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

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(45) **Date of Patent:** **** Aug. 18, 2015**

(54) **VAPORIZATION DEVICE FOR A
VAPORIZATION UNIT OF A LIQUID
CONTROL APPARATUS**

(71) Applicant: **CKD CORPORATION**, Aichi (JP)

(72) Inventors: **Masayuki Kouketsu**, Tokyo (JP);
Hiroshi Itafuji, Komaki (JP); **Masayo
Okada**, Kasugai (JP)

(73) Assignee: **CKD Corporation**, Aichi (JP)

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

(21) Appl. No.: **29/441,792**

(22) Filed: **Jan. 9, 2013**

(30) **Foreign Application Priority Data**

Jul. 12, 2012 (JP) 2012-016609

(51) **LOC (10) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/360**

(58) **Field of Classification Search**

USPC D23/355, 359, 360, 364, 365, 386, 392,
D23/393, 401; D6/663, 667, 675; D5/1-3
CPC A47C 1/02; A47C 7/24; A47C 17/00;
A47C 17/02; A47C 17/04; A47C 17/045;
A47C 17/12; A47C 17/132; A47C 17/136
See application file for complete search history.

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Primary Examiner — Sandra Snapp

(74) *Attorney, Agent, or Firm* — Patterson Thuent
Pedersen, P.A.

(57) **CLAIM**

The ornamental design for a vaporization device for a vaporization unit of a liquid control apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a vaporization device for a vaporization unit of a liquid control apparatus showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a cross-sectional view taken along line 5-5 in FIG. 2; FIG. 6 is an enlarged view of the portion indicated by line 6-6 in FIG. 2;

FIG. 7 is an enlarged view of the portion indicated by line 7-7 in FIG. 2;

FIG. 8 is an enlarged view of the portion indicated by line 8-8 in FIG. 3;

FIG. 9 is an enlarged view of the portion indicated by line 9-9 in FIG. 3;

FIG. 10 is an enlarged view of the portion indicated by line 10-10 in FIG. 6;

FIG. 11 is an enlarged view of the portion indicated by line 11-11 in FIG. 6;

FIG. 12 is an enlarged view of the portion indicated by line 12-12 in FIG. 7;

FIG. 13 is an enlarged view of the portion indicated by line 13-13 in FIG. 7;

FIG. 14 is an enlarged view of the portion indicated by line 14-14 in FIG. 8;

FIG. 15 is an enlarged view of the portion indicated by line 15-15 in FIG. 8;

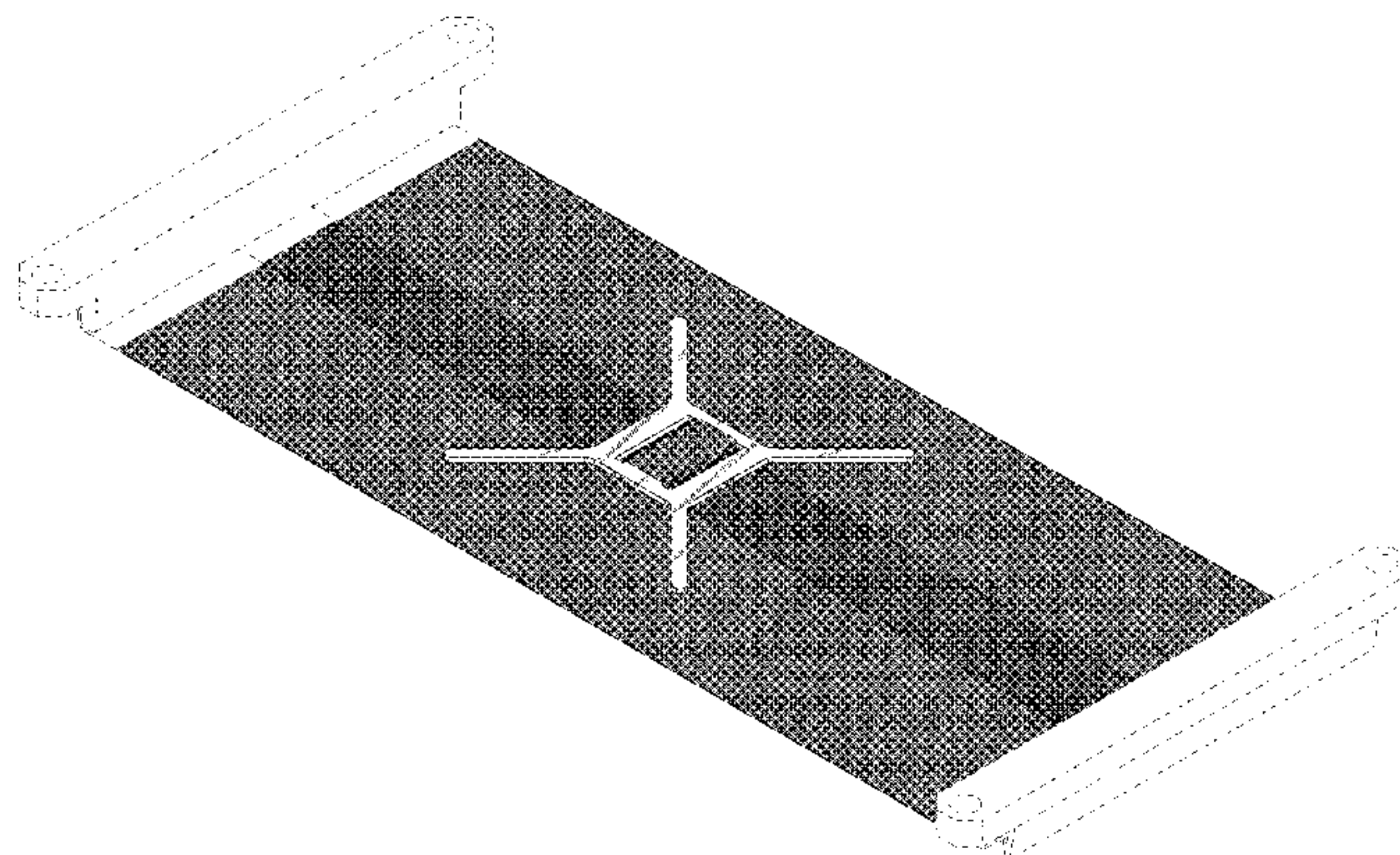
FIG. 16 is an enlarged view of the portion indicated by line 16-16 in FIG. 9;

FIG. 17 is an enlarged view of the portion indicated by line 17-17 in FIG. 9; and,

FIG. 18 is a referential view depicting the article with surrounding environmental structure.

The features shown in broken lines in the drawings depict environmental subject matter only and form no part of the claimed design.

1 Claim, 18 Drawing Sheets



(56)

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FIG. 1

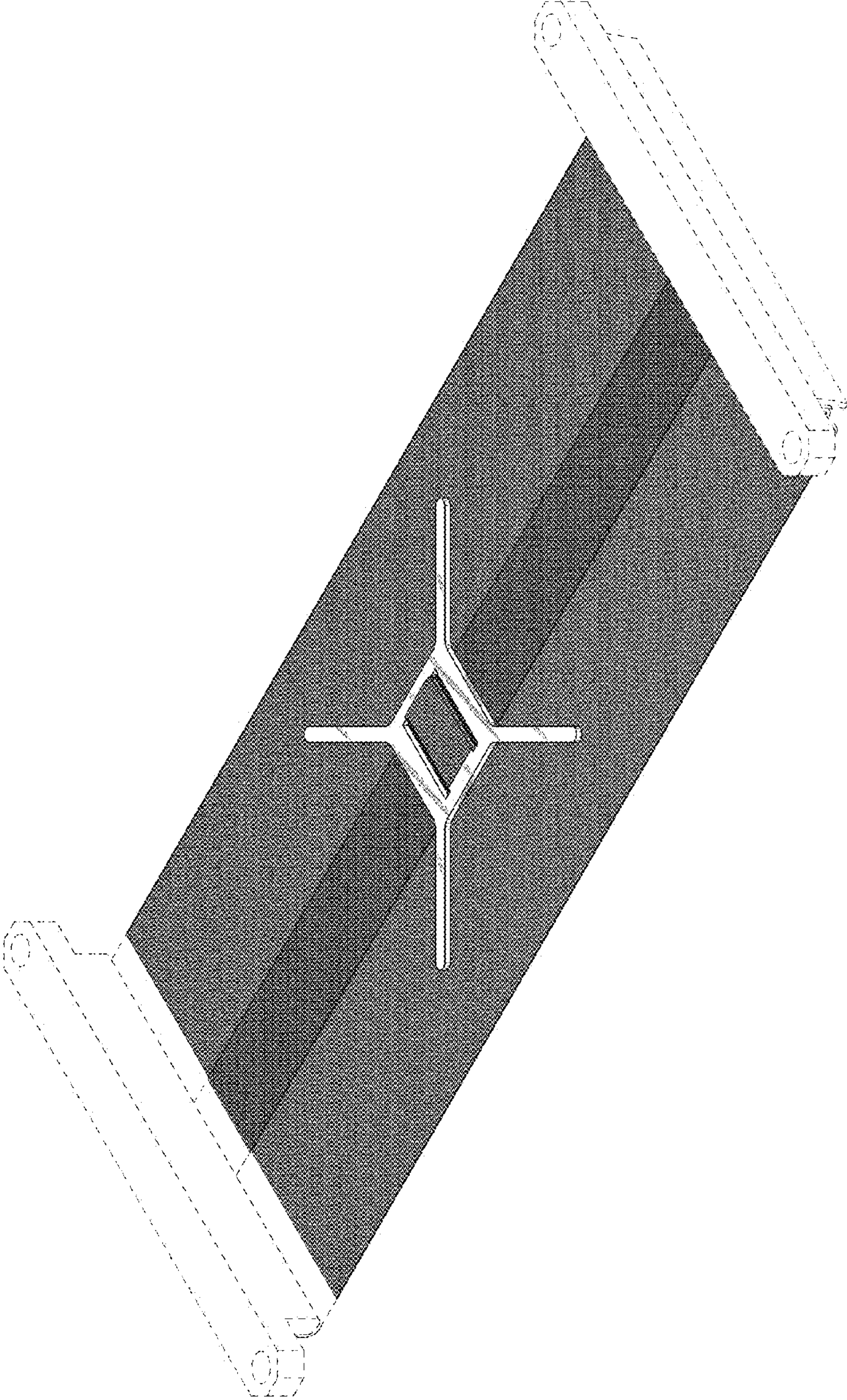


FIG. 2

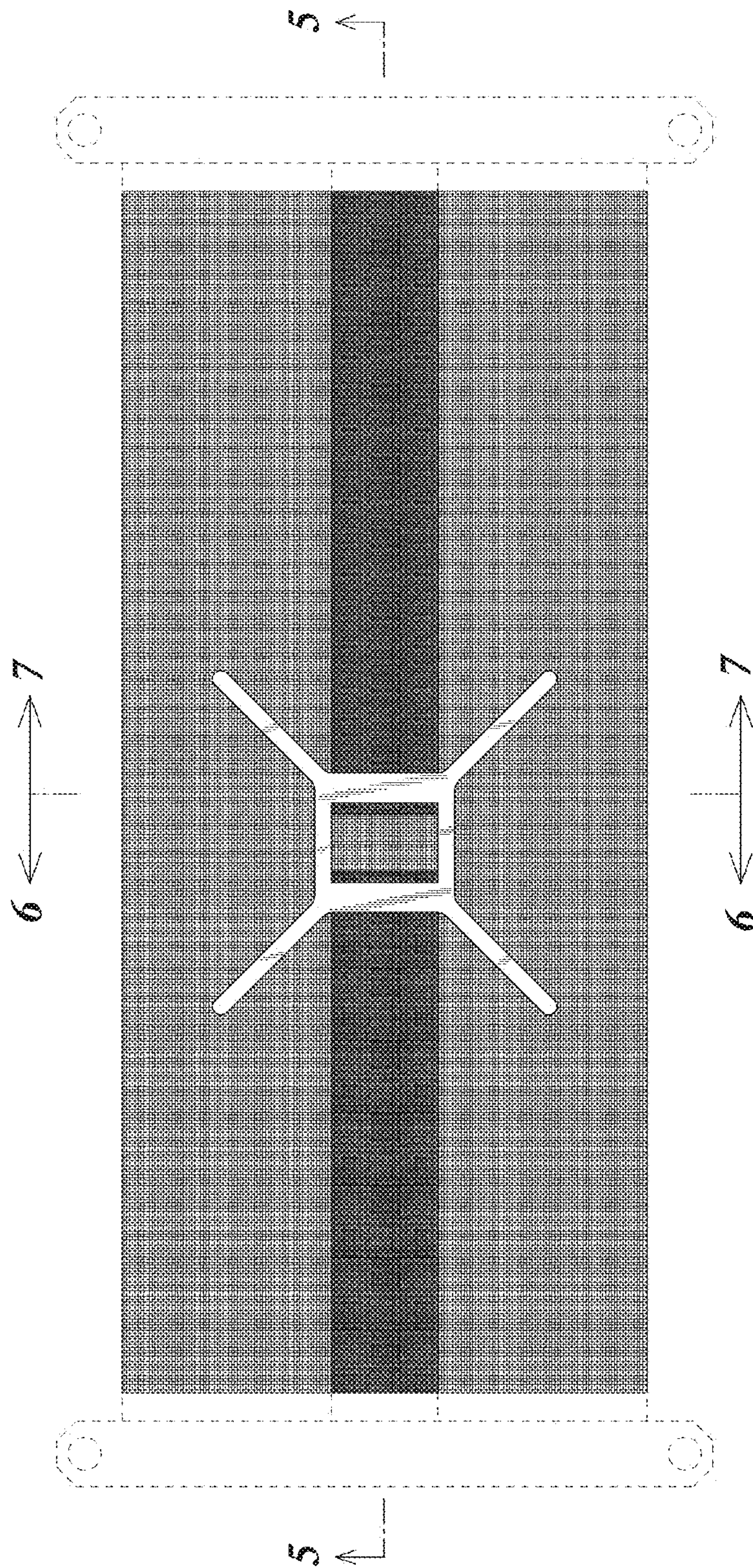


FIG. 3

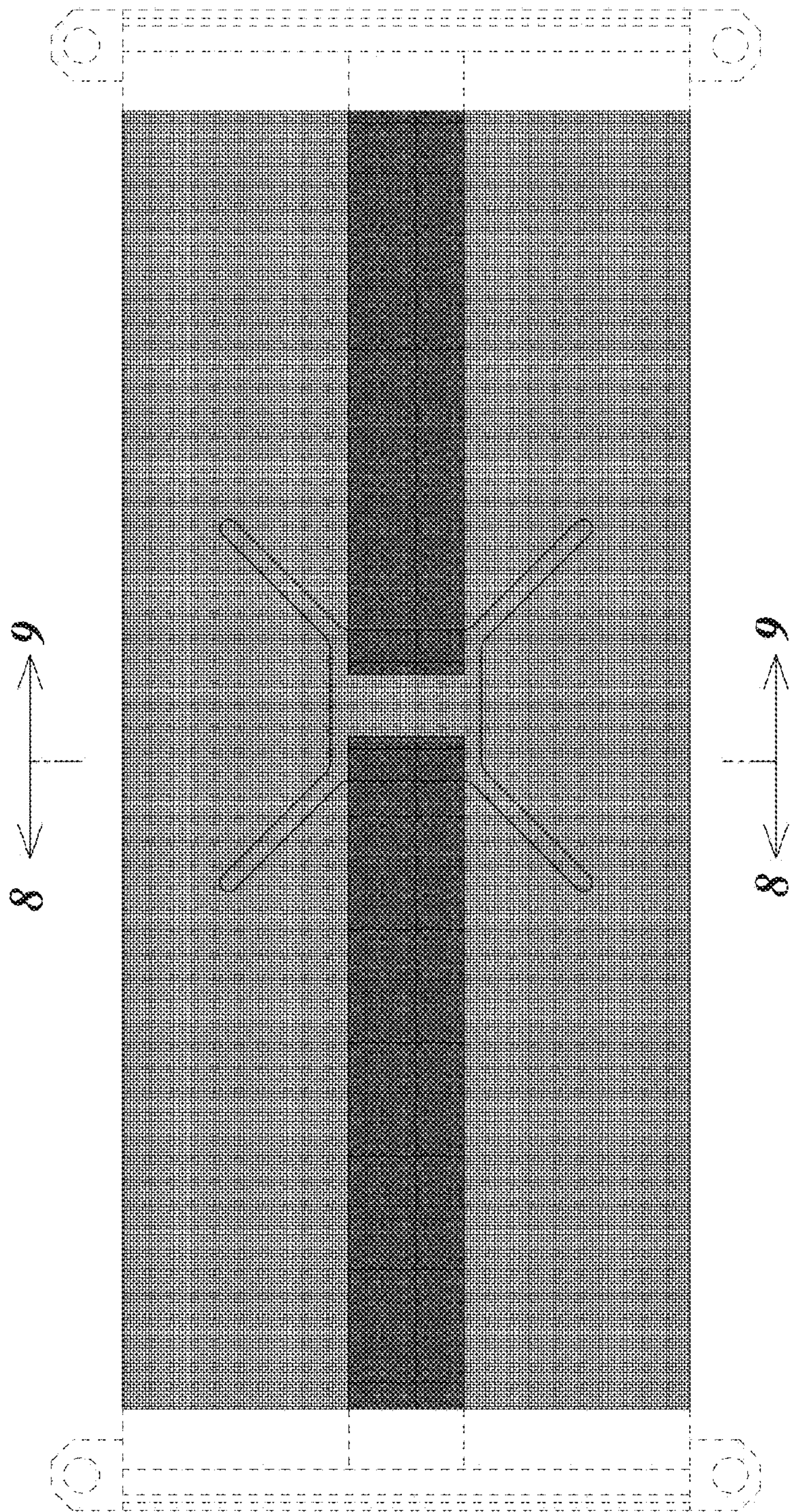


FIG. 4

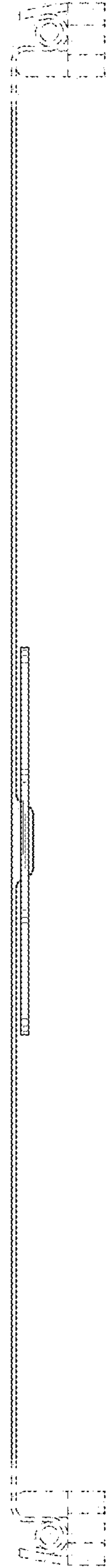


FIG. 5



FIG. 6

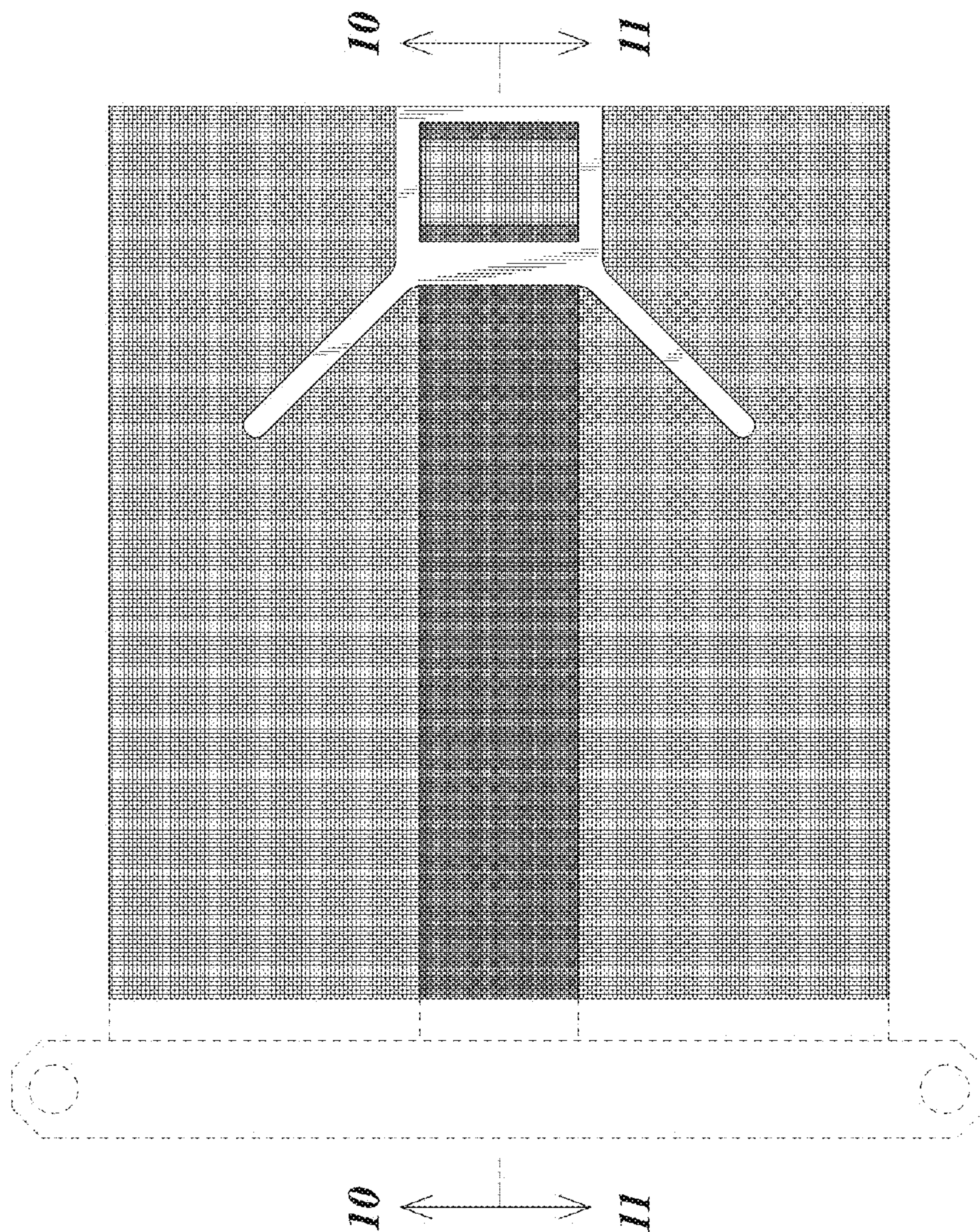


FIG. 7

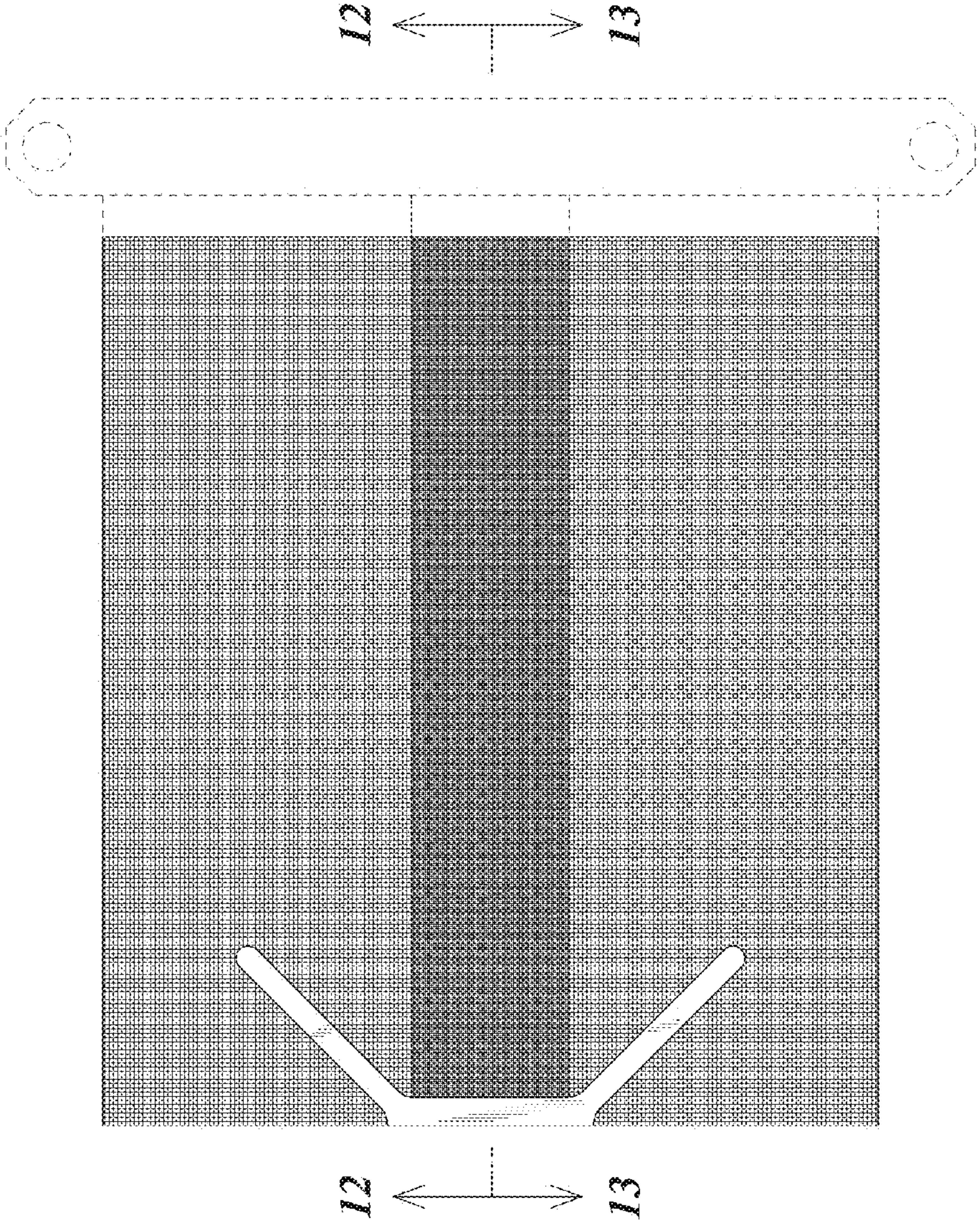


FIG. 8

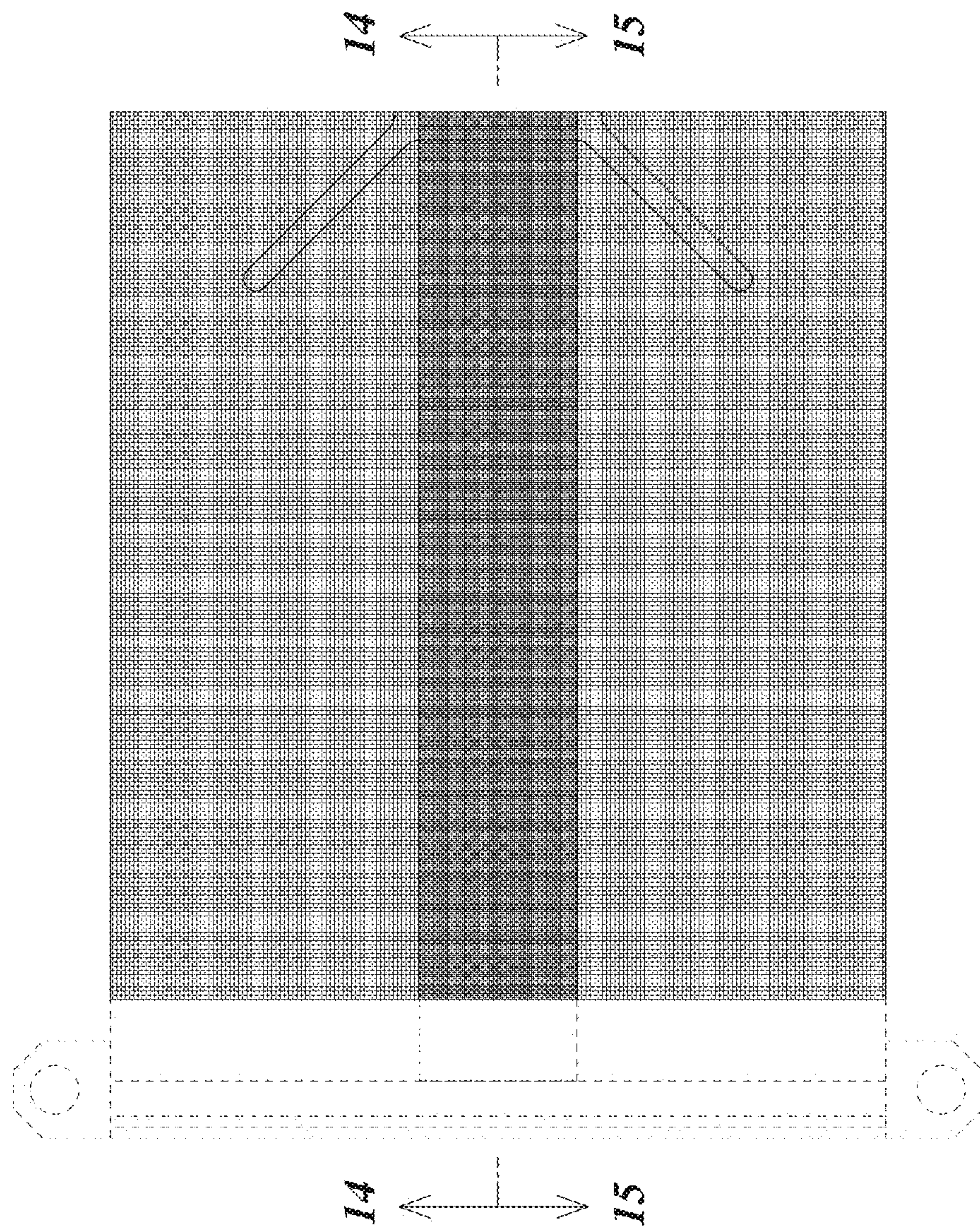


FIG. 9

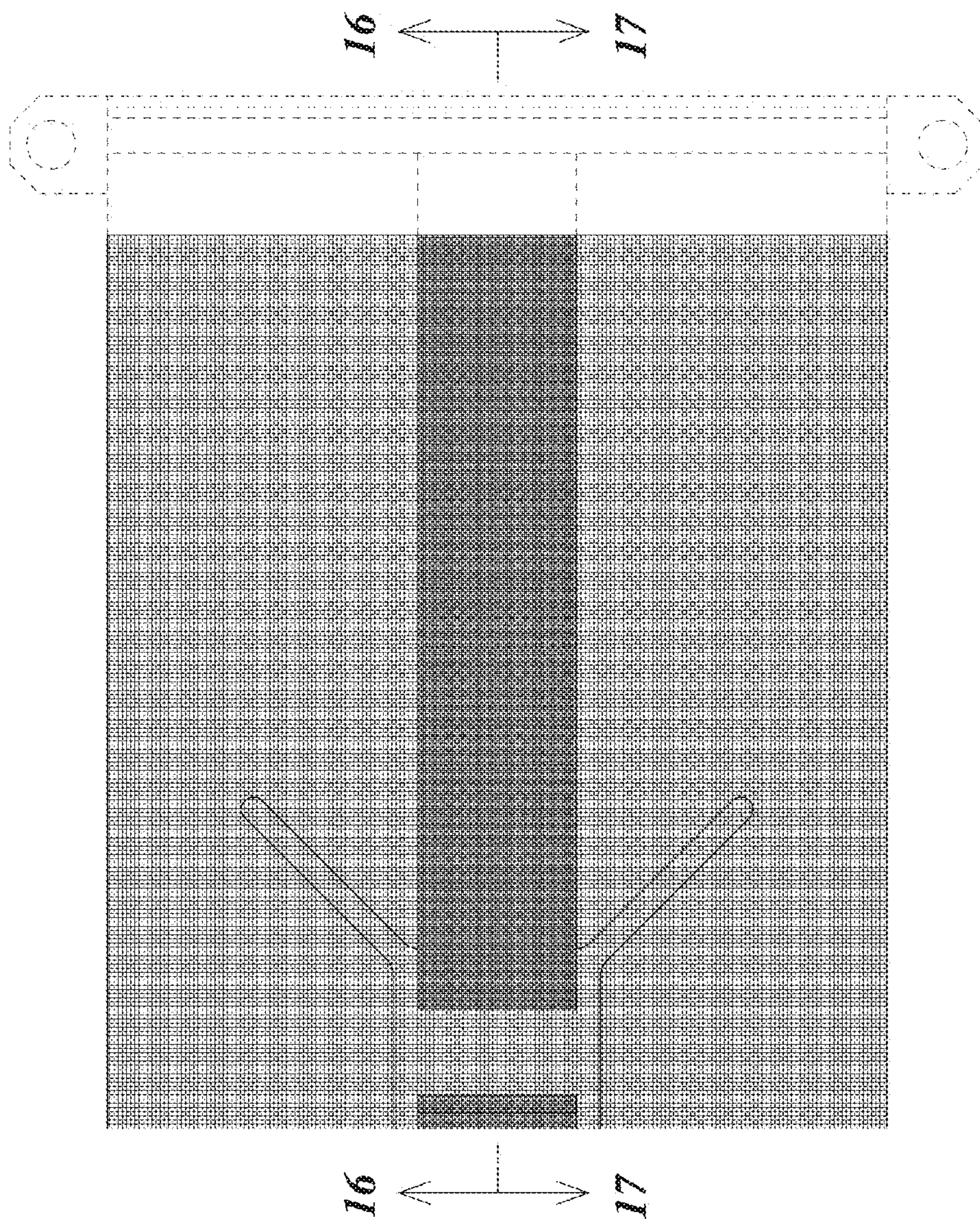


FIG. 10

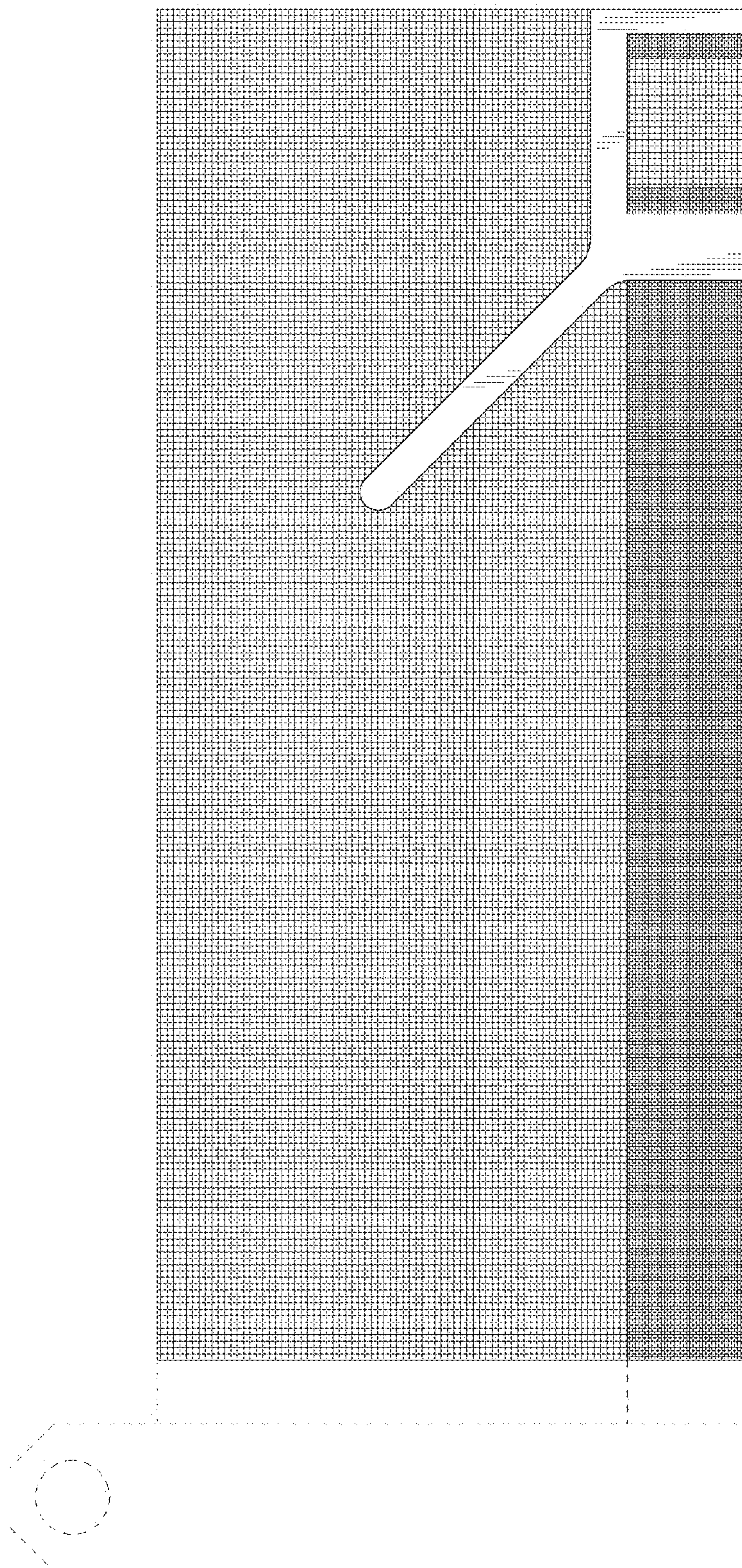
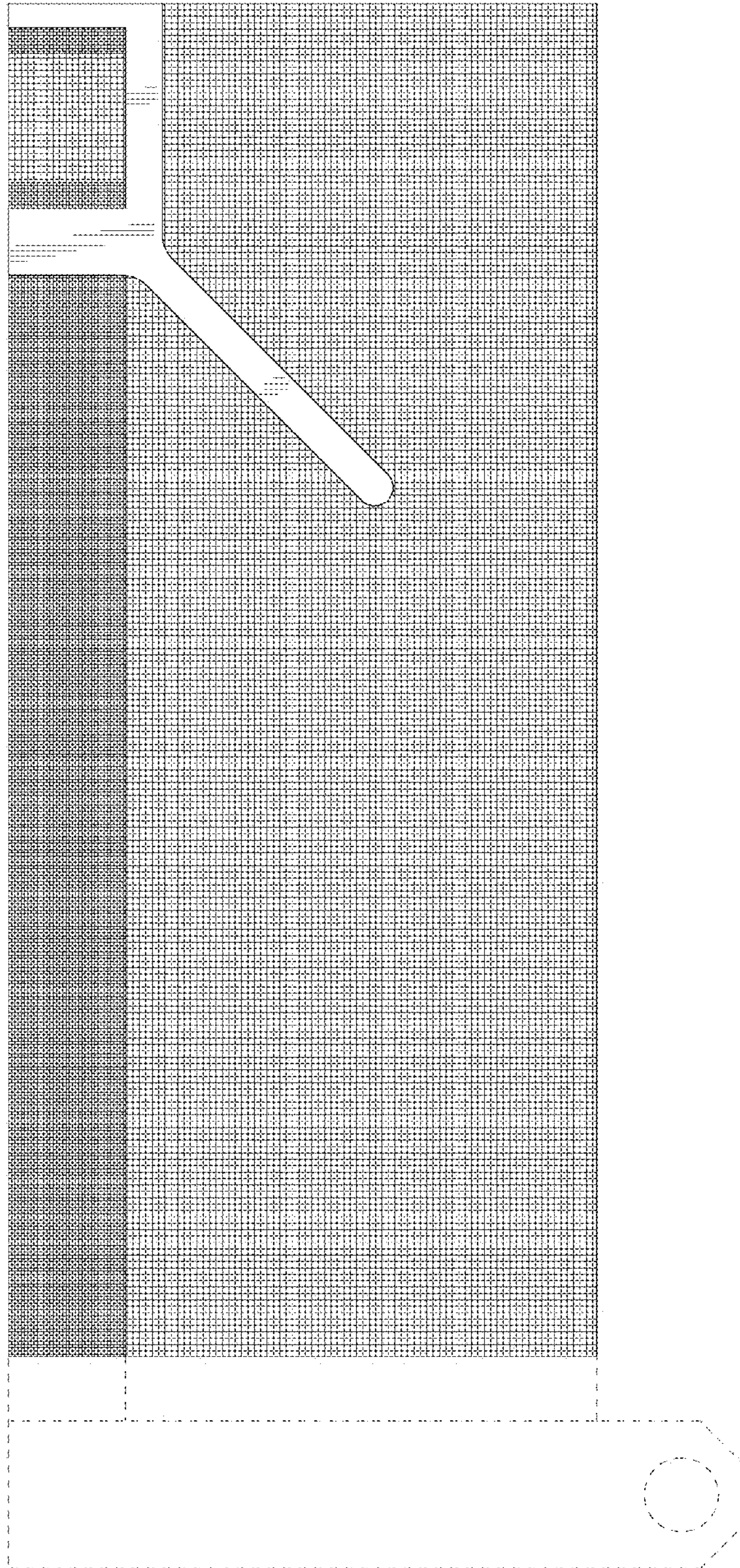


FIG. 11



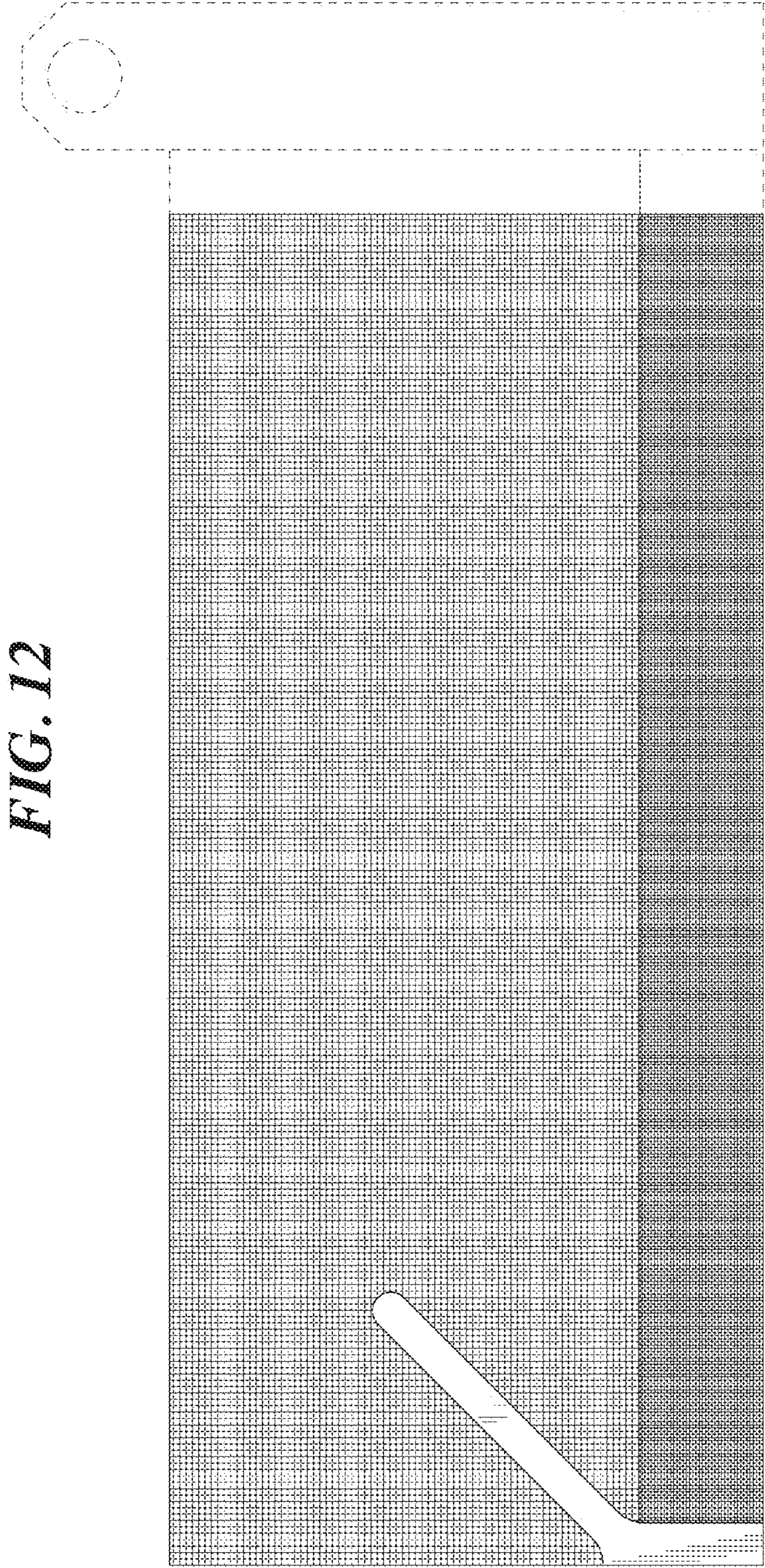


FIG. 12

FIG. 13

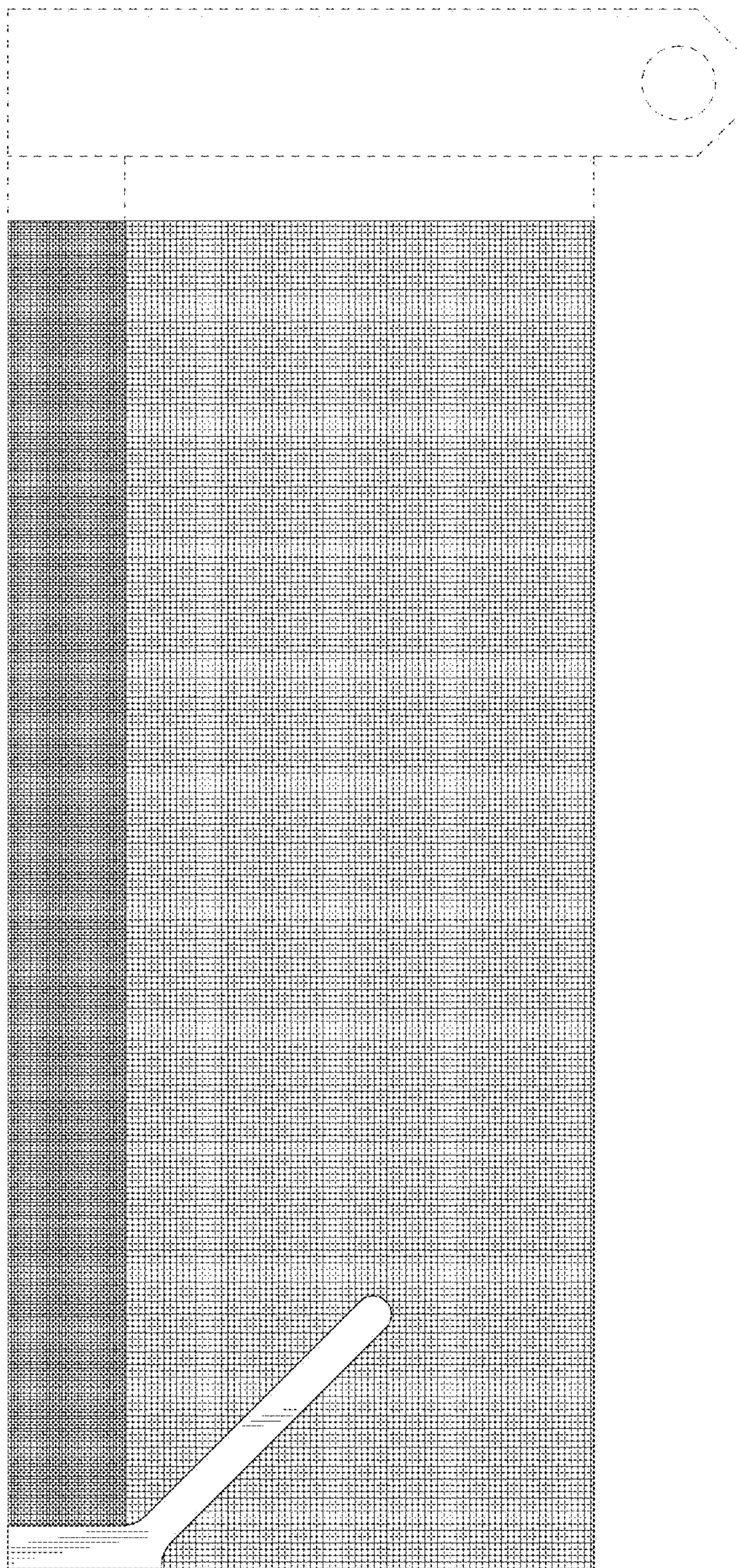


FIG. 14

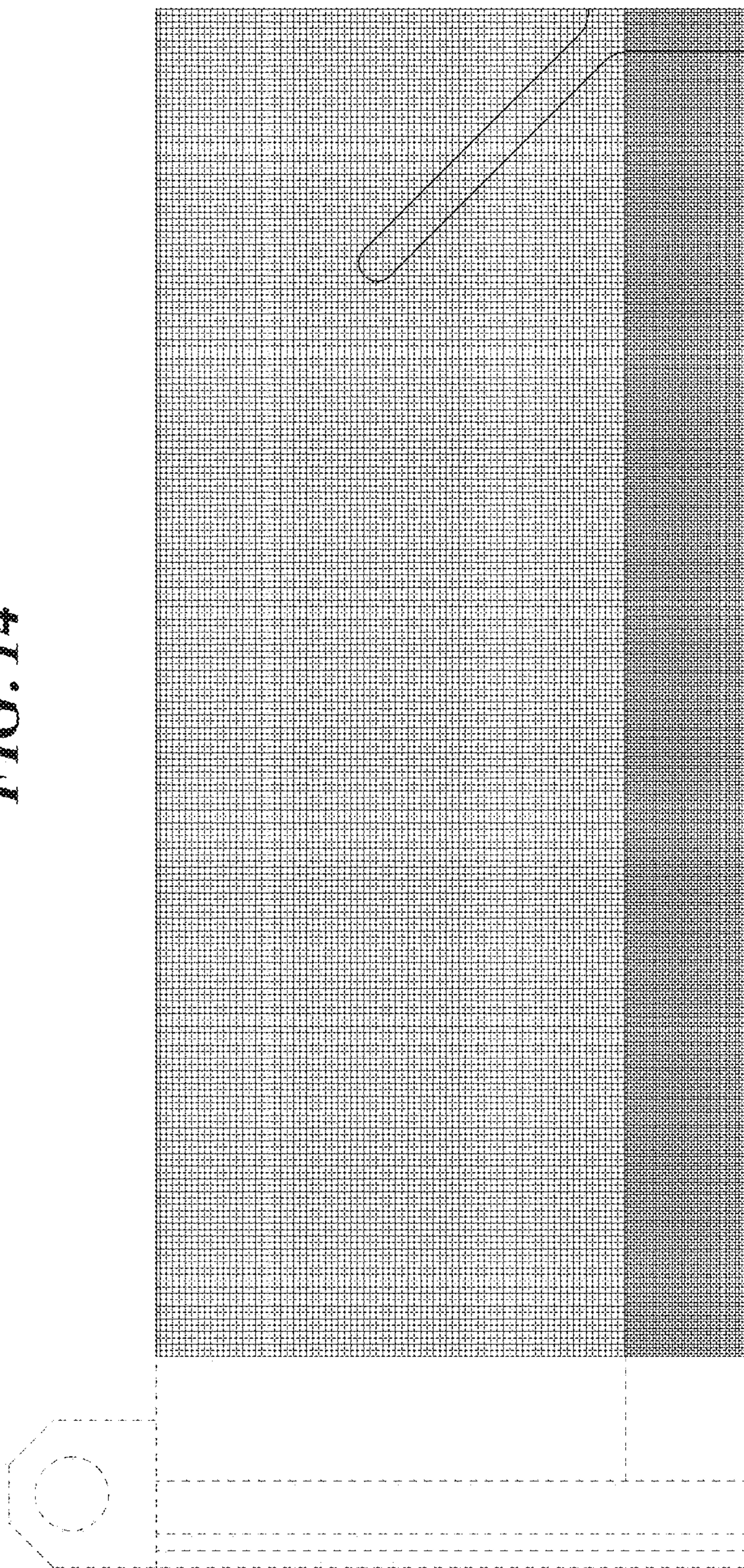
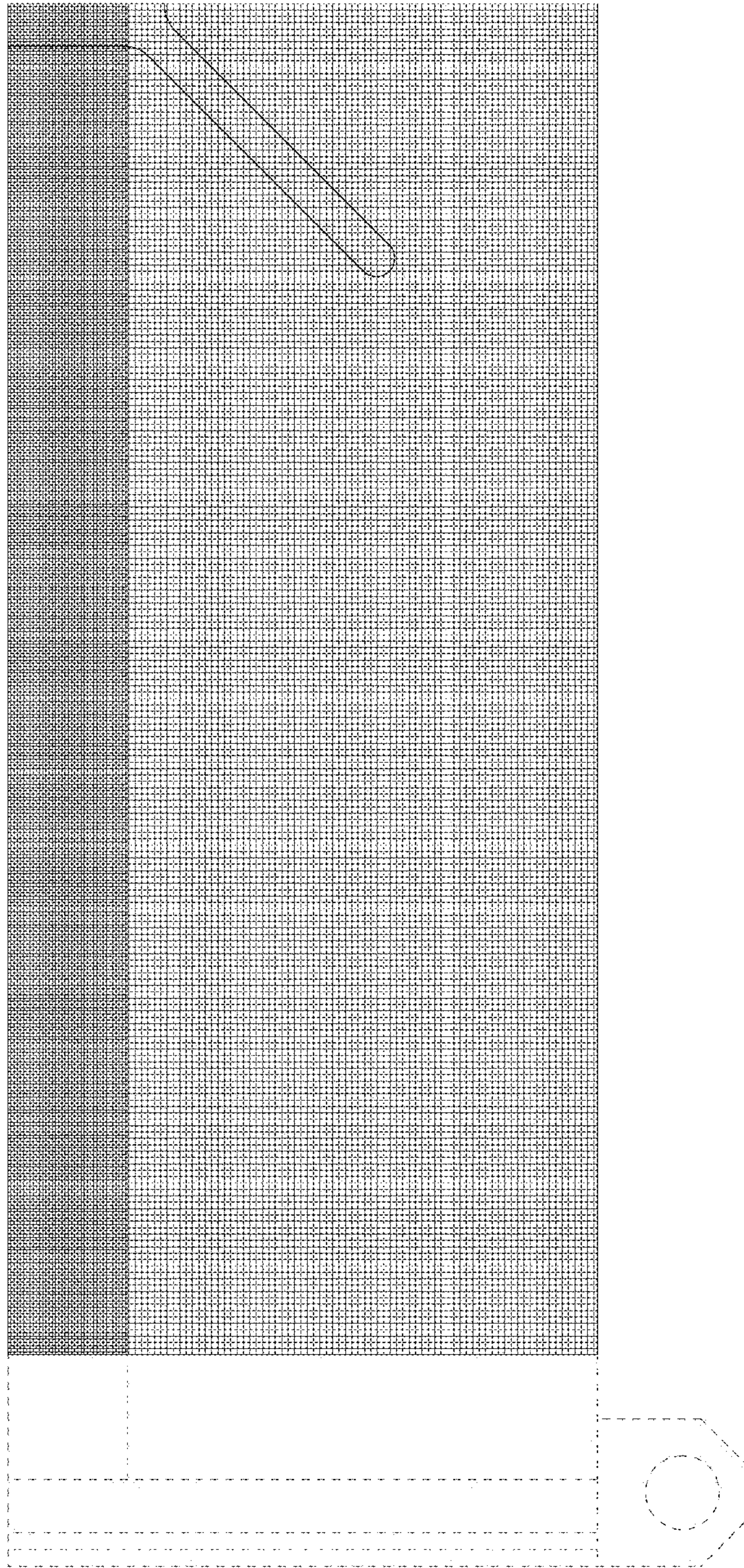


FIG. 15



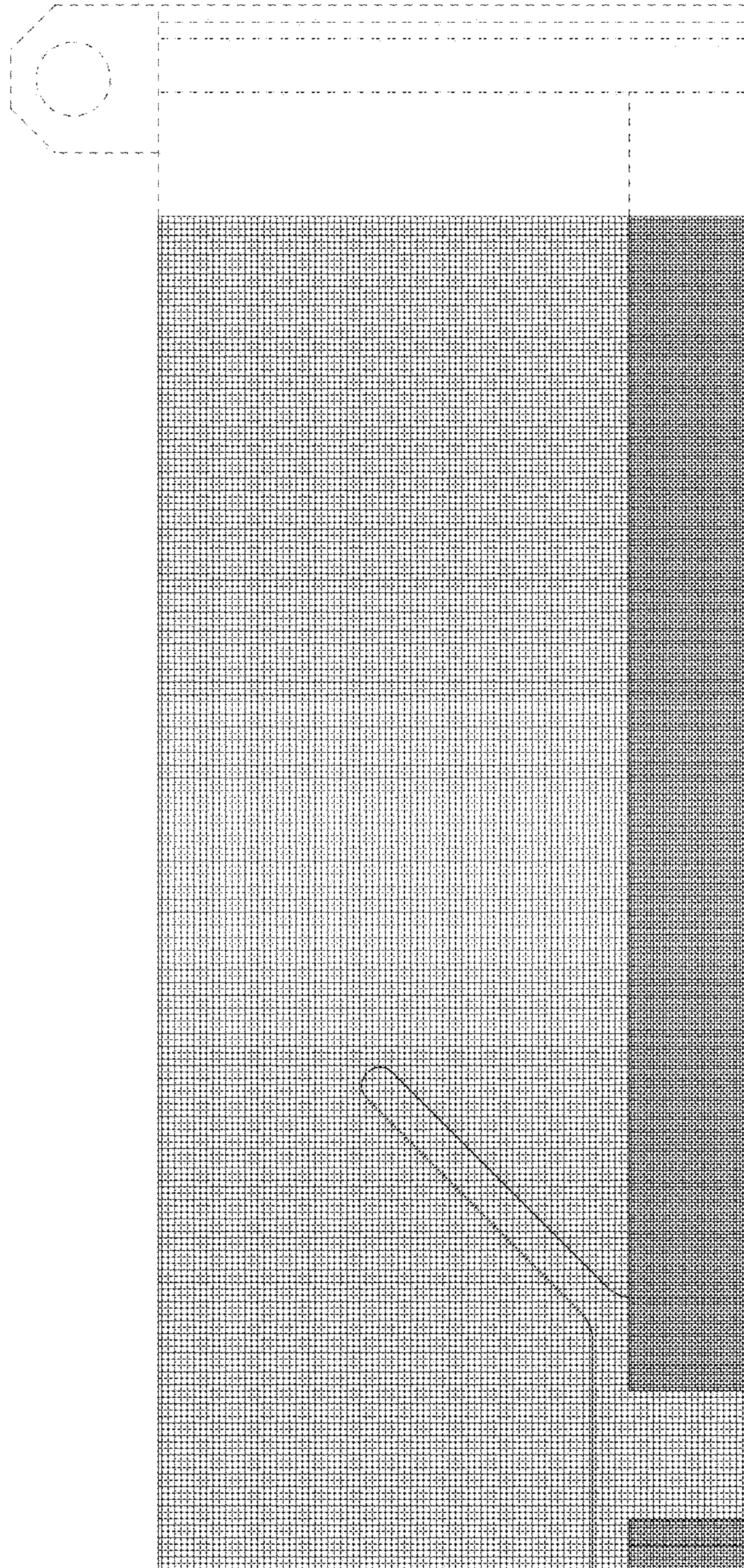


FIG. 16

FIG. 17

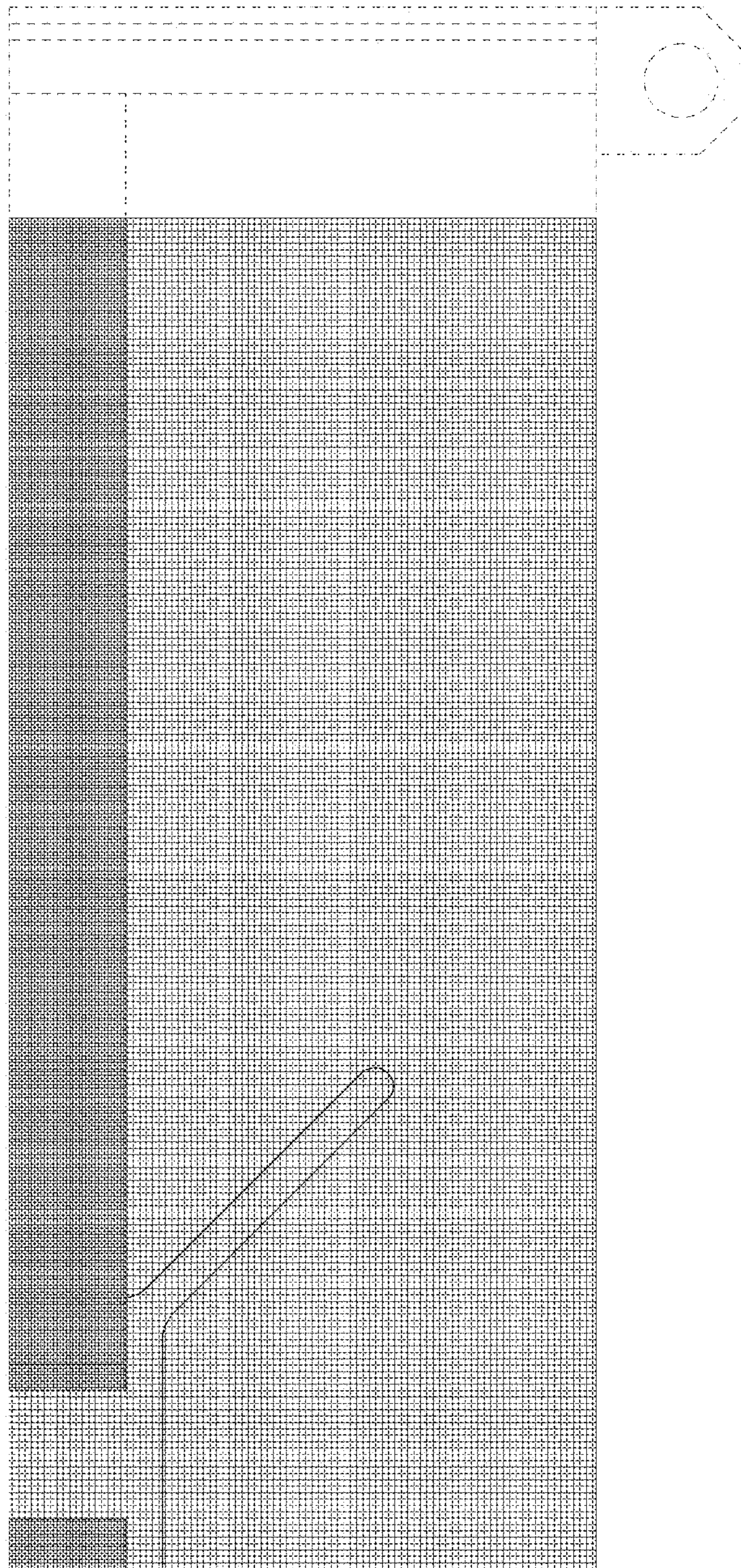


FIG. 18

