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(12) **United States Design Patent** (10) **Patent No.:** **US D806,939 S**  
**Klus** (45) **Date of Patent:** **\*\* Jan. 2, 2018**

(54) **HOUSING FOR LED-BASED LIGHTING APPARATUS**

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(51) **LOC (11) Cl.** ..... **26-99**

(52) **U.S. Cl.**  
USPC ..... **D26/142**

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D26/122, 124, 128, 138, 142, 143, 145,  
D26/60; D13/180  
CPC ..... F41C 27/00; F41C 33/0254; G02B 5/045;  
G02B 5/189; F21S 8/00; F21S 8/03;  
F21S 8/026; F21S 8/02; F21S 8/003;  
F21S 8/043; F21S 8/06; F21S 8/04; F21V  
7/005; F21V 15/01; F21V 15/04; F21V  
25/00; G02F 2001/133607; F21Y 2103/00  
See application file for complete search history.

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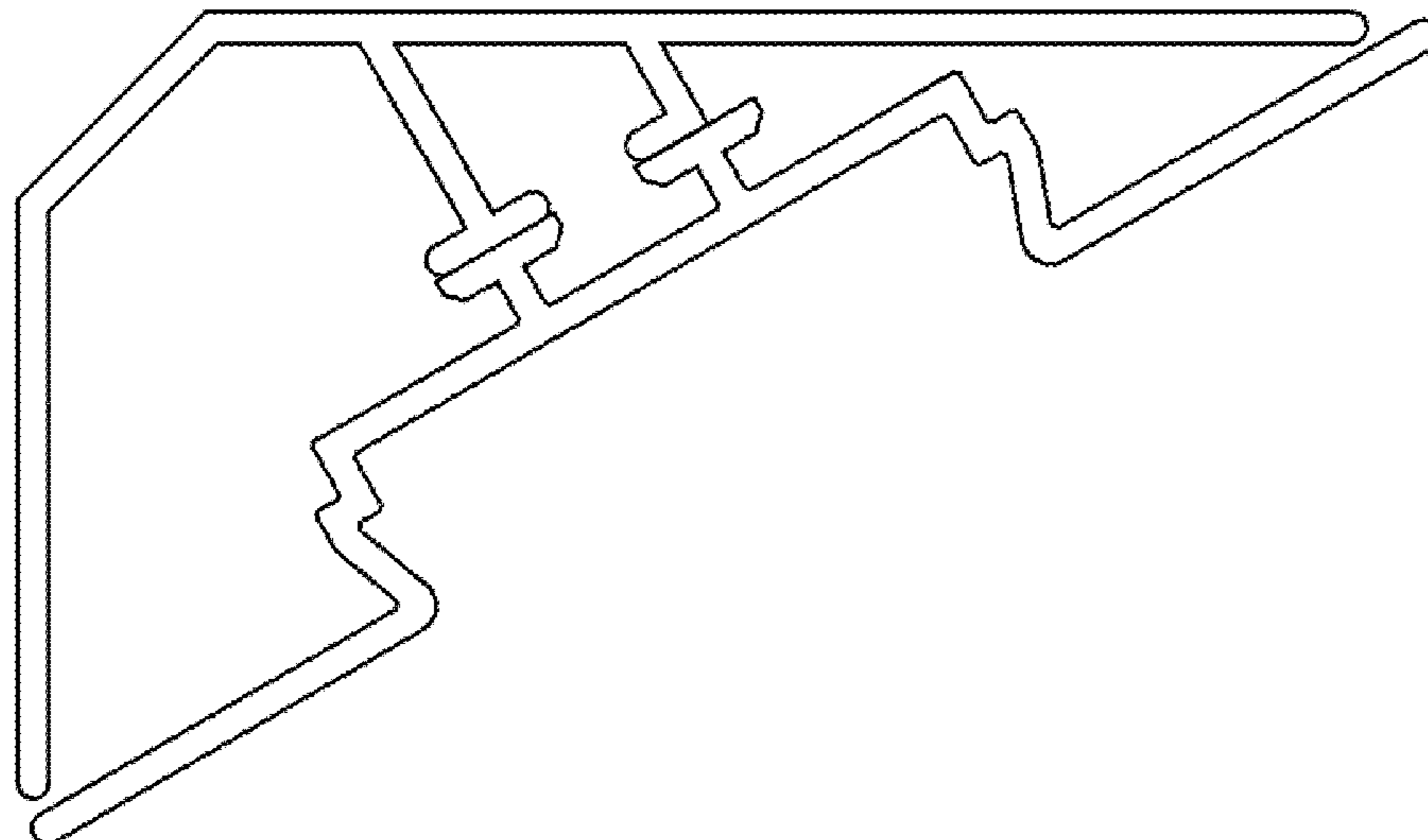
(57) **CLAIM**

The ornamental design for housing for an LED-based lighting apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a bottom perspective view of a housing for an LED-based lighting apparatus, showing the new design; FIG. 2 is a front perspective view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a left side view thereof; FIG. 5 is a top view thereof; FIG. 6 is a left side view thereof; FIG. 7 is a bottom view thereof; FIG. 8 is a right side view thereof; FIG. 9 is an exploded front perspective view thereof; and, FIG. 10 is an exploded bottom perspective view thereof. The uniform dashed lines shown in the drawings illustrate portions of the housing for an LED-based lighting apparatus which form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



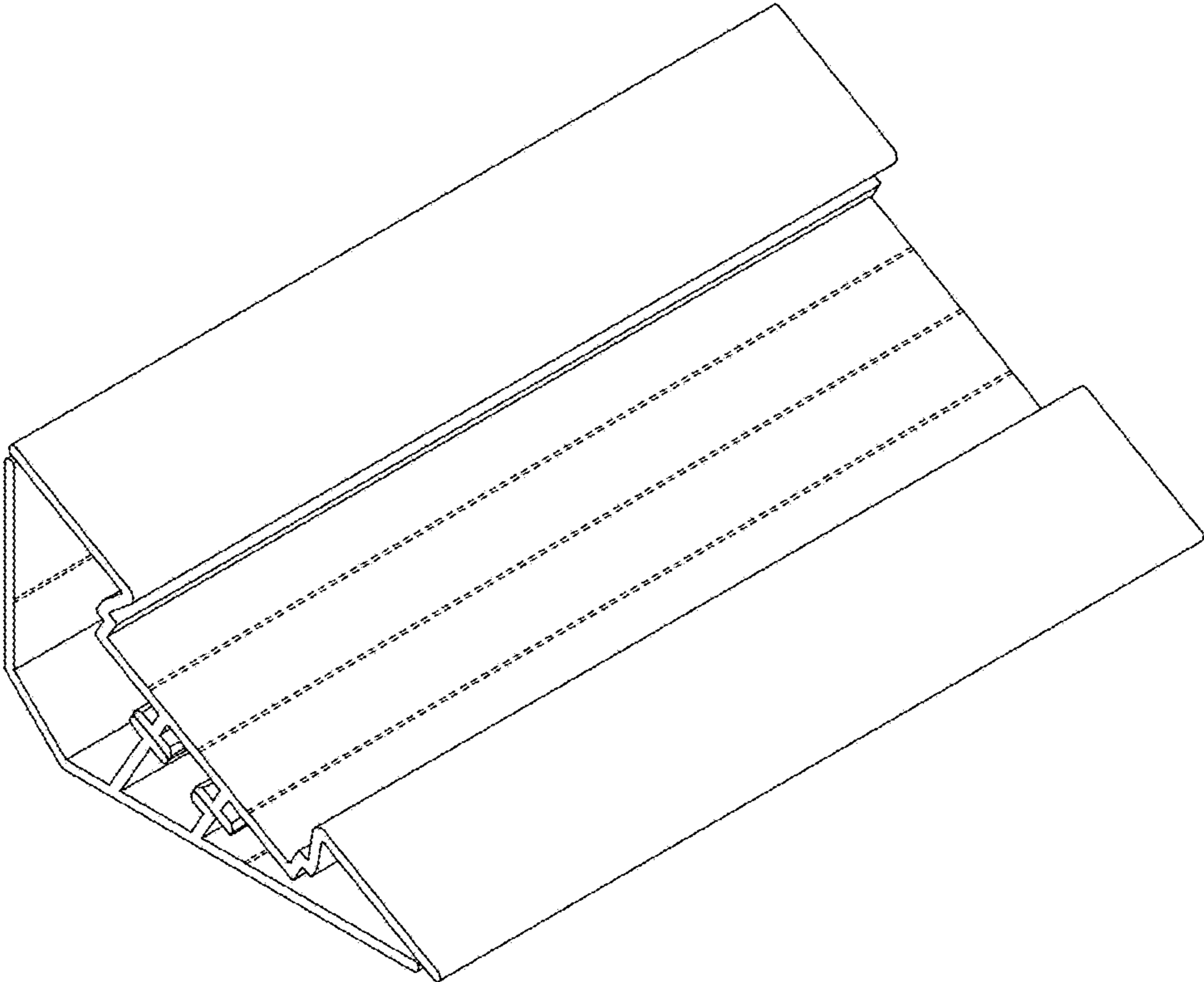


FIG. 1

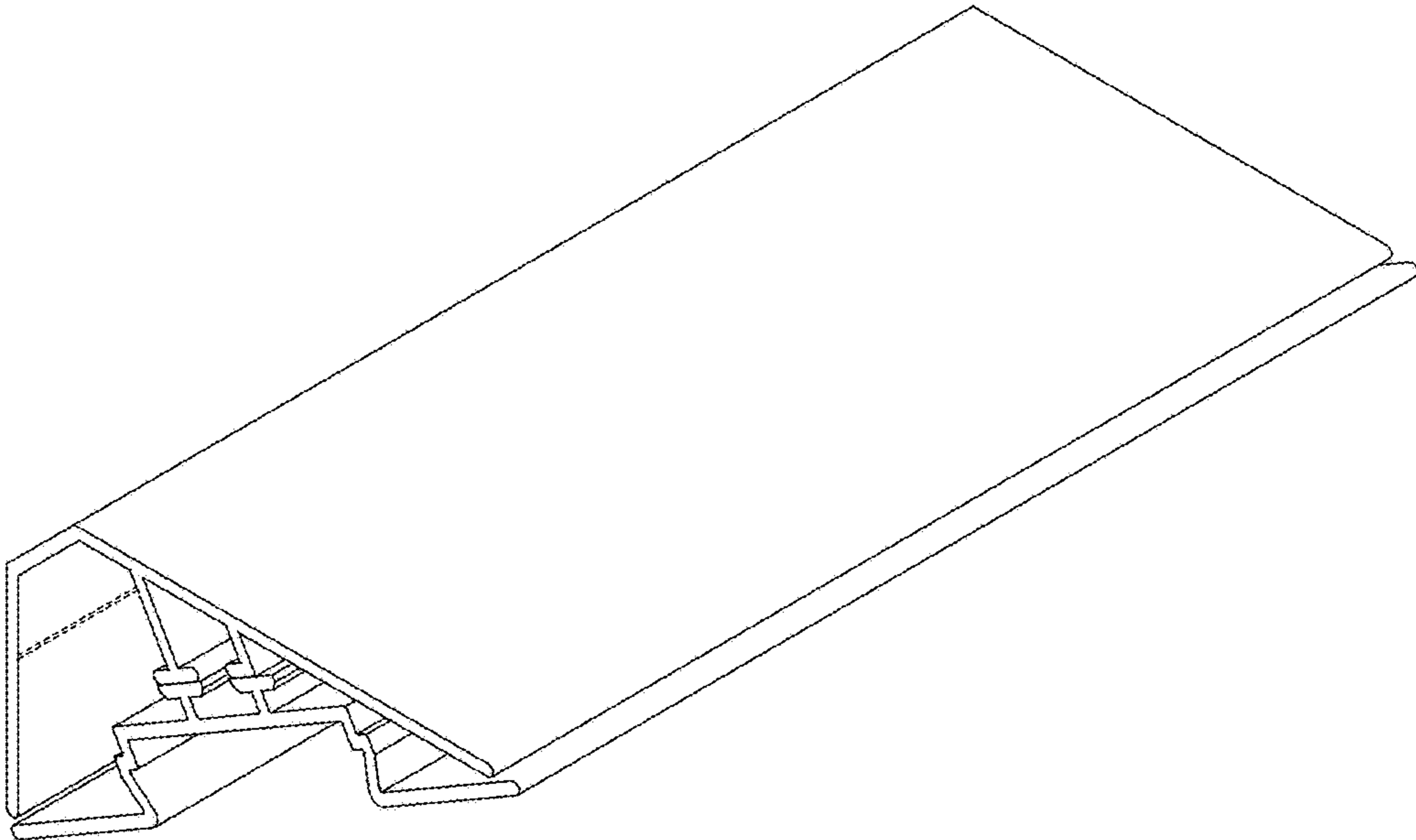


FIG. 2

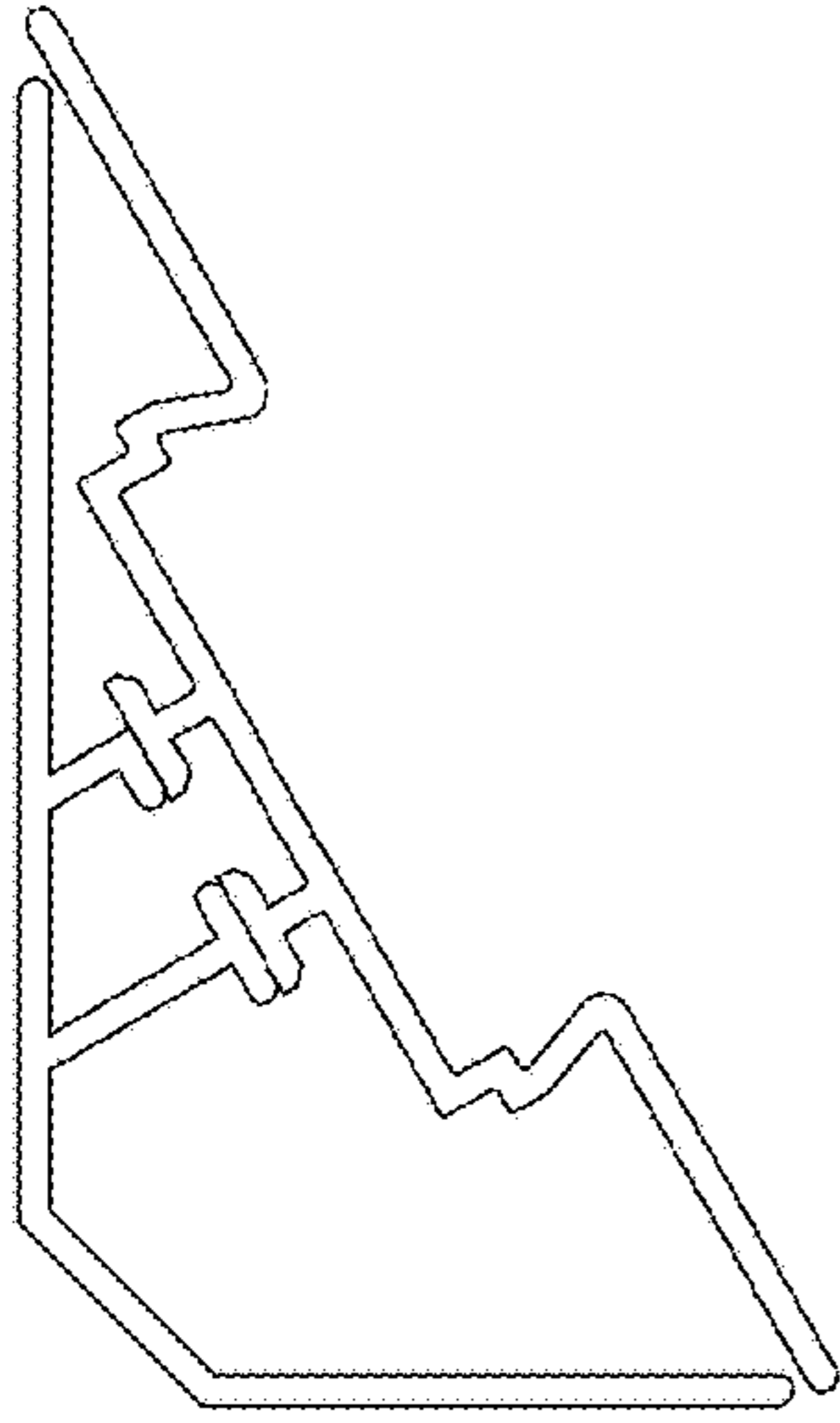


FIG. 4

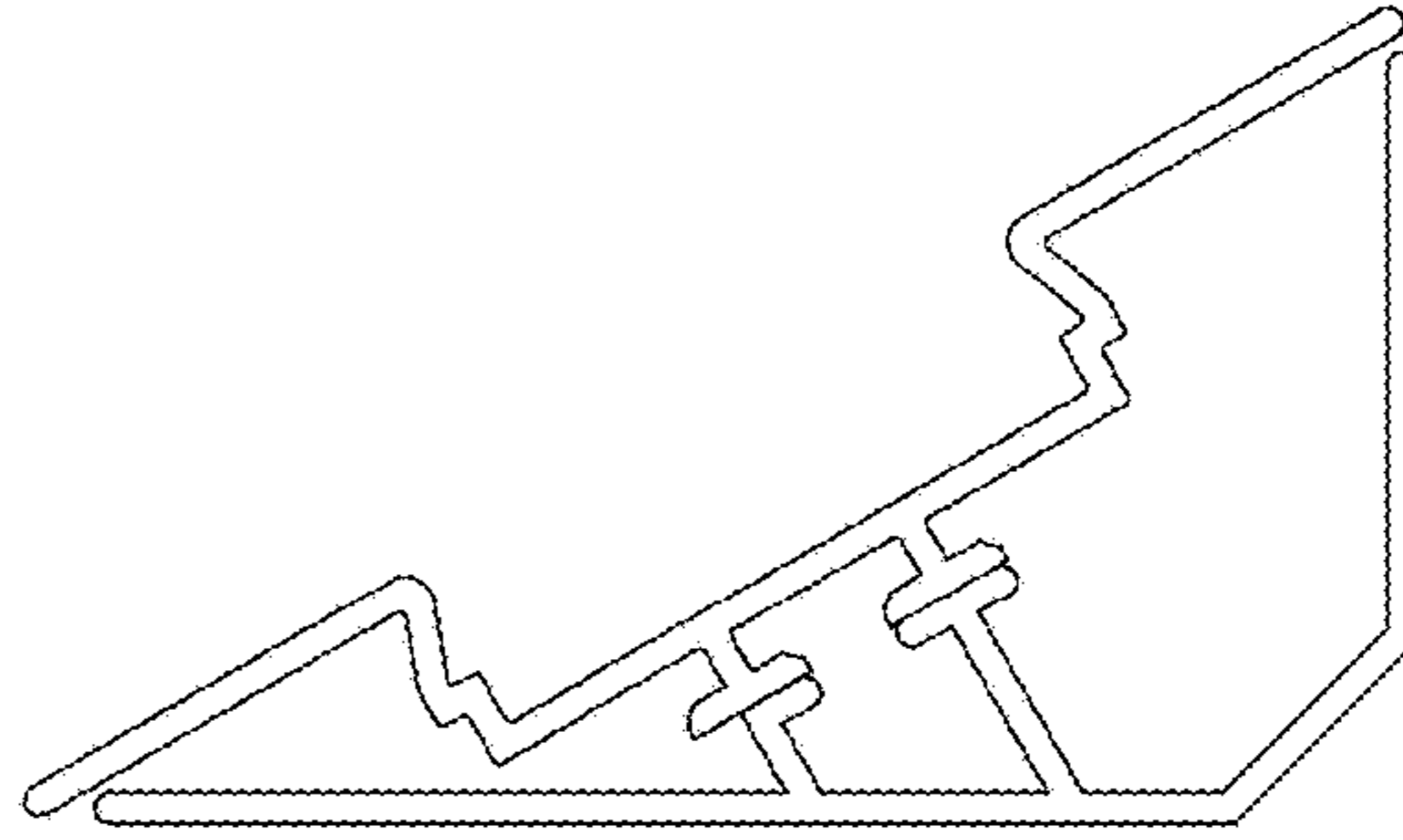


FIG. 6

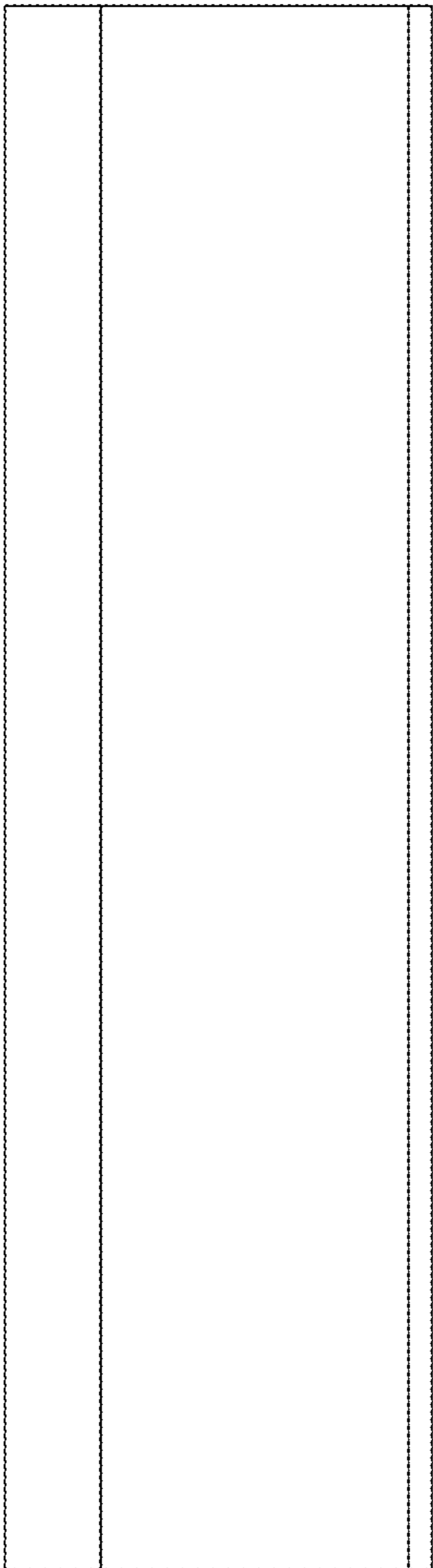


FIG. 3

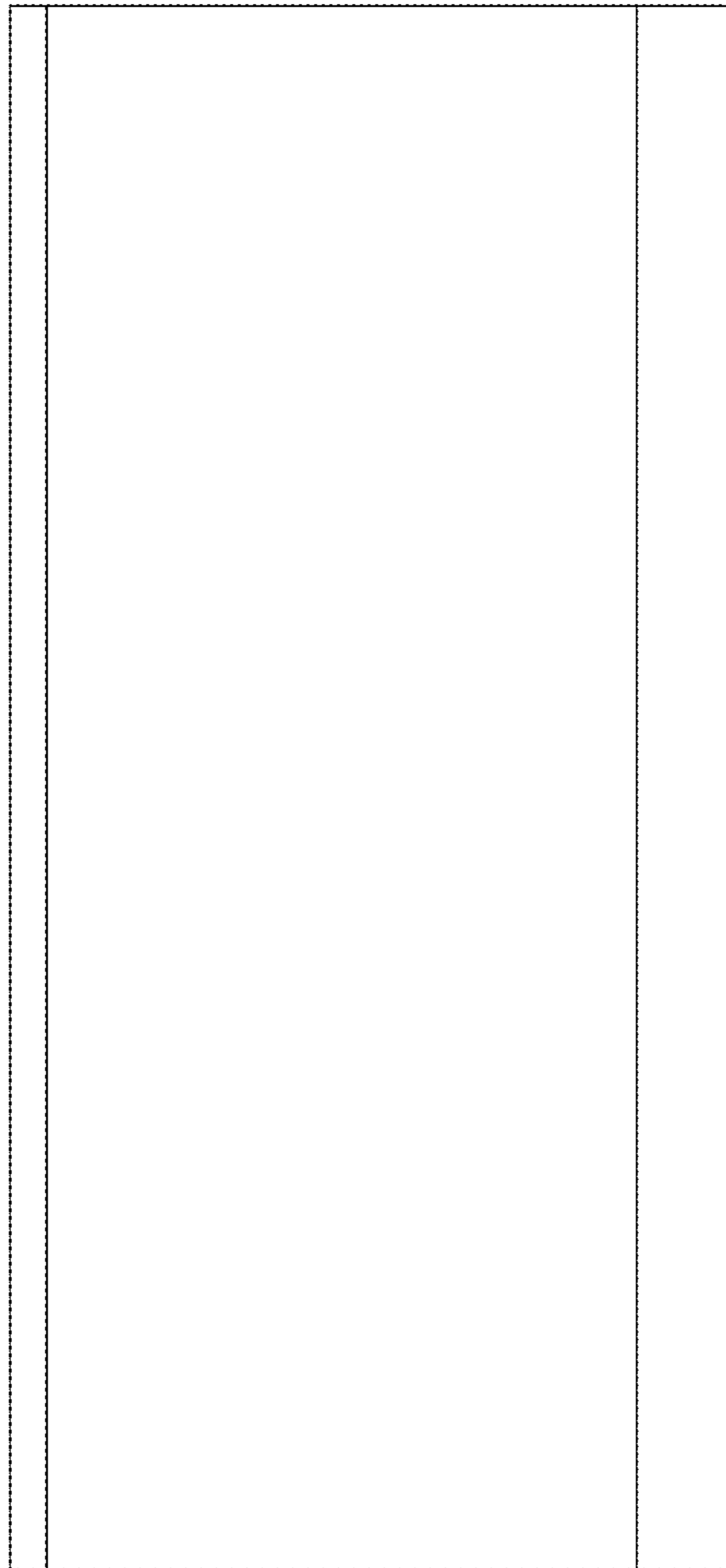


FIG. 5

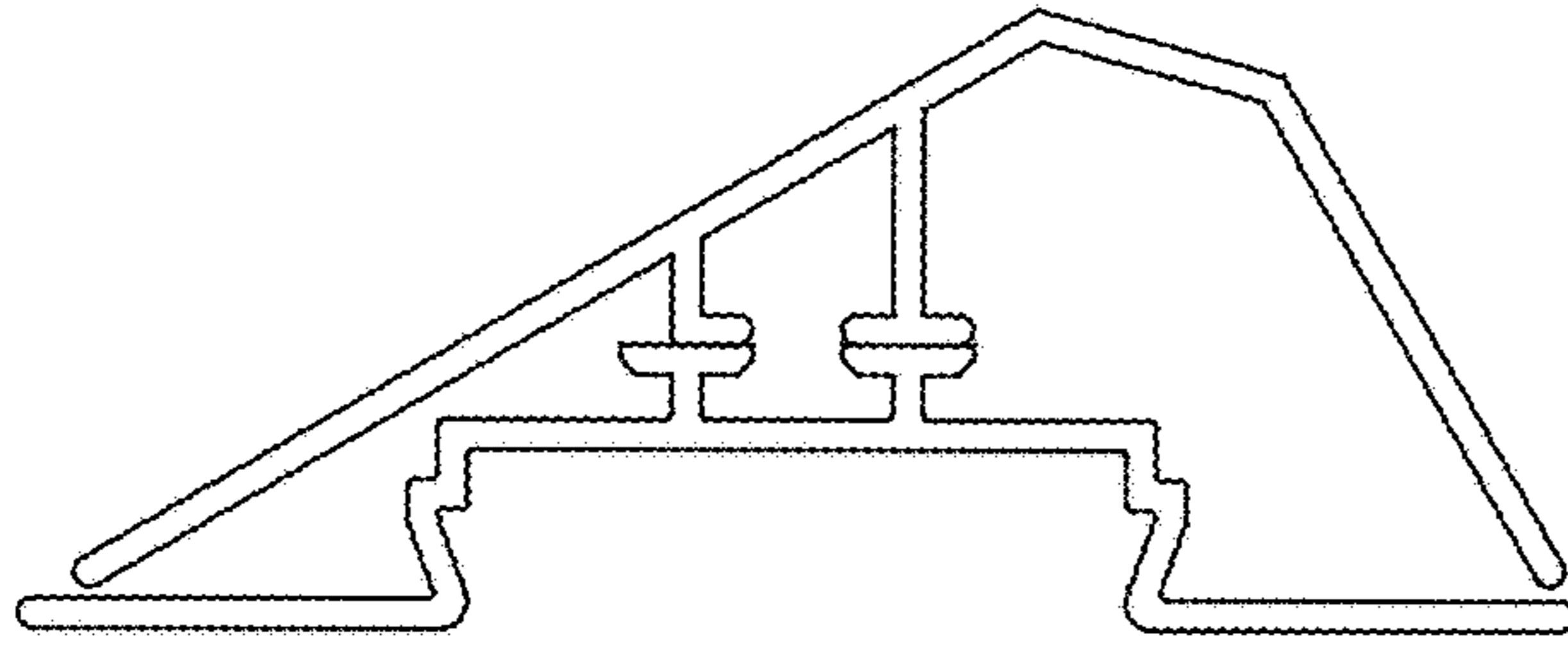


FIG. 8

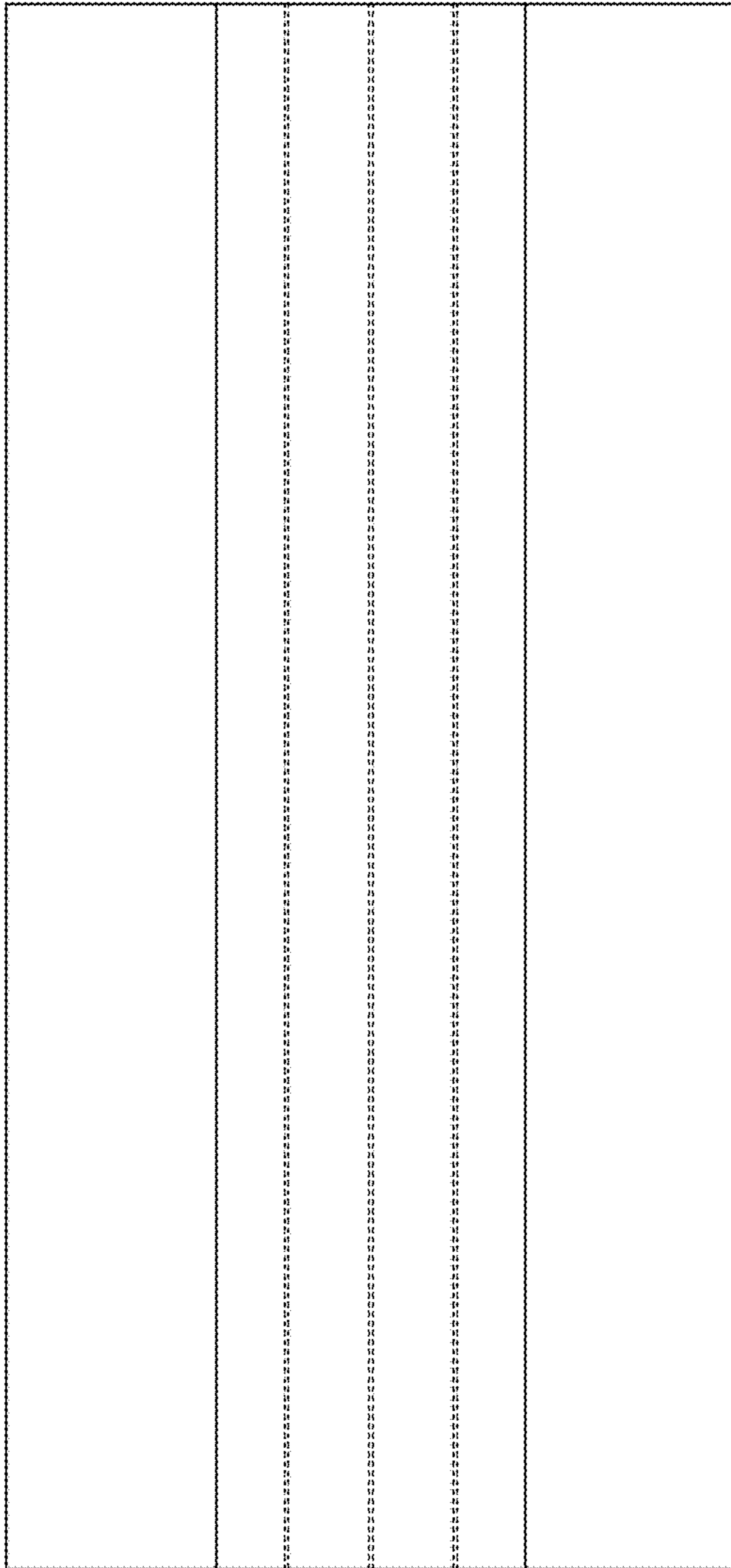


FIG. 7

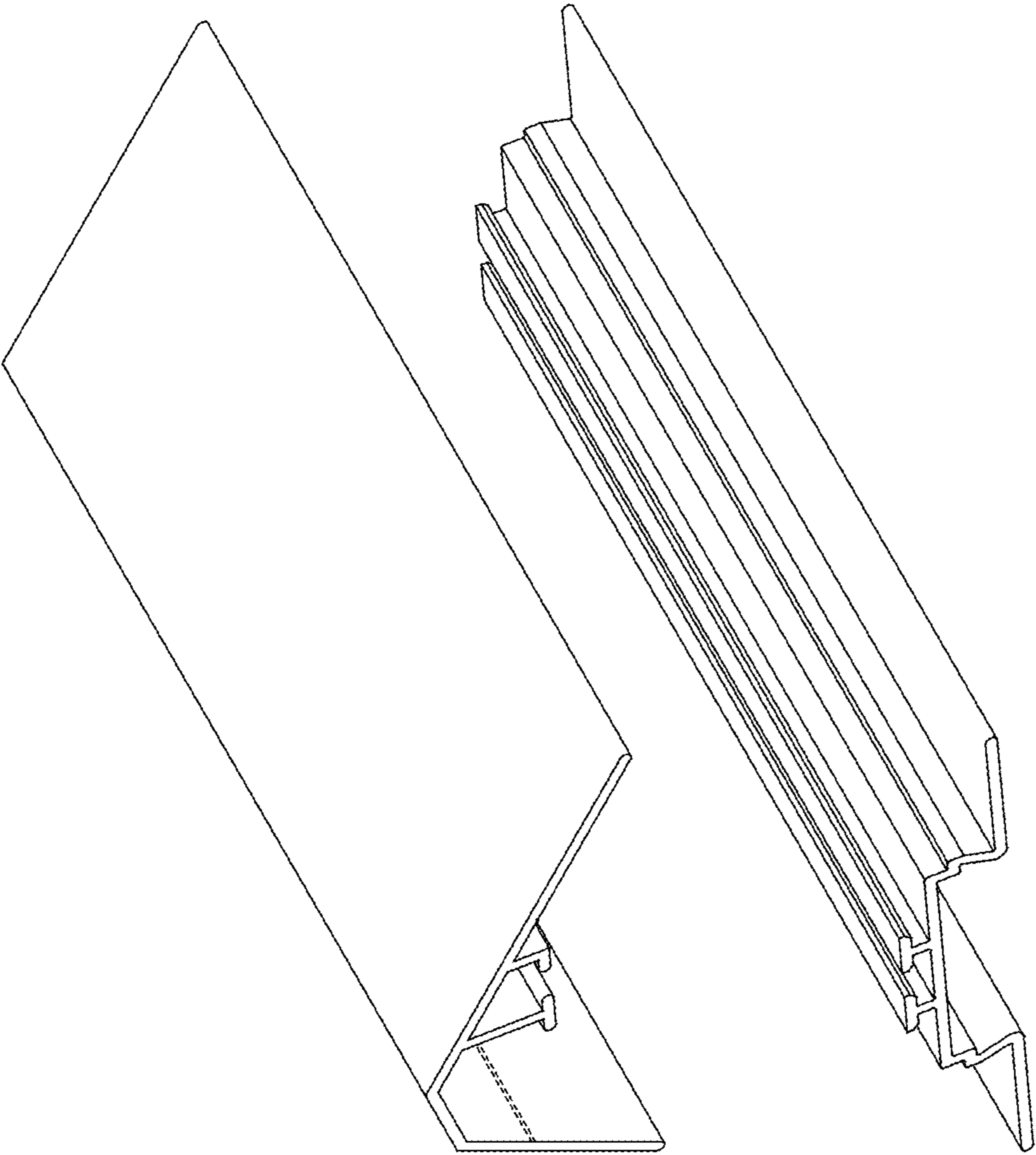


FIG.9



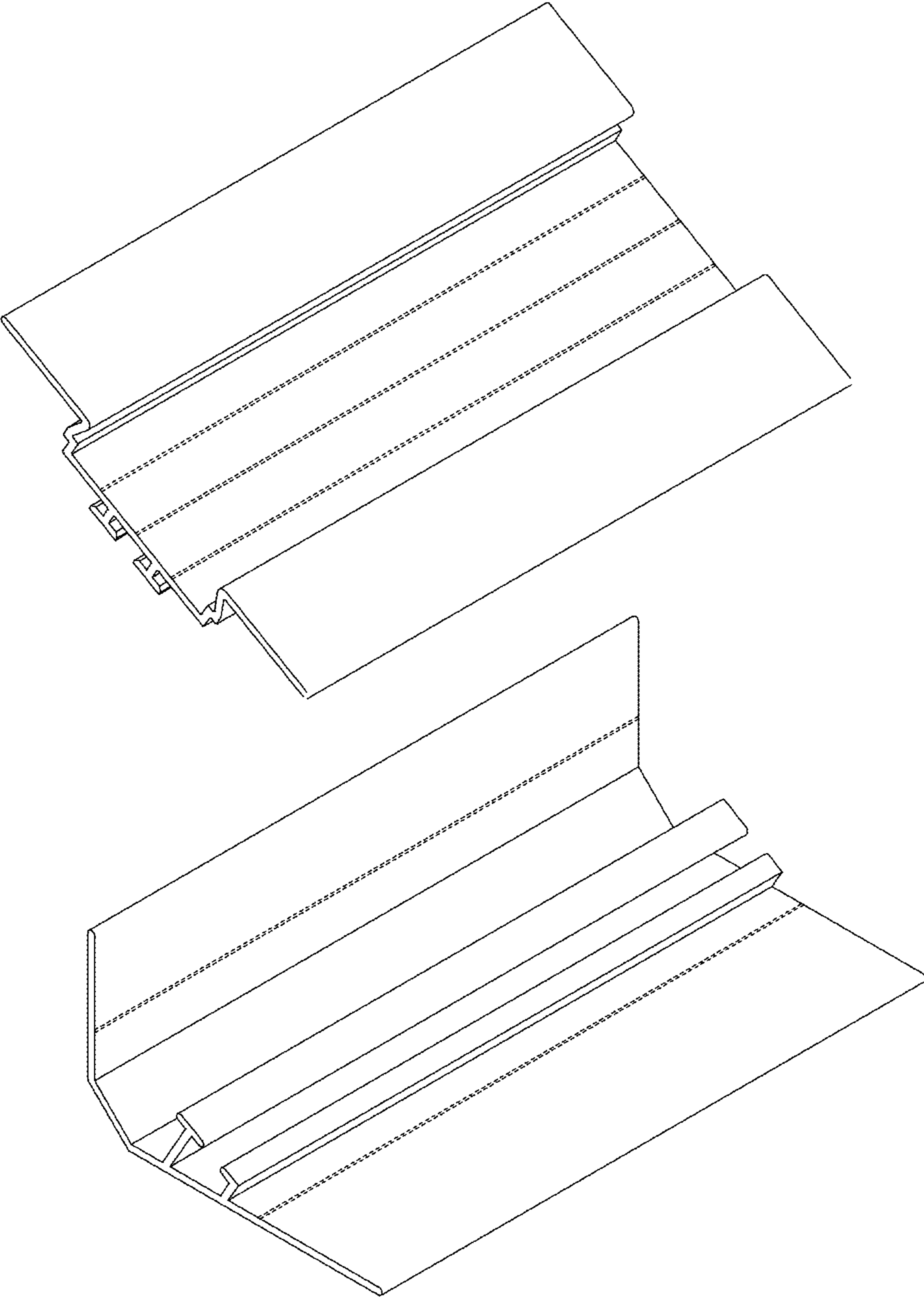


FIG.10