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

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(54) **COLLAPSIBLE BRACE MEMBER FOR A FURNITURE SUPPORT STRUCTURE**

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

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(51) **LOC (12) Cl.** ..... **06-06**

(52) **U.S. Cl.**  
USPC ..... **D6/702**

(58) **Field of Classification Search**

USPC ..... D6/702, 691, 691.1, 693, 691.3, 691.6, D6/691.9, 695, 694, 696.1, 696.3, 697, D6/707, 708, 709, 710, 686, 687, 688.27, D6/672, 684, 675; 248/150, 168; 108/119, 150, 153.1, 156, 157, 161, 115, 108/116, 160; D25/68  
CPC . F16B 7/105; A47B 7/00; A47B 13/00; A47B 13/02; A47B 13/06; A47B 13/04; A47B 13/08; A47B 2200/11; A47B 2200/001; A47B 2013/026; A47B 3/087; A47B 3/0911; A47B 3/0918; A47B 3/14; B65B 3/108; A01K 13/001; B25H 1/02; B25H 1/04; B25H 1/0042; B25H 1/10; B25H 1/14

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a collapsible brace member for a furniture support structure, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a furniture support structure having identical brace members on opposing halves of the furniture support structure in an extended position;

FIG. 2 is a bottom perspective view of the brace member of one half of the furniture support structure of FIG. 1 in the extended position;

FIG. 3 is a side plan view of the brace member of FIG. 2 in the extended position;

FIG. 4 is a rear elevational view of the brace member of FIG. 2 in the extended position;

FIG. 5 is a bottom plan view of the brace member of FIG. 2 in the extended position;

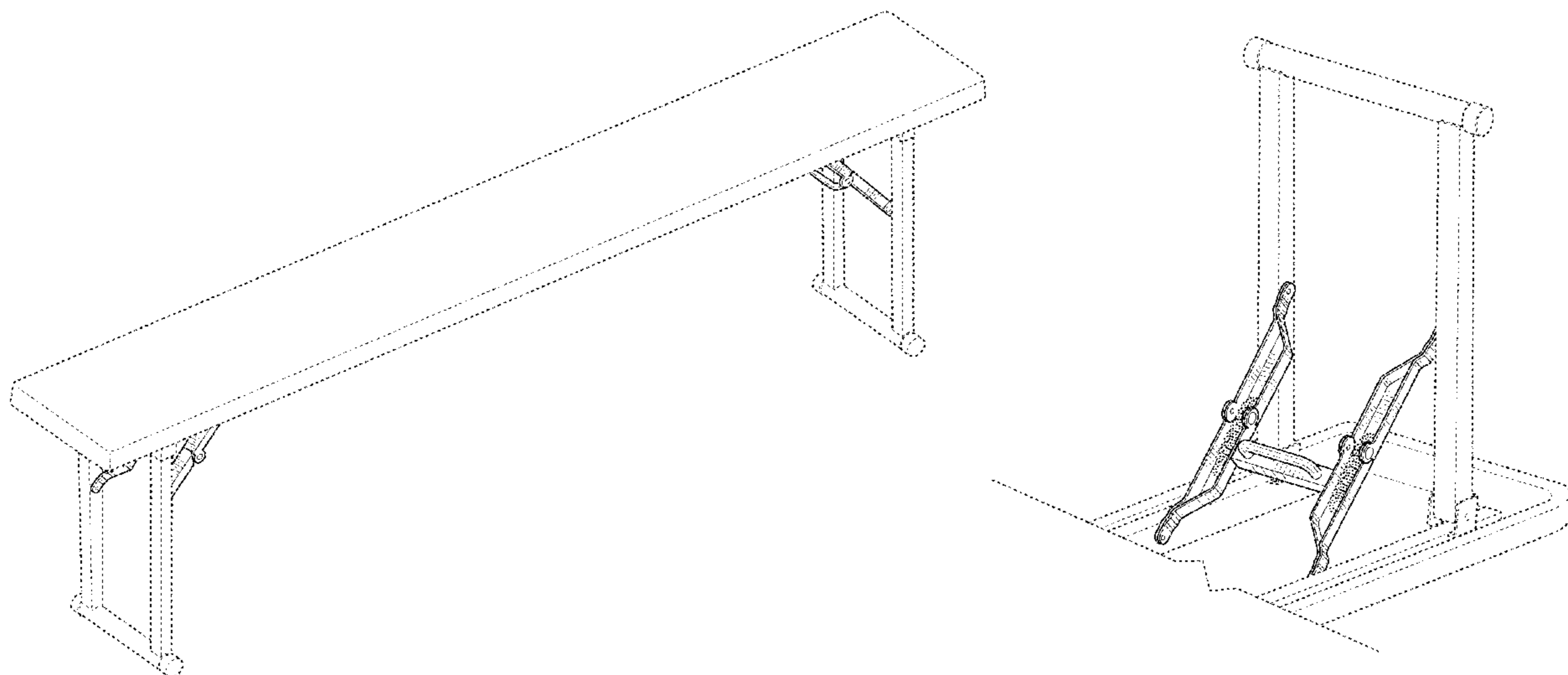
FIG. 6 is a bottom perspective view of the furniture support structure of FIG. 1 in a collapsed position;

FIG. 7 is a bottom perspective view of the brace member of FIG. 2 in the collapsed position; and,

FIG. 8 is a bottom plan view of the brace member of FIG. 2 in the collapsed position.

The broken lines in the drawings are included for the purpose of illustrating unclaimed features and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(56)

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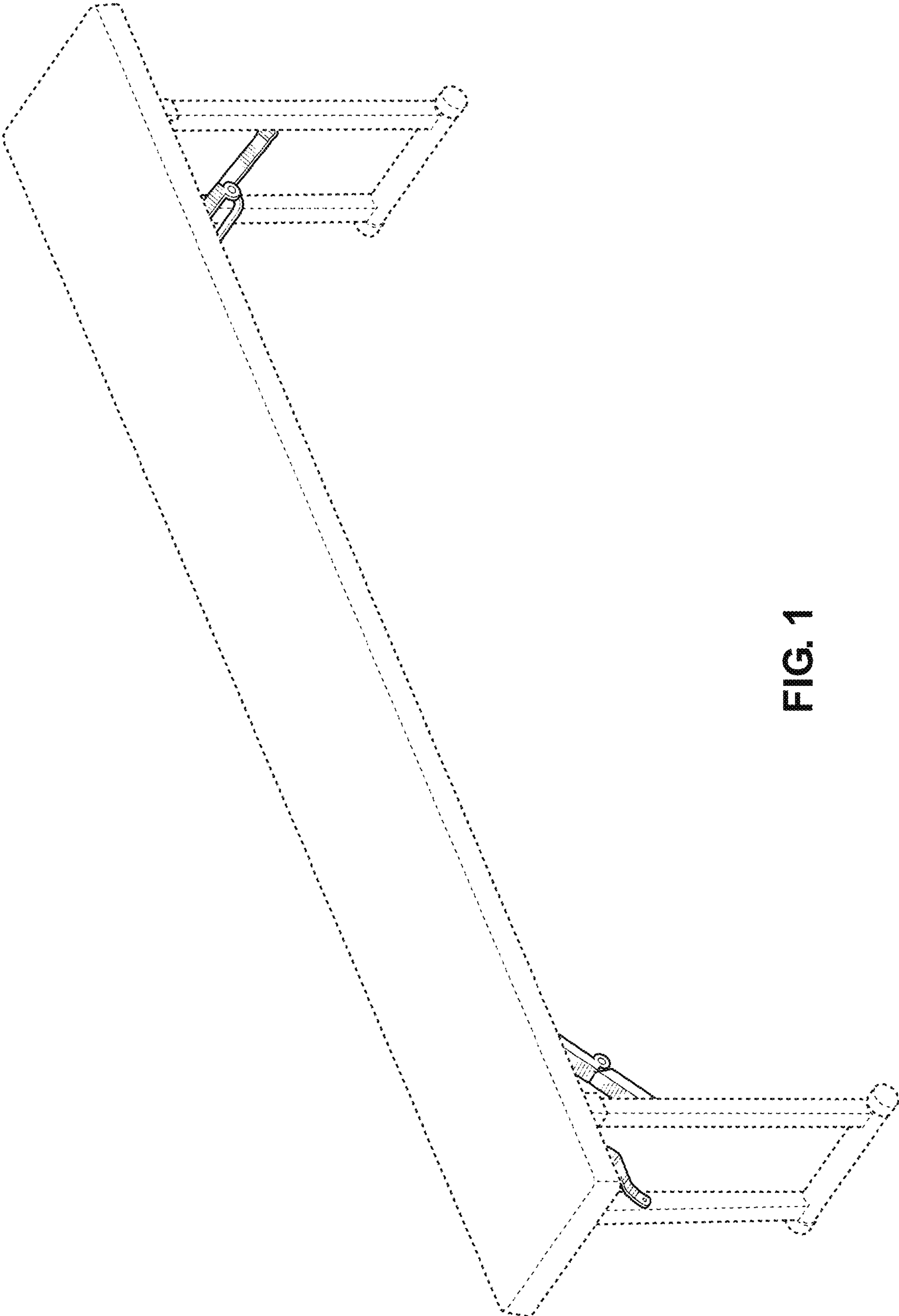


FIG. 1

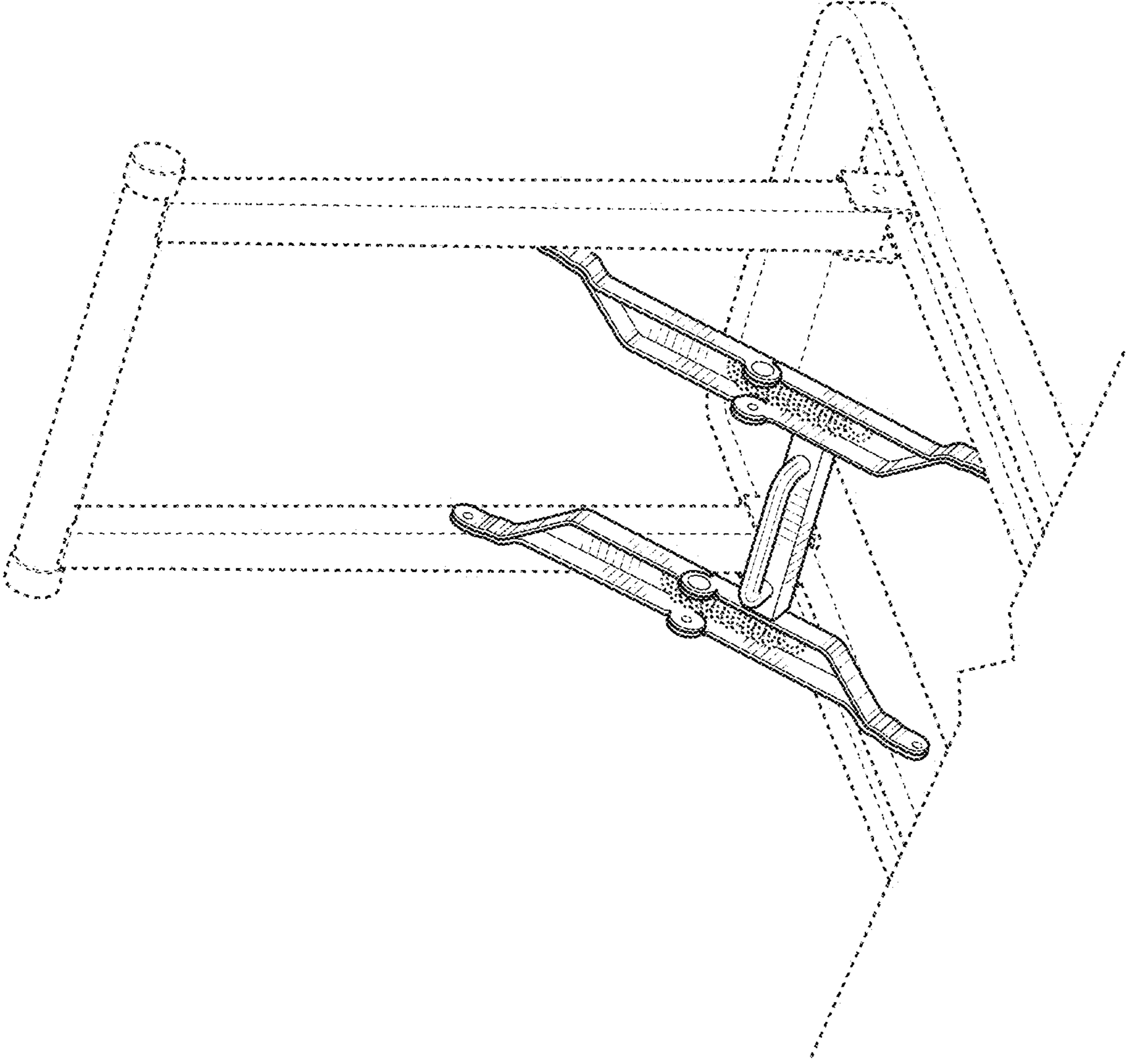


FIG. 2

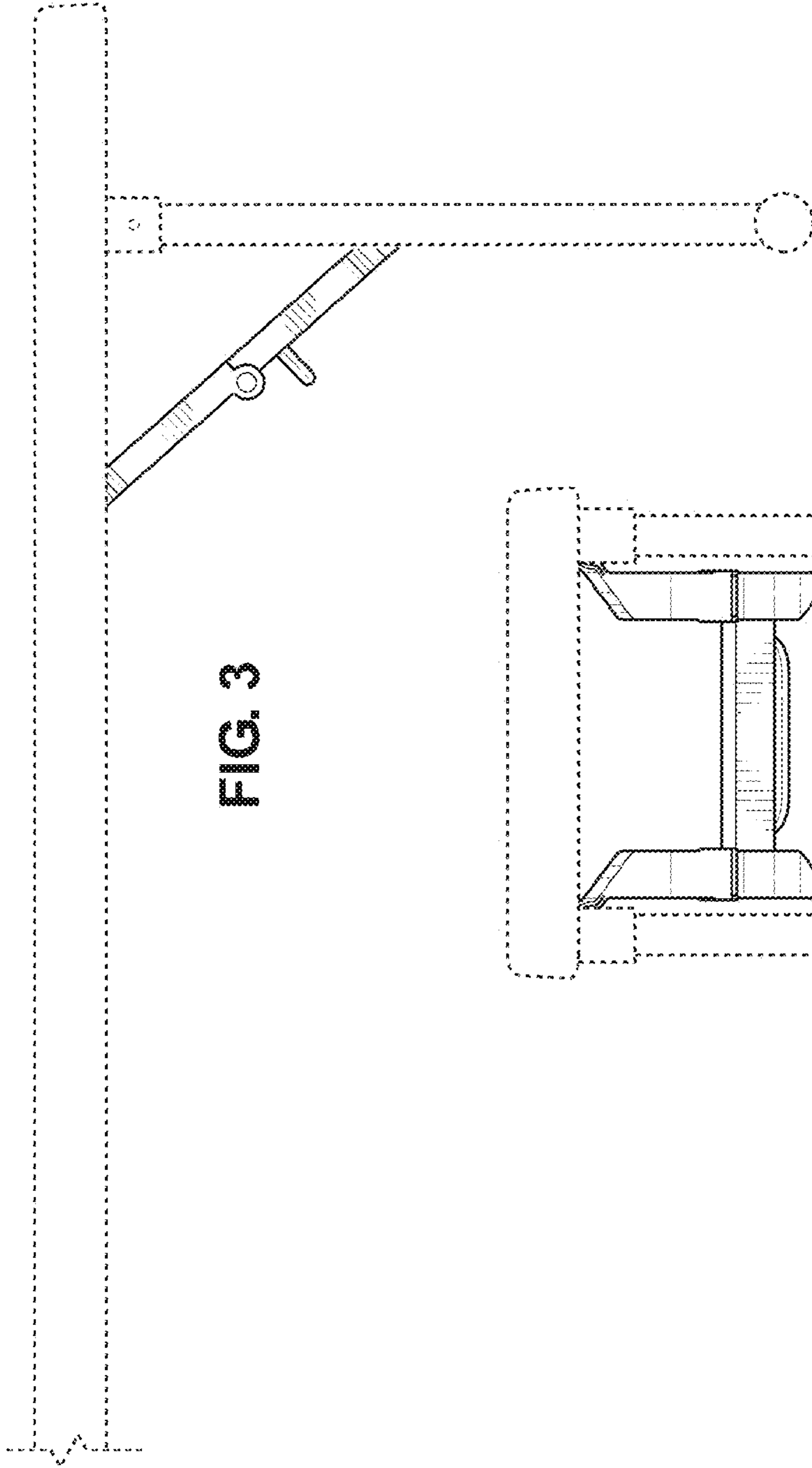


FIG. 3

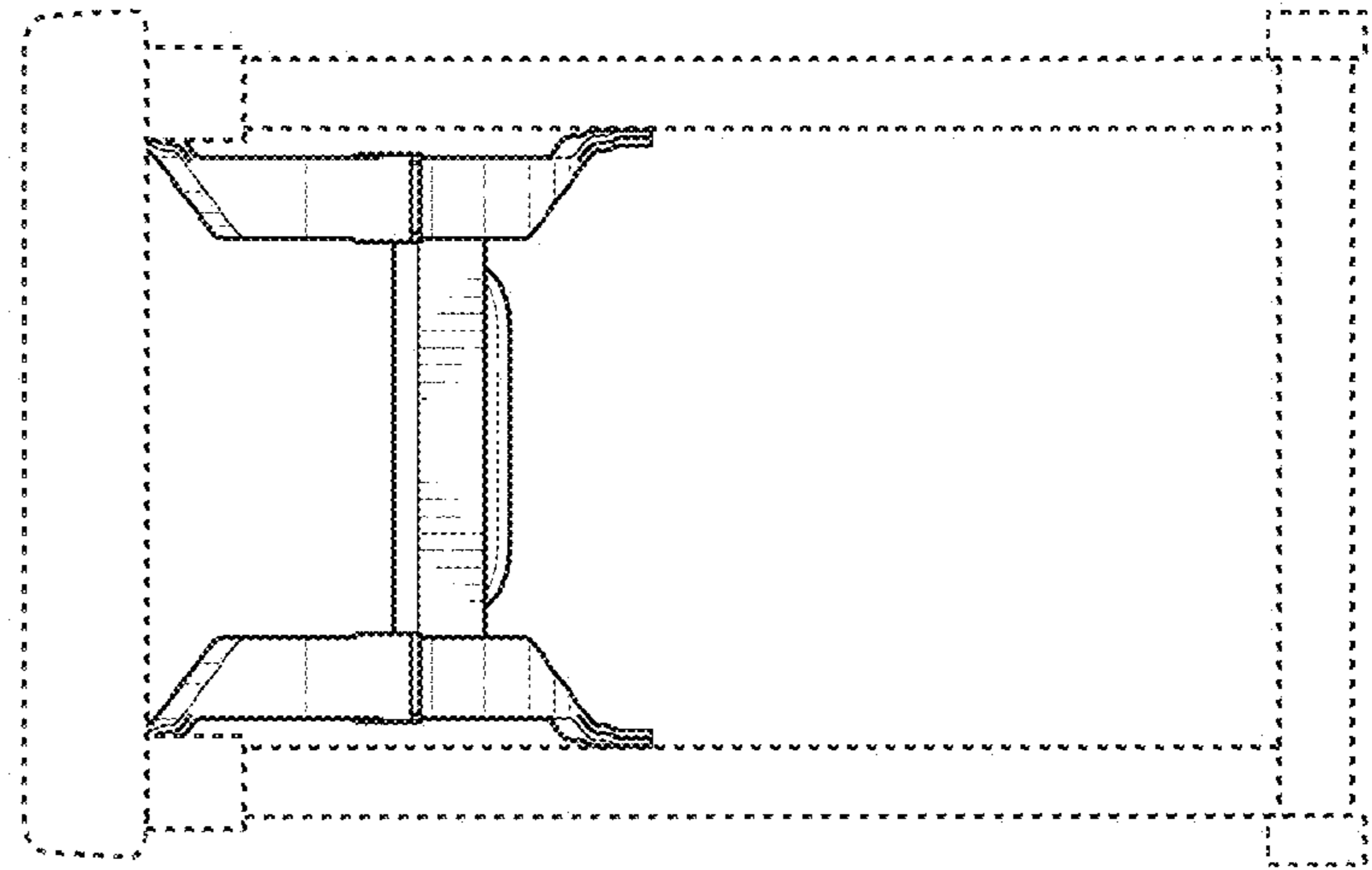


FIG. 4

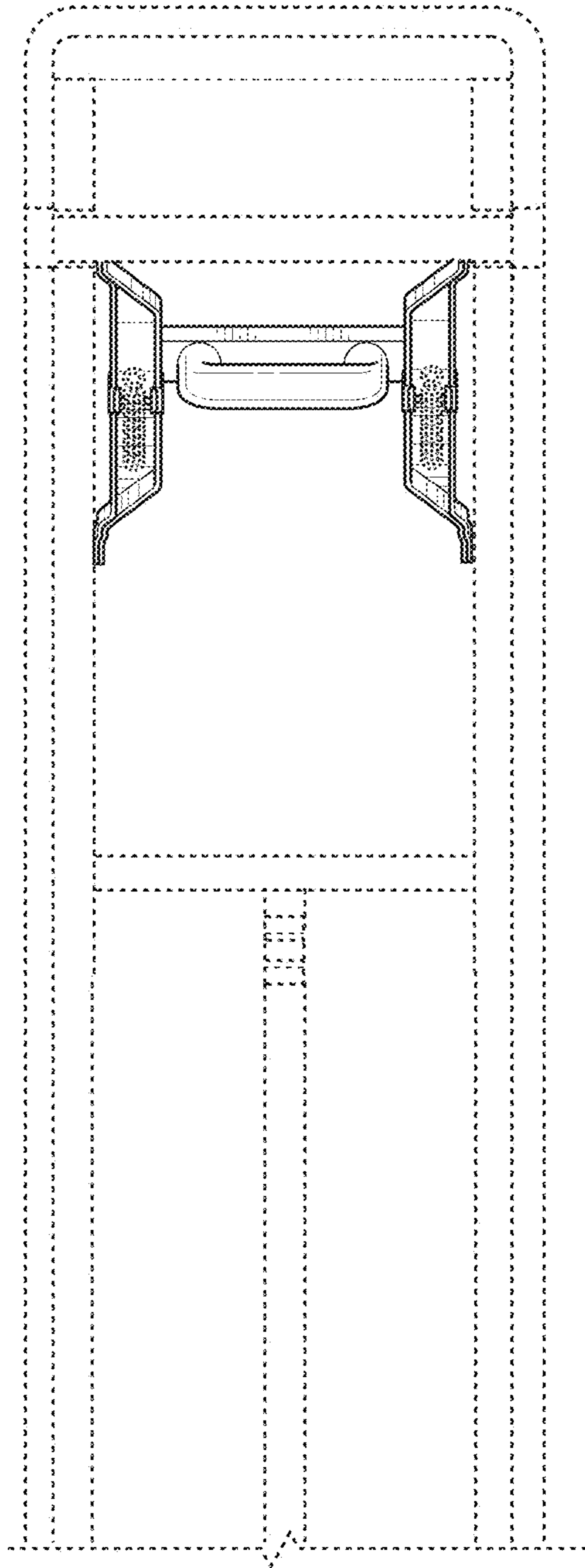
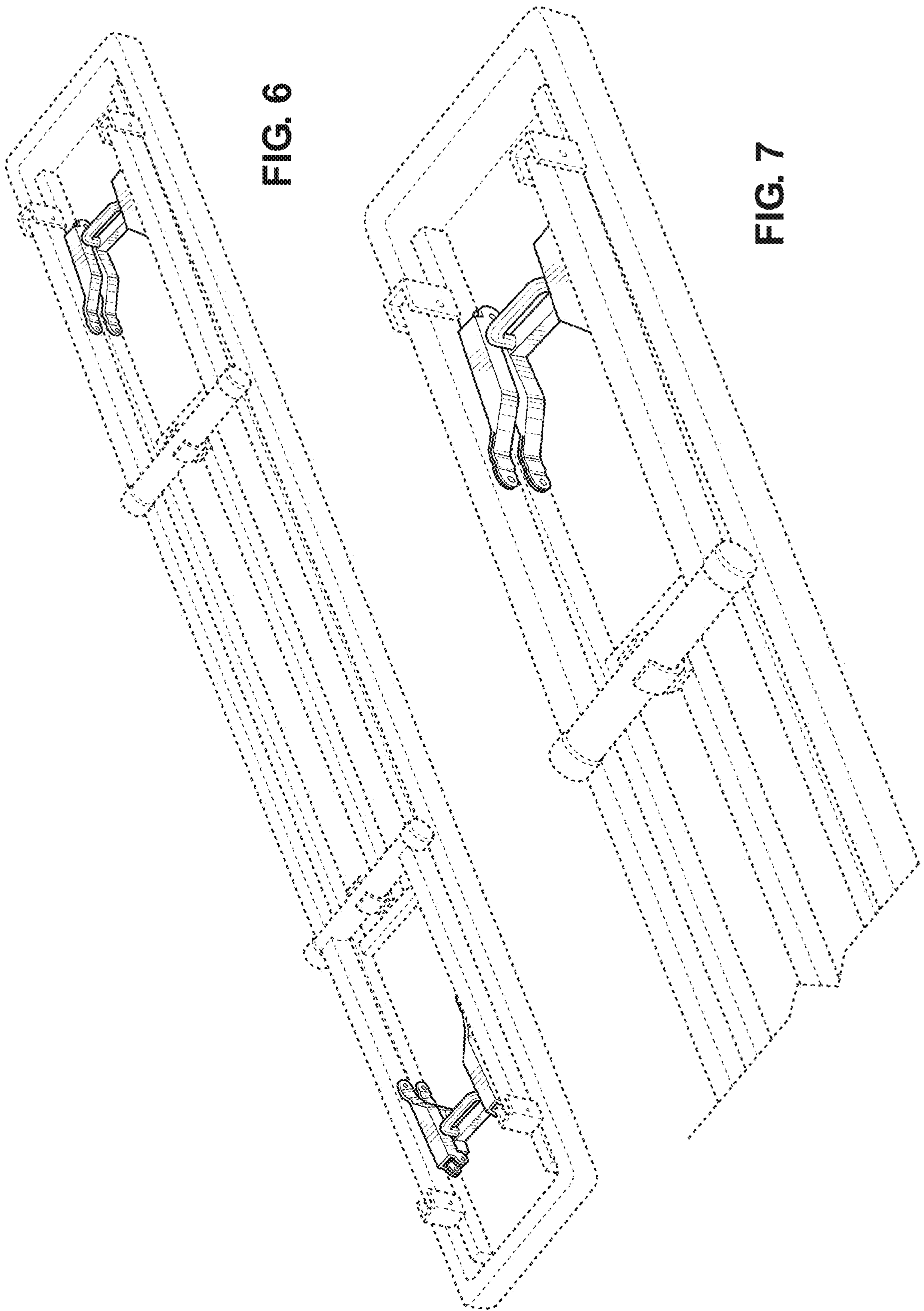


FIG. 5



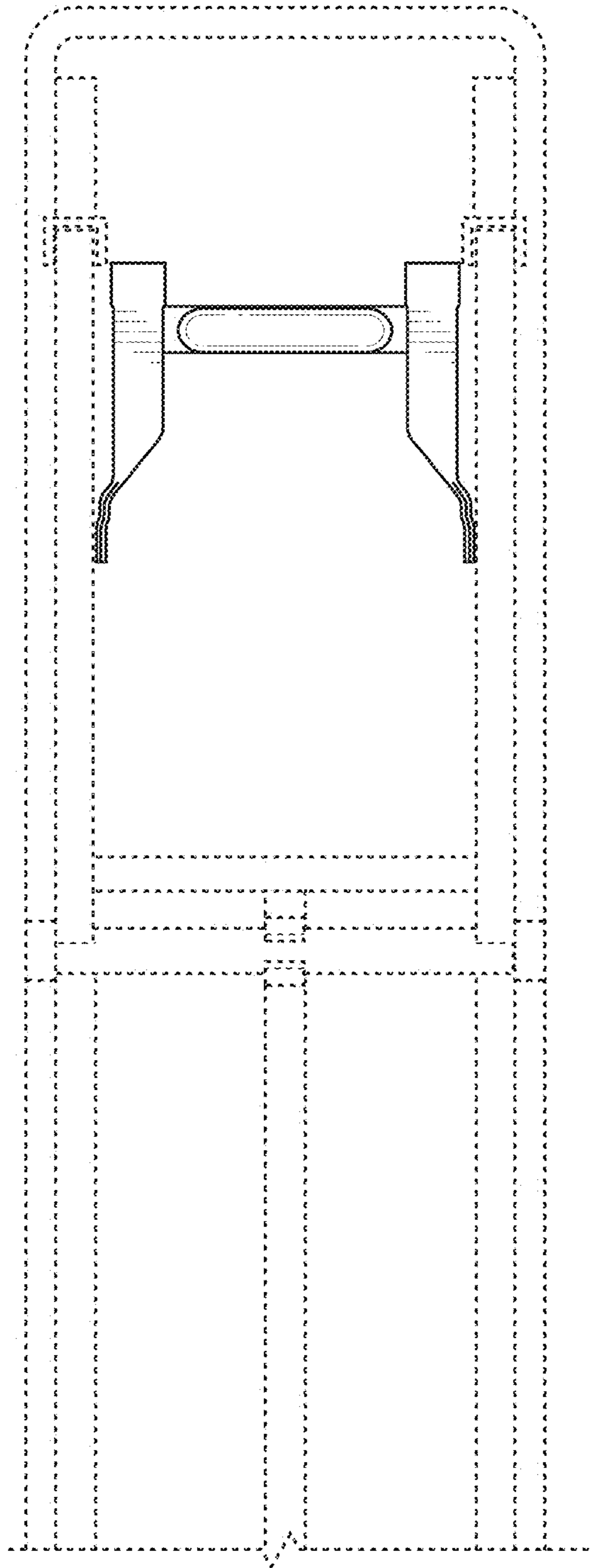


FIG. 8