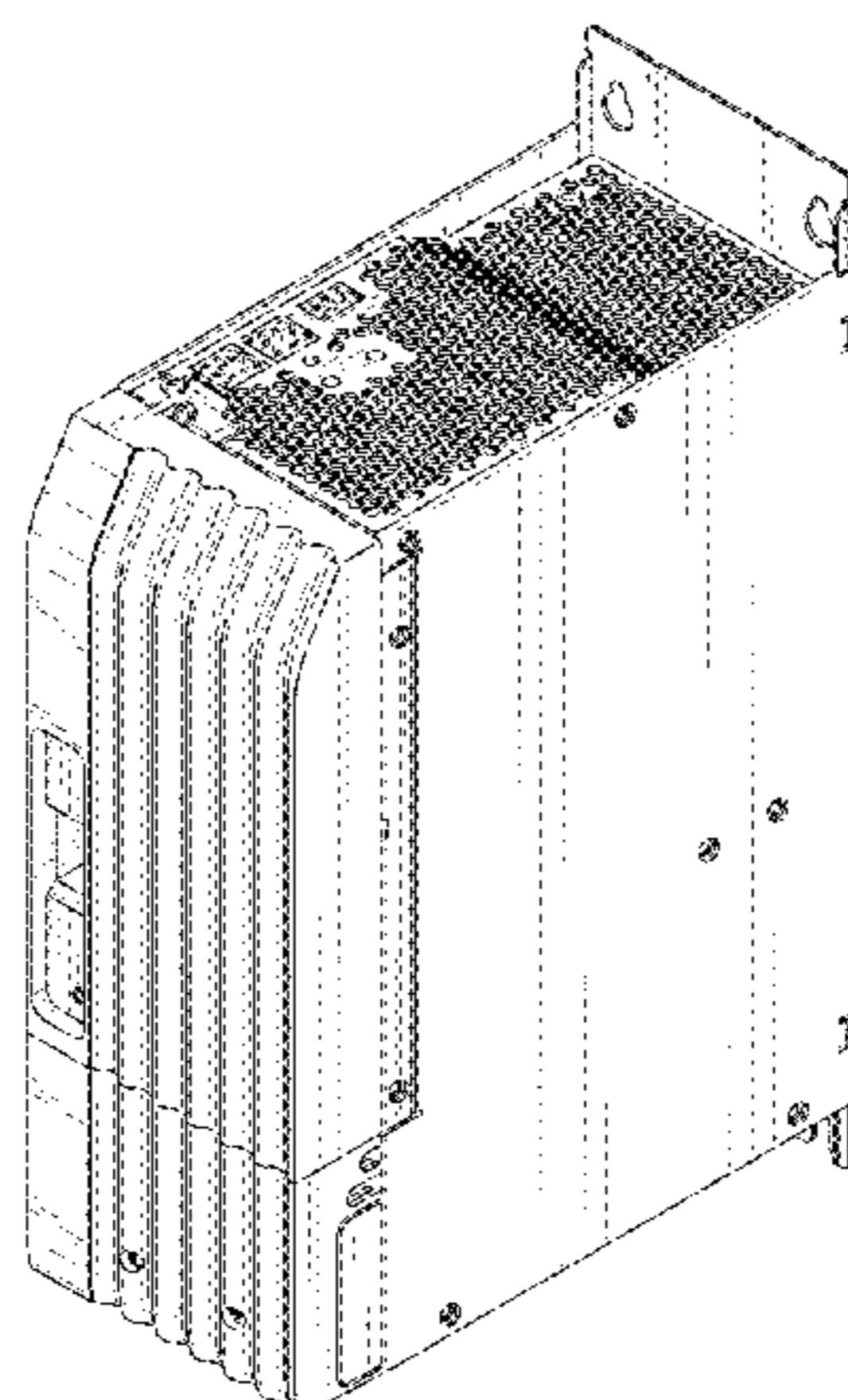
(57) **CLAIM**

The ornamental design for a frequency converter, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, right perspective view of a frequency converter, showing our new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines of even length shown in the drawings illustrate portions of the frequency converter that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



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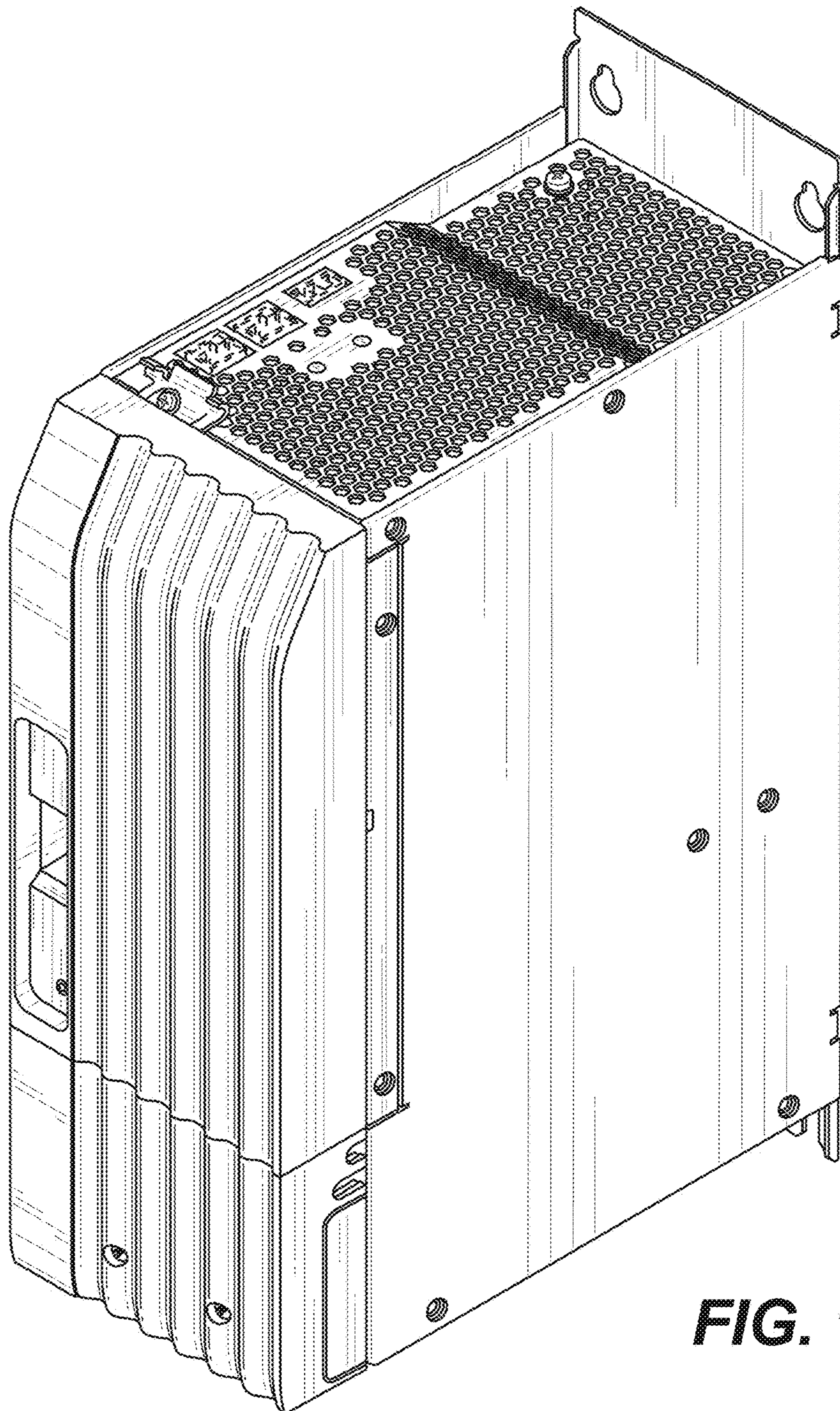
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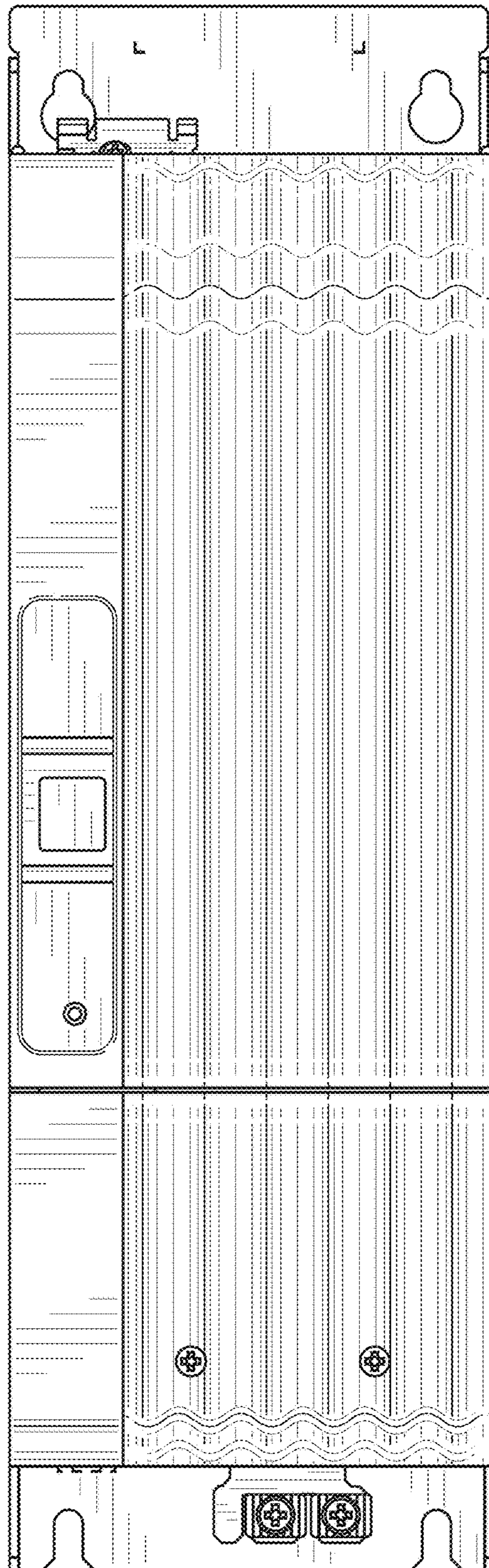
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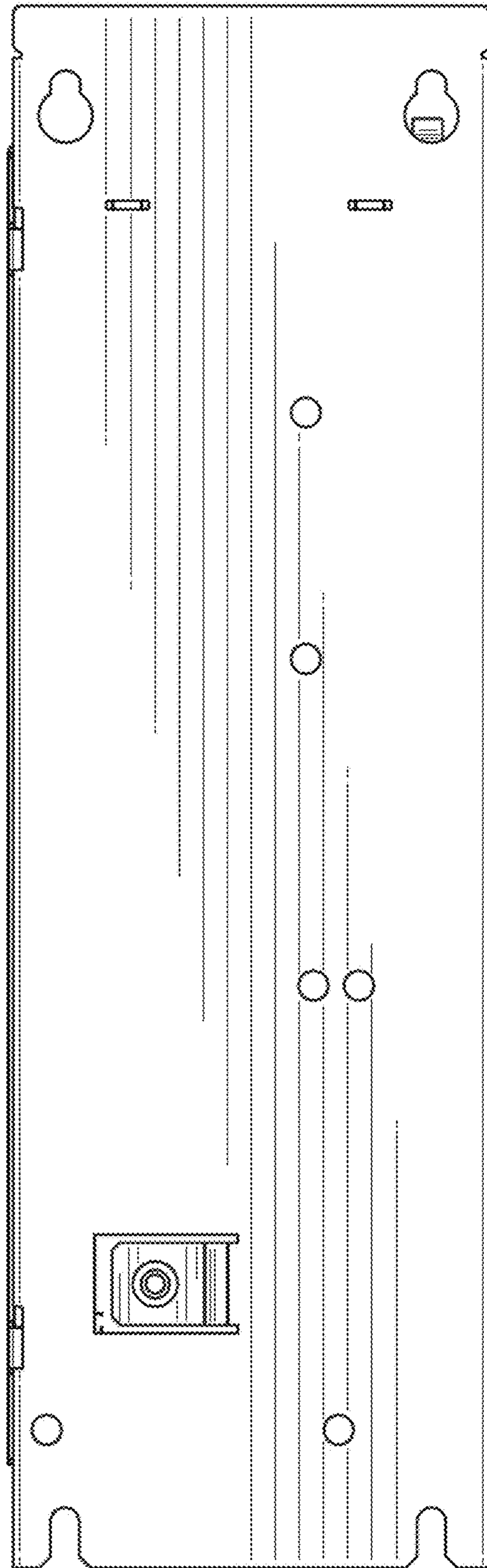
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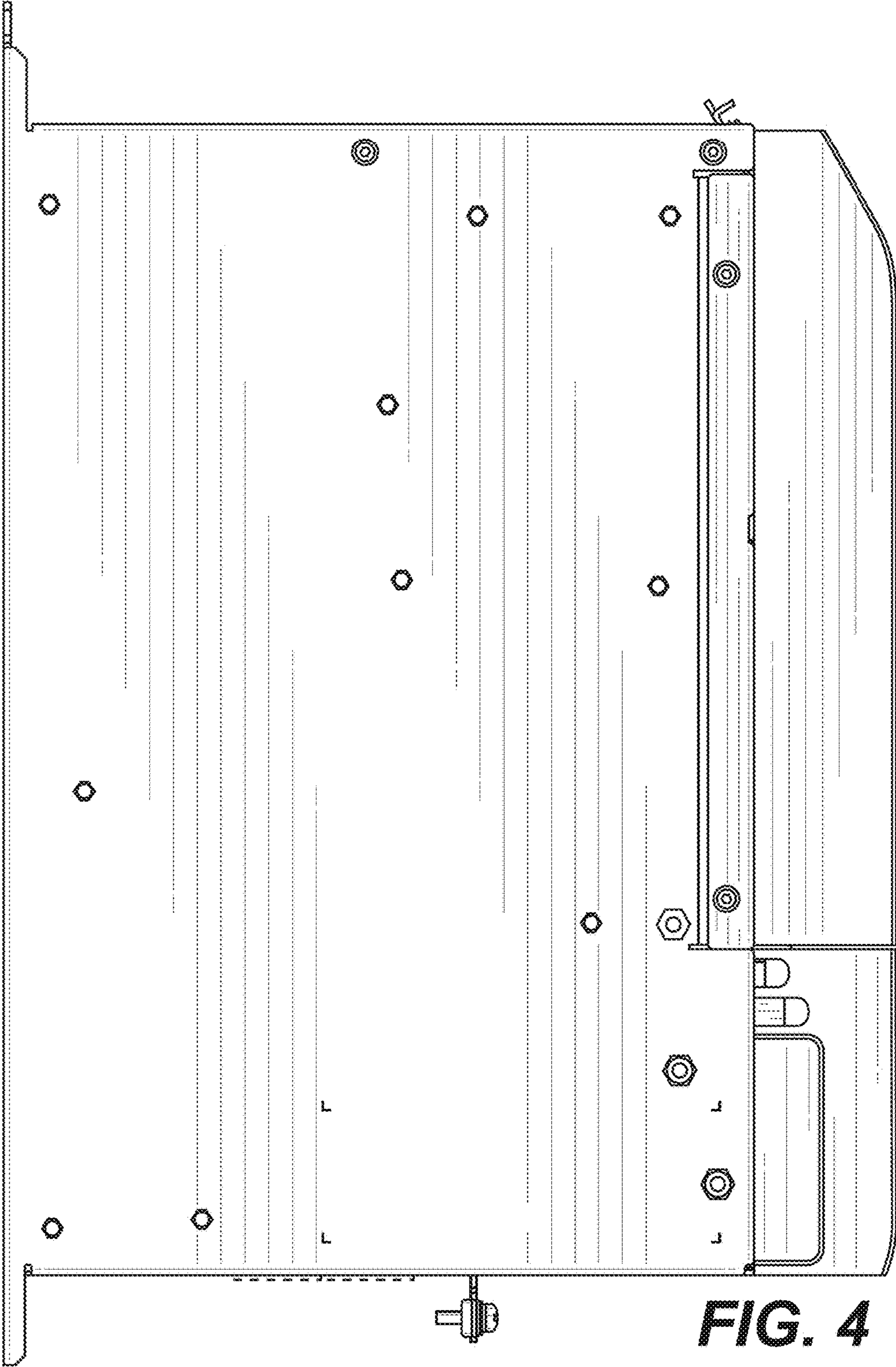
**FIG. 1**

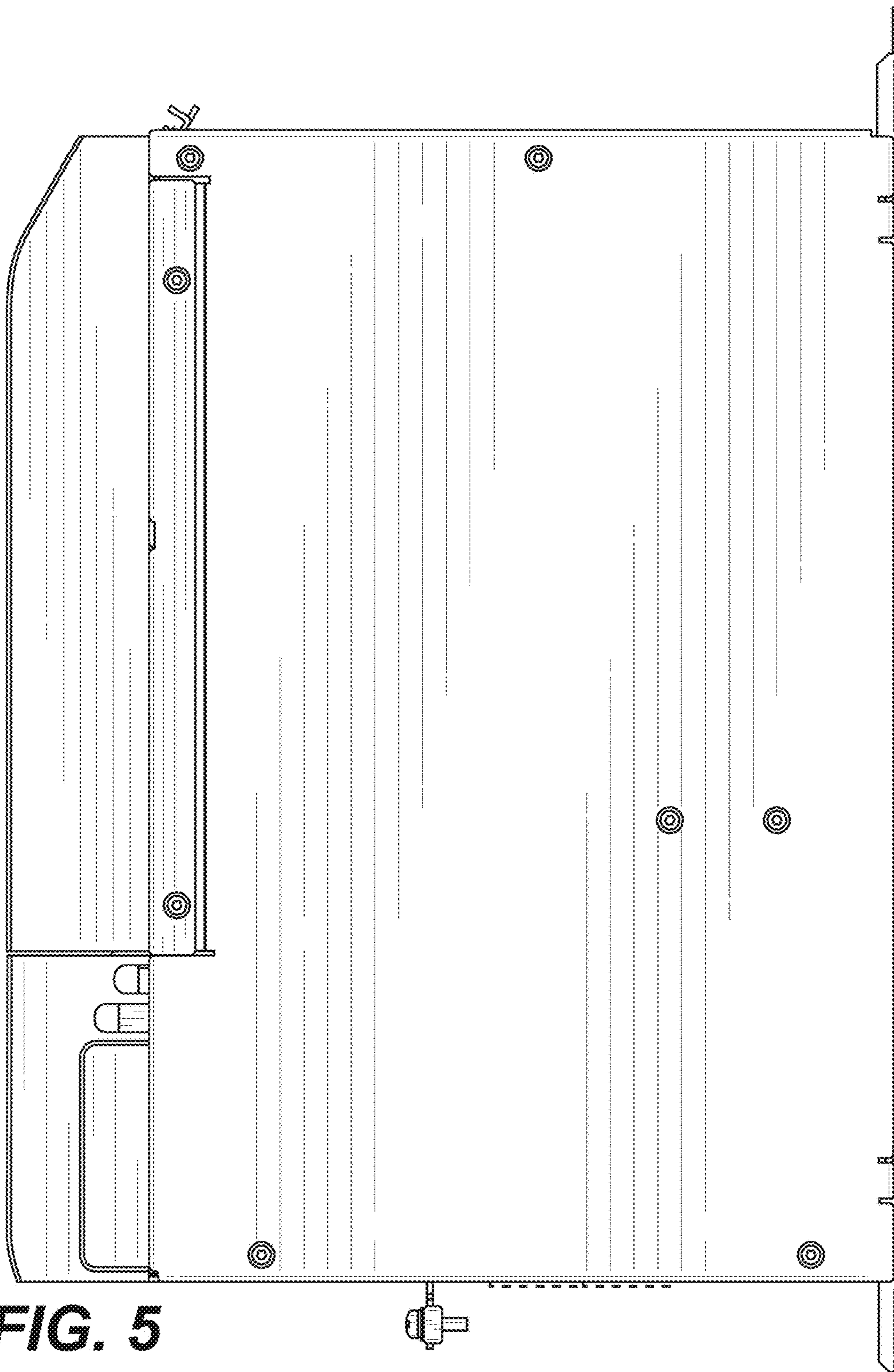


**FIG. 2**

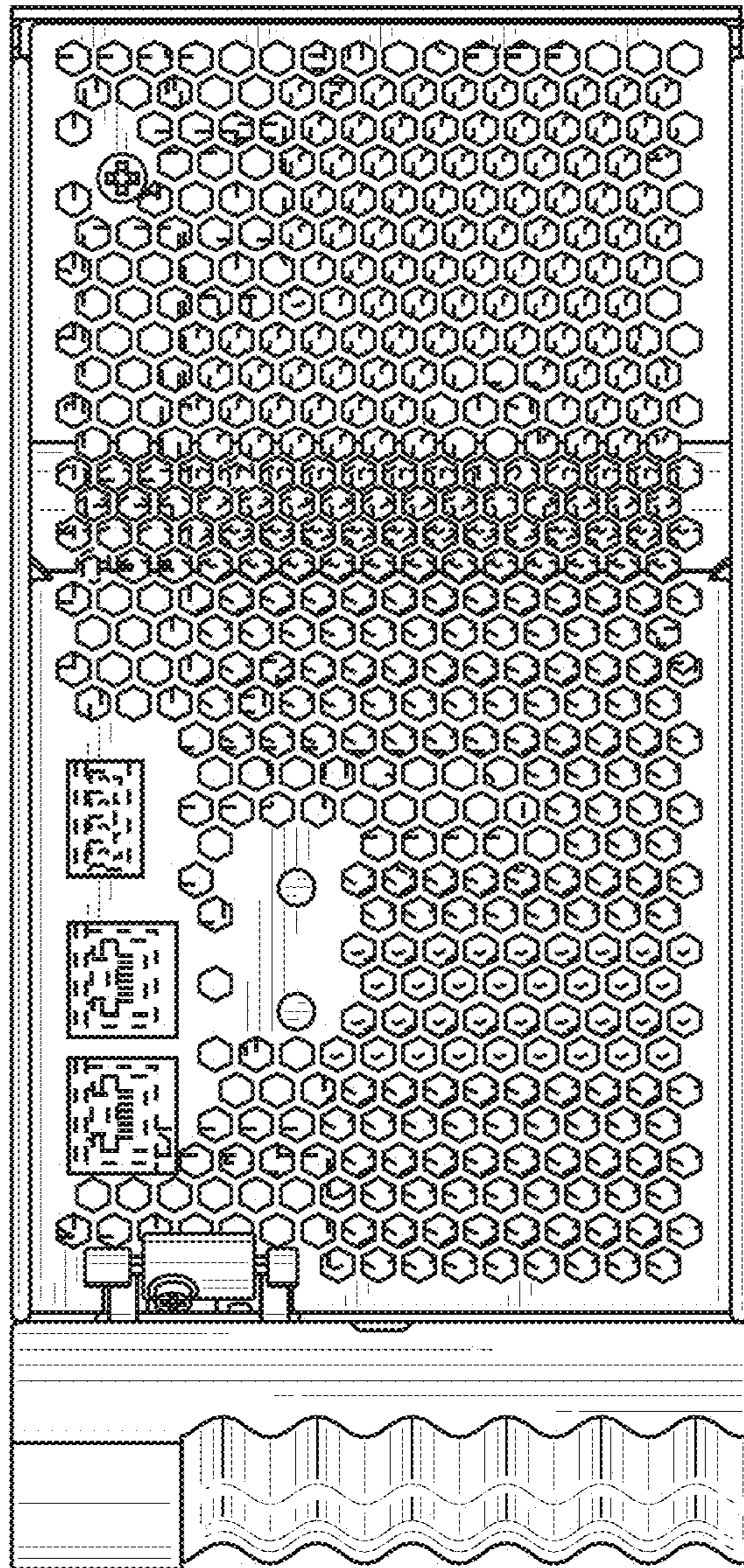


**FIG. 3**



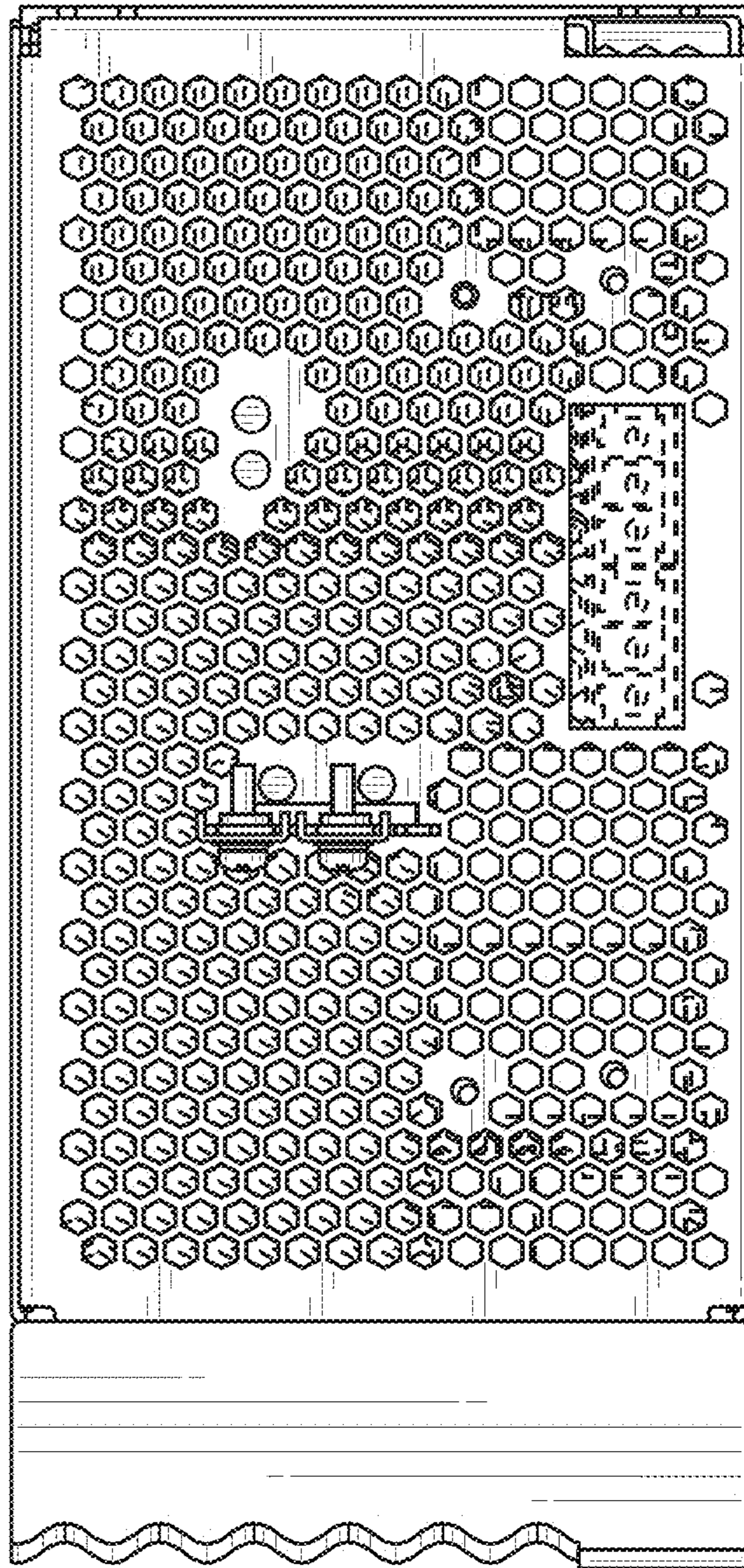


**FIG. 5**



**FIG. 6**





**FIG. 7**