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

(10) **Patent No.:** **US D717,735 S**

(45) **Date of Patent:** **\*\* Nov. 18, 2014**

- (54) **ELECTRICAL JUNCTION BOX**
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- D456,013 S \* 4/2002 Heckenkamp ..... D13/184
- D553,094 S \* 10/2007 Pape et al. .... D13/158
- D605,144 S \* 12/2009 Von Arx et al. .... D13/184
- D640,983 S \* 7/2011 Alves et al. .... D13/152
- D709,744 S \* 7/2014 Kluhsman, Jr. .... D8/29
- 8,803,007 B2 \* 8/2014 Salmon ..... 174/659

\* cited by examiner

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/451,630**

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/152**

(58) **Field of Classification Search**  
USPC ..... D13/152, 164, 184, 137.1–137.4, 153,  
D13/133, 130, 128, 132, 139.1–139.8,  
D13/138.1–138.2, 123, 160, 107, 155;  
29/6.01, 888.023, 888.049, 888.048,  
29/890.048; D8/356, 29, 82, 309, 499,  
D8/397, 393; D25/119, 124; 174/659  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D368,020 S \* 3/1996 Shirai ..... D8/397
- D416,192 S \* 11/1999 Tu ..... D8/397

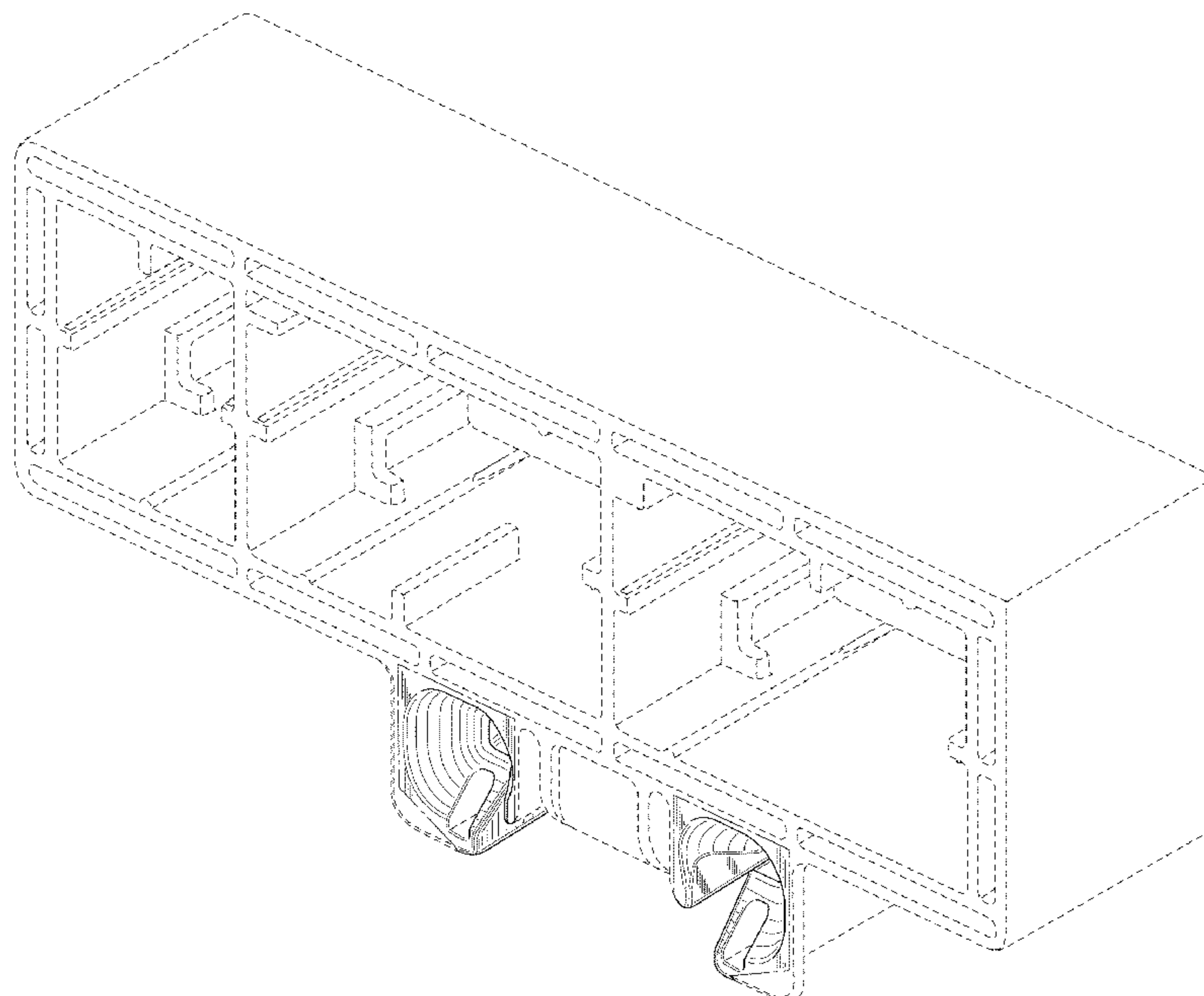
(57) **CLAIM**

The ornamental design for an electrical junction box, as shown and described.

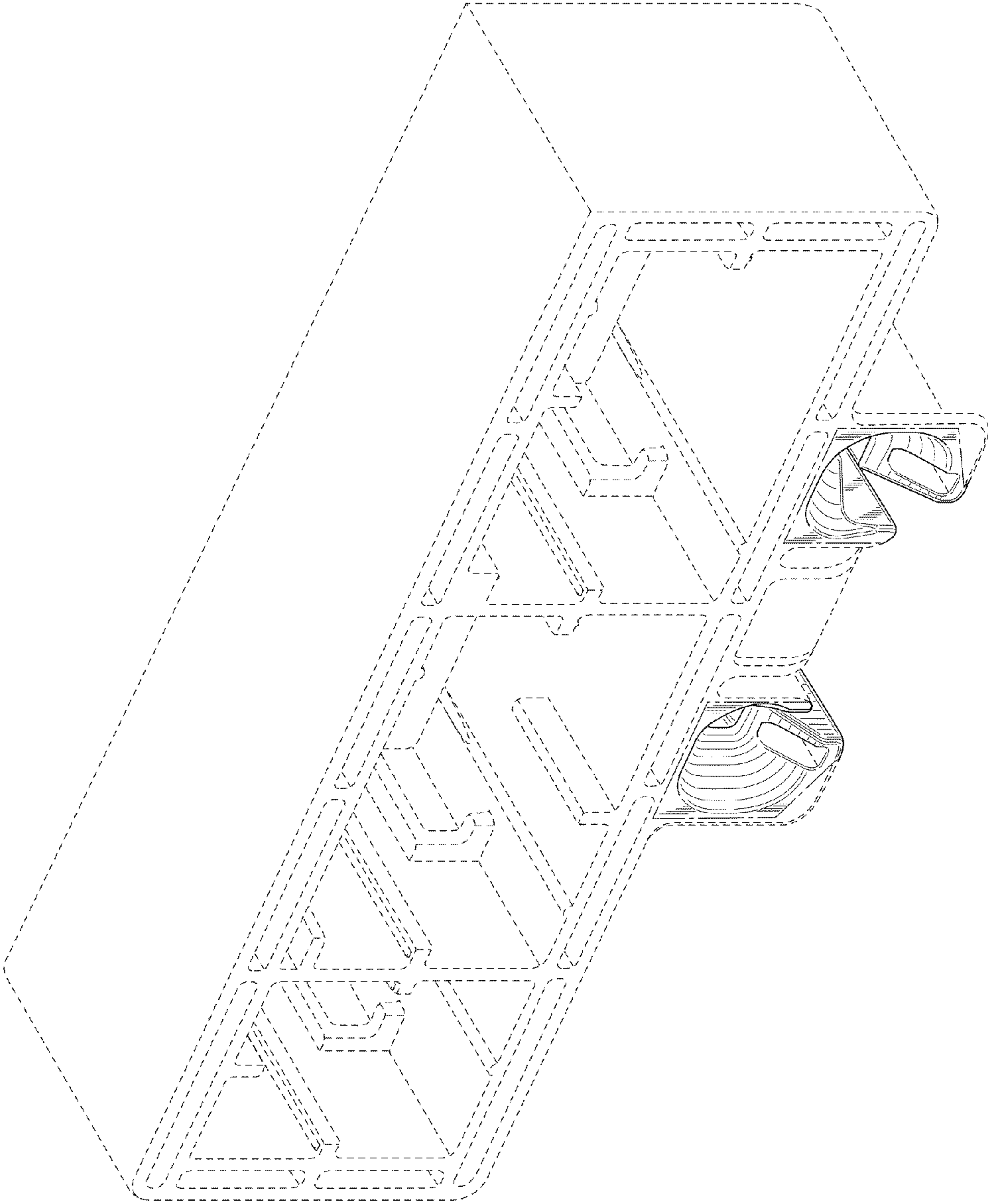
**DESCRIPTION**

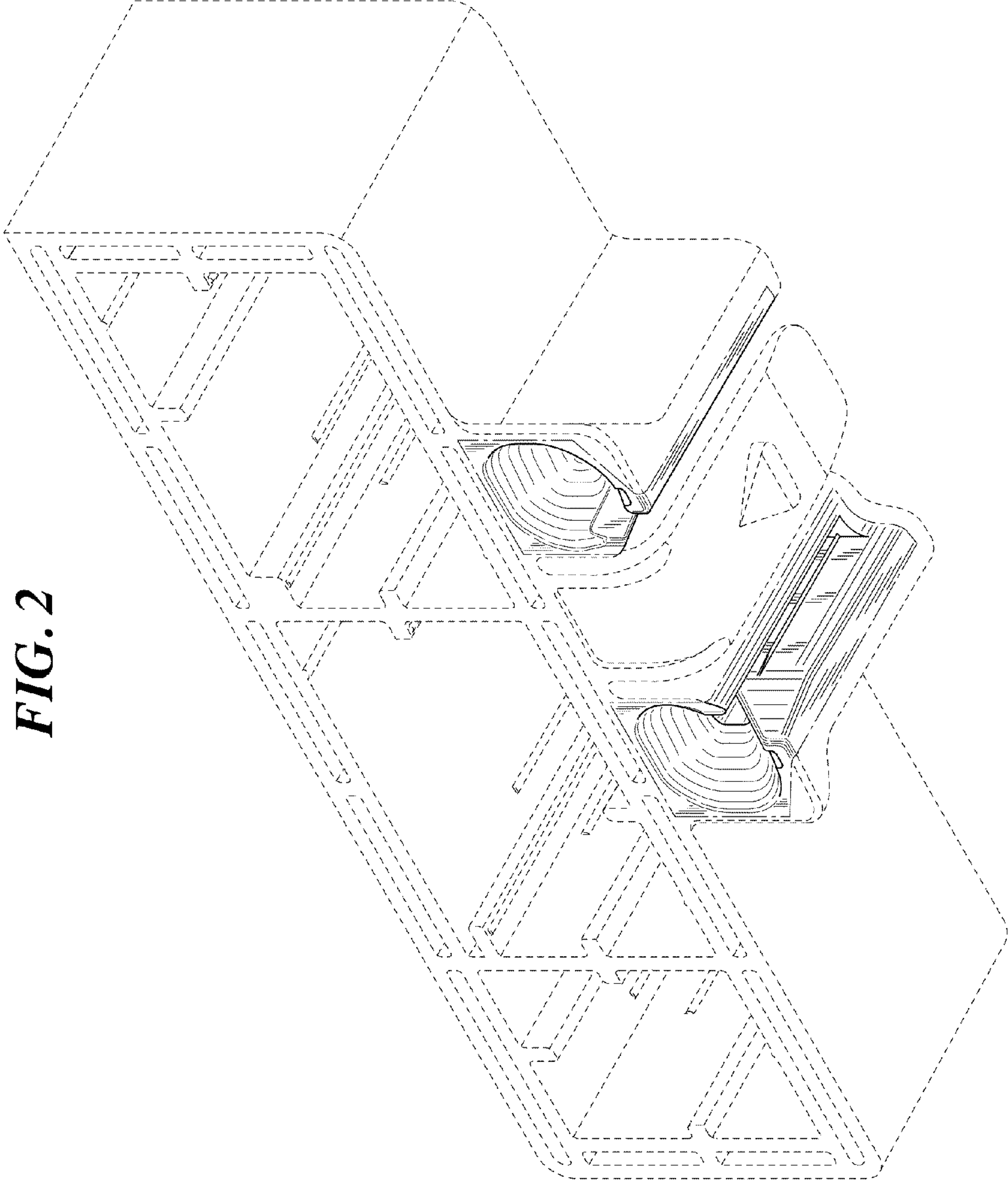
FIG. 1 is a front, top and right side perspective view of an electrical junction box showing my new design;  
 FIG. 2 is a front, bottom and right side perspective view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a rear view thereof;  
 FIG. 5 is a bottom plan view thereof;  
 FIG. 6 is a left side view thereof, the right side view being a mirror image of FIG. 6;  
 FIG. 7 is a cross-sectional view taken along line 7-7 in FIG. 3; and,  
 FIG. 8 is a cross-sectional view taken along line 8-8 in FIG. 3.  
 The features shown in broken lines in the drawings depict environmental subject matter only and form no part of the claimed design. The dashed-dotted lines denote the boundary of the claim and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



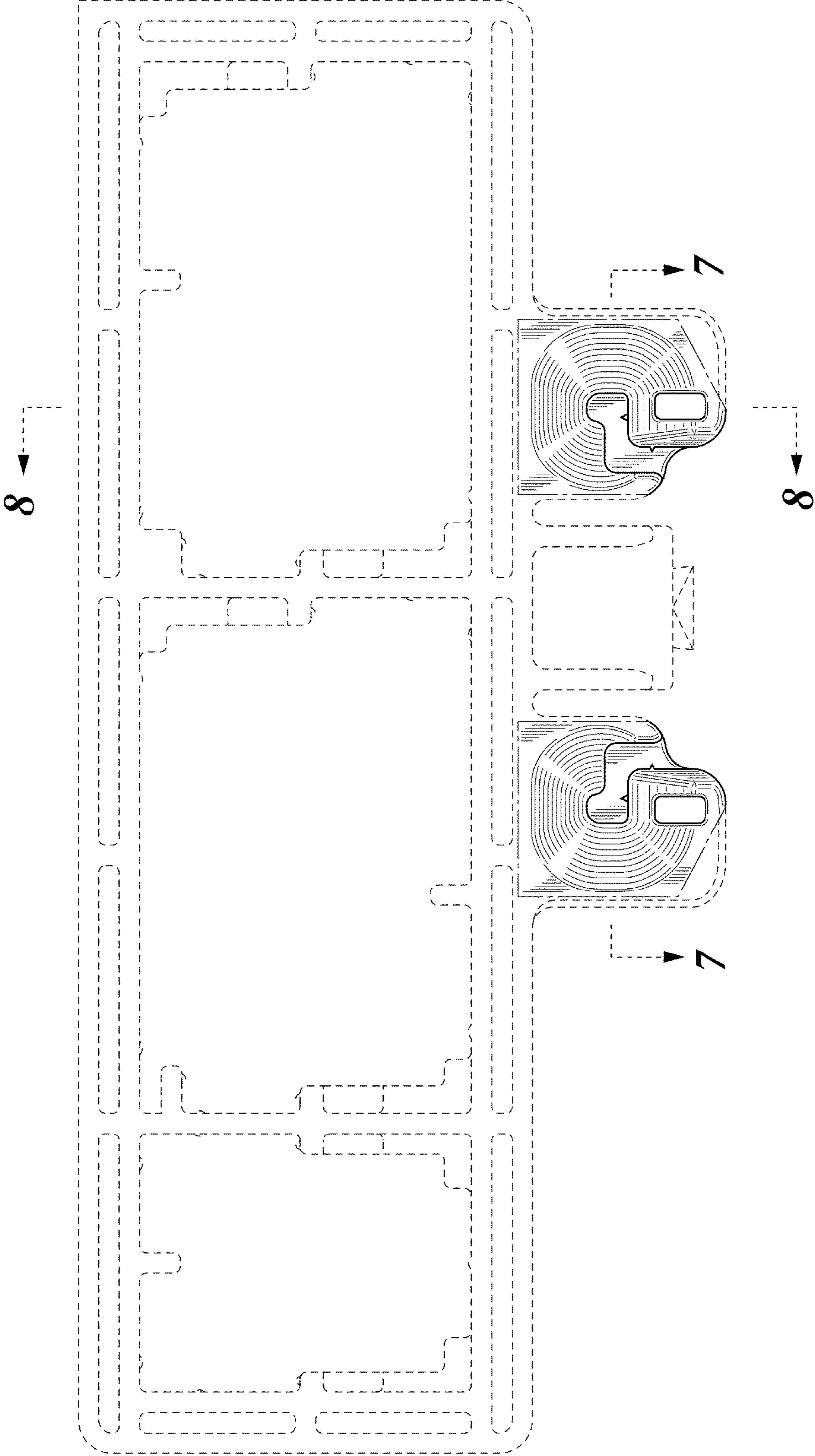
**FIG. 1**





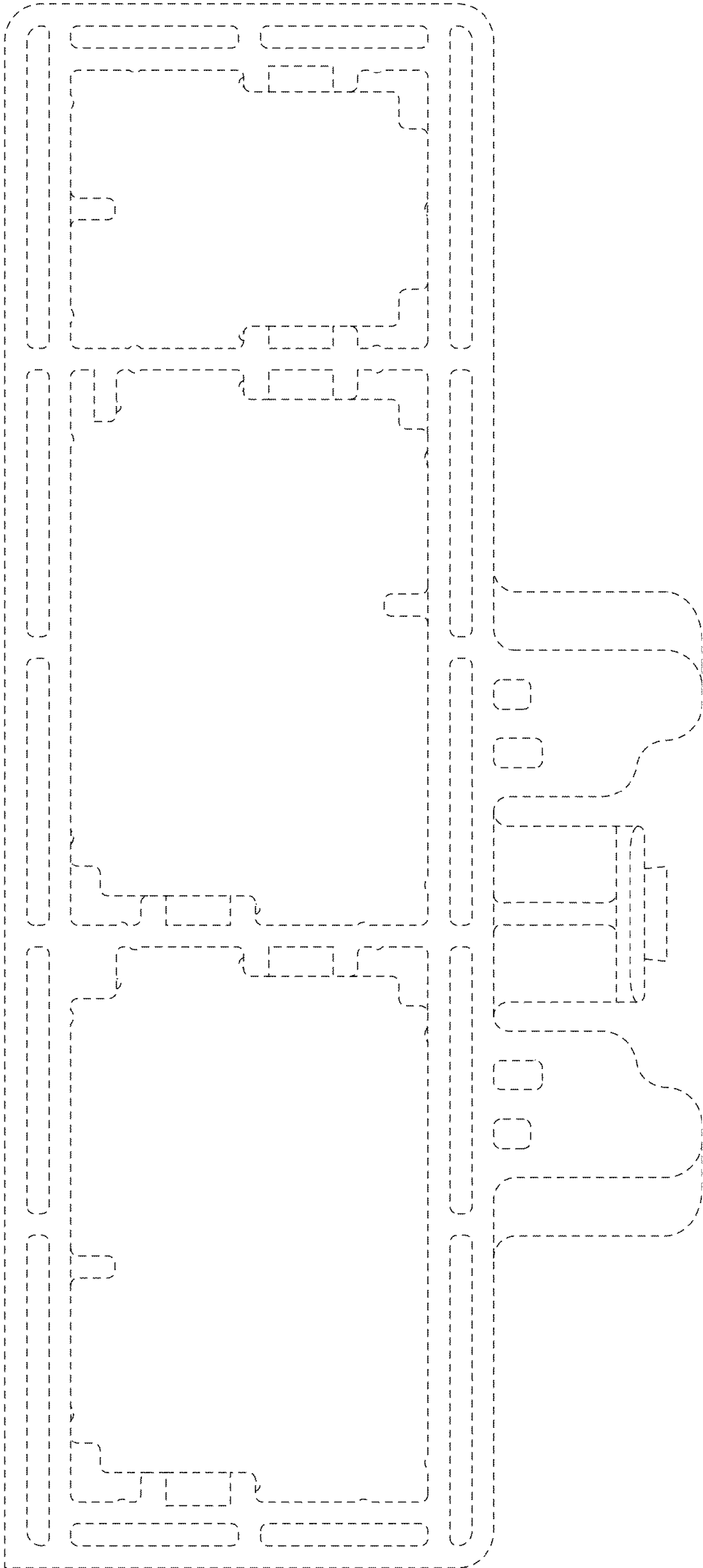
**FIG. 2**

**FIG. 3**

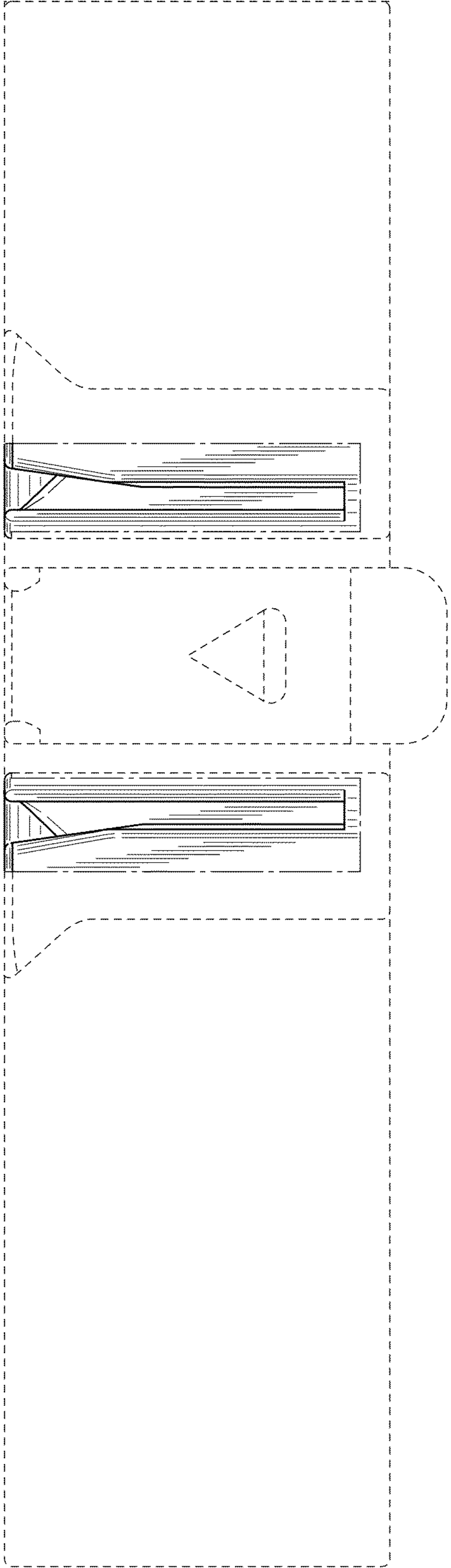




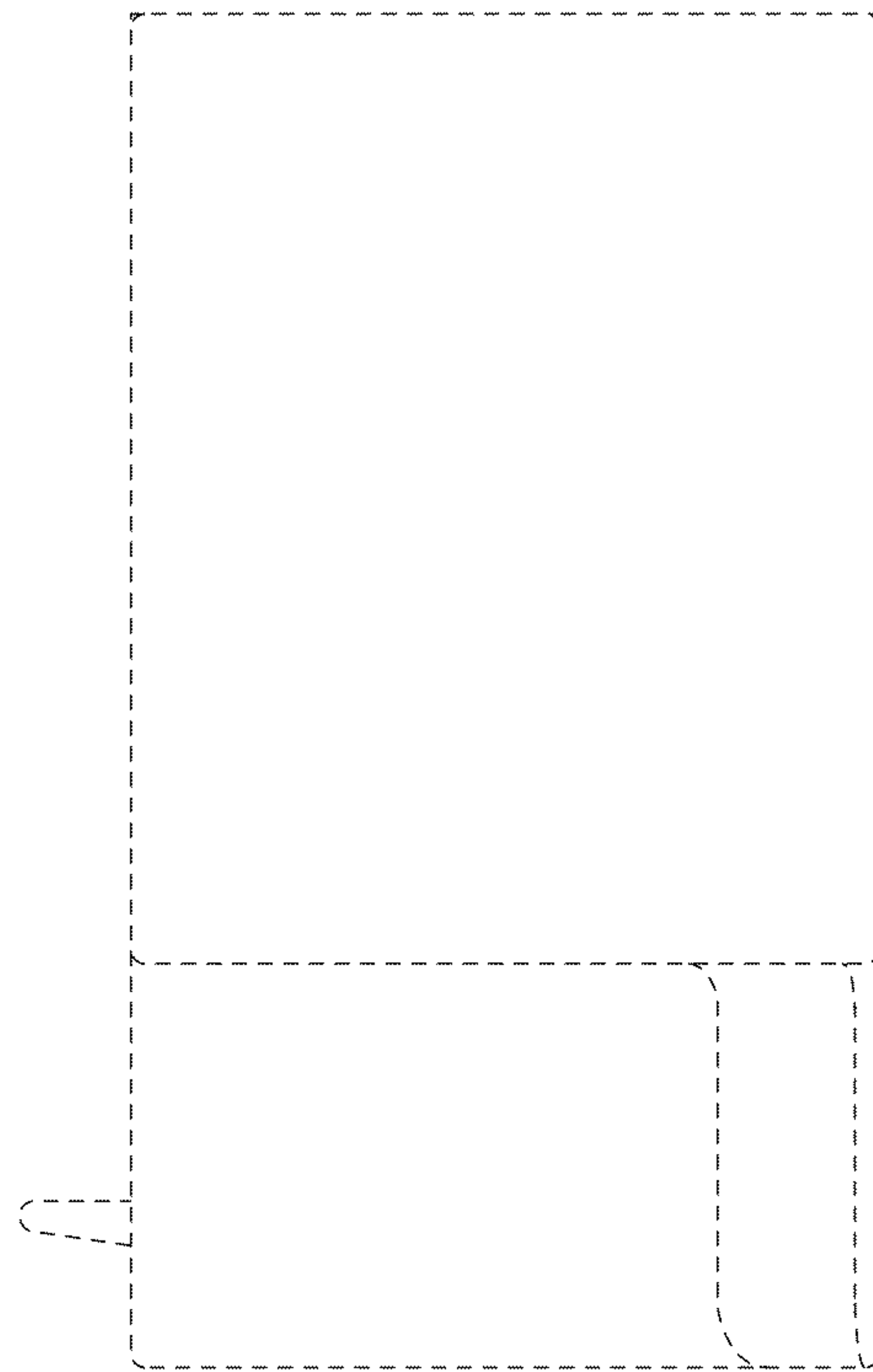
**FIG. 4**



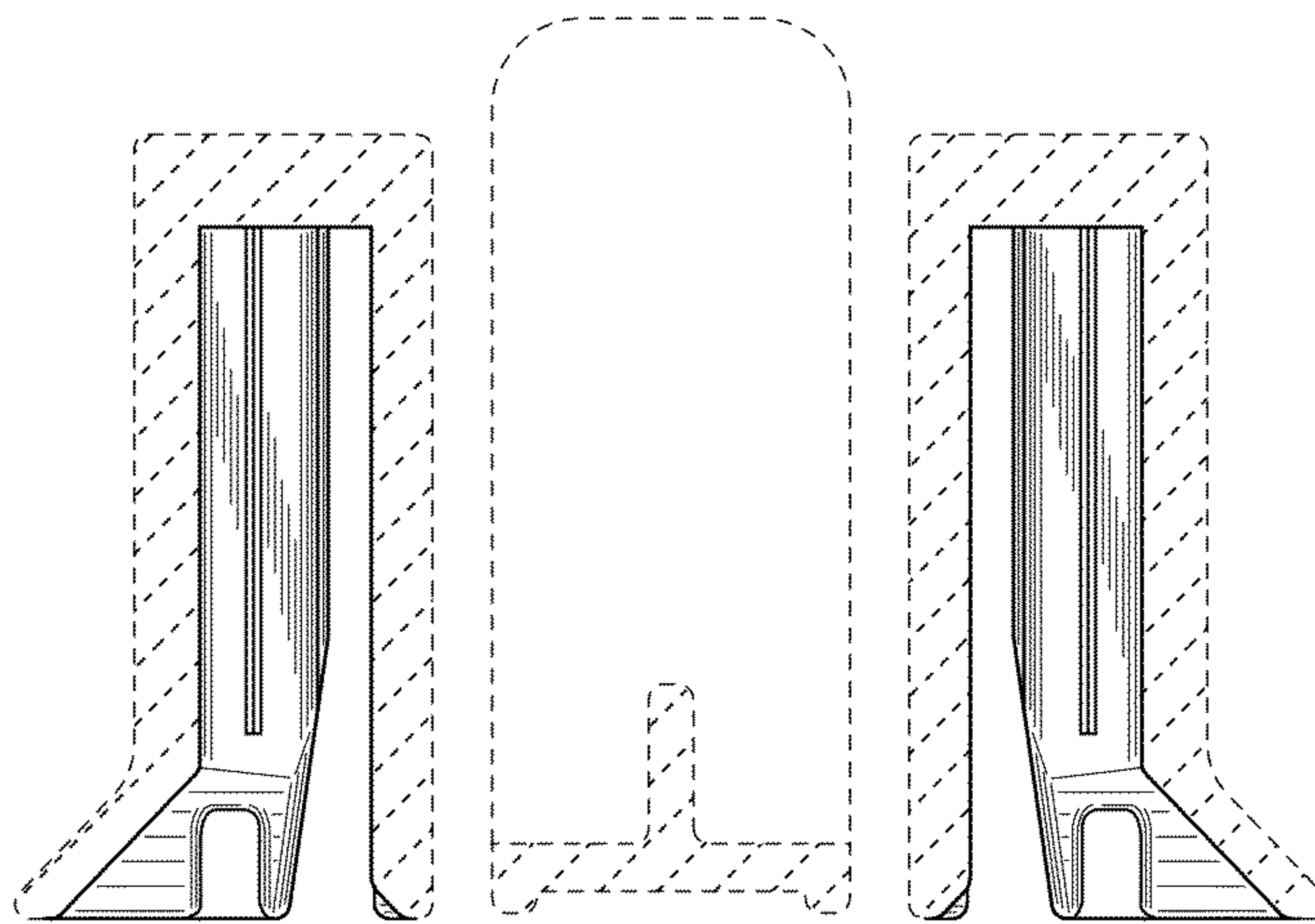
**FIG. 5**



***FIG. 6***



**FIG. 7**





**FIG. 8**

