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(12) **United States Design Patent**  
**Kopacz et al.**

(10) **Patent No.:** **US D697,091 S**  
(45) **Date of Patent:** **\*\* Jan. 7, 2014**

- (54) **SET OF TAMPER BARS**
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- (73) Assignee: **Caterpillar Paving Products Inc.**, Minneapolis, MN (US)
- (\*\*) Term: **14 Years**
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- (51) **LOC (10) Cl.** ..... **15-03**
- (52) **U.S. Cl.**  
USPC ..... **D15/32; D15/28**
- (58) **Field of Classification Search**  
USPC ..... D15/10, 13, 19, 22-26, 28, 32, 20;  
404/110, 101, 108, 75, 102, 118,  
404/84.08, 105, 113, 114, 133.05, 133.1,  
404/133.2, 96, 119; 405/271  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a set of tamper bars, as shown and described.

**DESCRIPTION**

FIG. 1 is a rear top perspective view of a set of tamper bars, containing a left extender tamper bar, a left main tamper bar, a right main tamper bar, and a right extender tamper bar, showing our new design;

FIG. 2 is an enlarged front top perspective view of the left main tamper bar of FIG. 1, the right main tamper bar being a mirror image thereof;

FIG. 3 is an enlarged rear top perspective view of the left main tamper bar, the right main tamper bar being a mirror image thereof;

FIG. 4 is an enlarged front view of the left main tamper bar, the right main tamper bar being a mirror image thereof;

FIG. 5 is an enlarged rear view of the left main tamper bar, the right main tamper bar being a mirror image thereof;

FIG. 6 is an enlarged cross-sectional view of the left main tamper bar of FIG. 2 taken along the line 6-6 shown in FIG. 5 and FIG. 15, the right main tamper bar being a mirror image thereof;

FIG. 7 is an enlarged right side view of the left main tamper bar, the right main tamper bar being a mirror image thereof;

FIG. 8 is an enlarged left side view of the left main tamper bar, the right main tamper bar being a mirror image thereof;

FIG. 9 is an enlarged top view of the left main tamper bar, the right main tamper bar being a mirror image thereof;

FIG. 10 is an enlarged bottom view of the left main tamper bar, the right main tamper bar being a mirror image thereof;

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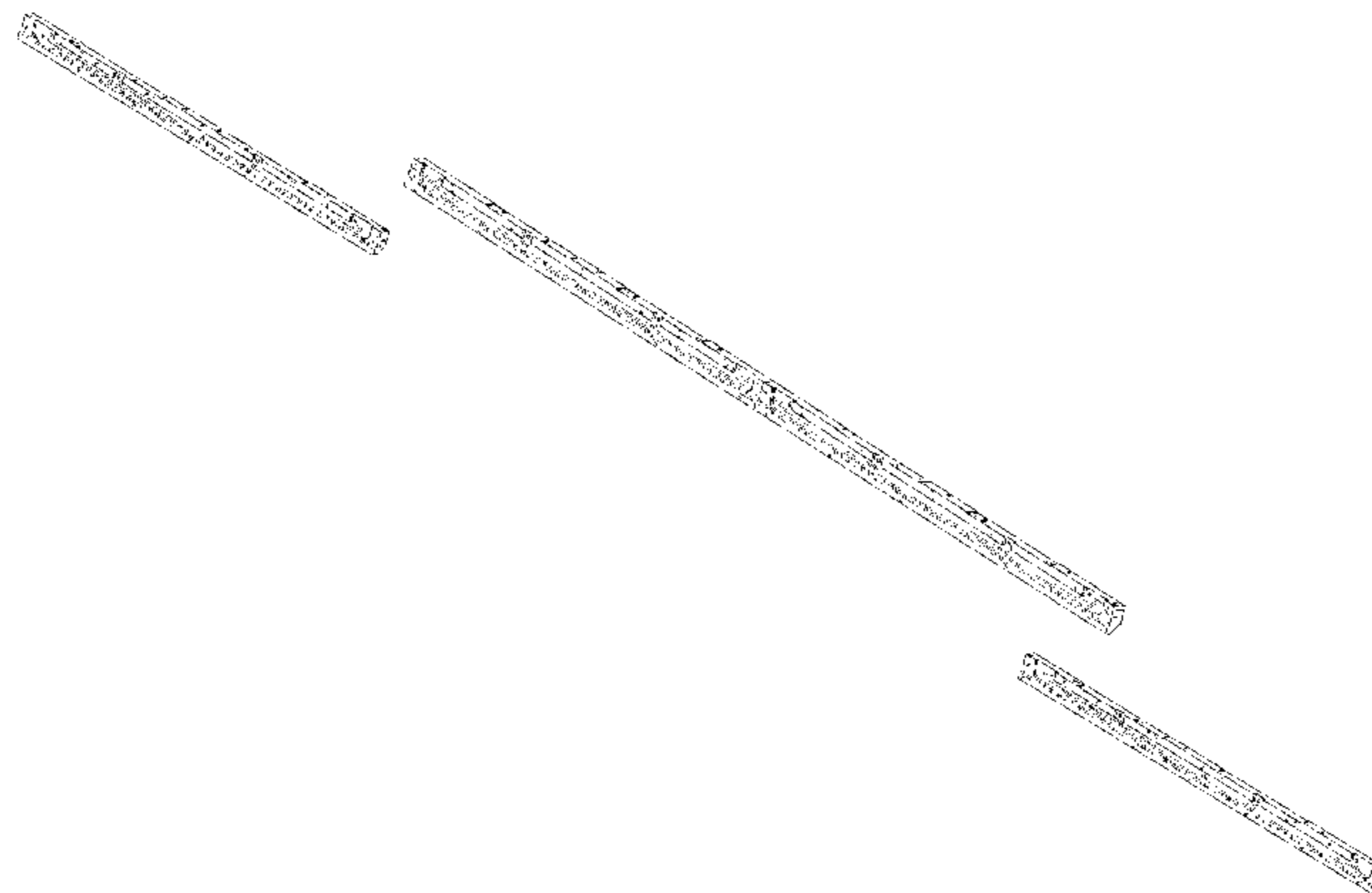


FIG. **11** is an enlarged view of the left main tamper bar of FIG. **3**, the right main tamper bar being a mirror image thereof;  
FIG. **12** is an enlarged rear top perspective view of the left extender tamper bar of FIG. **1**, the right extender tamper bar being a mirror image thereof;  
FIG. **13** is an enlarged front top perspective view of the left extender tamper bar, the right extender tamper bar being a mirror image thereof;  
FIG. **14** is an enlarged front view of the left extender tamper bar, the right extender tamper bar being a mirror image thereof;  
FIG. **15** is an enlarged rear view of the left extender tamper bar, the right extender tamper bar being a mirror image thereof;  
FIG. **16** is an enlarged left side view of the left extender tamper bar, the right extender tamper bar being a mirror image thereof;

FIG. **17** is an enlarged right side view of the left extender tamper bar, the right extender tamper bar being a mirror image thereof;

FIG. **18** is an enlarged top view of the left extender tamper bar, the right extender tamper bar being a mirror image thereof;

FIG. **19** is an enlarged bottom view of the left extender tamper bar, the right extender tamper bar being a mirror image thereof; and,

FIG. **20** is an enlarged view of the left extender tamper bar of FIG. **12**, the right extender tamper bar being a mirror image thereof.

The portions depicted in broken lines of uneven length define the boundary of the claimed design. The portions depicted in broken lines of even length are environment and form no part of the claimed design.

**1 Claim, 13 Drawing Sheets**

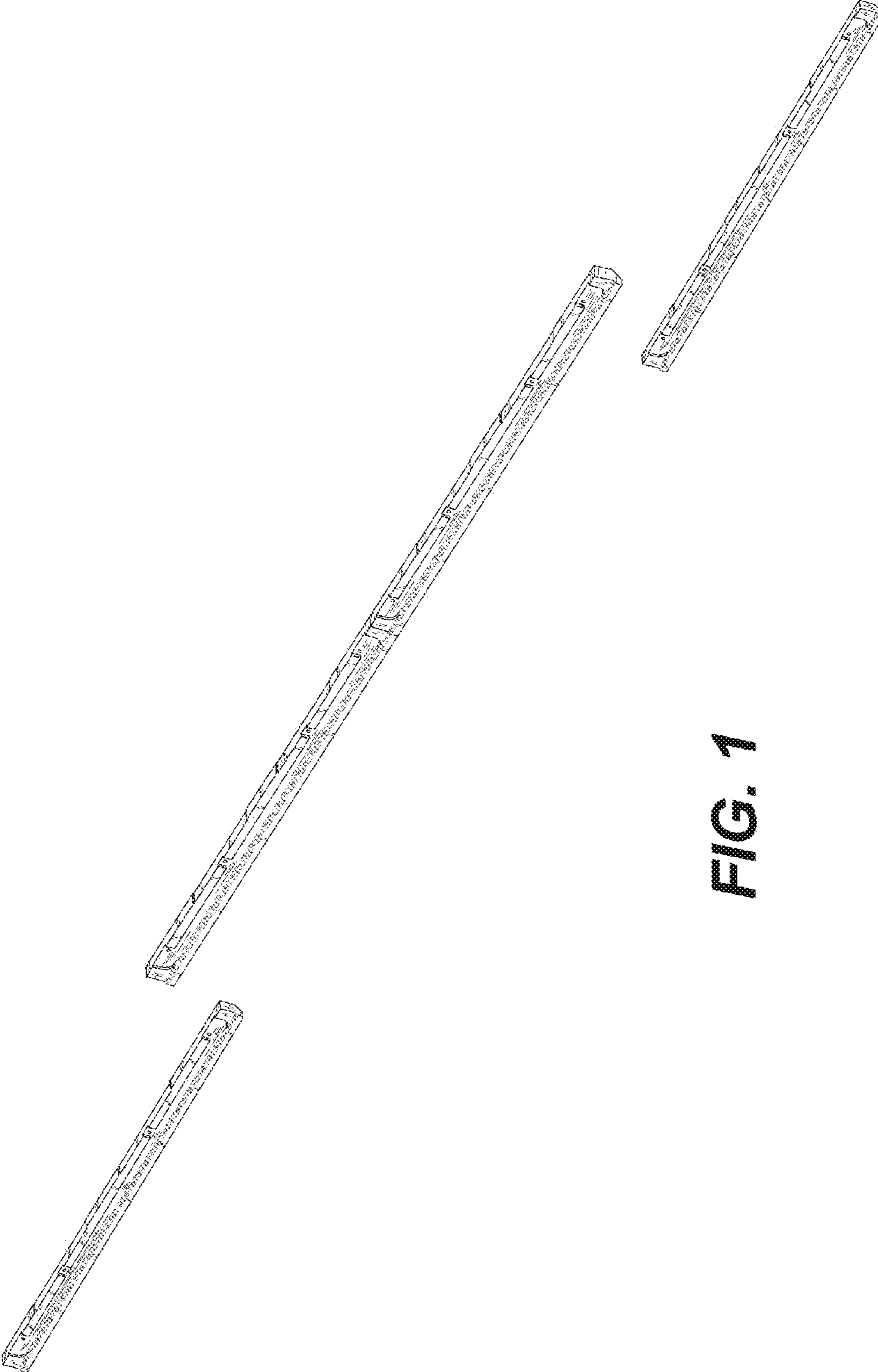


FIG. 1

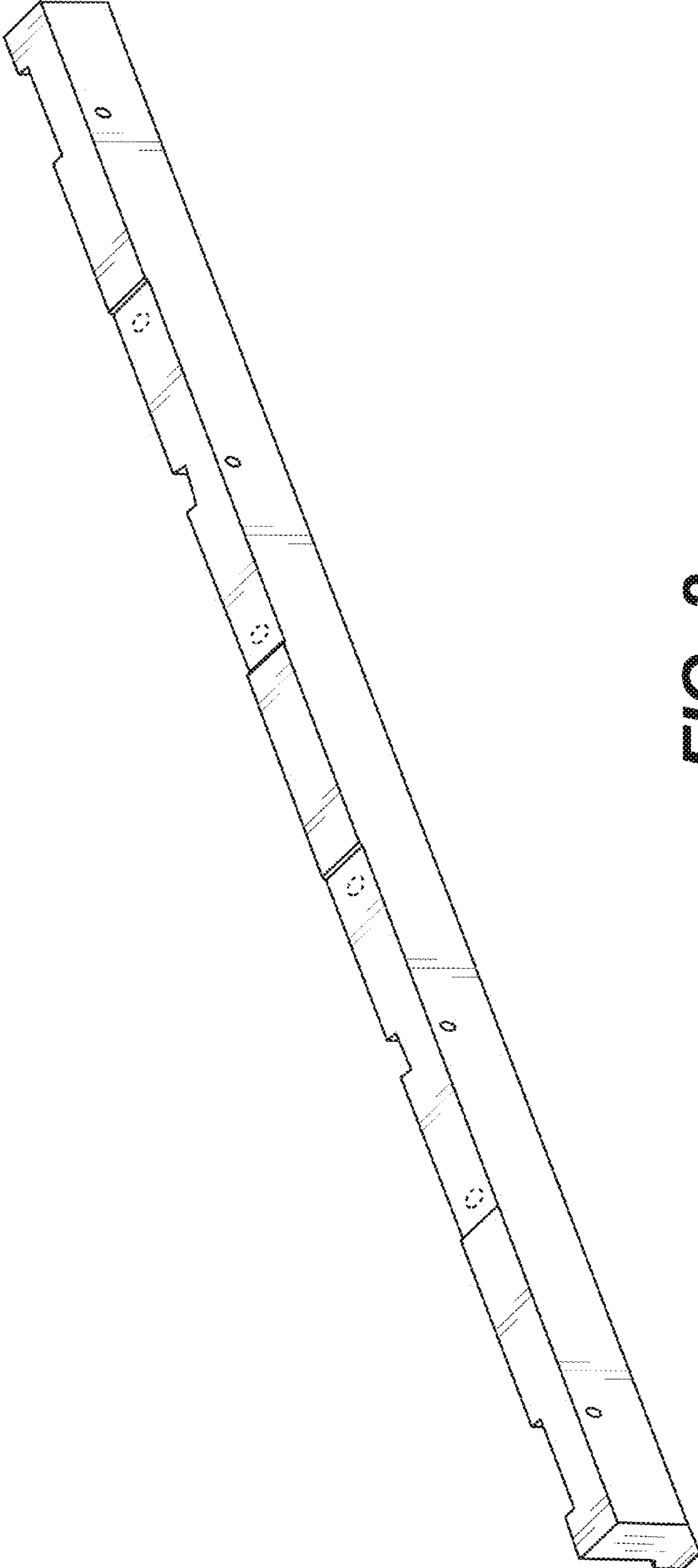


FIG. 2

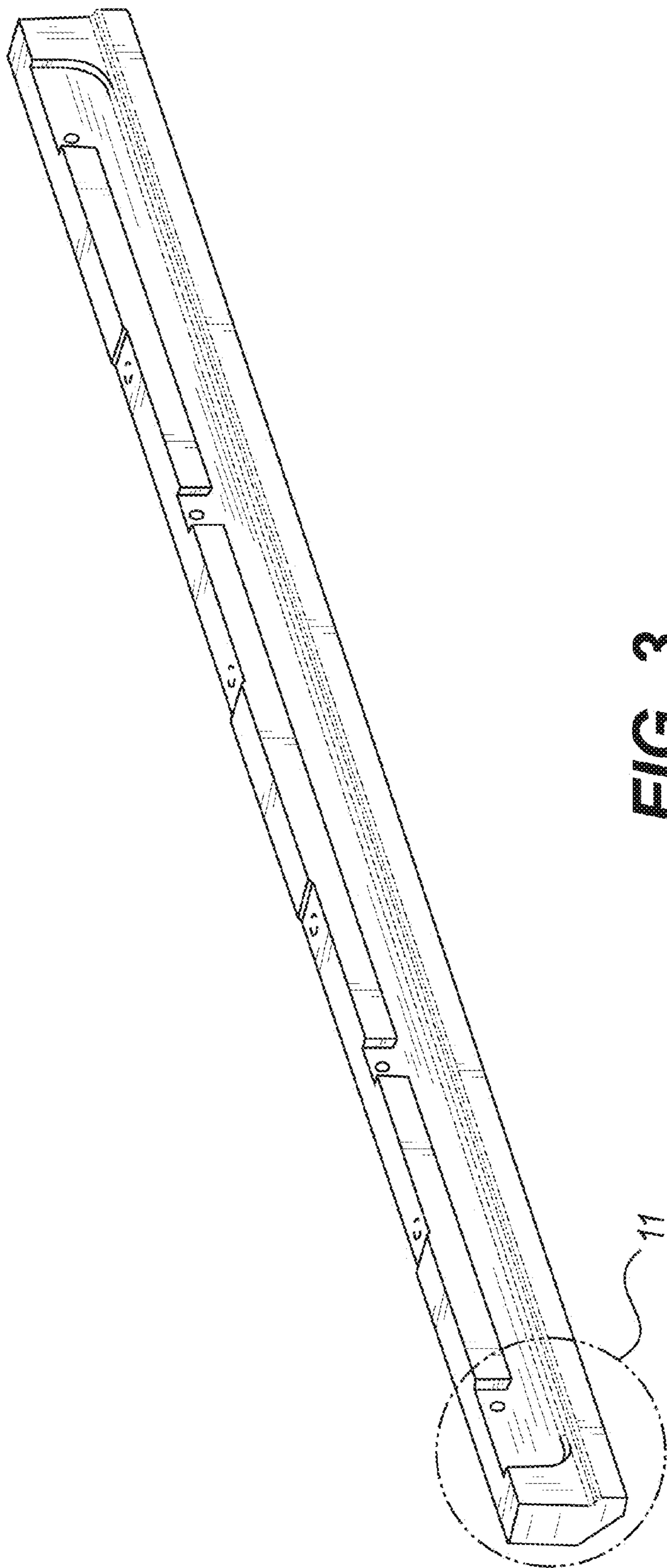
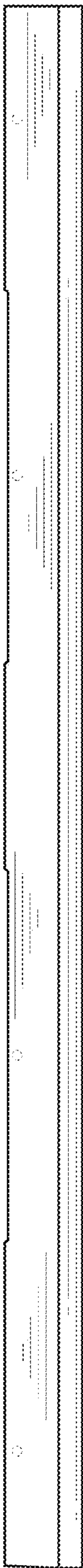
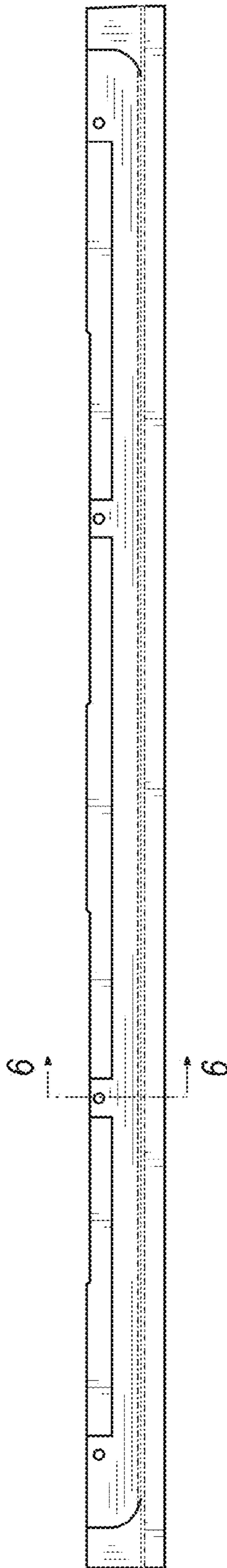


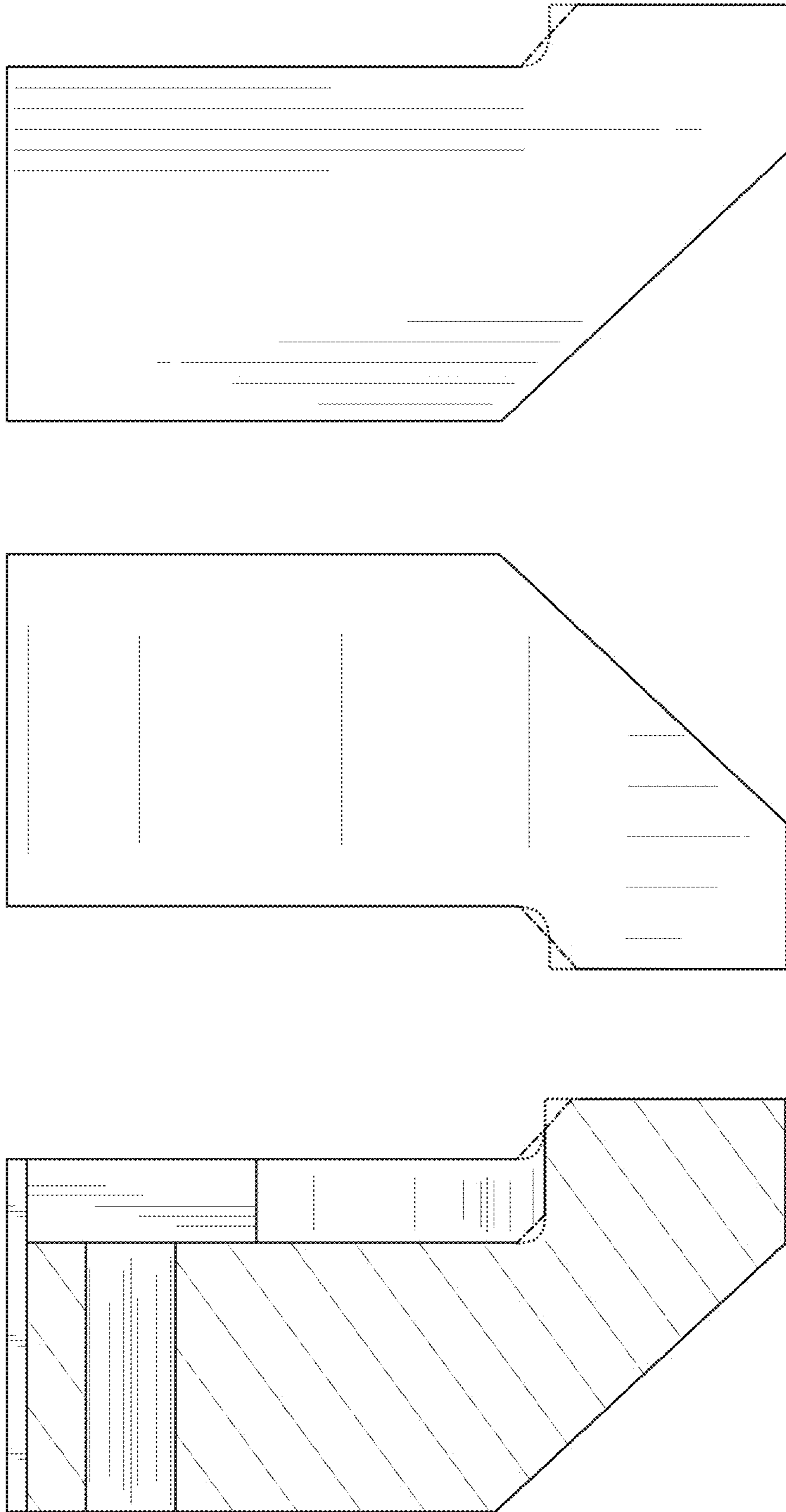
FIG. 3



**FIG. 4**



**FIG. 5**



**FIG. 6**

**FIG. 7**

**FIG. 8**

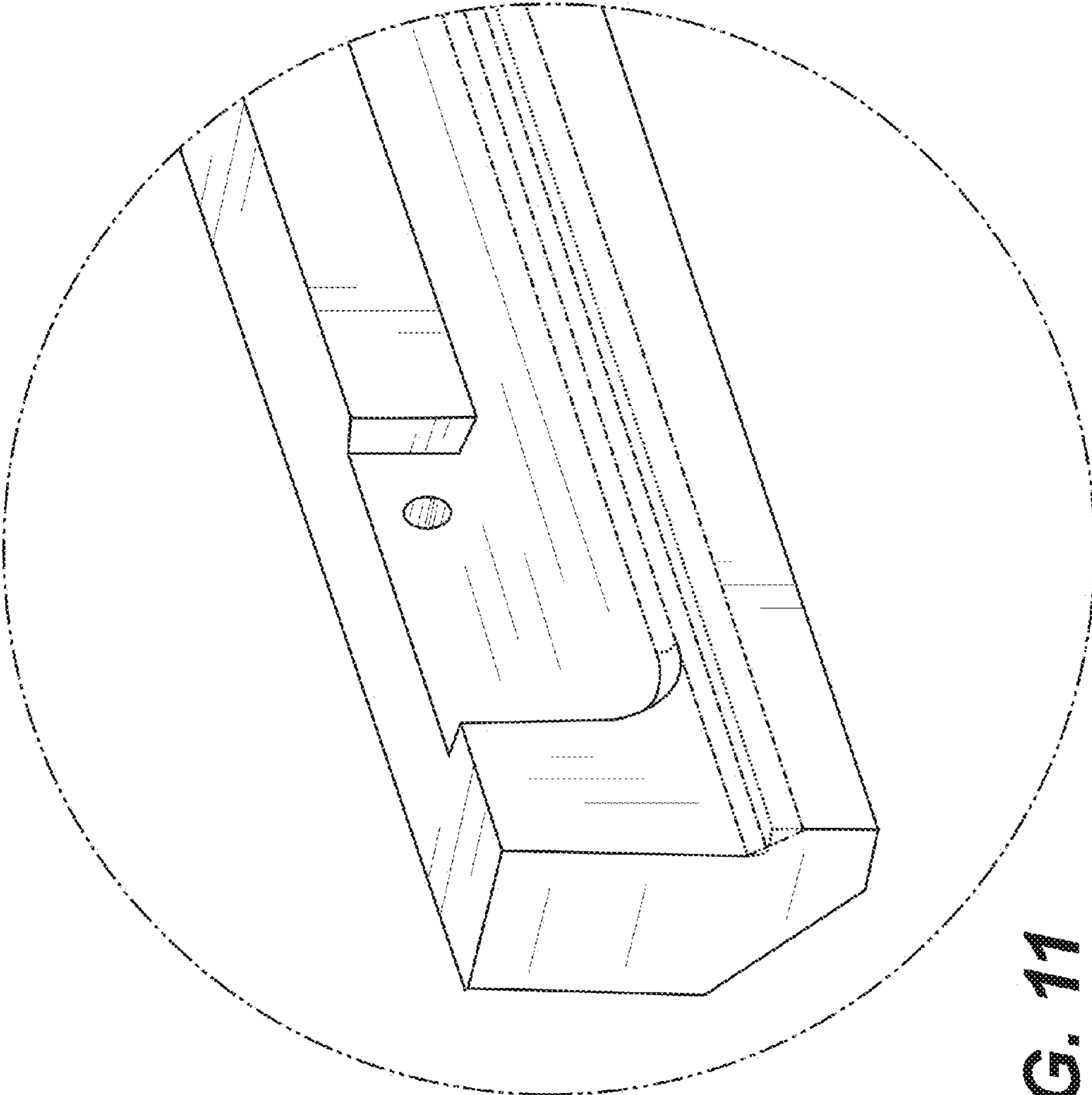


**FIG. 9**



**FIG. 10**





**FIG. 11**

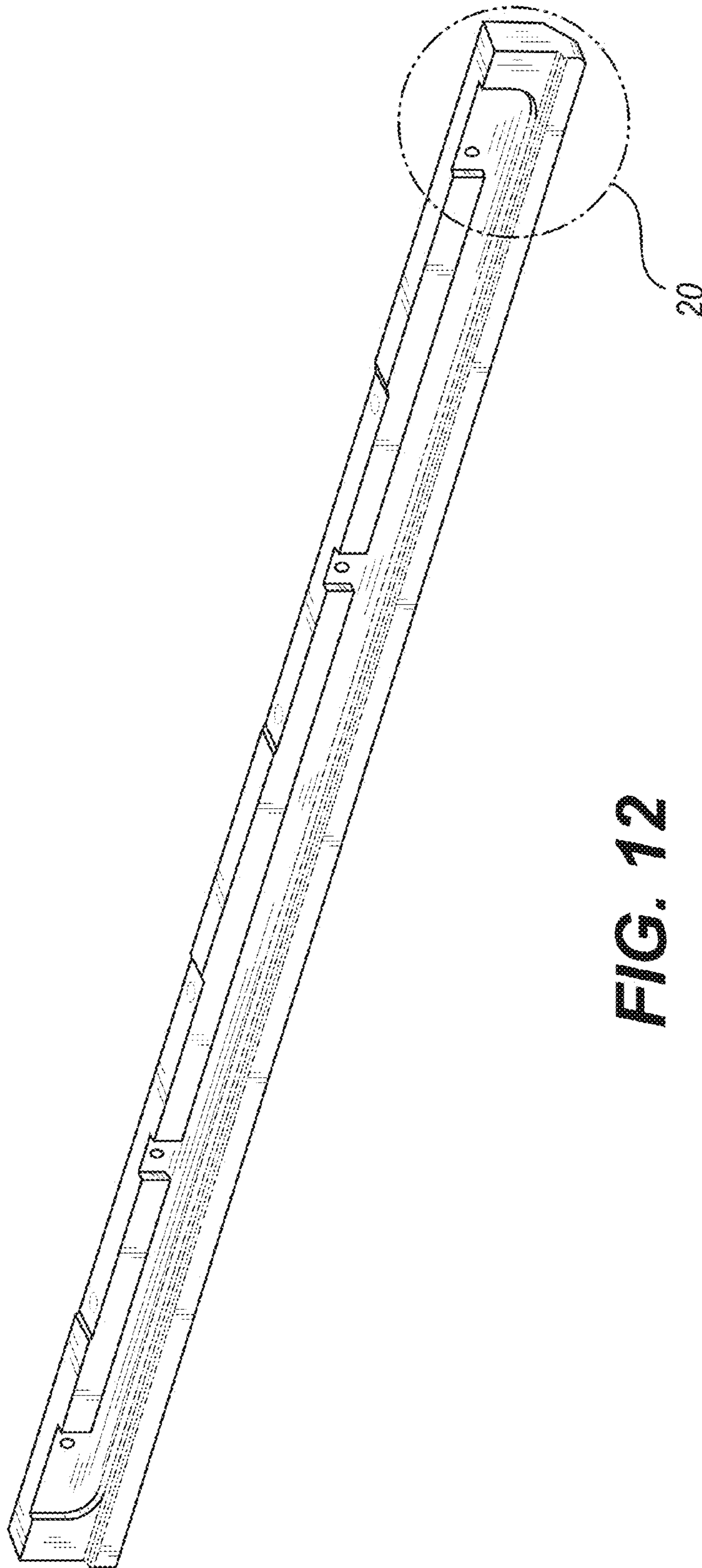
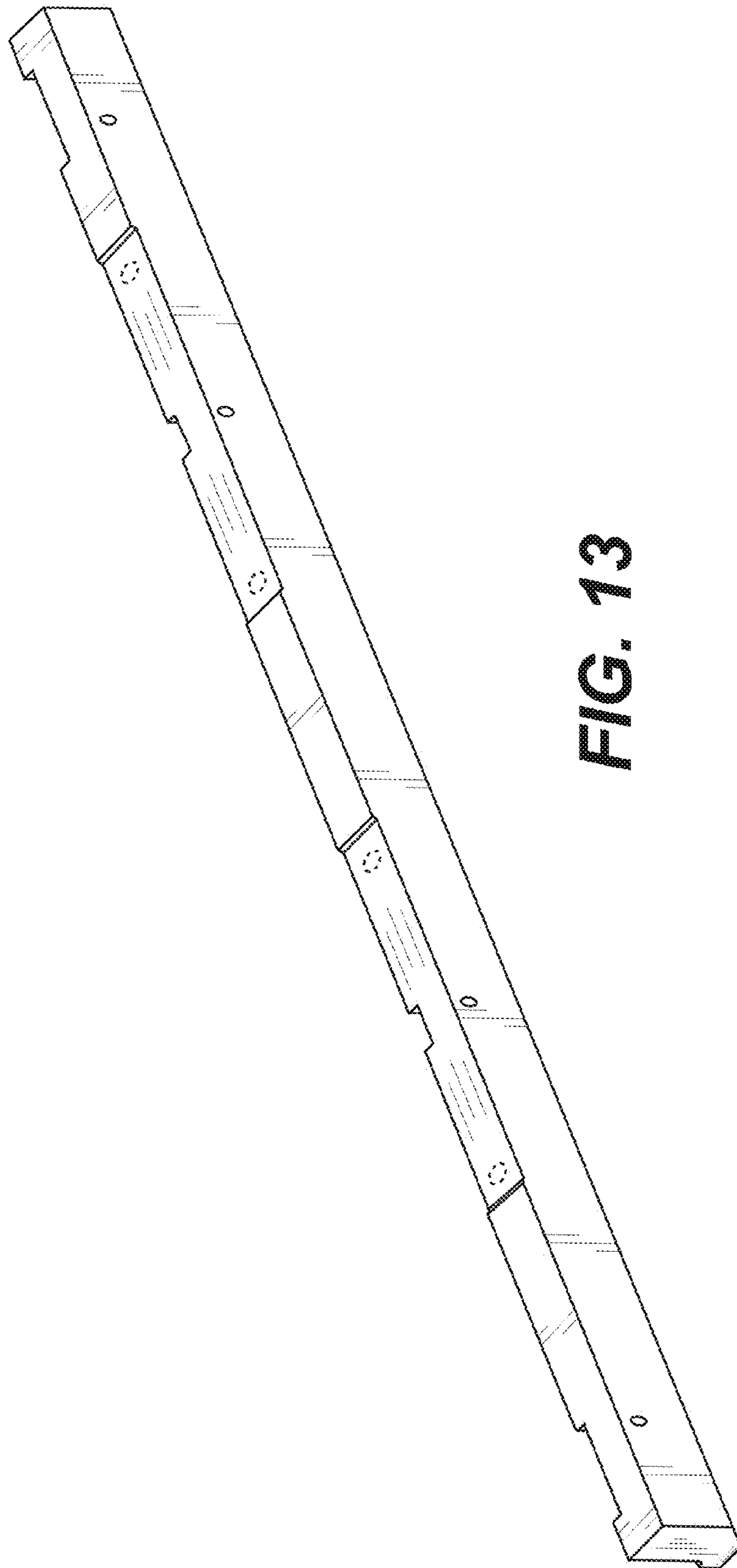
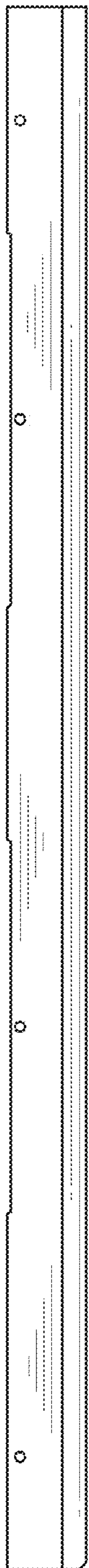


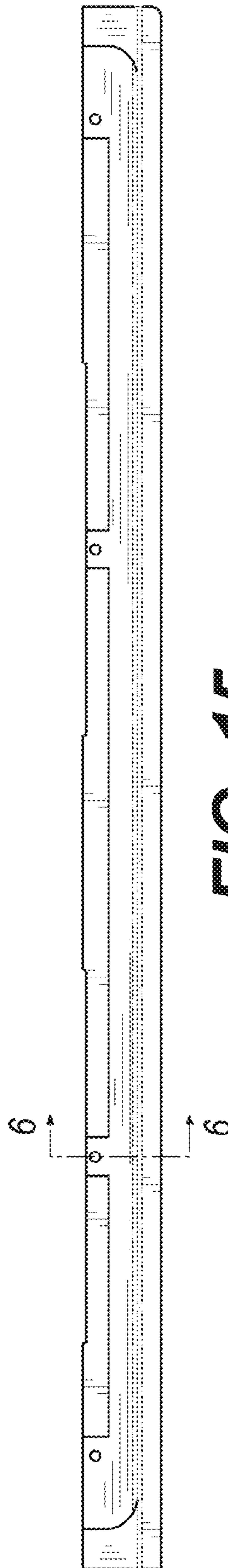
FIG. 12



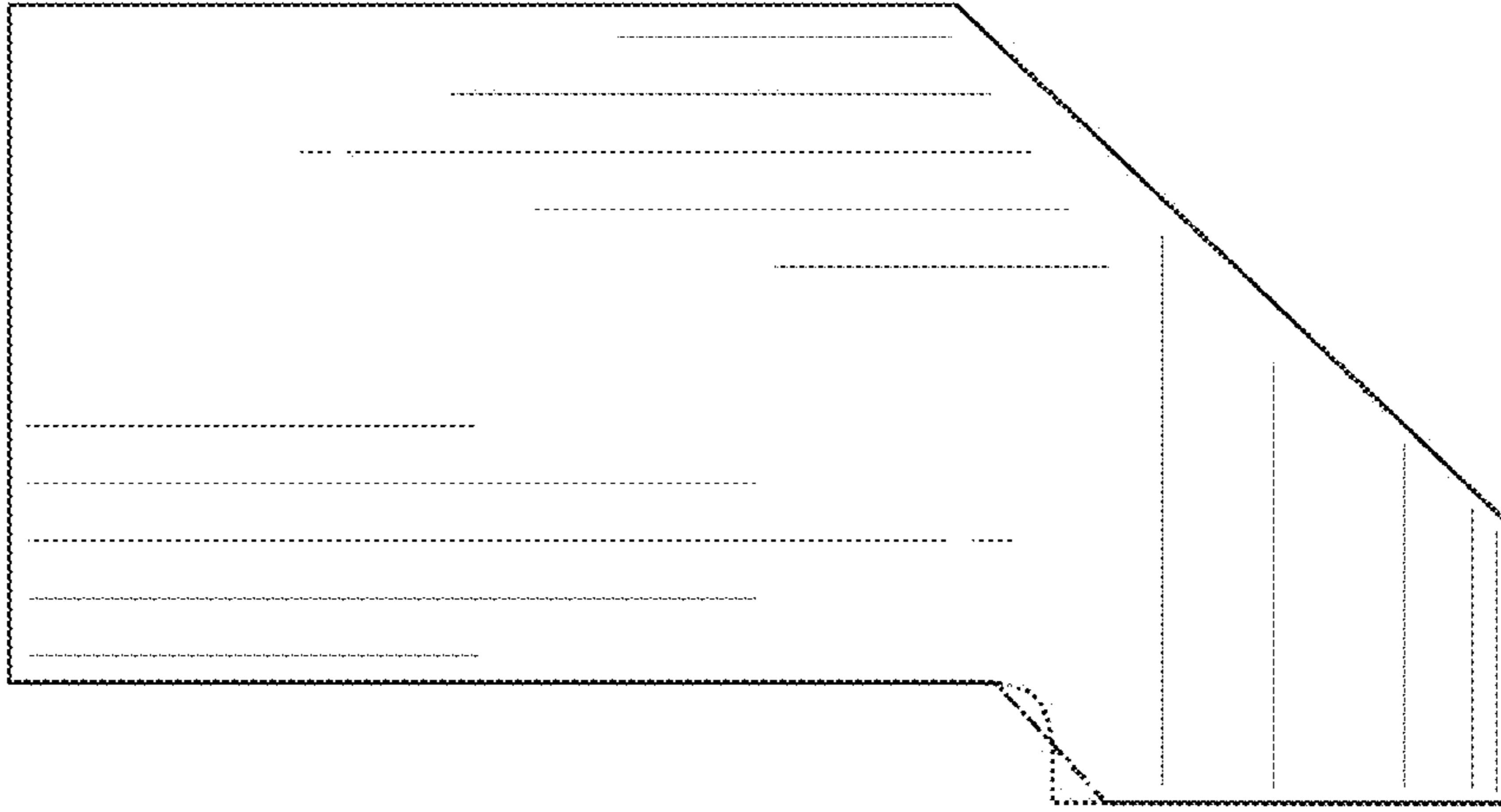
**FIG. 13**



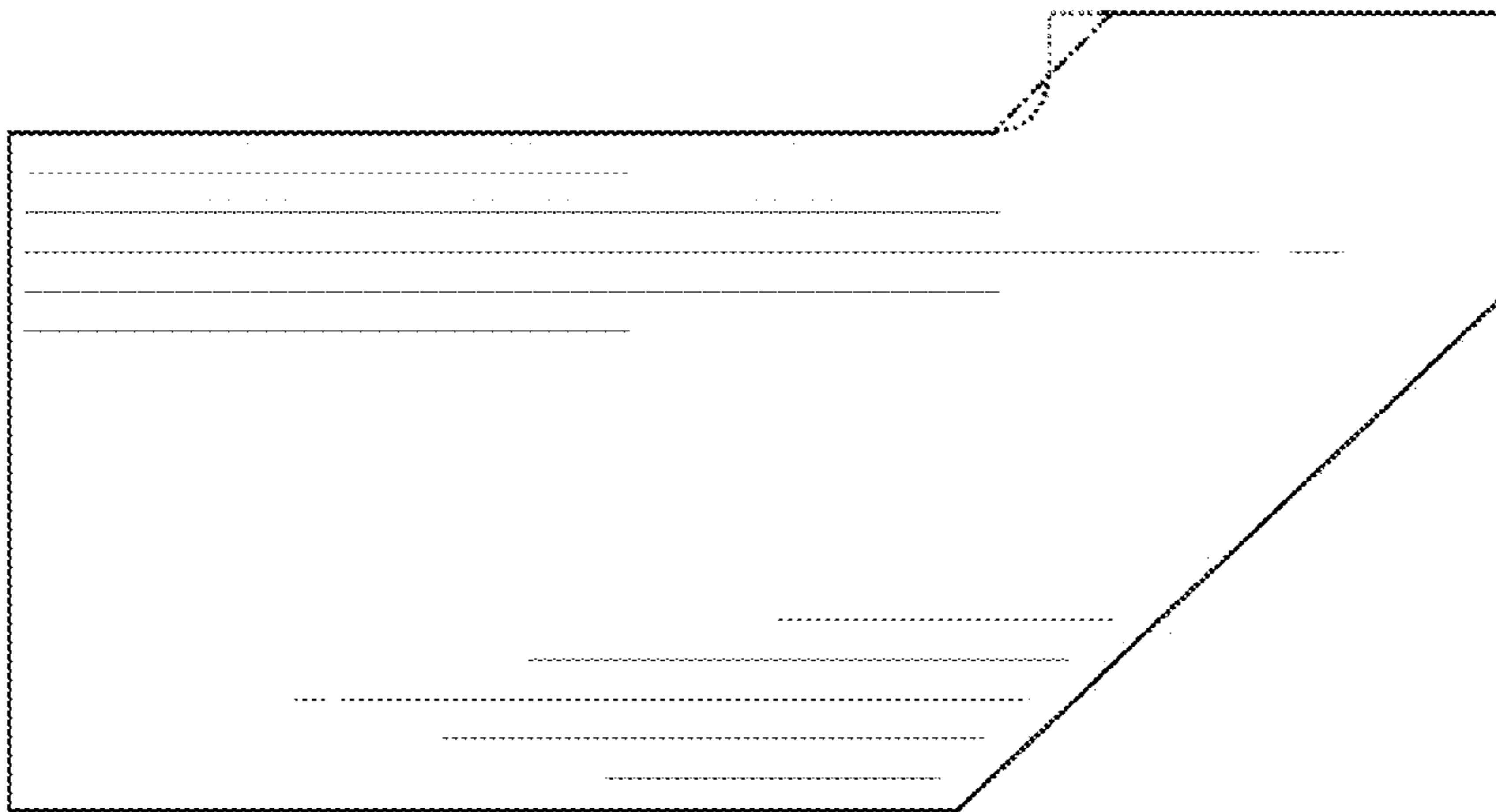
**FIG. 14**



**FIG. 15**



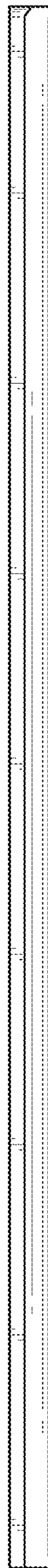
**FIG. 17**



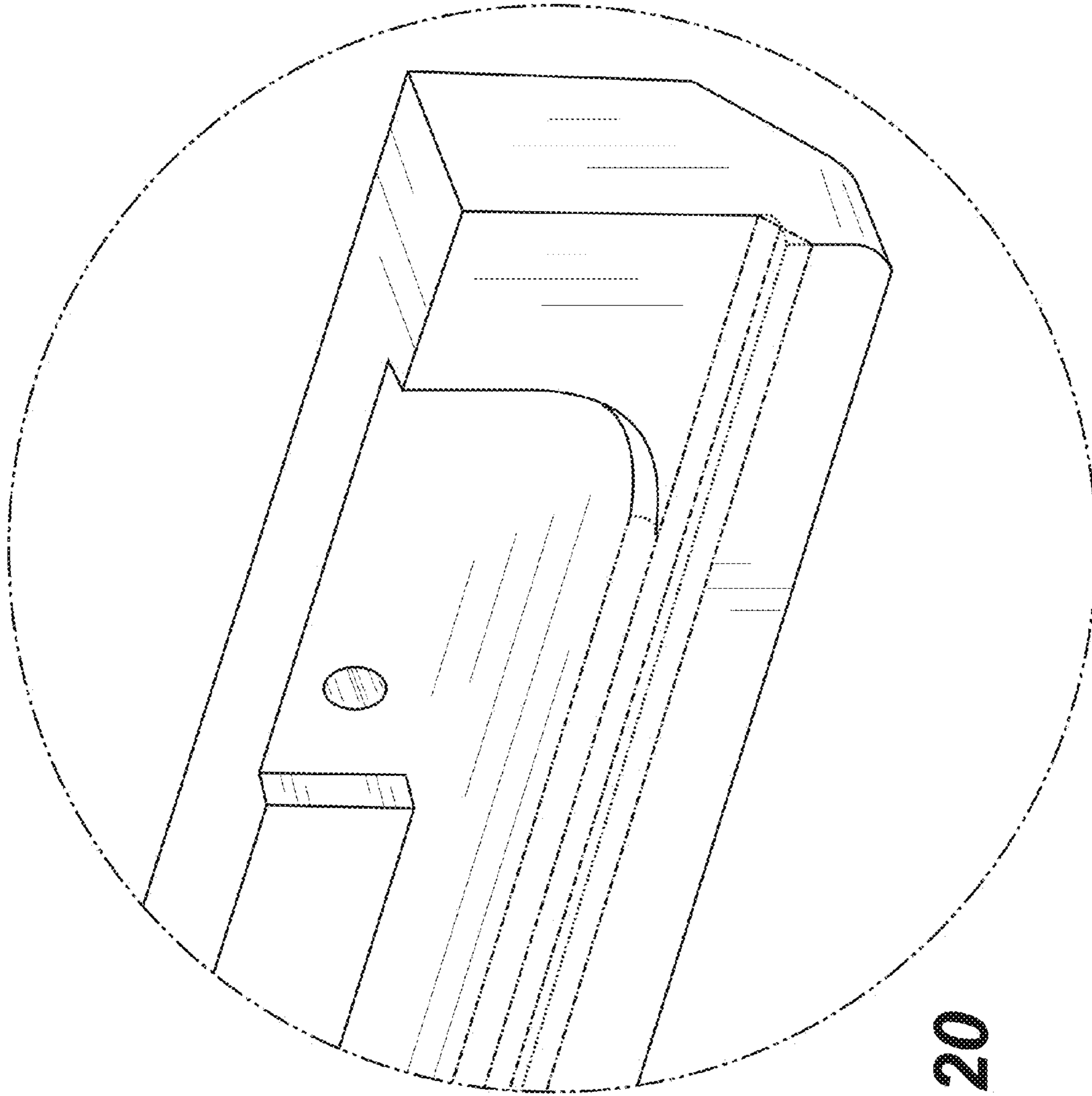
**FIG. 16**



**FIG. 18**



**FIG. 19**



**FIG. 20**