



US00D863382S

(12) **United States Design Patent** (10) **Patent No.:** **US D863,382 S**
Abe et al. (45) **Date of Patent:** **** Oct. 15, 2019**

(54) **CUTTING TOOL**

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

(21) Appl. No.: **29/601,932**

(22) Filed: **Apr. 27, 2017**

(30) **Foreign Application Priority Data**

Oct. 28, 2016 (JP) 2016-023515
Oct. 28, 2016 (JP) 2016-023516

(51) **LOC (12) Cl.** **15-03**

(52) **U.S. Cl.**
USPC **D15/139**

(58) **Field of Classification Search**

USPC D15/124-144; D8/70, 90, 98, 120
CPC B23C 2200/0411; B23C 2200/0416; B23C 2200/0433; B23C 2200/164; B23C 2200/361; B23C 2210/0457; B23C 5/006; B23C 2200/168; B23C 2210/163; B23C 2226/125; B23C 5/10; B23C 2200/081; B23C 2200/087; B23C 2200/161; B23C 2200/206; B23C 2210/02; B23C 2210/03; B23C 2210/166; B23C 2210/50; B23C 2226/315; B23C 5/2208; B23C 5/2472; B23C 2200/0477; B23C 2200/0483; B23C 2200/083; B23C 2200/121; B23C 2200/362; B23C 2210/0428; B23C

(Continued)

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Michael S. Sartori

(57) **CLAIM**

The ornamental design for a cutting tool, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a cutting tool of a first embodiment showing our new design;

FIG. 2 is a rear view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a left side view thereof;

FIG. 7 is a first perspective view thereof;

FIG. 8 is a second perspective view thereof;

FIG. 9 is a referential view showing the state in use thereof;

FIG. 10 is a front view of a cutting tool of a second embodiment showing our new design,

FIG. 11 is a rear view thereof;

FIG. 12 is a top view thereof;

FIG. 13 is a bottom view thereof;

FIG. 14 is a right side view thereof;

FIG. 15 is a left side view thereof;

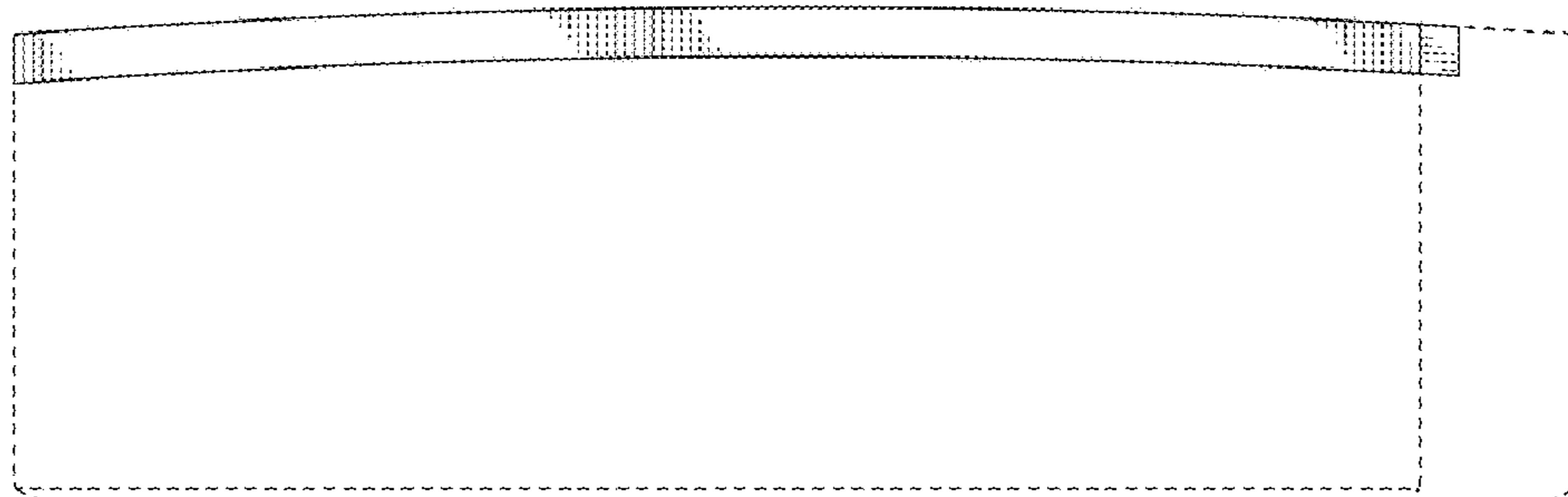
FIG. 16 is a first perspective view thereof;

FIG. 17 is a second perspective view thereof;

FIG. 18 is a cross sectional view taken along 18-18 line of FIG. 10; and,

FIG. 19 is a referential view showing the state in use thereof.

(Continued)



The broken lines shown in the drawings represent portions that form no part of the claimed design.

1 Claim, 10 Drawing Sheets

(58) Field of Classification Search

CPC 2210/0435; B23C 2210/16; B23C 2220/36;
B23C 2220/44; B23C 2240/08; B23C
2250/12; B23C 2270/06; B23C 5/2204;
B23C 5/2213; B23C 5/2247; B23C
5/2427; B23C 2200/0422; B23C 2200/08;
B23C 2200/086; B23C 2200/123

See application file for complete search history.

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FIG.1

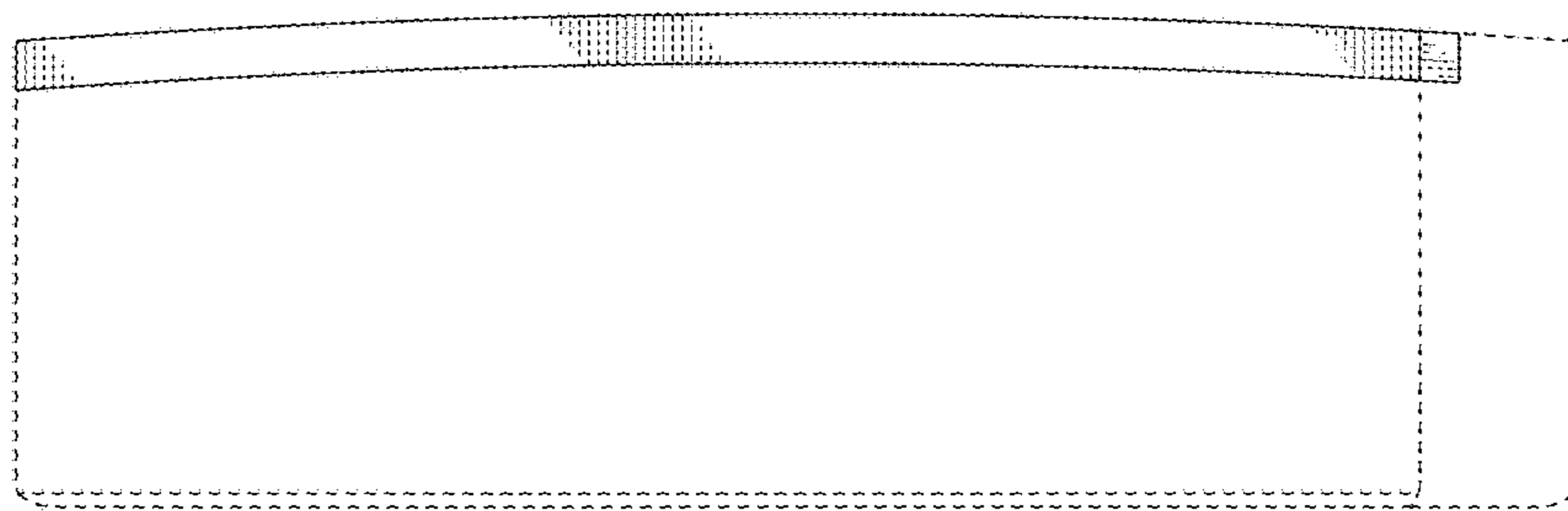


FIG.2

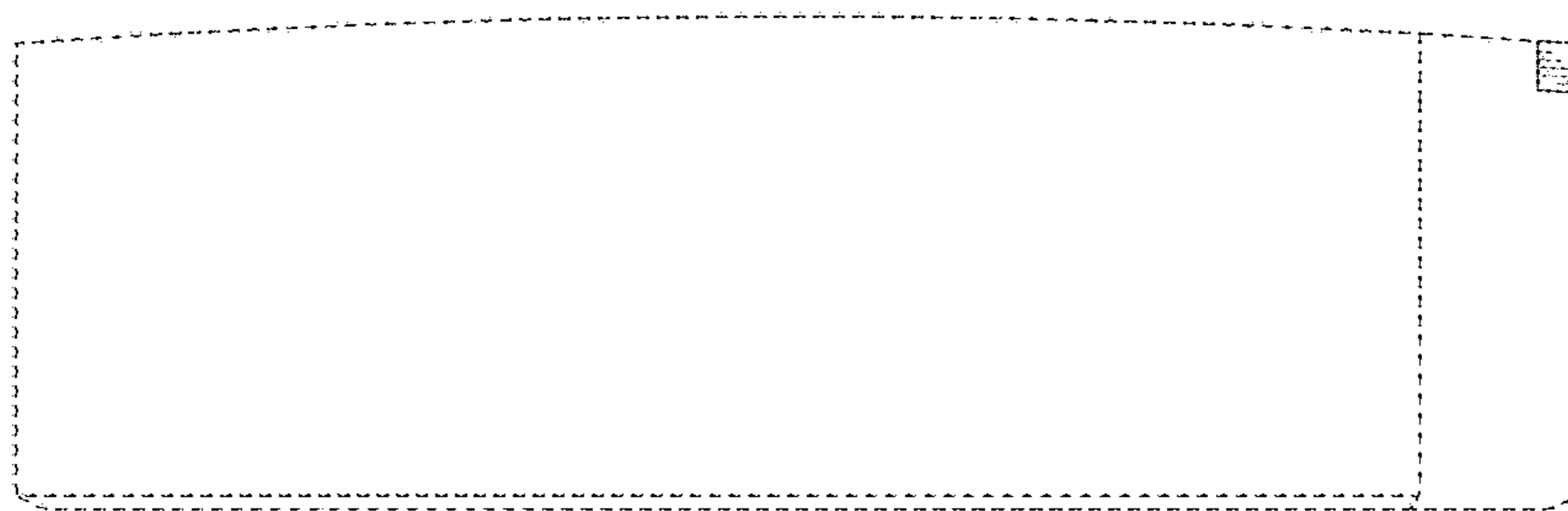


FIG.3

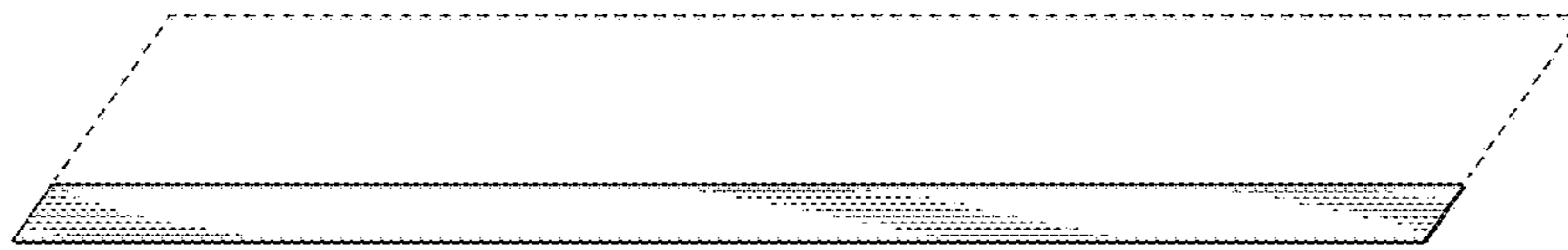


FIG.4

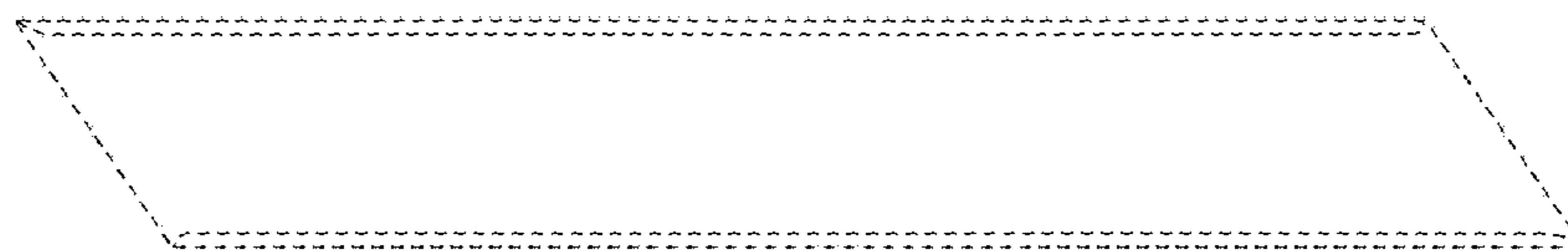


FIG.5

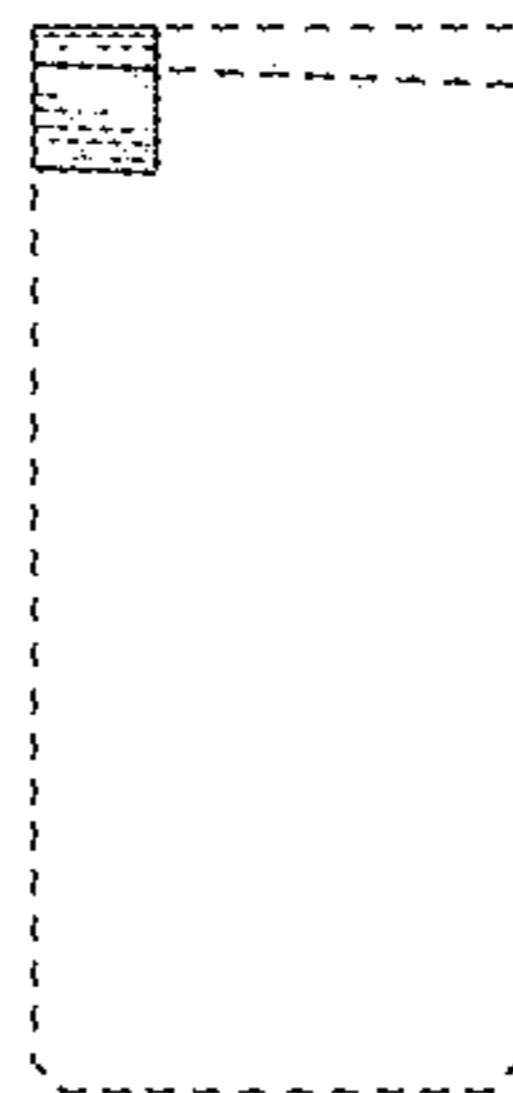


FIG.6

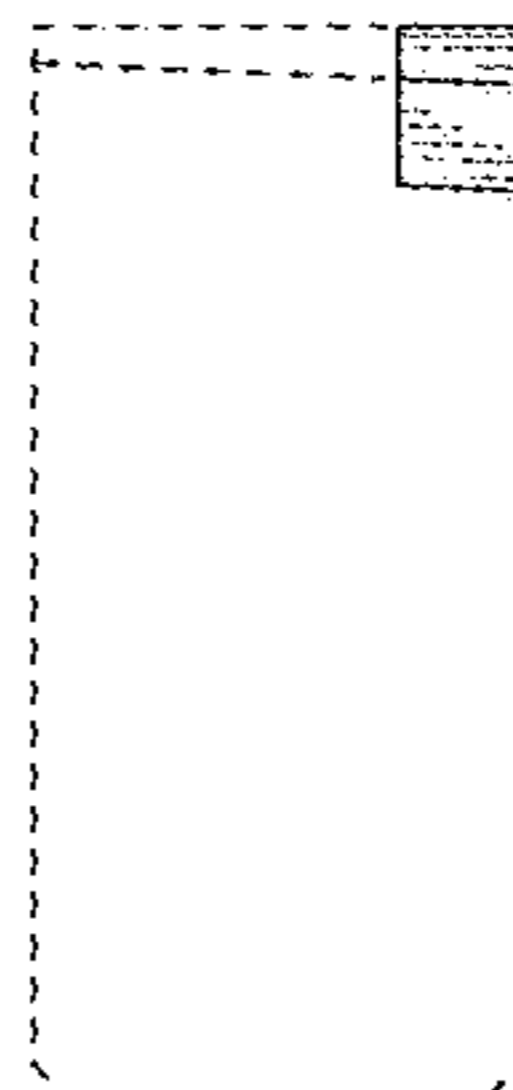


FIG.7

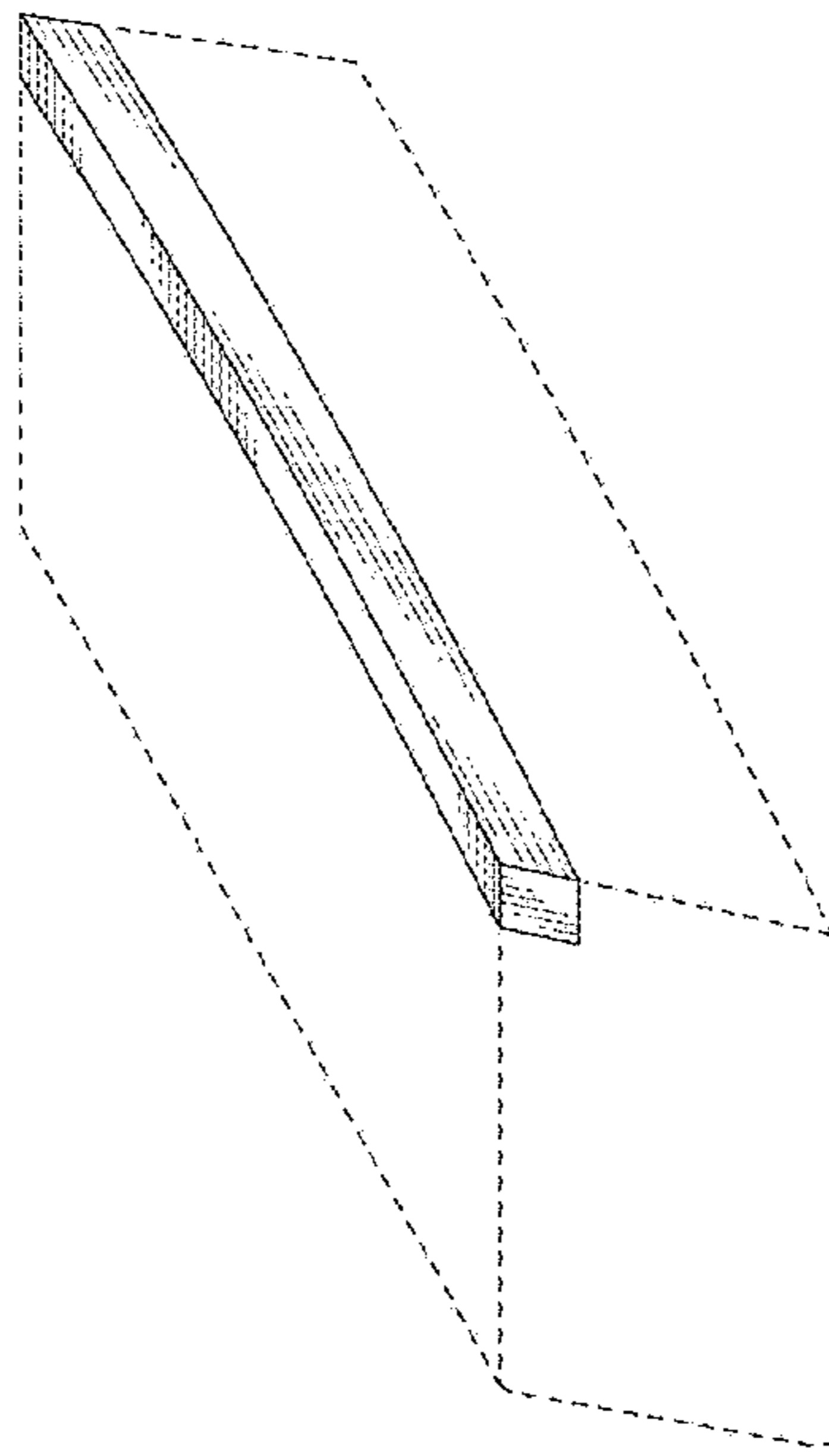


FIG.8

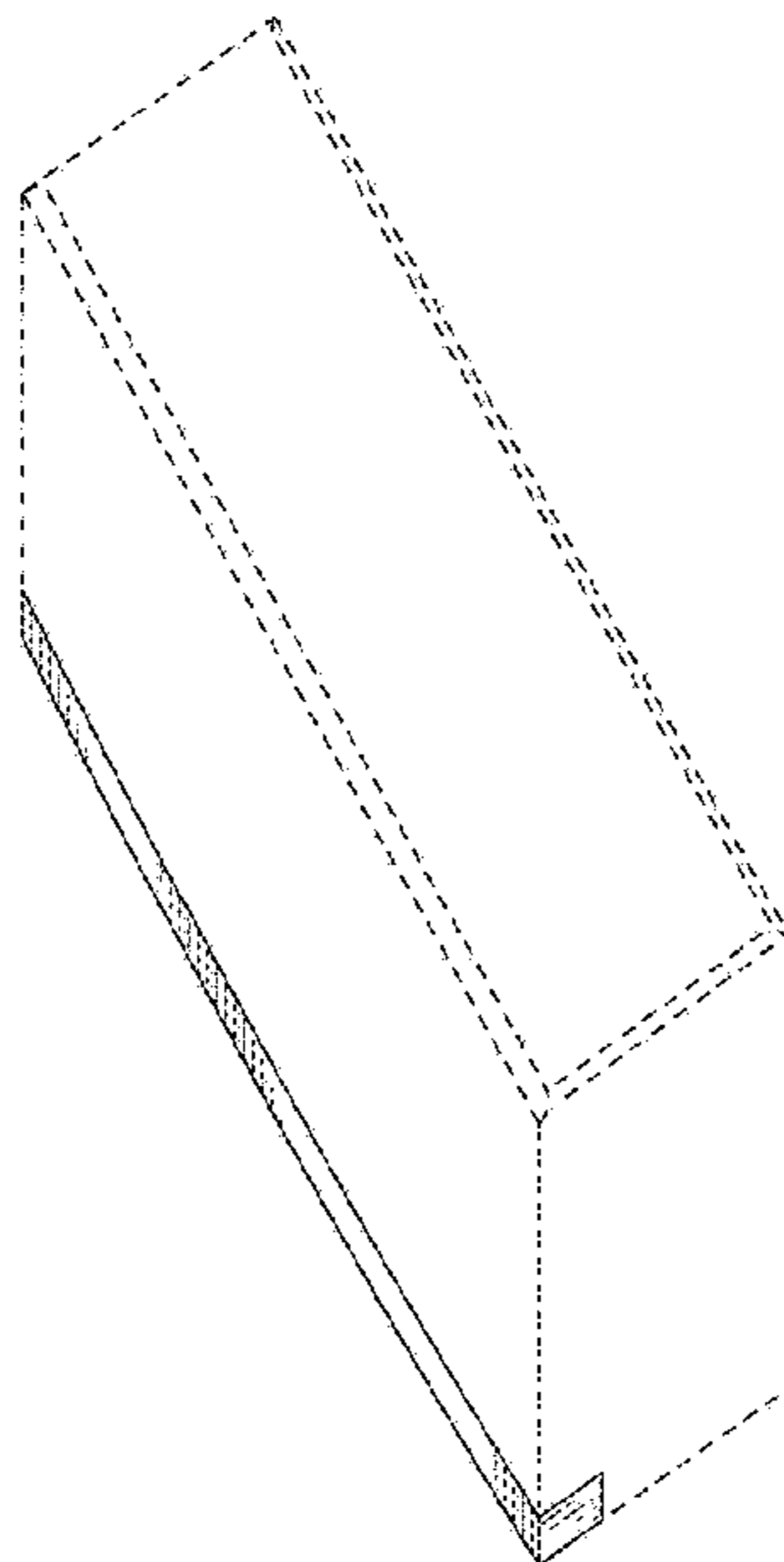


FIG.9

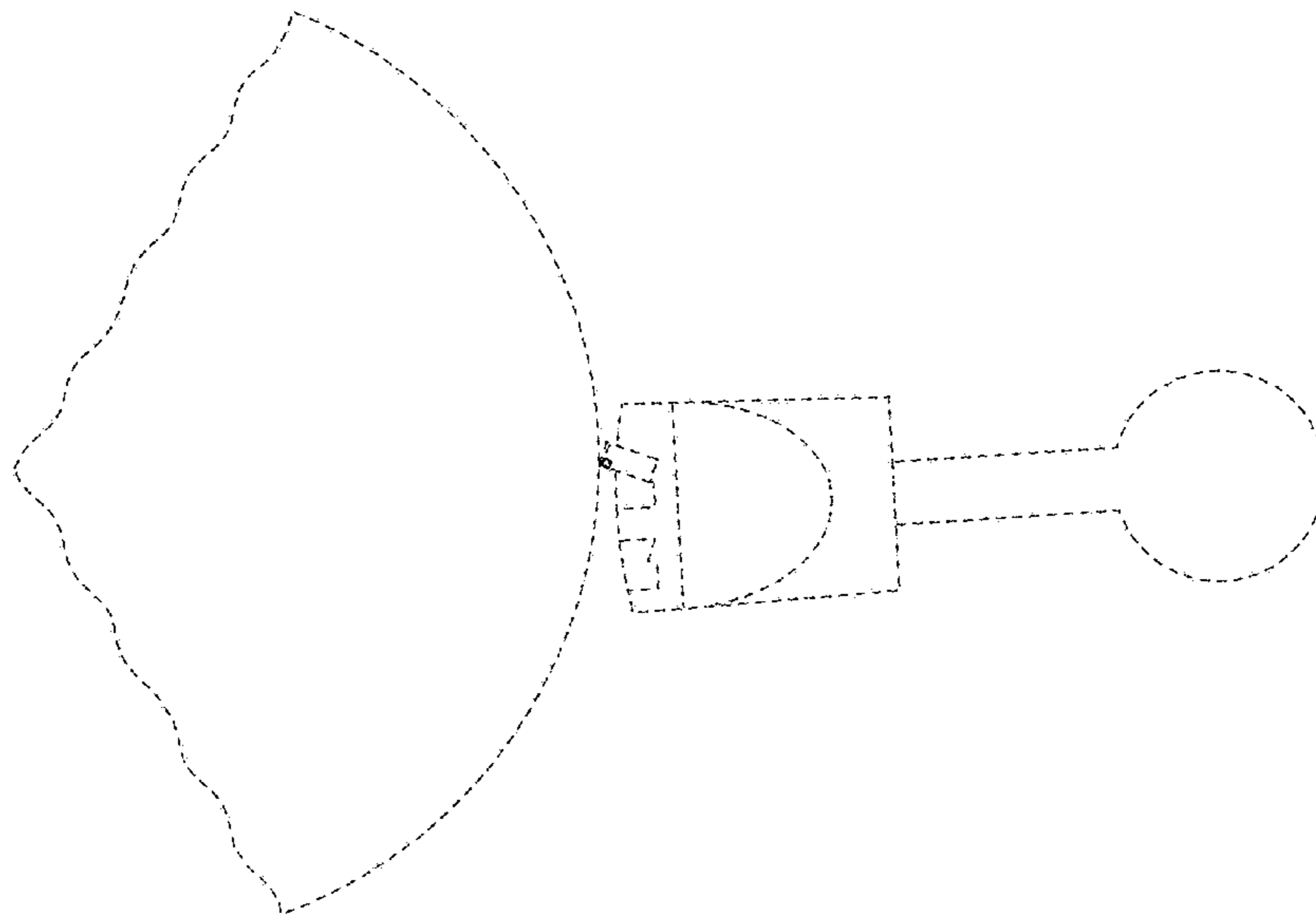


FIG.10

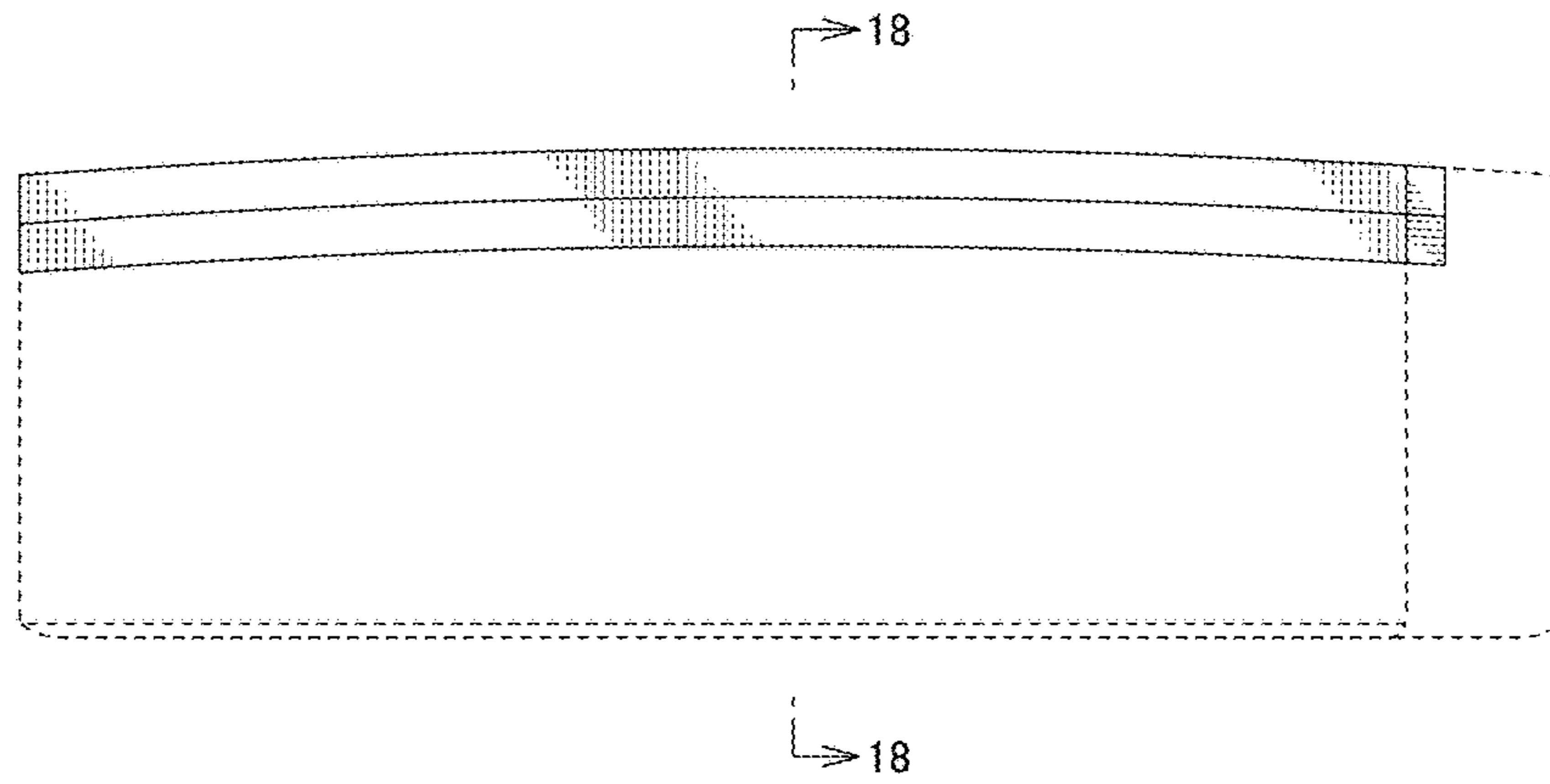


FIG.11

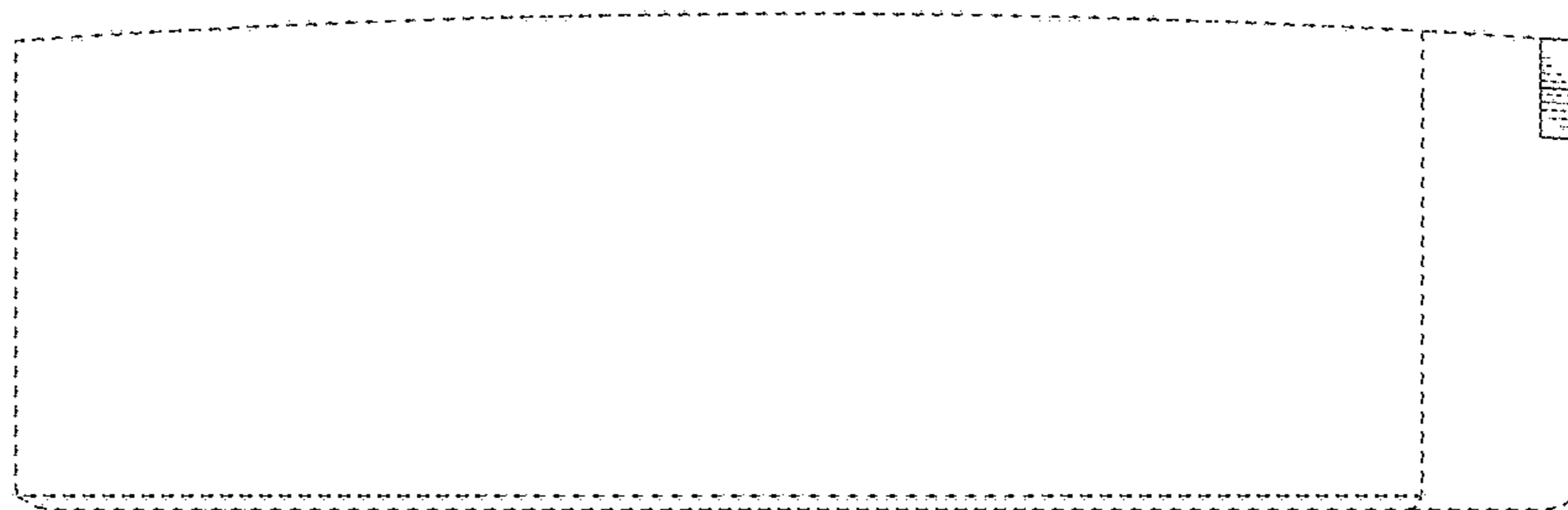


FIG.12

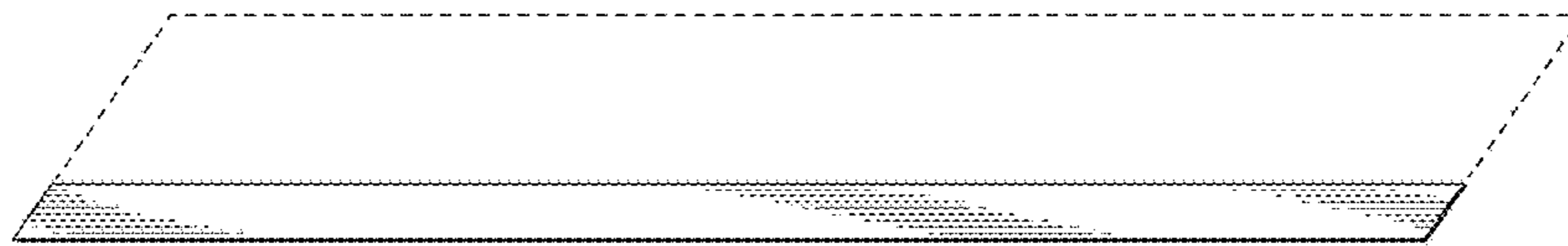


FIG.13

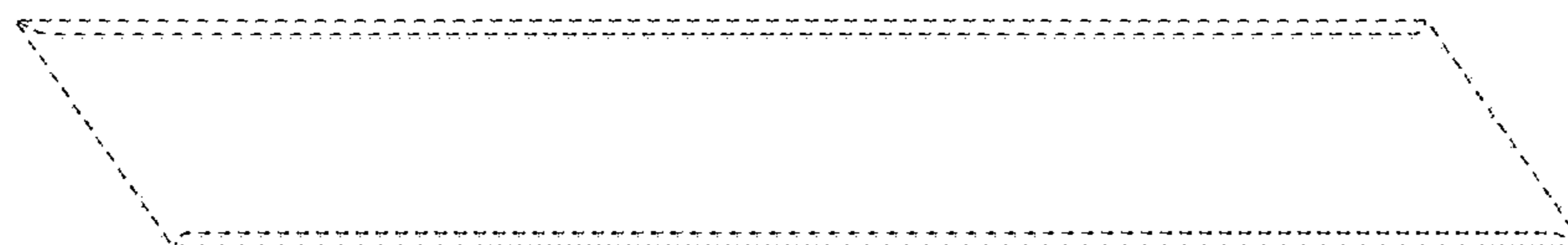


FIG.14

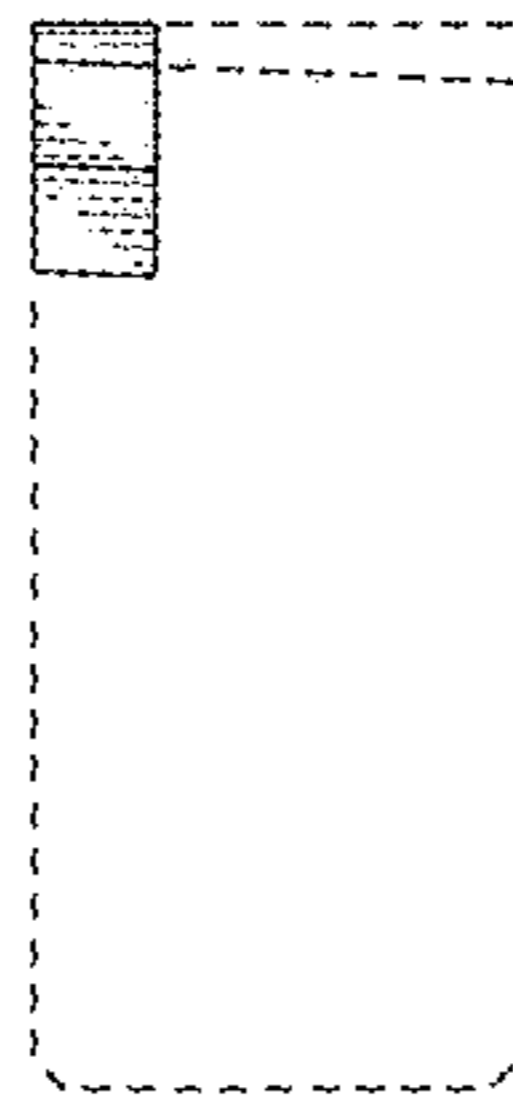


FIG.15

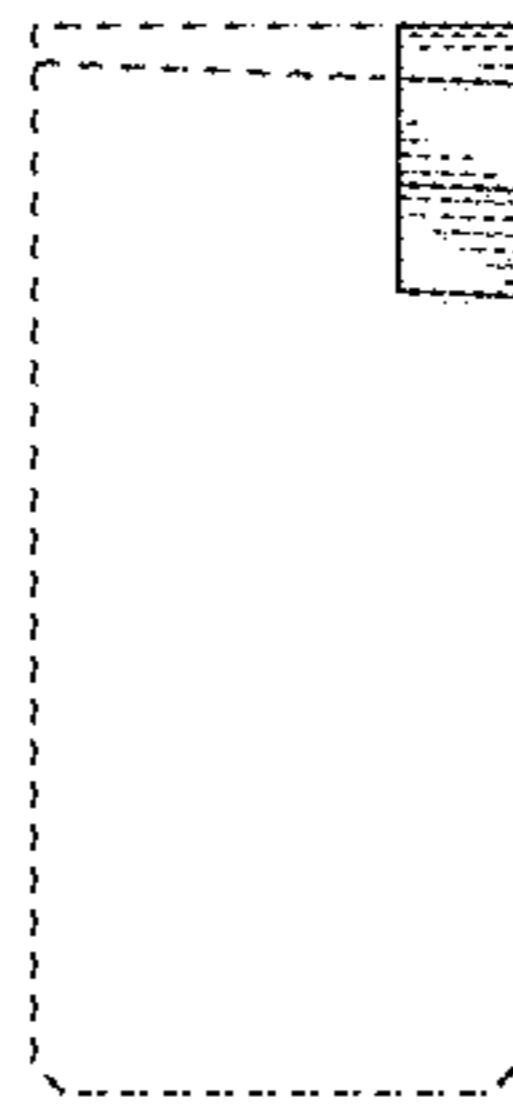


FIG.16

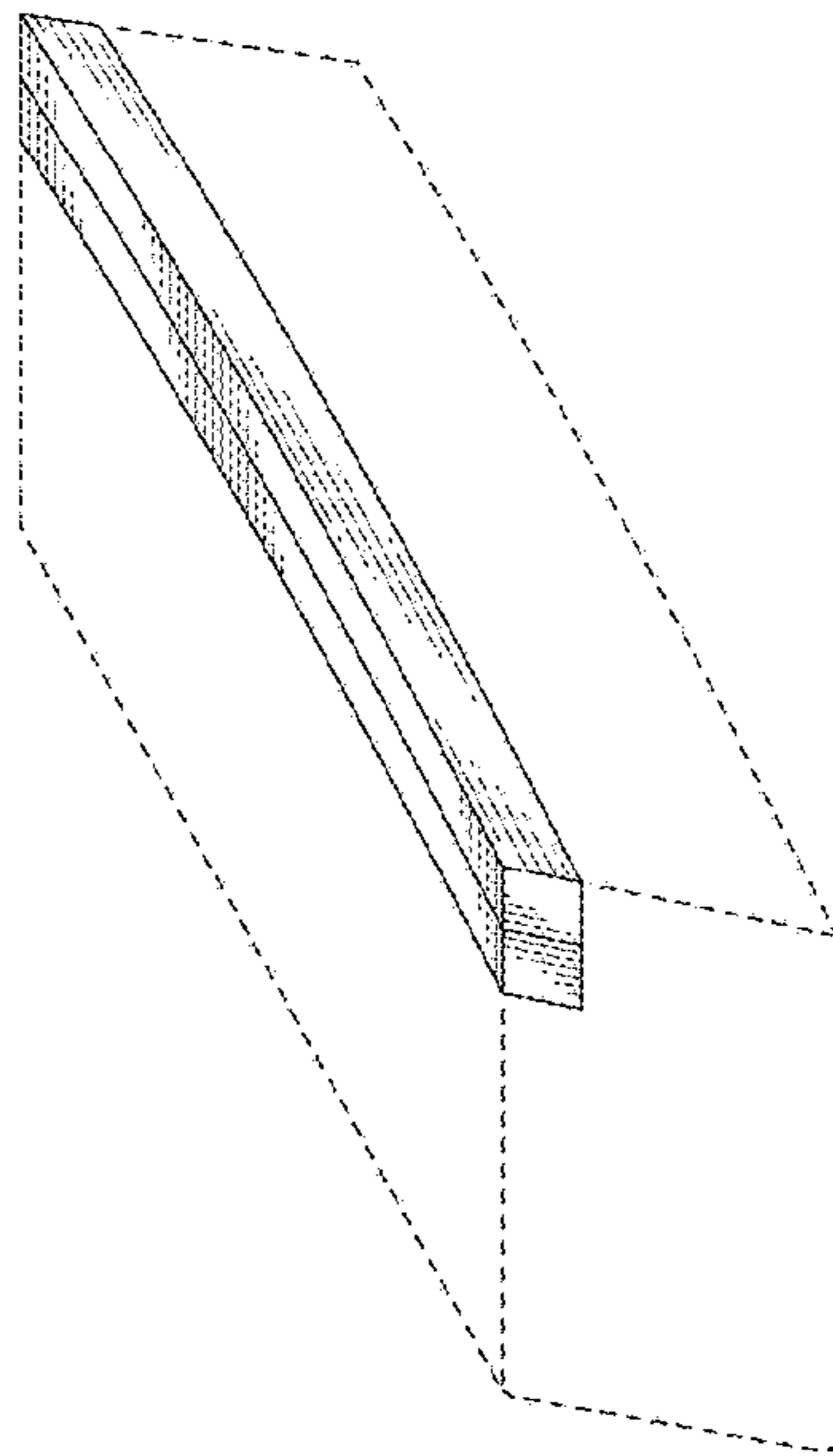


FIG.17

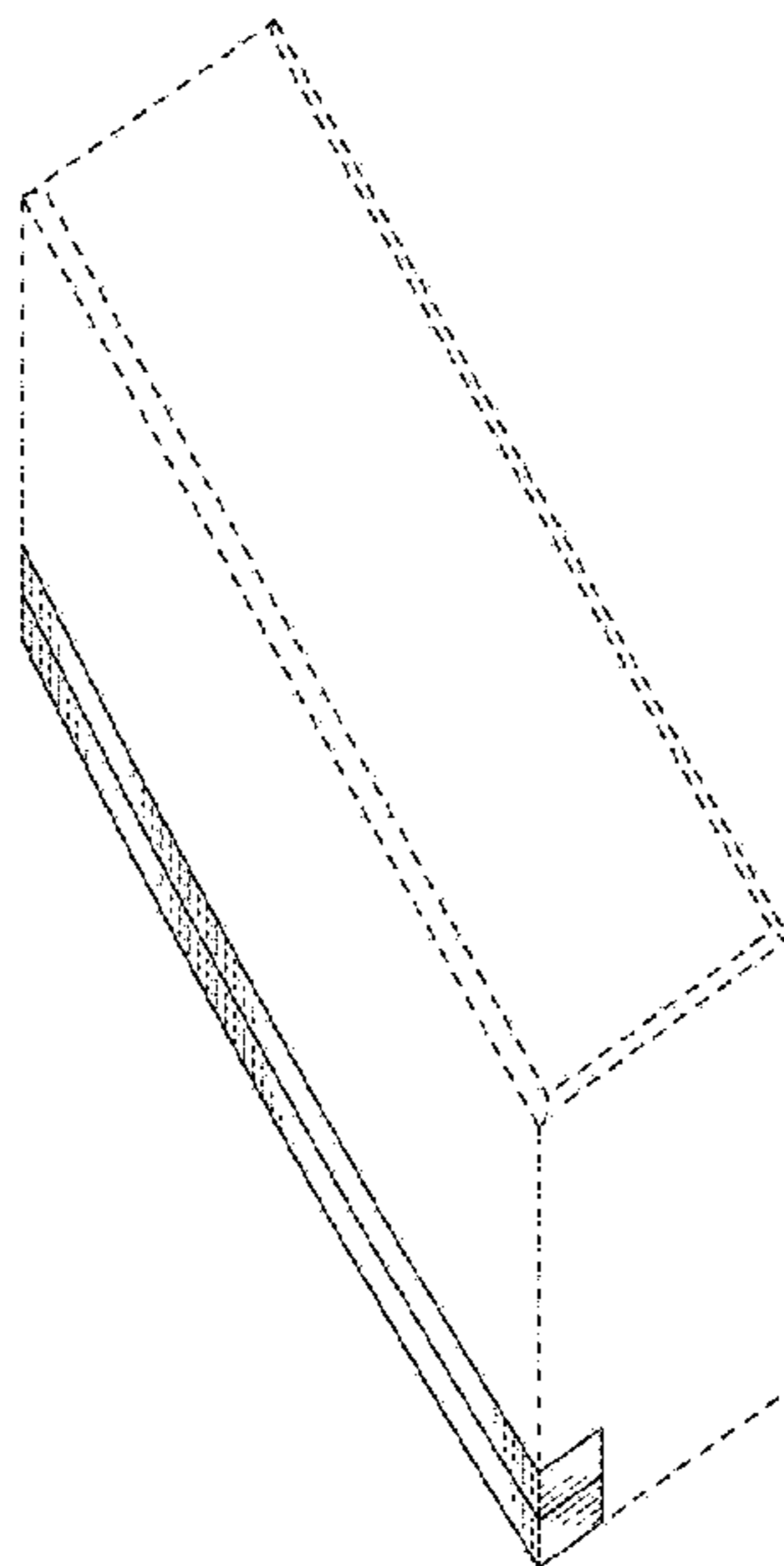


FIG.18

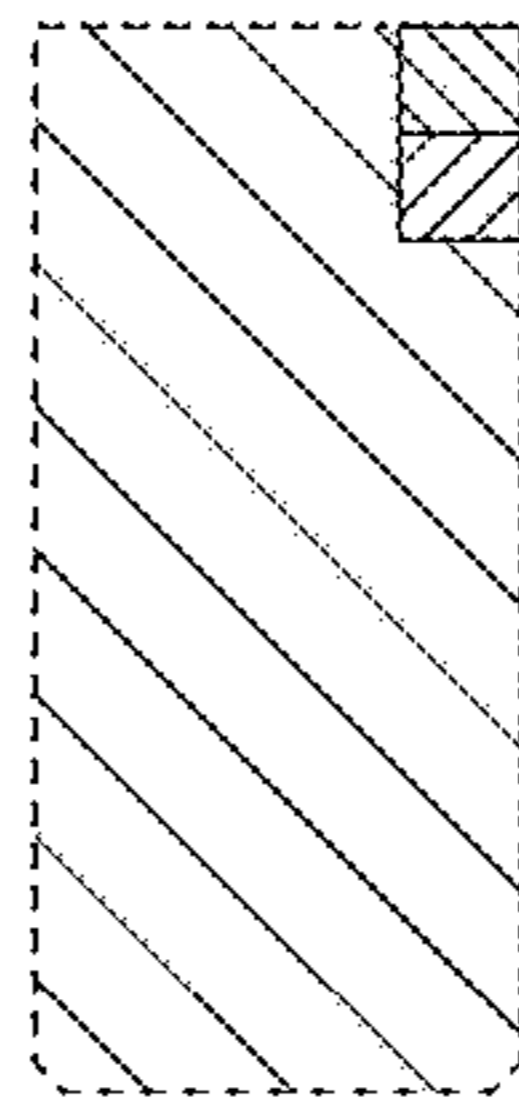


FIG.19

