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(12) **United States Design Patent** (10) **Patent No.:** **US D939,153 S**  
**Zheng** (45) **Date of Patent:** **\*\* Dec. 21, 2021**

(54) **TUBE-FRAME CRATE**

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

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(51) **LOC (13) Cl.** ..... **30-02**

(52) **U.S. Cl.**  
USPC ..... **D30/116**

(58) **Field of Classification Search**  
USPC ..... D30/108, 109, 110, 111, 112, 113, 114,  
D30/115, 116, 117, 118, 119, 161, 199;  
D6/331, 332, 333, 390, 391, 392  
CPC ..... A01K 1/034; A01K 1/032  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a tube frame crate, as shown and described.

**DESCRIPTION**

FIG. 1. is a top, front, left perspective view of a tube-frame crate showing my new design;

FIG. 2 is a bottom, front, left perspective thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a right elevation view thereof;

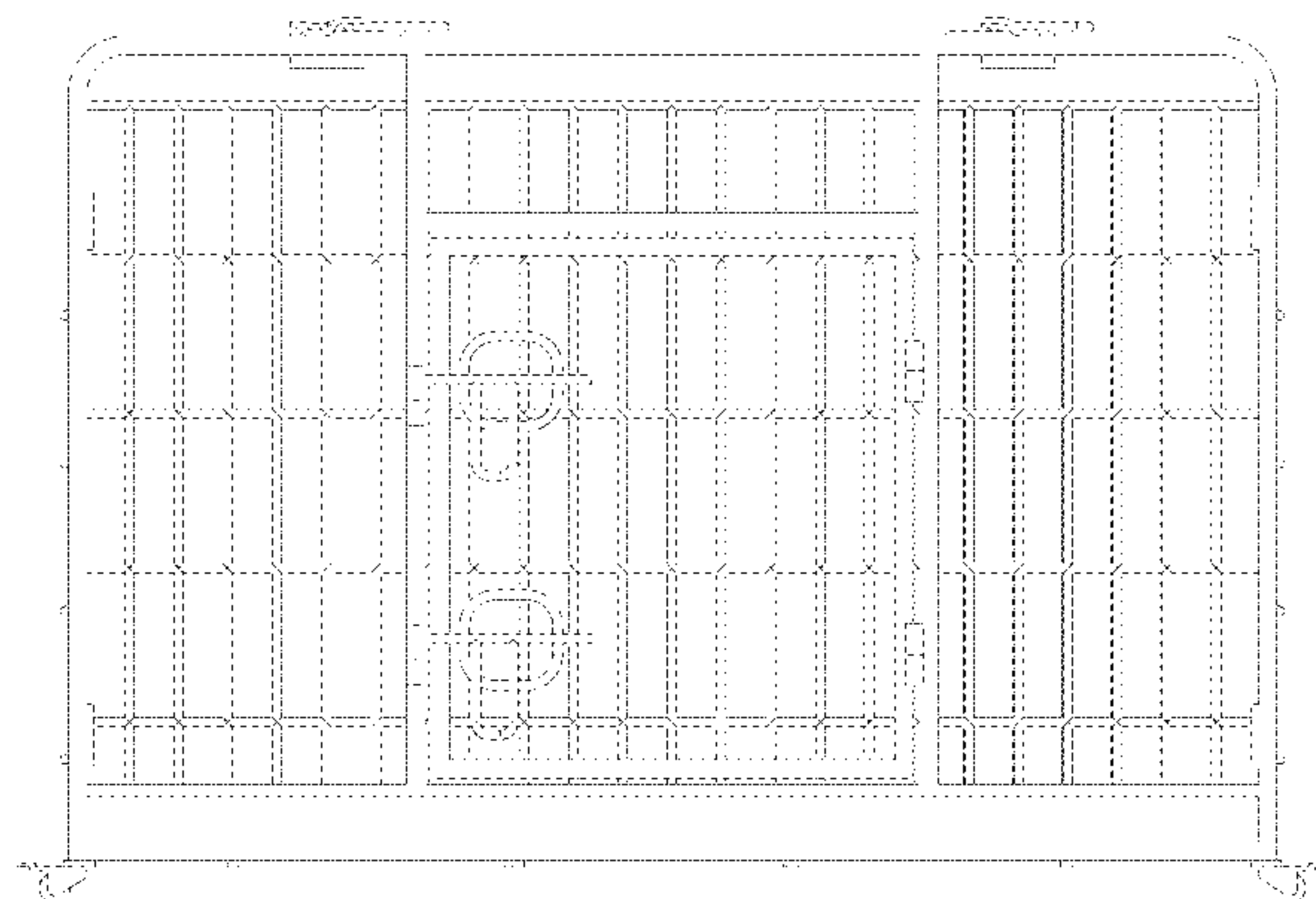
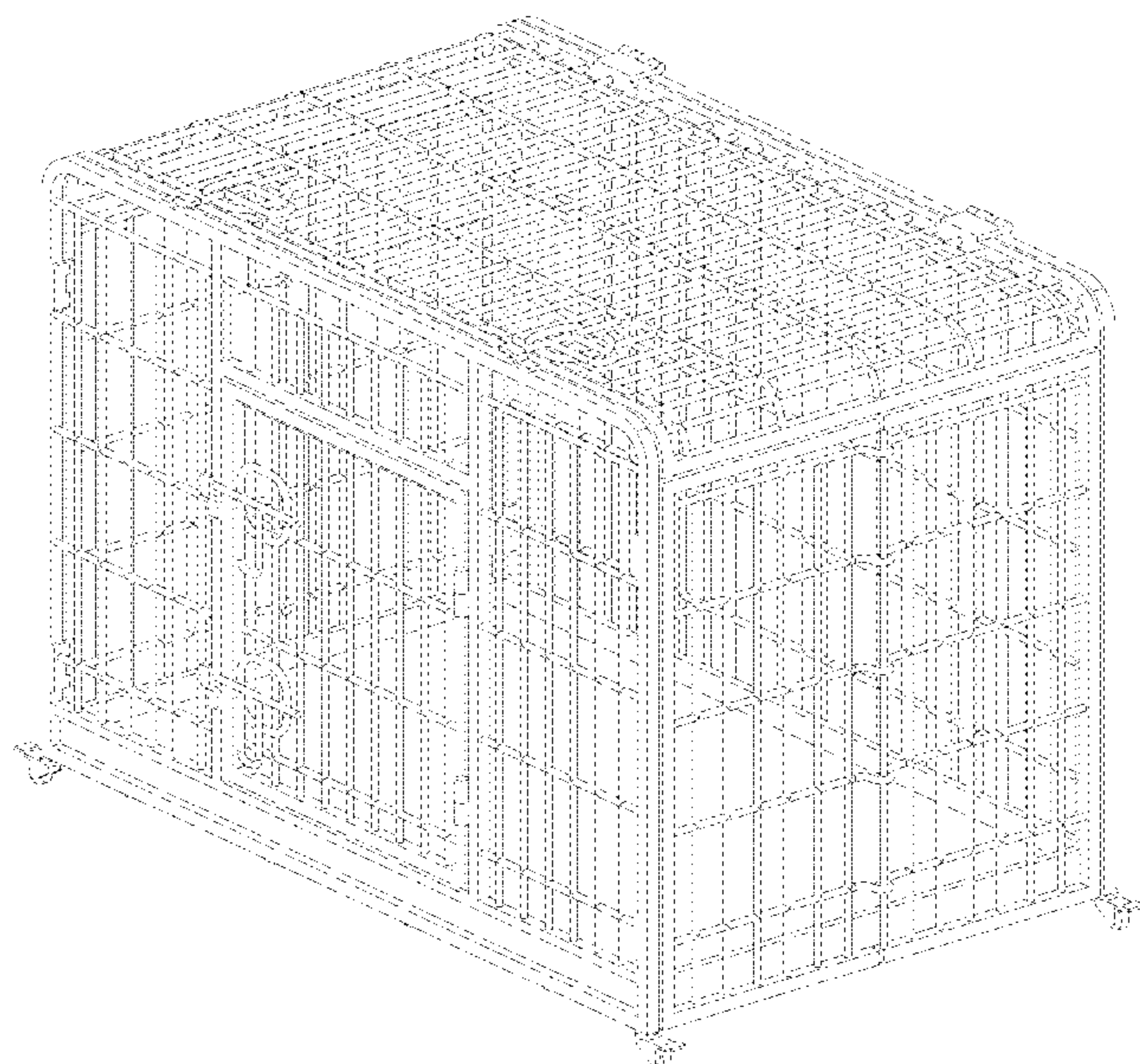
FIG. 5 is a front elevation view thereof;

FIG. 6 is a left side elevation view thereof;

FIG. 7 is a rear elevation view thereof; and,

FIG. 8 is a bottom plan view thereof.

**1 Claim, 8 Drawing Sheets**





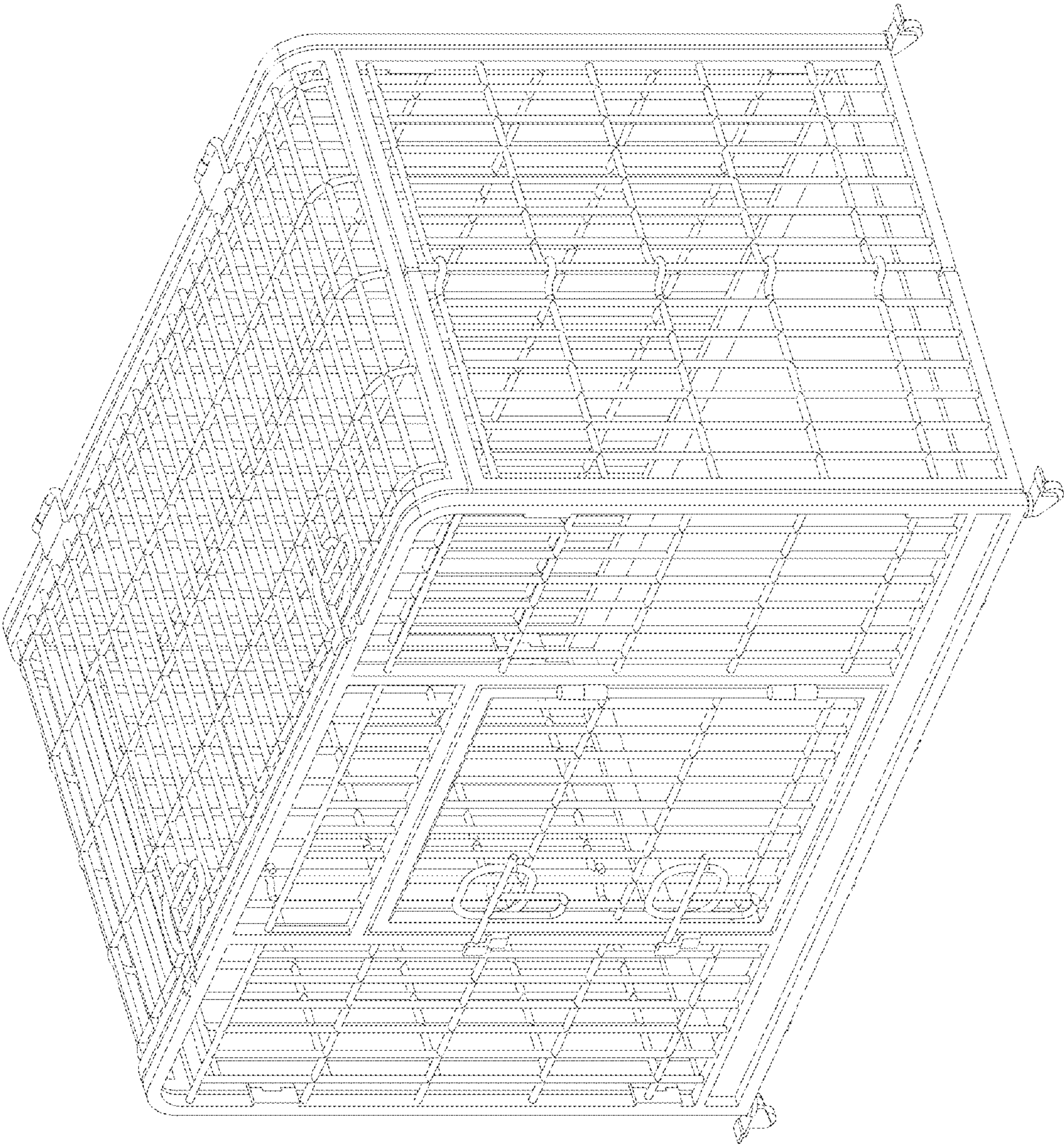


FIG. 1



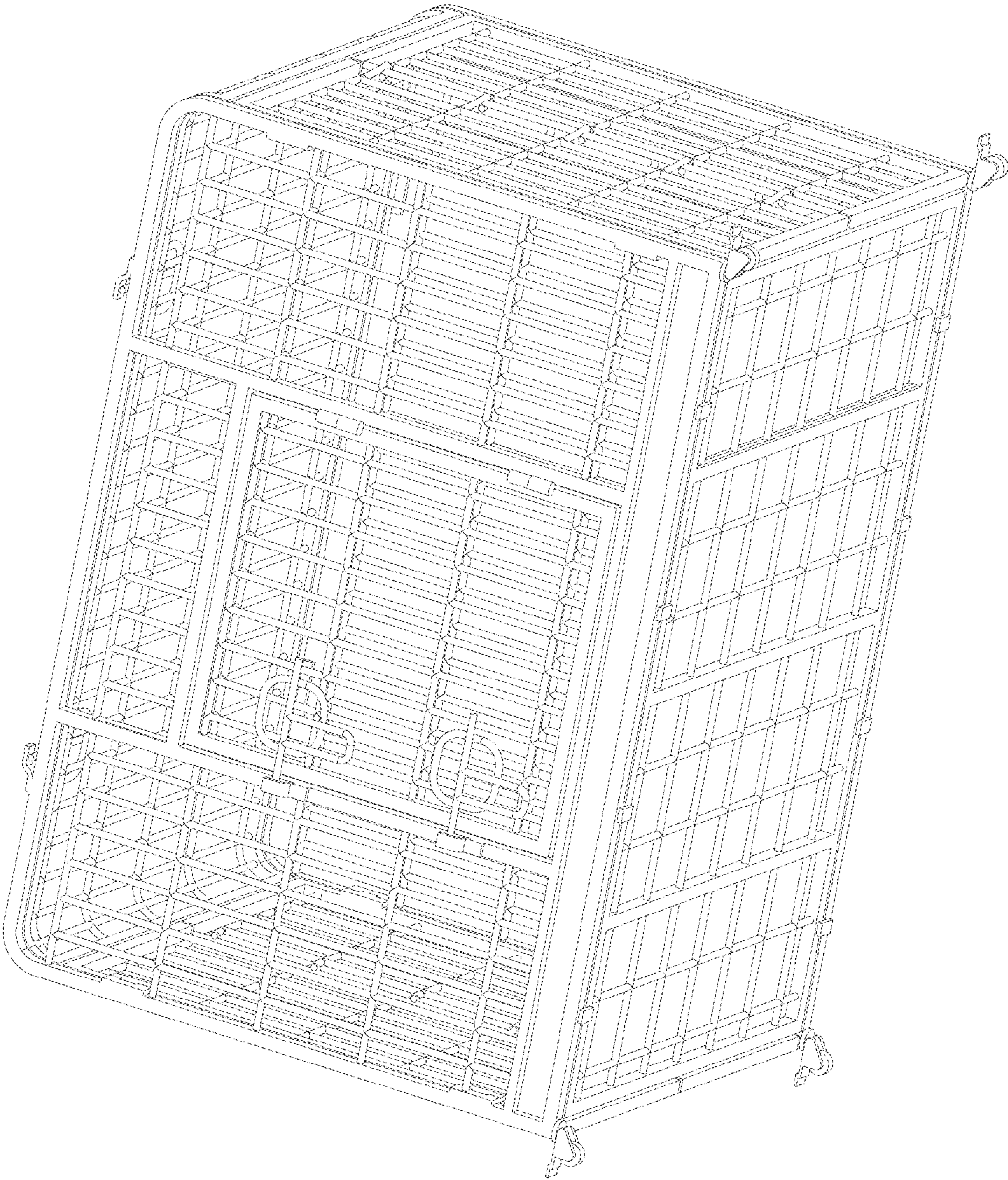


FIG. 2



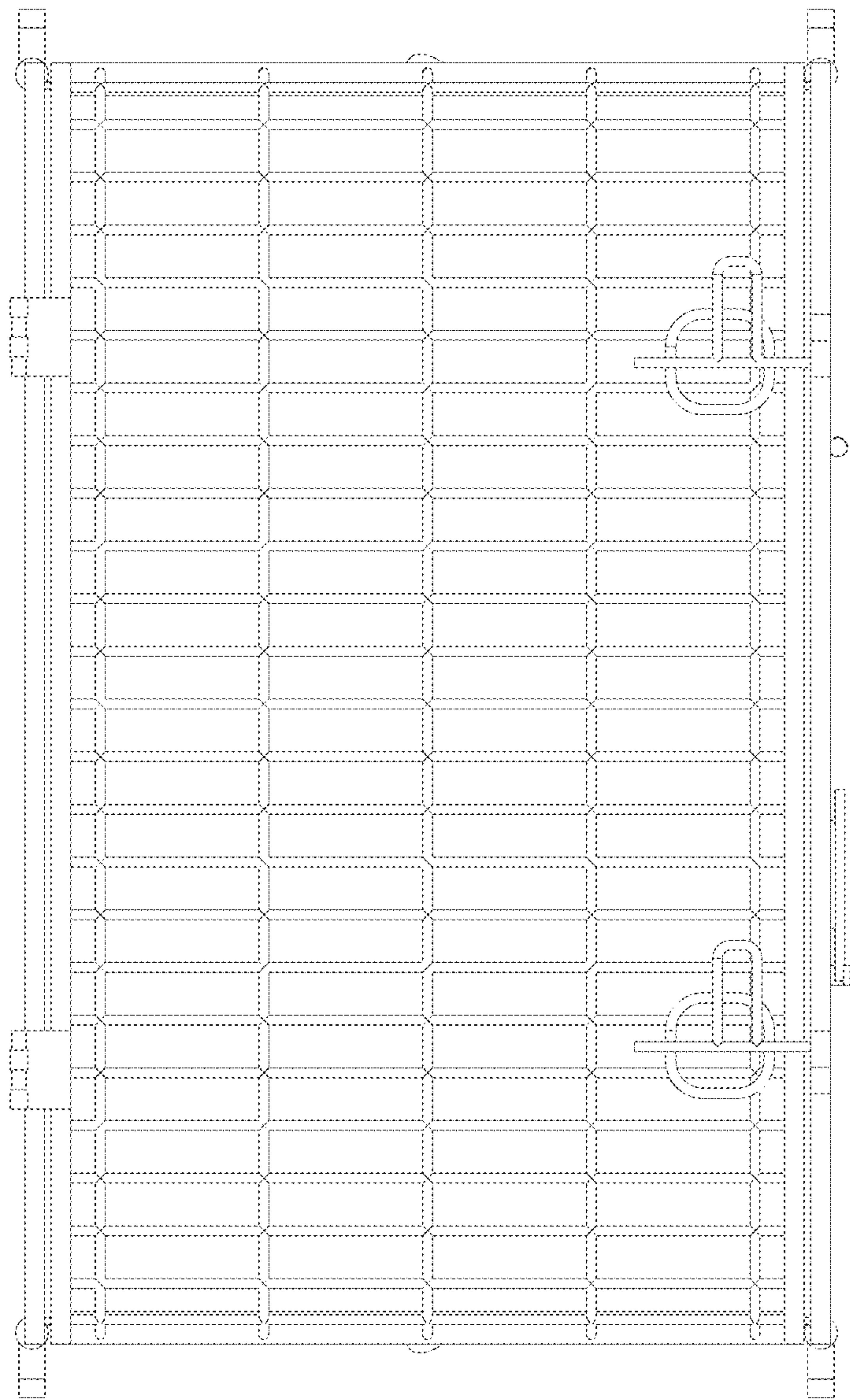


FIG. 3



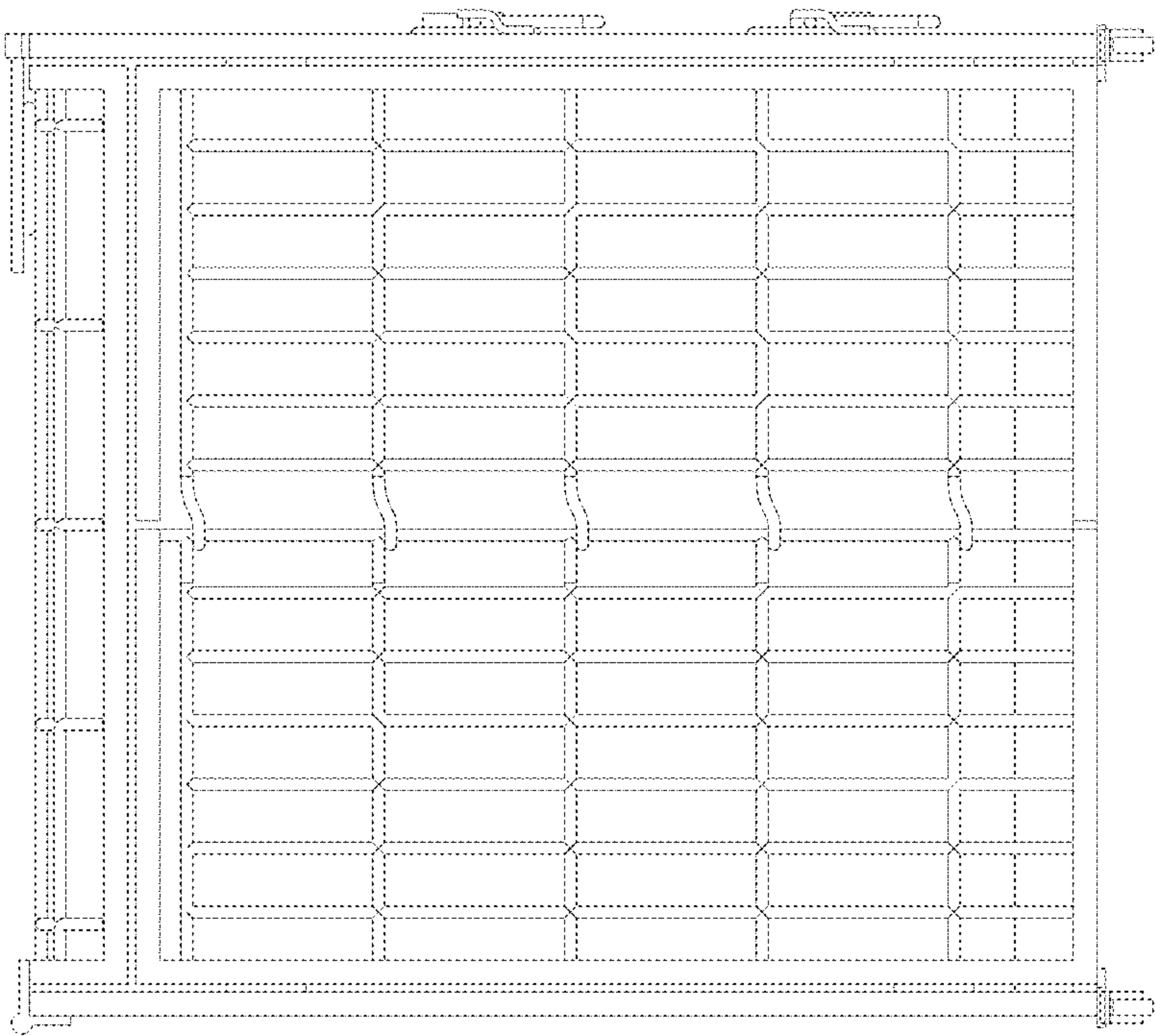


FIG. 4



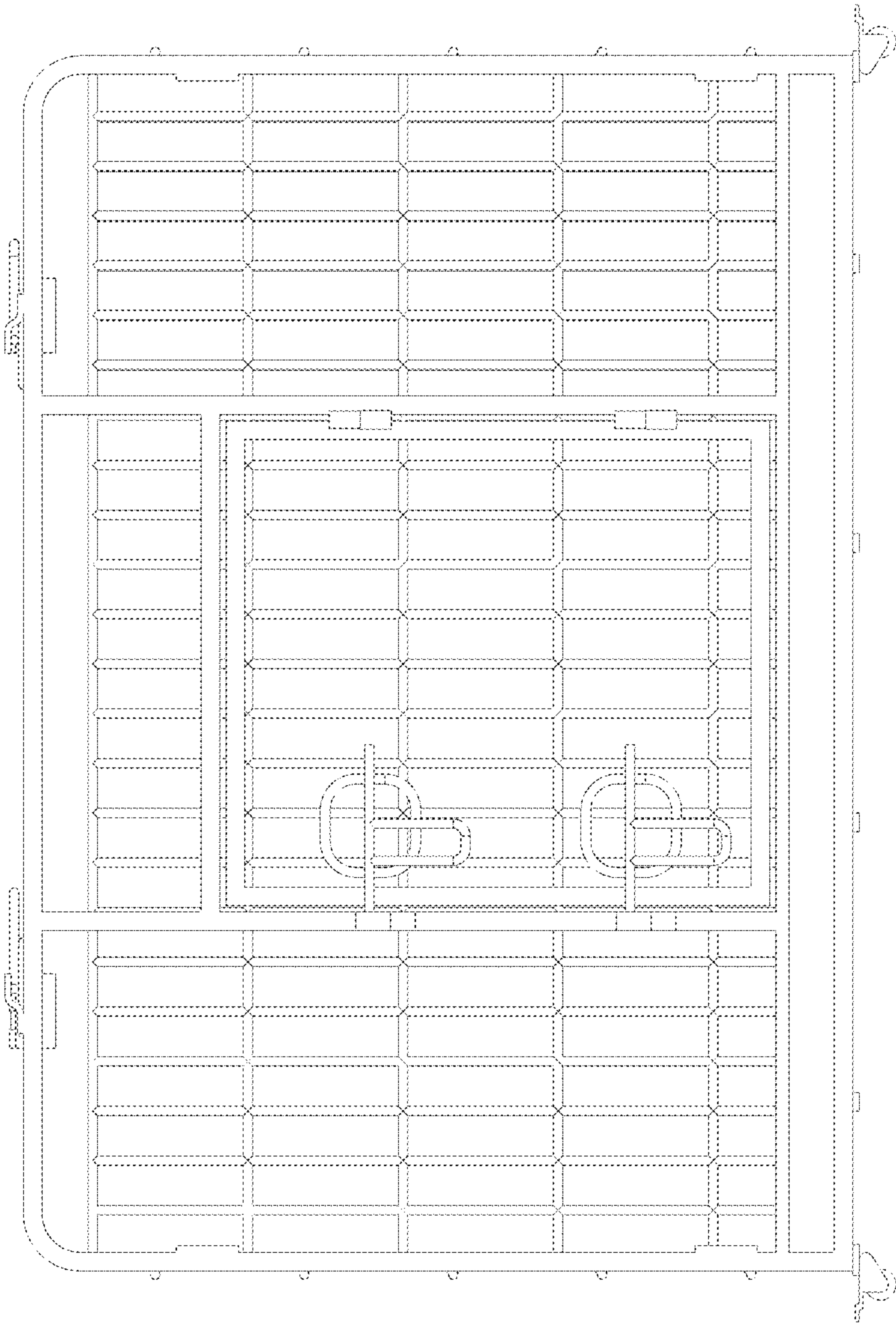


FIG. 5



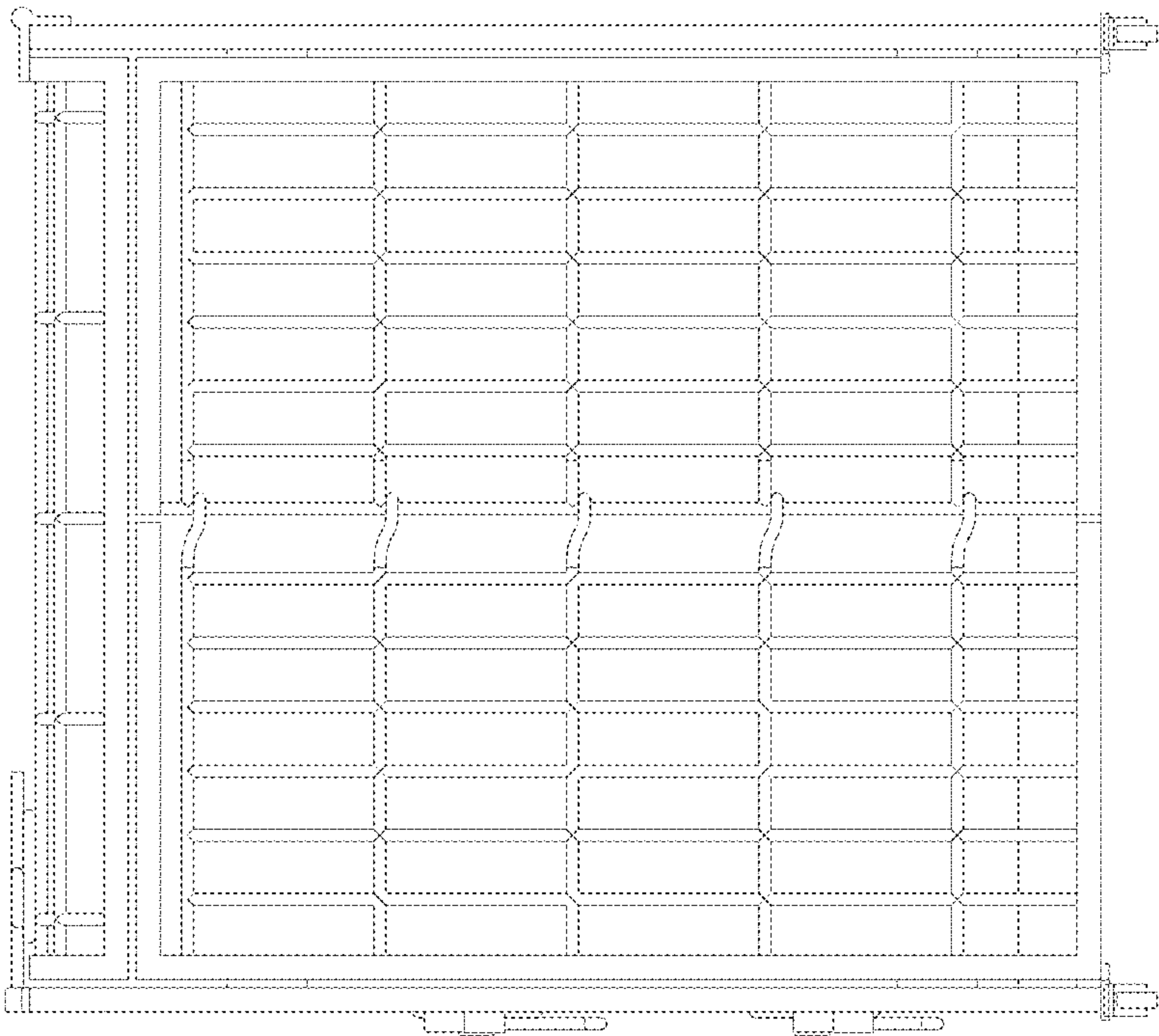


FIG. 6



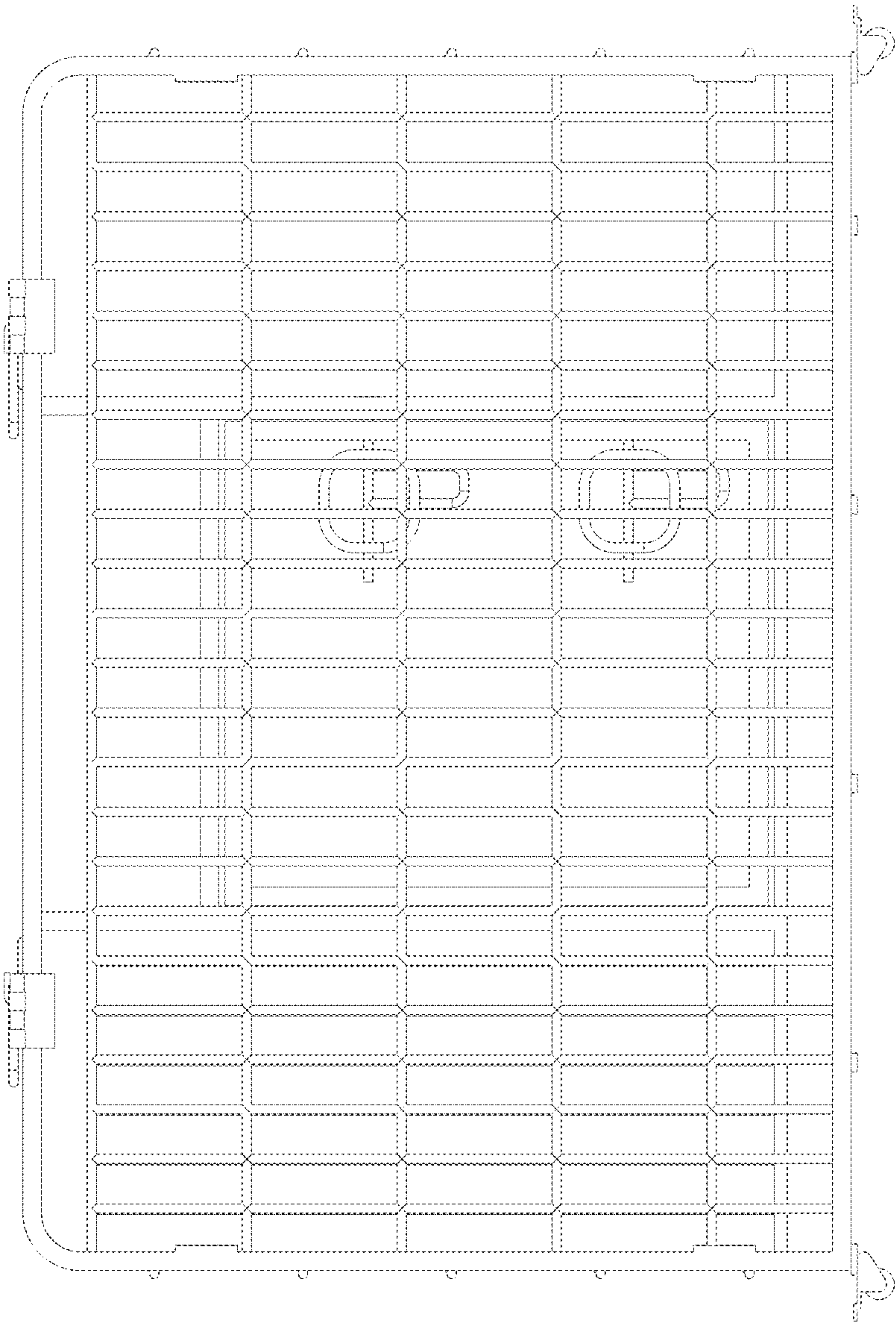


FIG. 7



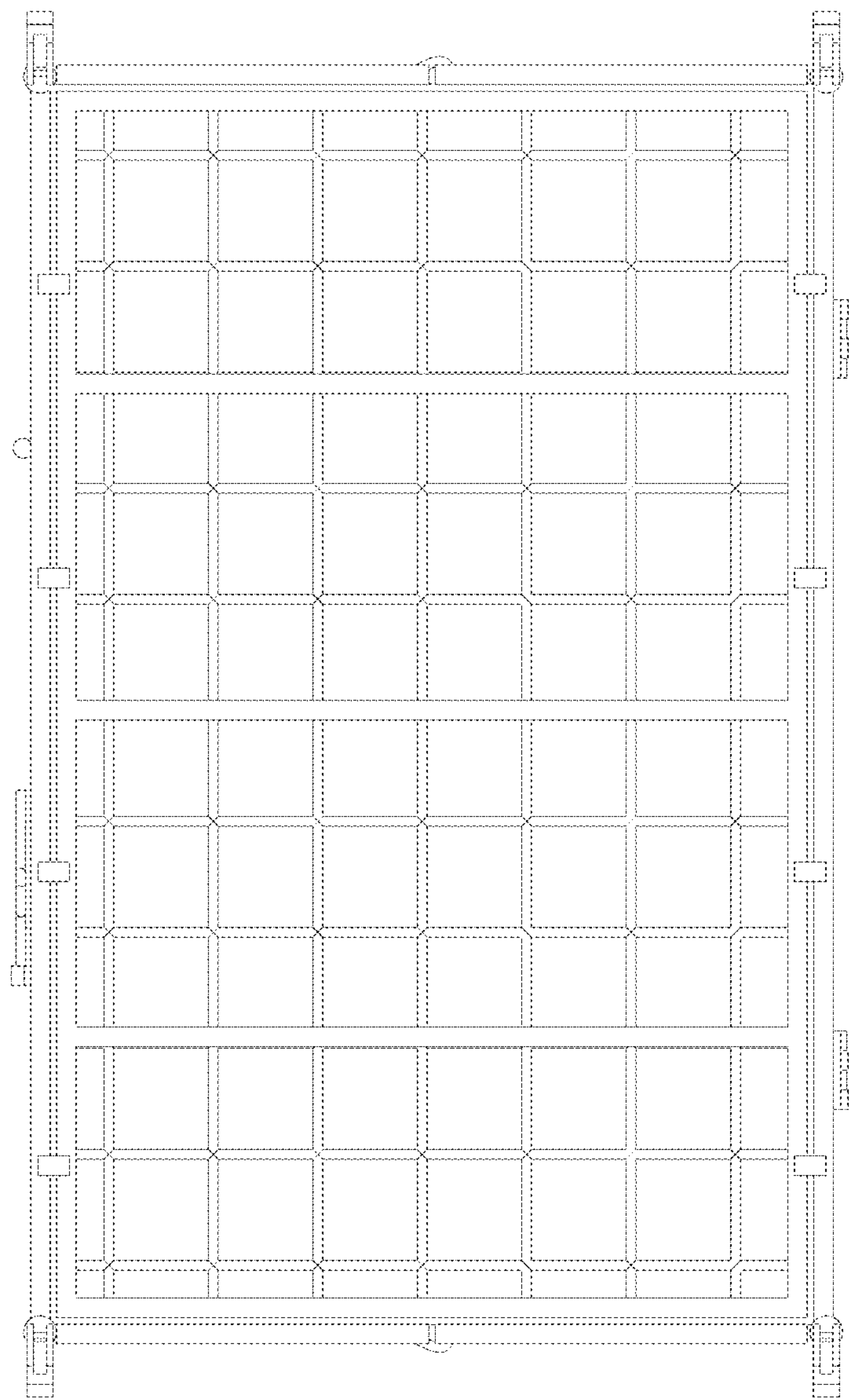


FIG. 8