



US00D976606S

(12) **United States Design Patent**
Leng

(10) **Patent No.:** **US D976,606 S**
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- (54) **FRAME FOR SOFA BED**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/784,923**
- (22) Filed: **May 21, 2021**
- (30) **Foreign Application Priority Data**
- Apr. 29, 2021 (CN) 202130256998.2
- (51) **LOC (14) Cl.** **06-01**
- (52) **U.S. Cl.**
- USPC **D6/381; D6/335**
- (58) **Field of Classification Search**
- USPC D6/334, 335, 367, 368, 370, 381, 382, D6/383, 392

(Continued)

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(57) **CLAIM**

The ornamental design for a frame for sofa bed, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the frame for sofa bed in an upright or sofa seating configuration, showing my new design.

FIG. 2 is a front elevation view of the frame shown in FIG. 1.

FIG. 3 is a back elevation view of the frame shown in FIG. 1.

FIG. 4 is a left side view of the frame shown in FIG. 1.

FIG. 5 is a right side view of the frame shown in FIG. 1.

FIG. 6 is a top plan view of the frame shown in FIG. 1.

FIG. 7 is a bottom plan view of the frame shown in FIG. 1.

FIG. 8 is a perspective view of the hinged folding unit of the frame for sofa bed shown in FIGS. 1-7, shown in a flat configuration, and shown separated from the frame for completeness of disclosure.

FIG. 9 is an enlarged view of portion “A” shown in FIG. 8.

FIG. 10 is a perspective view of the frame for sofa bed shown in FIGS. 1-9, shown folded out into a flat or bed configuration.

FIG. 11 is a front elevation view of the frame shown in FIG. 10.

FIG. 12 is a back elevation view of the frame shown in FIG. 10.

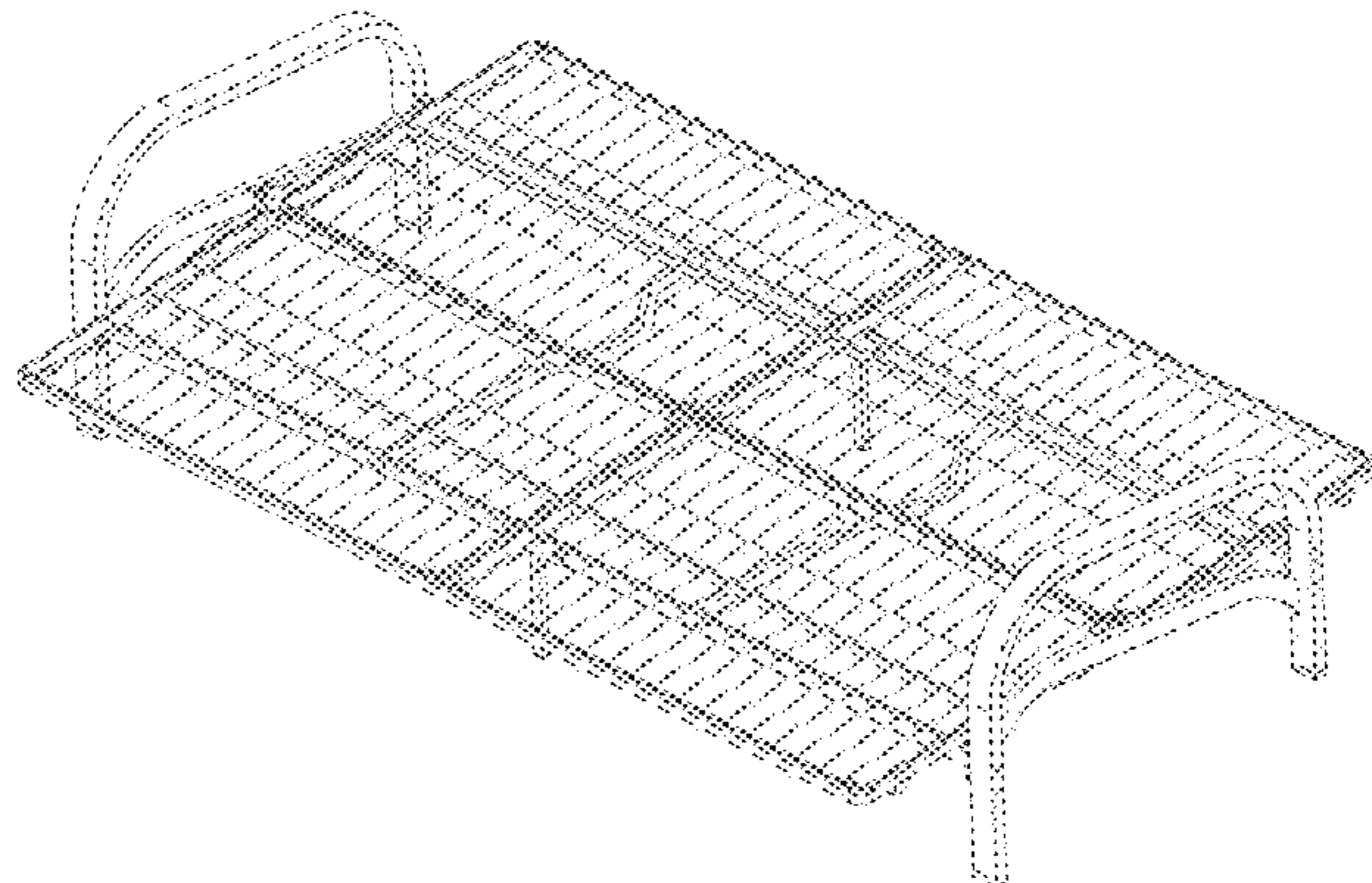
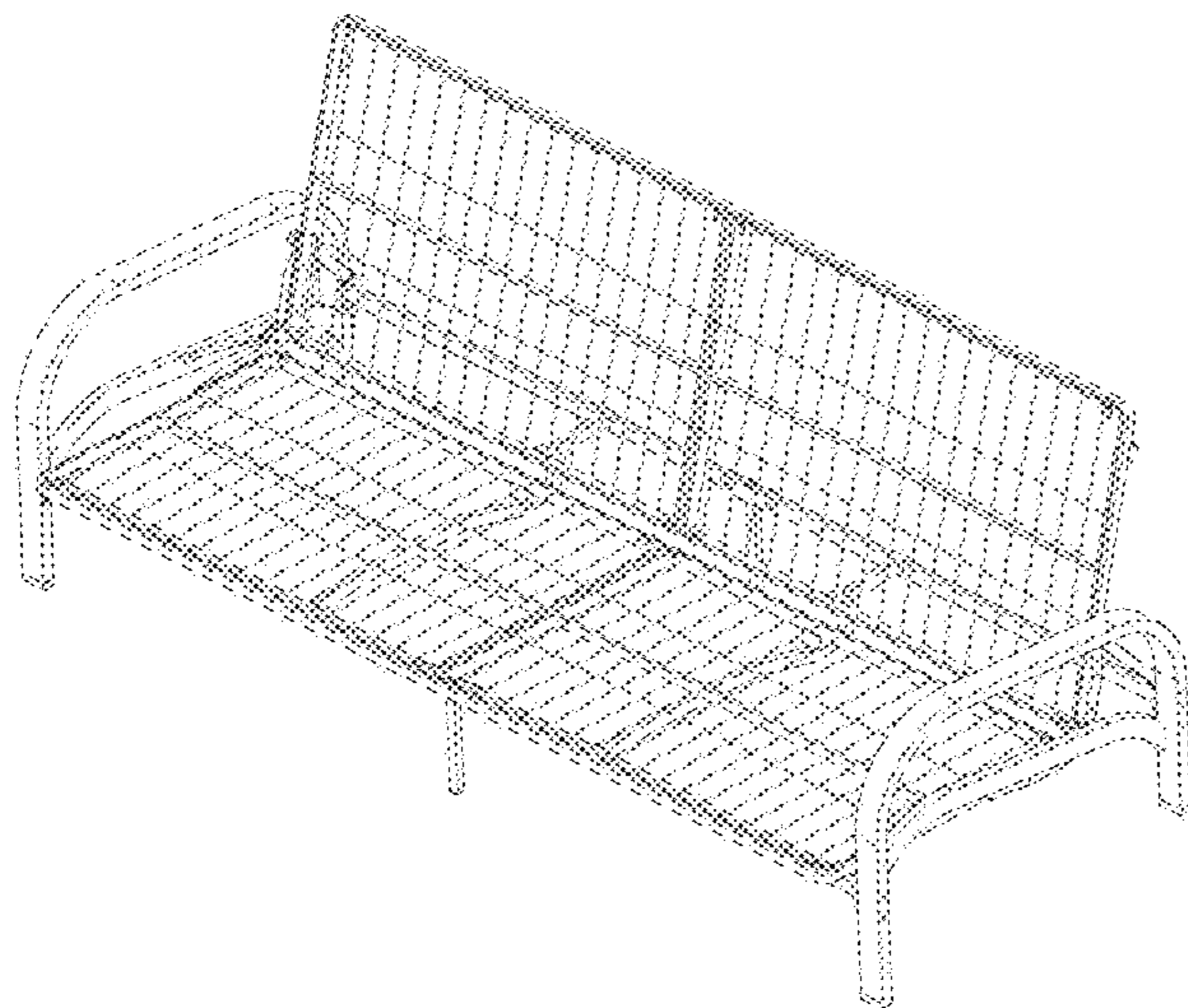
FIG. 13 is a left side view of the frame shown in FIG. 10.

FIG. 14 is a right side view of the frame shown in FIG. 10.

FIG. 15 is a top plan view of the frame shown in FIG. 10; and,

FIG. 16 is a bottom plan view of the frame shown in FIG. 10.

1 Claim, 8 Drawing Sheets



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(58) **Field of Classification Search**

CPC A47C 17/16; A47C 17/161; A47C 17/162;
A47C 17/163; A47C 17/17; A47C
17/175; A47C 17/1753; A47D 11/005;
A47D 11/00

See application file for complete search history.

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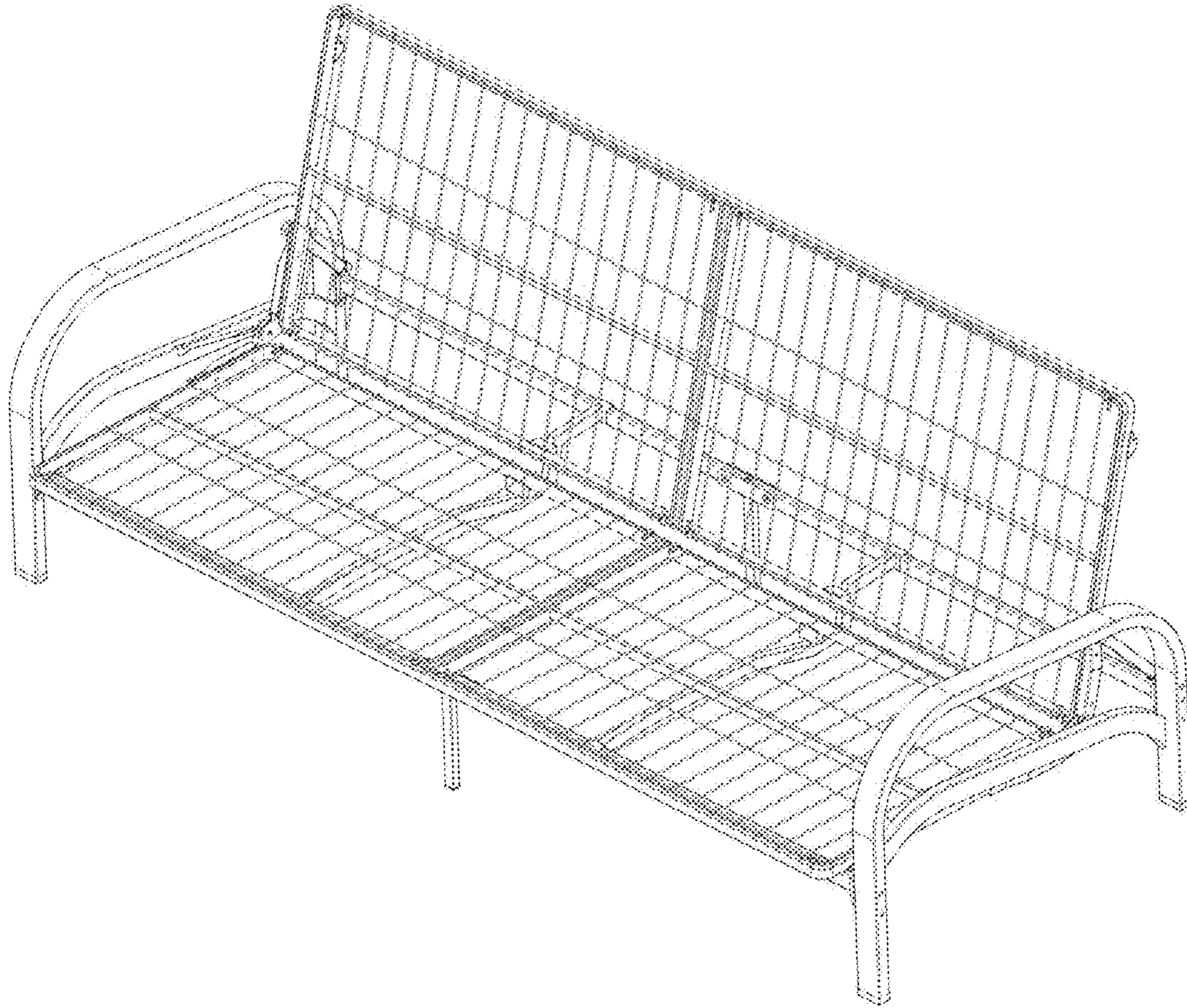


FIG. 1

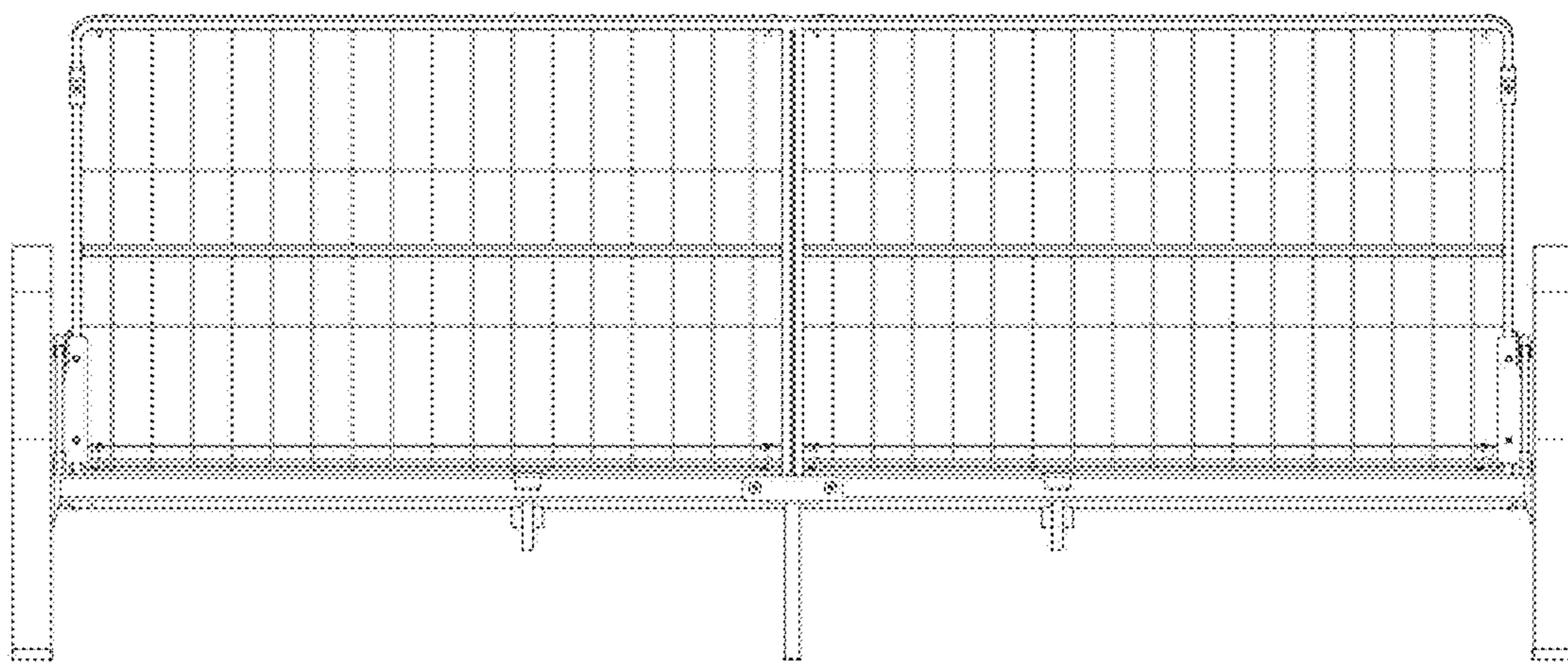


FIG. 2

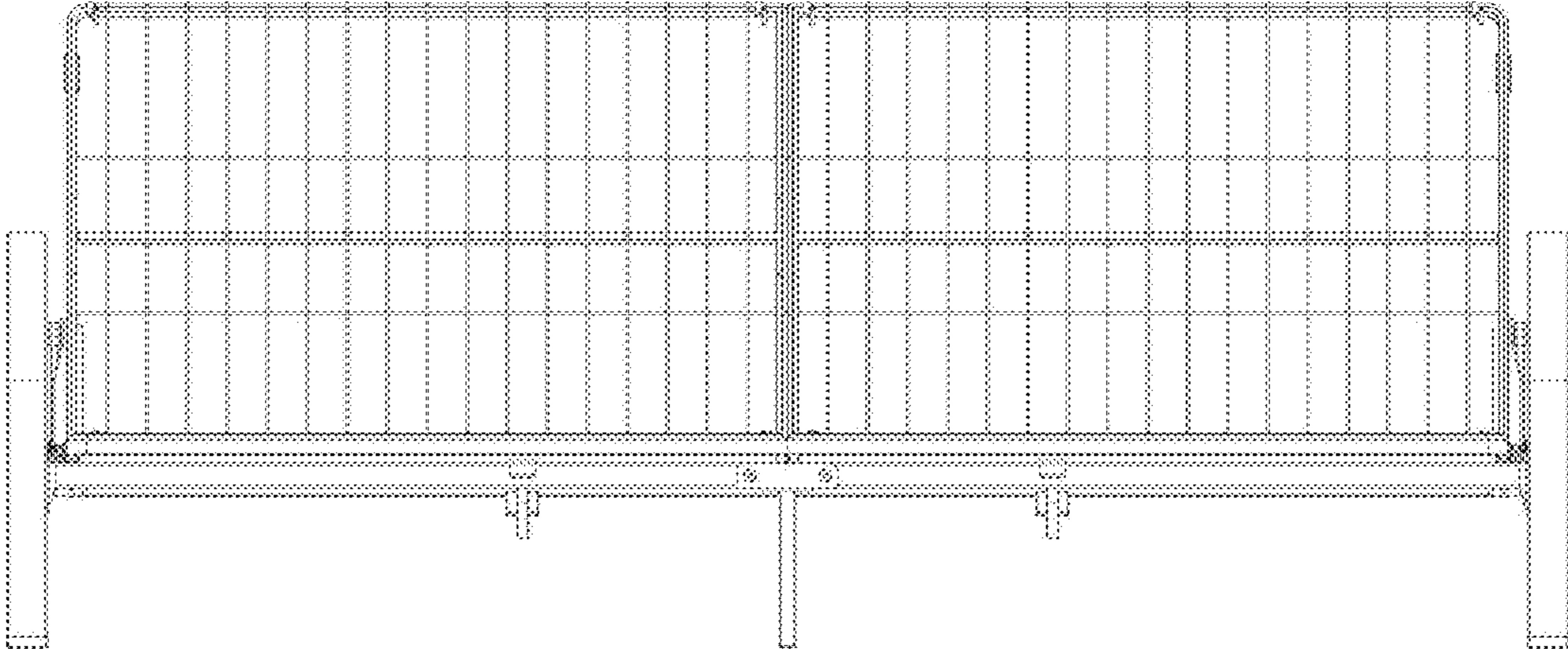


FIG. 3

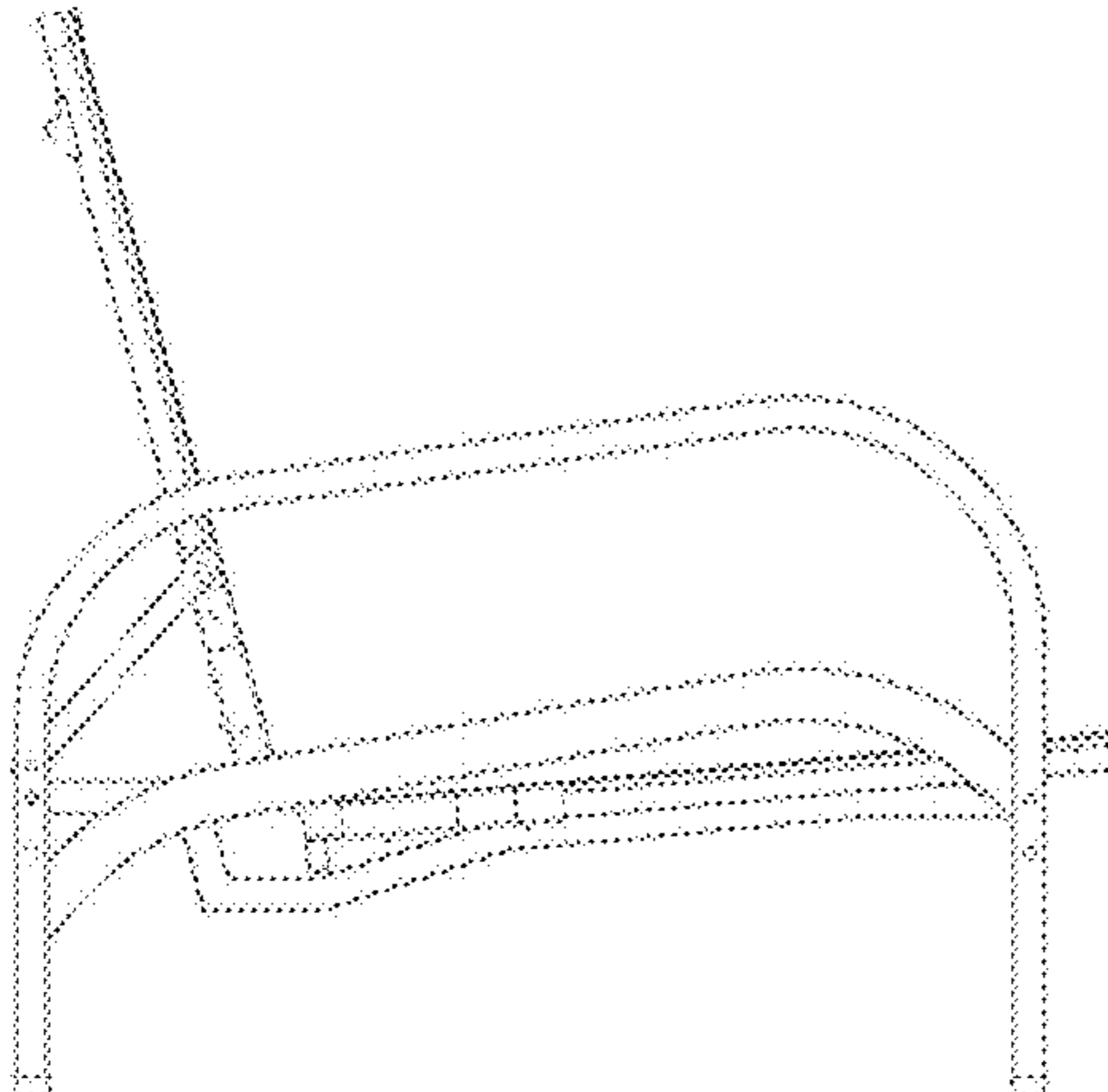


FIG. 4

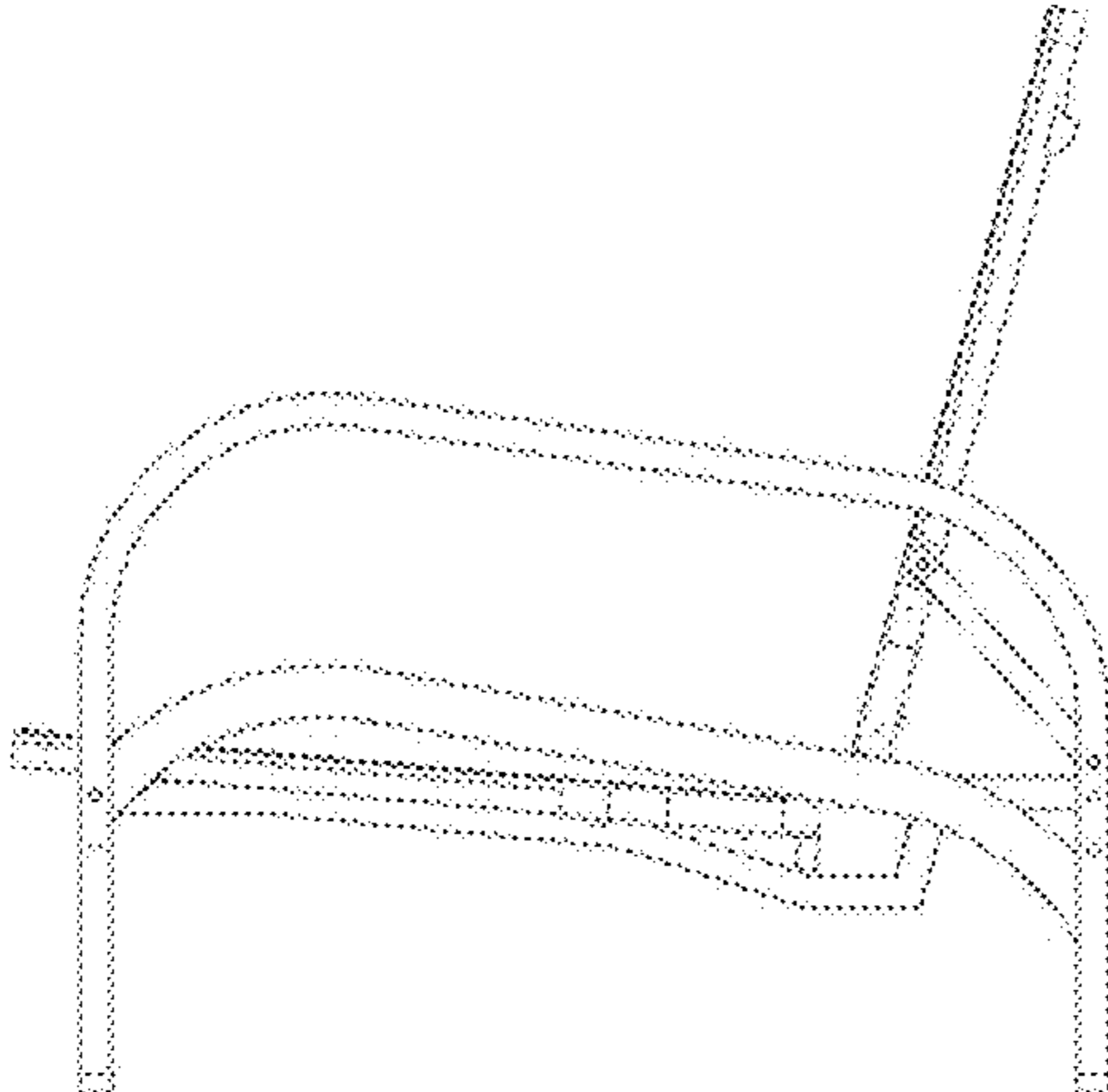


FIG. 5

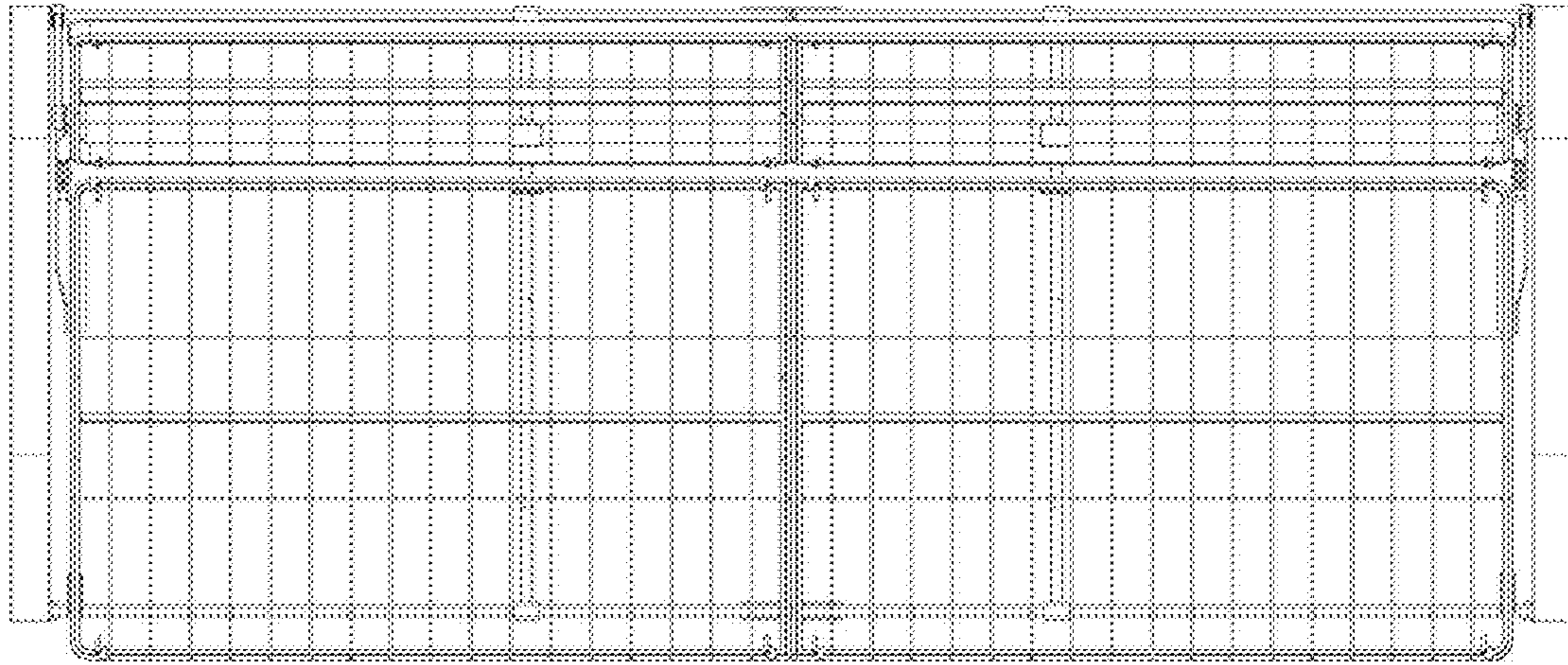


FIG. 6

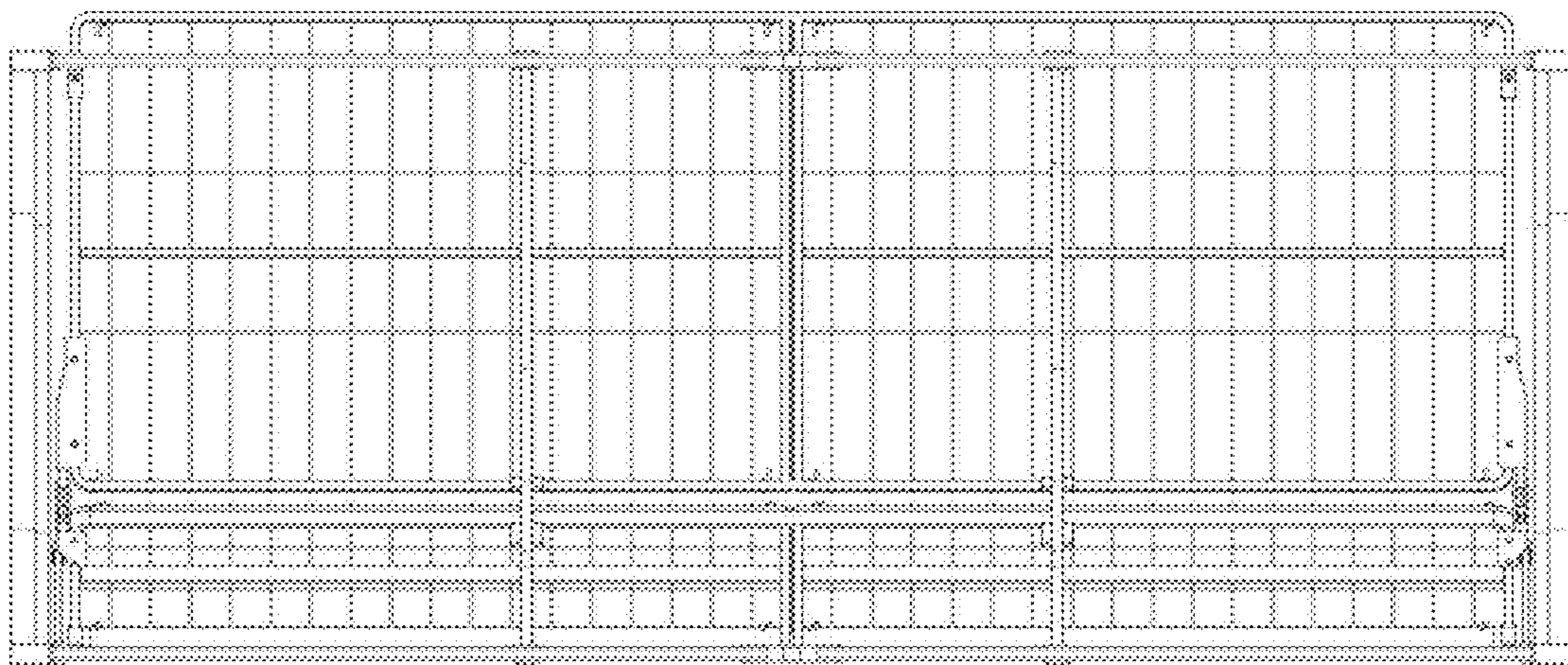


FIG. 7

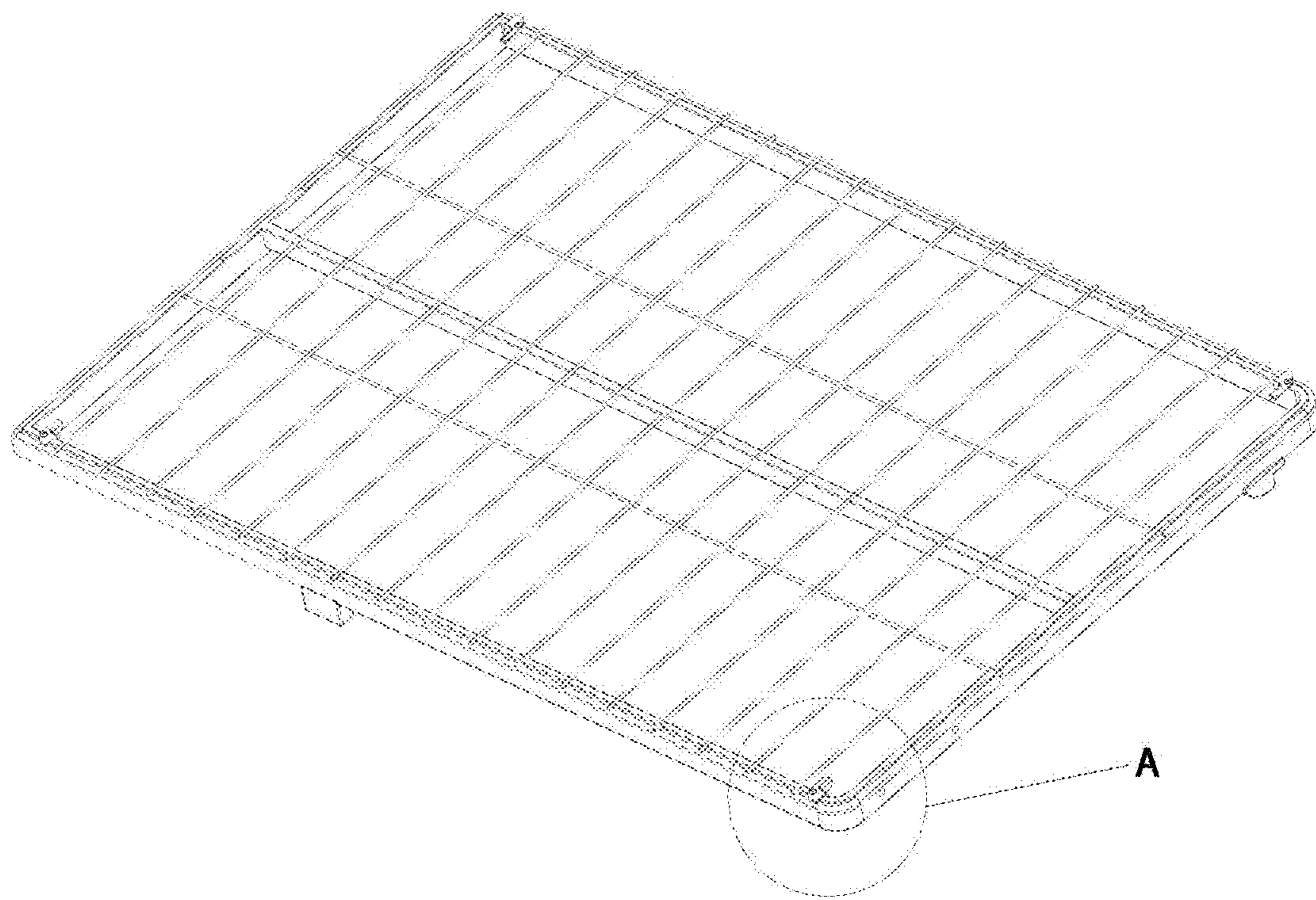


FIG. 8

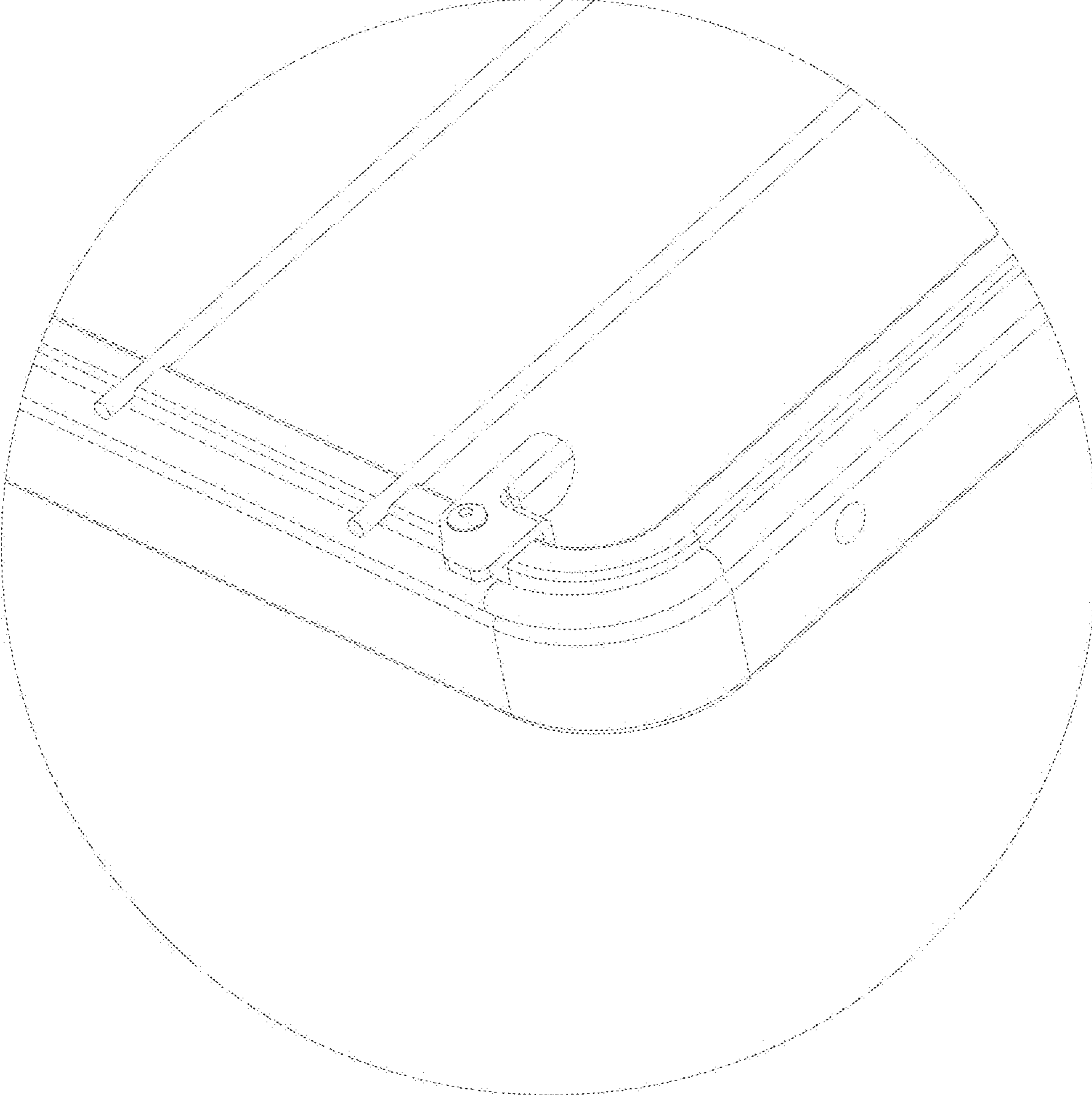


FIG. 9

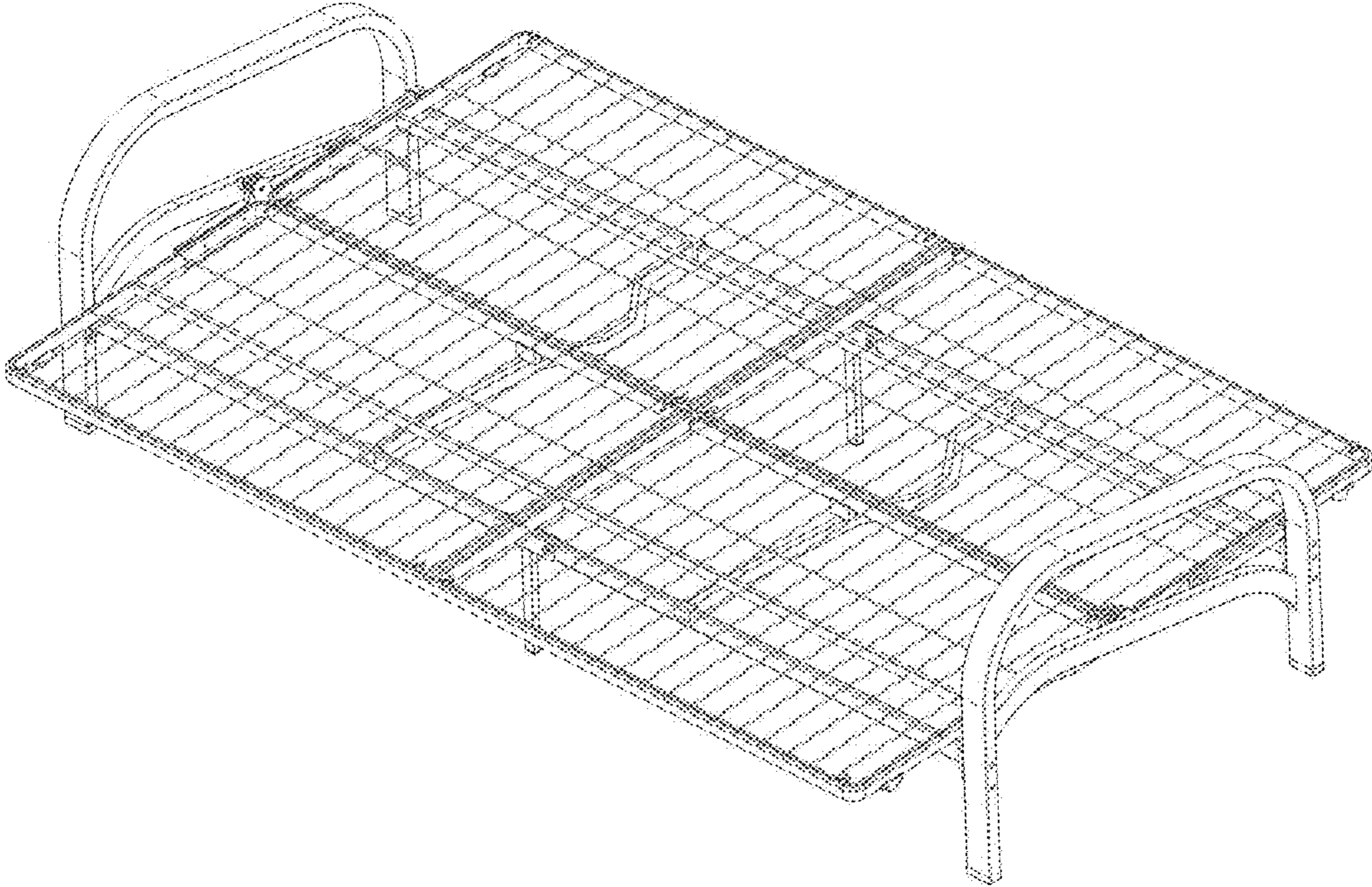


FIG. 10

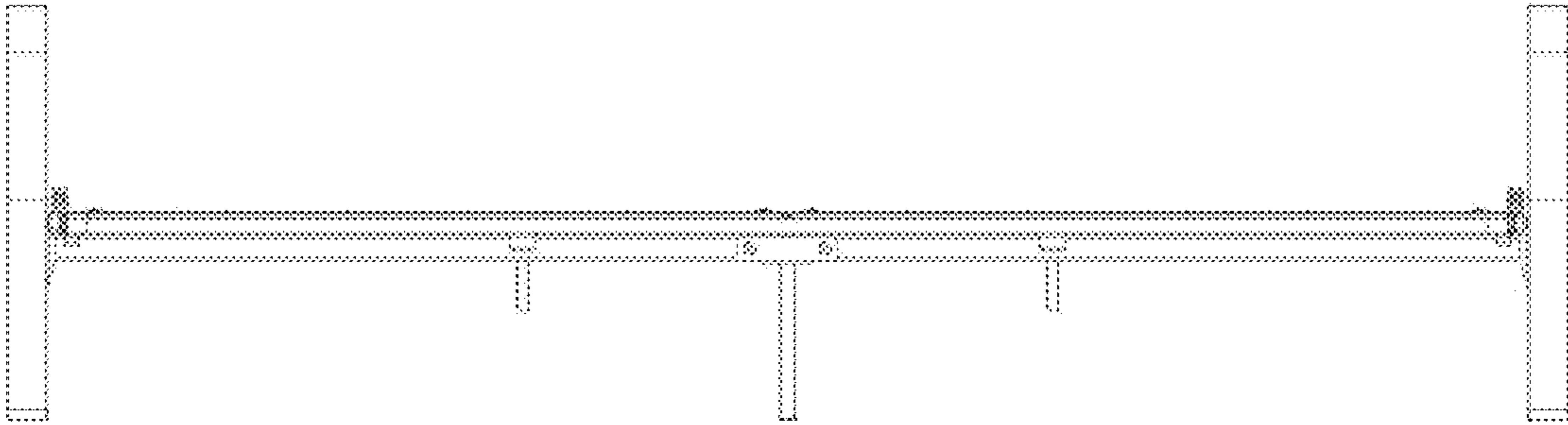


FIG. 11

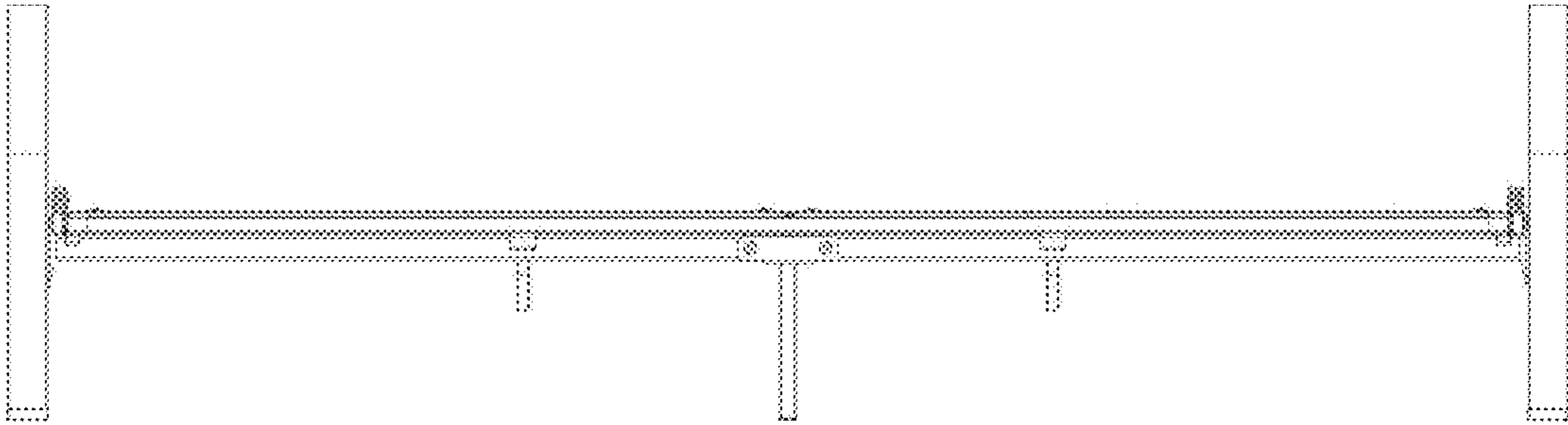


FIG. 12

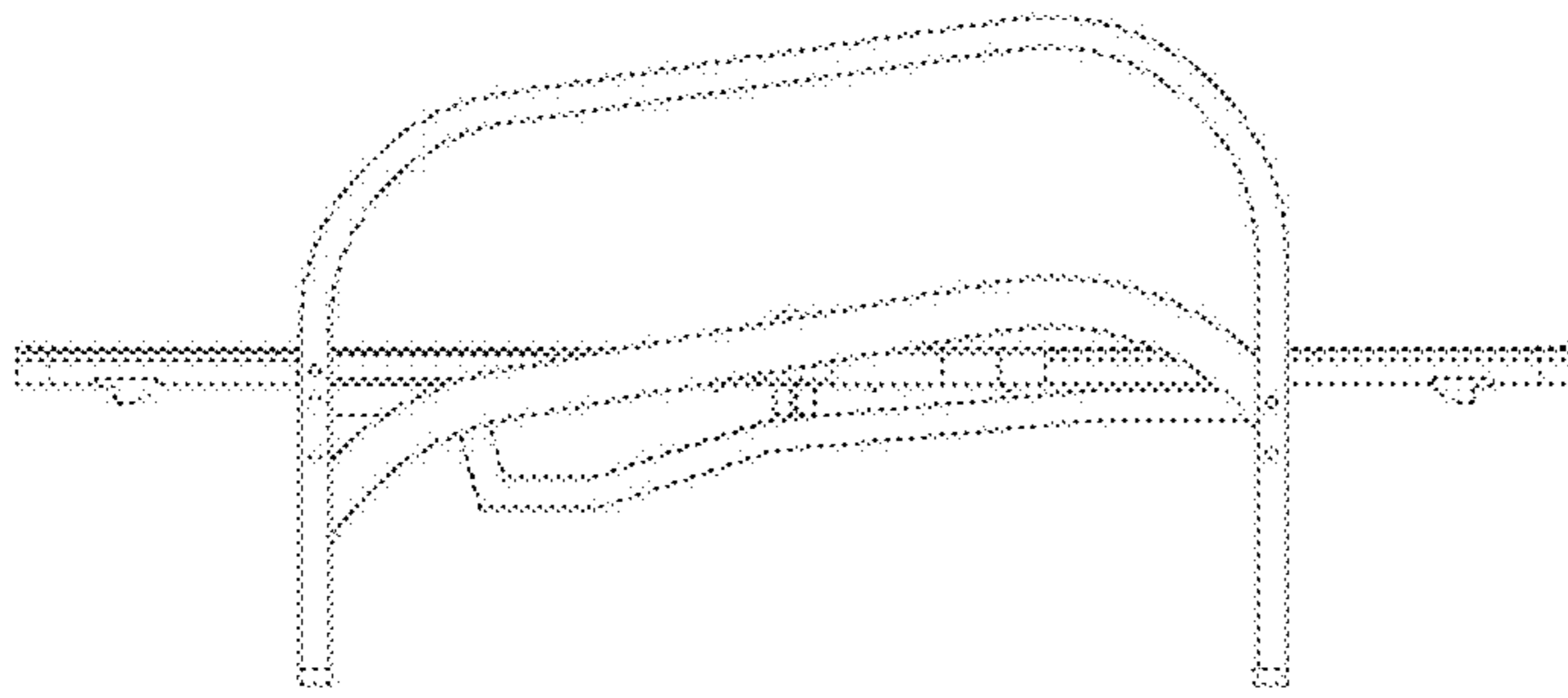


FIG. 13

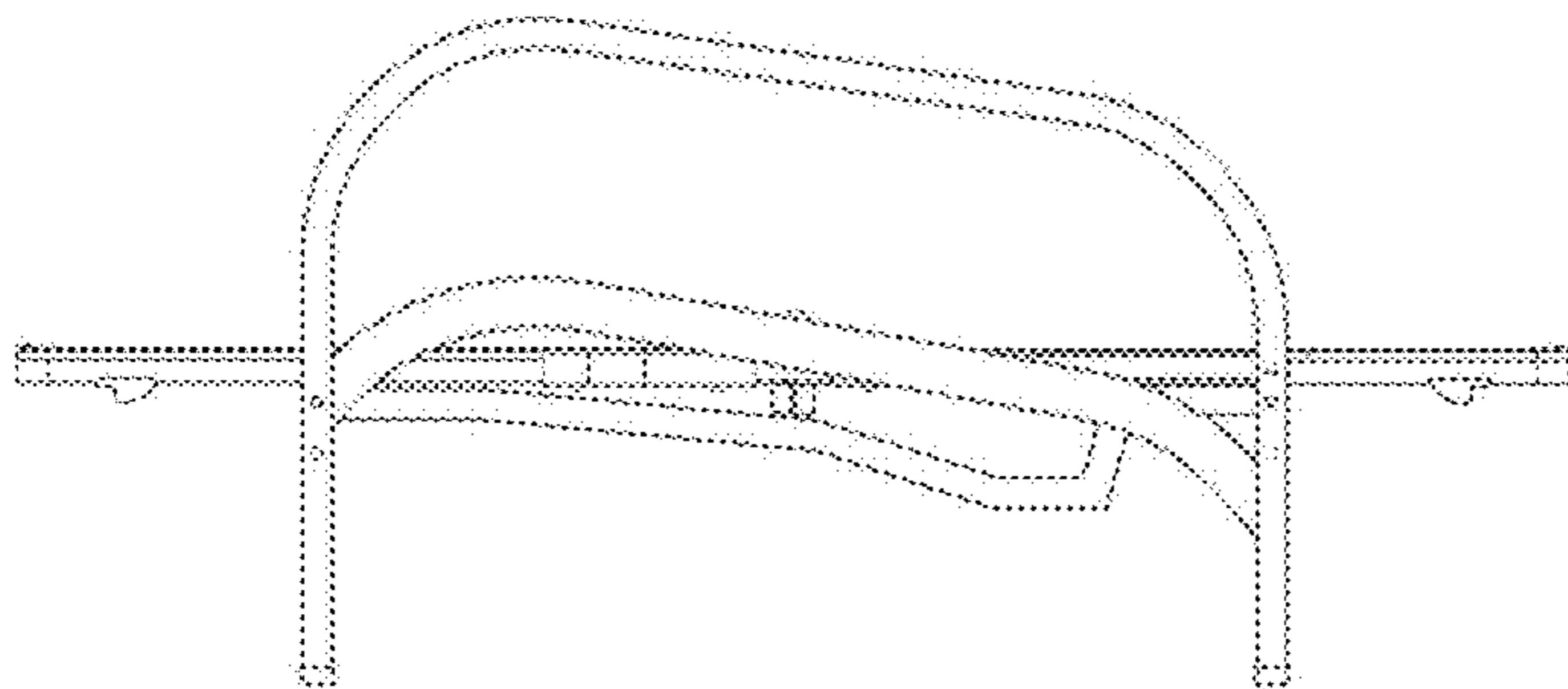


FIG. 14

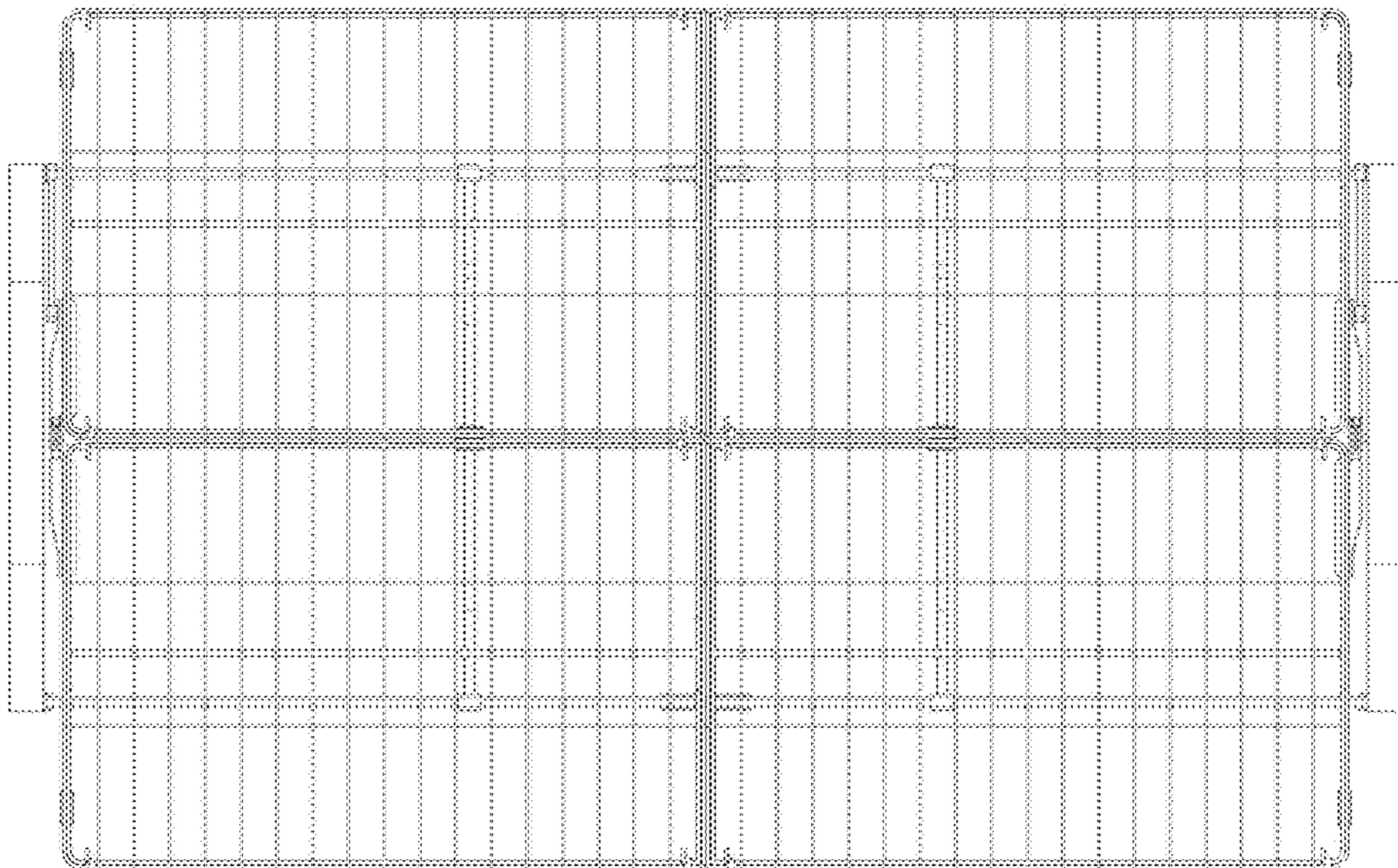


FIG. 15

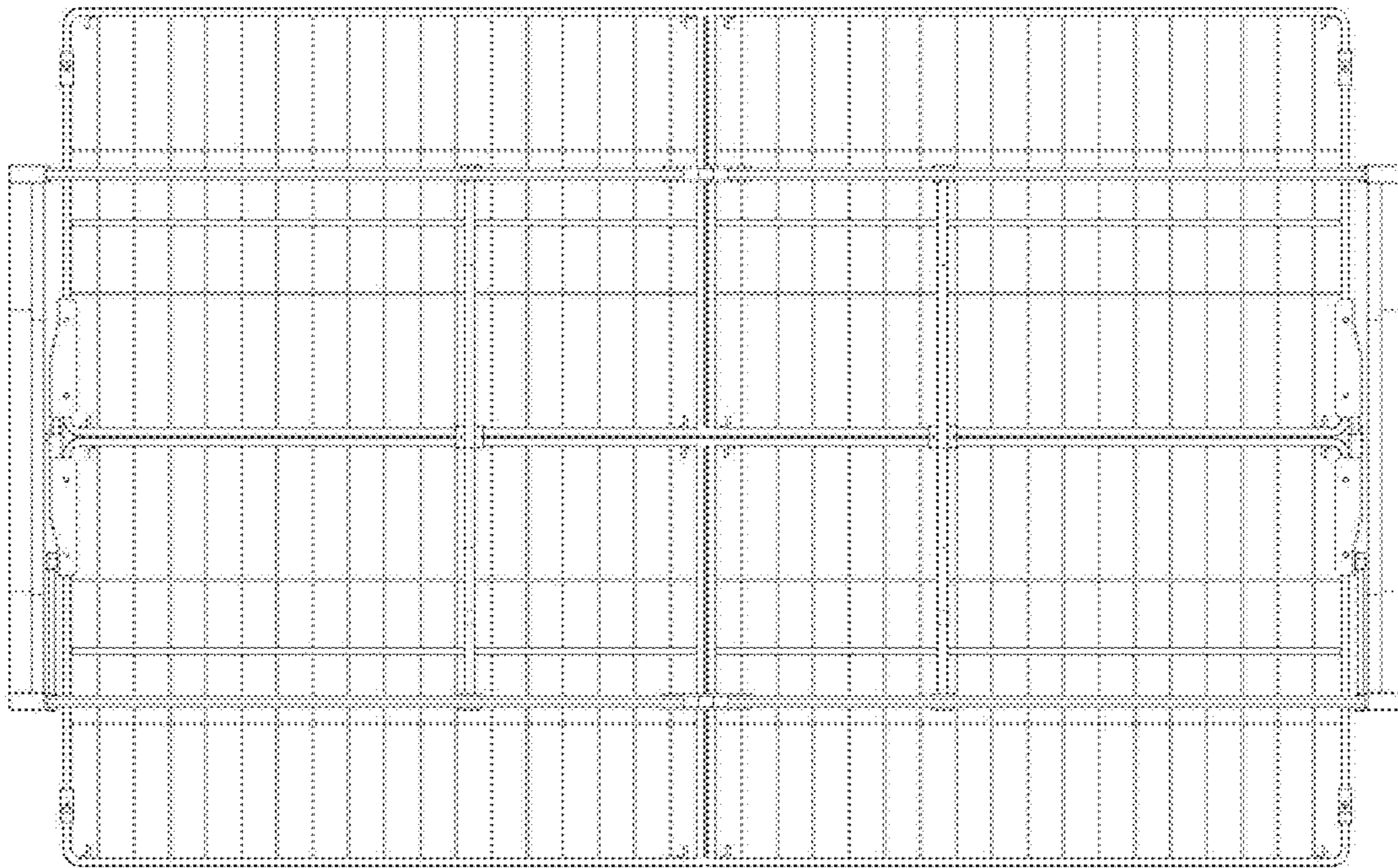


FIG. 16