



US00D883962S

(12) **United States Design Patent** (10) **Patent No.:** **US D883,962 S**
Keyrouz et al. (45) **Date of Patent:** **** May 12, 2020**

(54) **DUAL PORT ANTENNA ASSEMBLY**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **The Antenna Company International N.V.**, Willemstad (CW)

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

(57) **CLAIM**

(21) Appl. No.: **29/623,485**

The ornamental design for a dual port antenna assembly, as shown and described.

(22) Filed: **Oct. 25, 2017**

DESCRIPTION

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/612,467, filed on Aug. 1, 2017, now Pat. No. Des. 856,313.

FIG. 1 is a top perspective view of a dual port antenna assembly, showing our new design;
FIG. 2 is a top view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a top perspective view of one of the dual port antenna of FIG. 1;
FIG. 7 is a front perspective view of the dual port antenna of FIG. 6;
FIG. 8 is another top perspective view of the dual port antenna of FIG. 6;
FIG. 9 is another front perspective view of the dual port antenna of FIG. 6;
FIG. 10 is a top rear perspective view of the dual port antenna of FIG. 6;
FIG. 11 is a rear perspective view of the dual port antenna of FIG. 6;
FIG. 12 is a rear view of the dual port antenna of FIG. 6;
FIG. 13 is a front view of the dual port antenna of FIG. 6;
FIG. 14 is a right side view of the dual port antenna of FIG. 6;

(30) **Foreign Application Priority Data**

Apr. 25, 2017 (NL) 2018779
Jul. 28, 2017 (NL) 2019365

(51) **LOC (12) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/230**

(58) **Field of Classification Search**
USPC D14/230-238, 138, 172, 188, 203.1, D14/203.3, 203.6, 204, 216, 221, 238.1,
(Continued)

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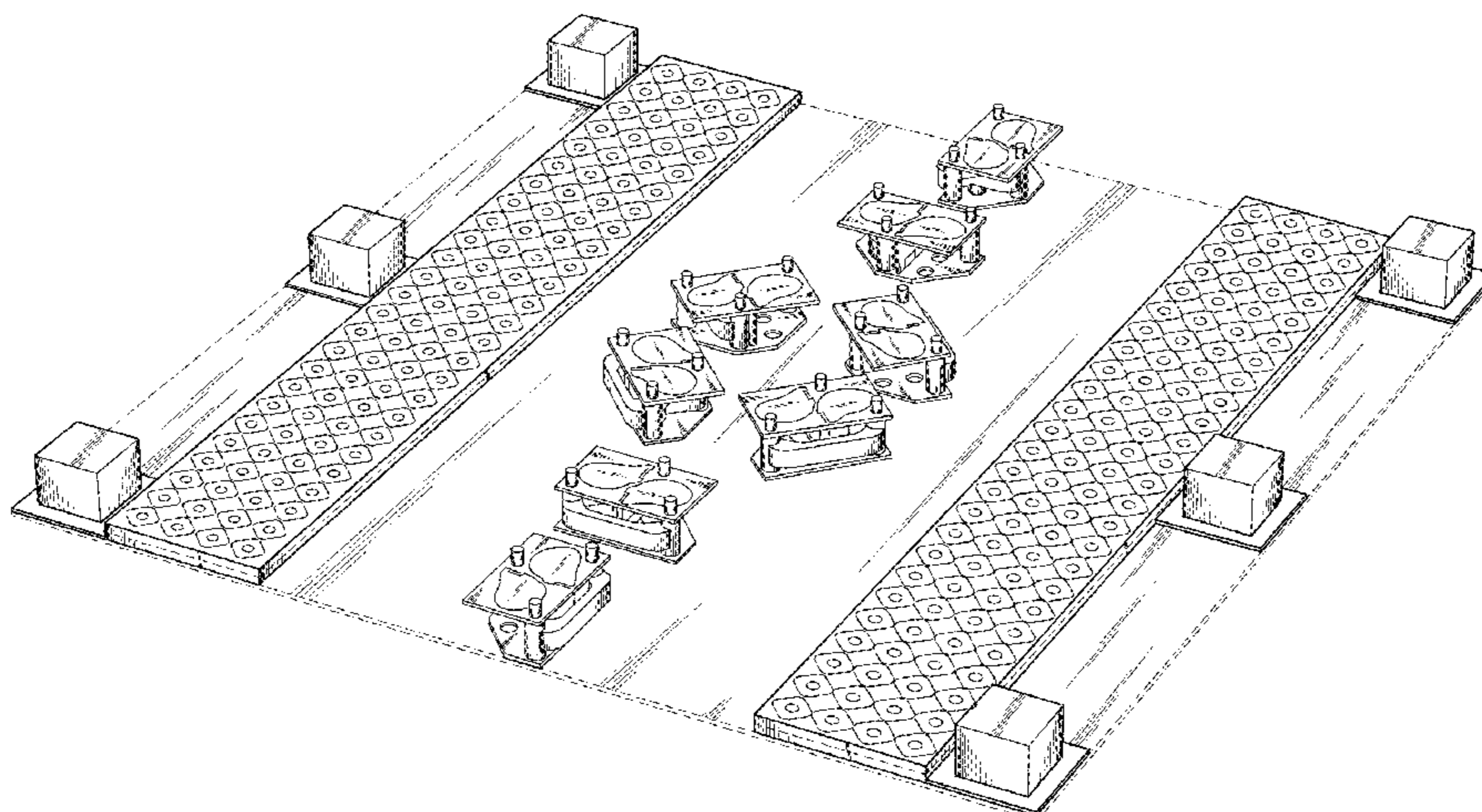


FIG. 15 is a left side view of the dual port antenna of FIG. 6; and,

FIG. 16 is a top view of the dual port antenna of FIG. 6.

Each of the dual port antennas provided on the top surface of the article are identical in appearance to the dual port antenna depicted in FIGS. 6-16.

The broken lines shown in FIGS. 1-5 depict components of the dual port antenna assembly that form no part of the claimed design and are included for environmental purposes only.

1 Claim, 16 Drawing Sheets

(58) **Field of Classification Search**

USPC D14/240, 242, 299, 314, 343, 356, 358,
D14/496, 509; D13/182
CPC H01Q 1/007; H01Q 1/084; H01Q 1/12;
H01Q 1/22; H01Q 1/38; H01Q 1/42;
H01Q 7/00; H01Q 9/40; H01Q 9/285;
H01Q 9/065; H01Q 9/44; H01Q 9/265;
H01Q 19/10; H01Q 19/106; H01Q 19/12;
H01Q 19/13; H01Q 19/15; H01Q 19/30;
H01Q 21/28; H01Q 21/06; H01Q 21/062;
H01Q 21/293; H01Q 23/00; H01Q 1/32;
H01Q 1/3275; G05D 1/02; G05D 1/0234

See application file for complete search history.

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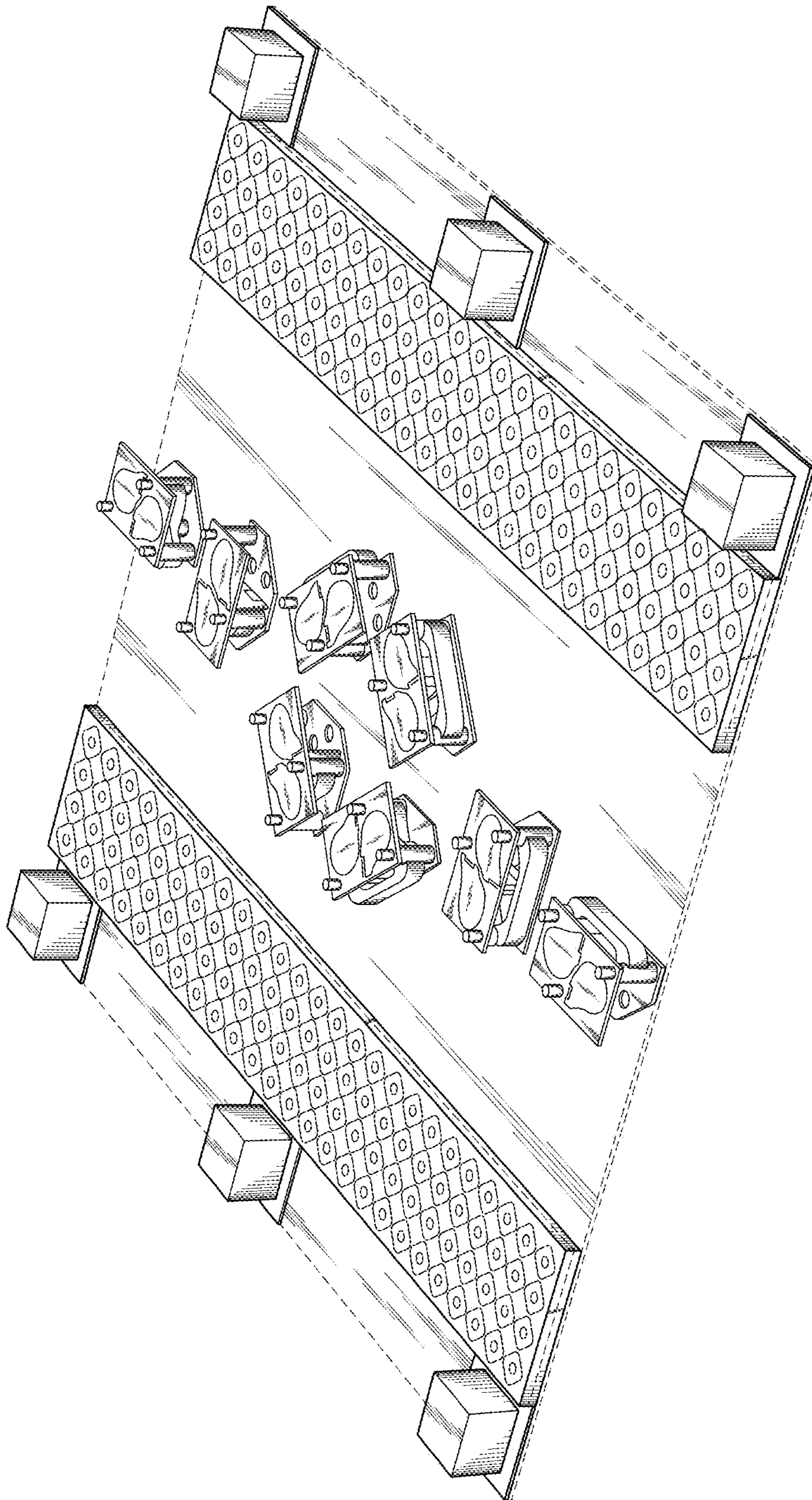


FIG. 1

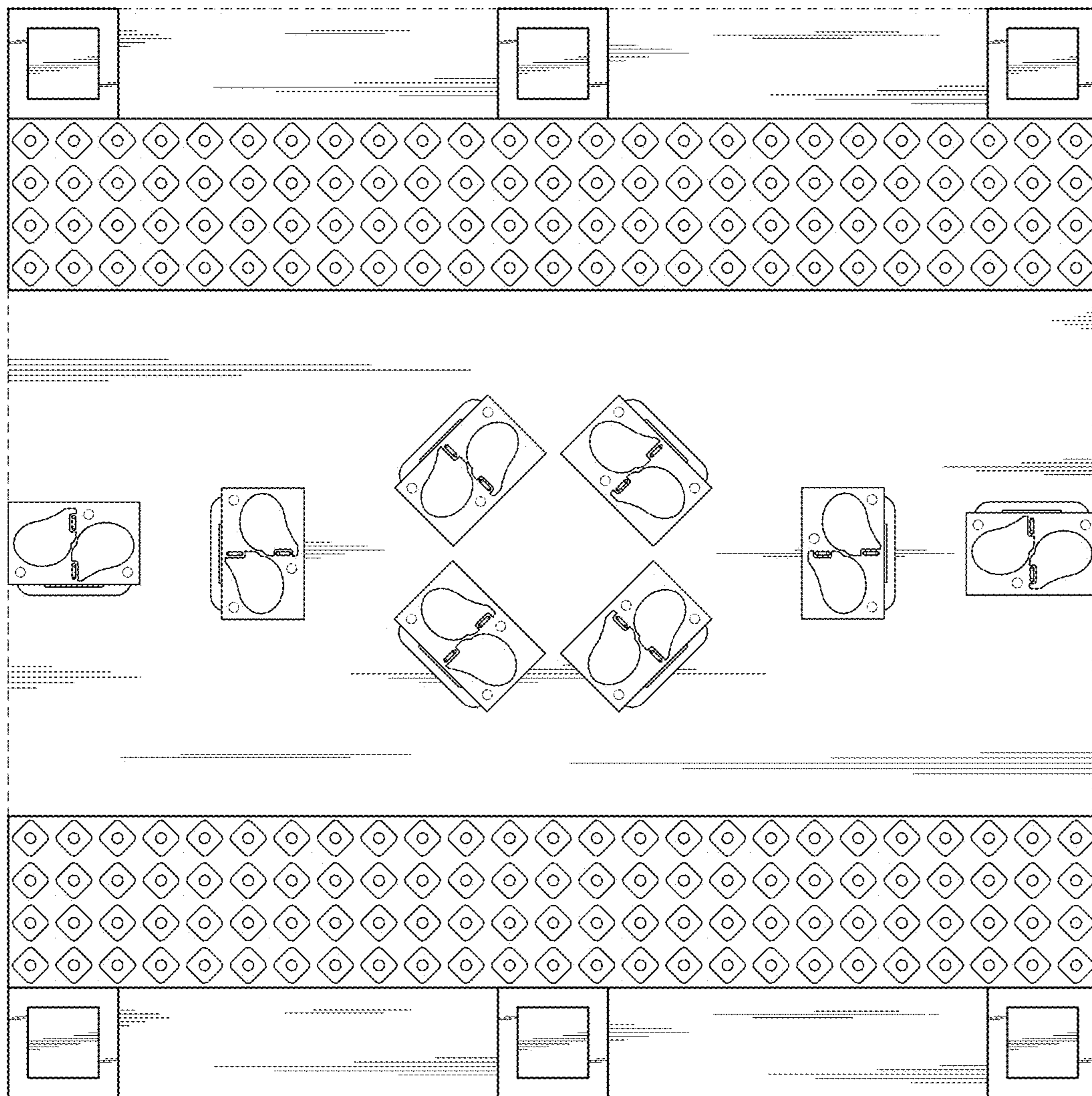


FIG. 2

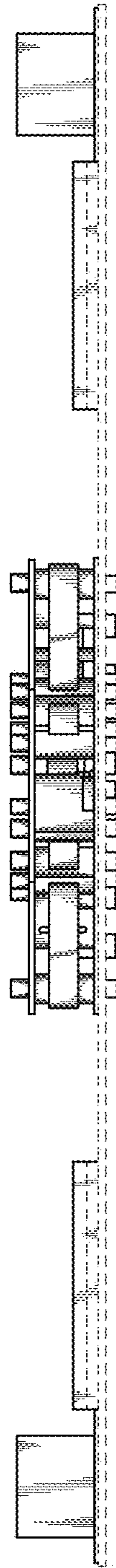


FIG. 3

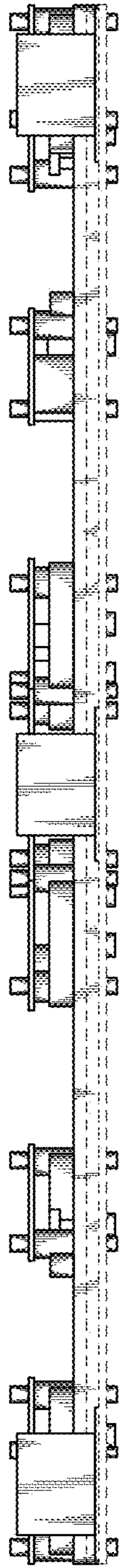


FIG. 4

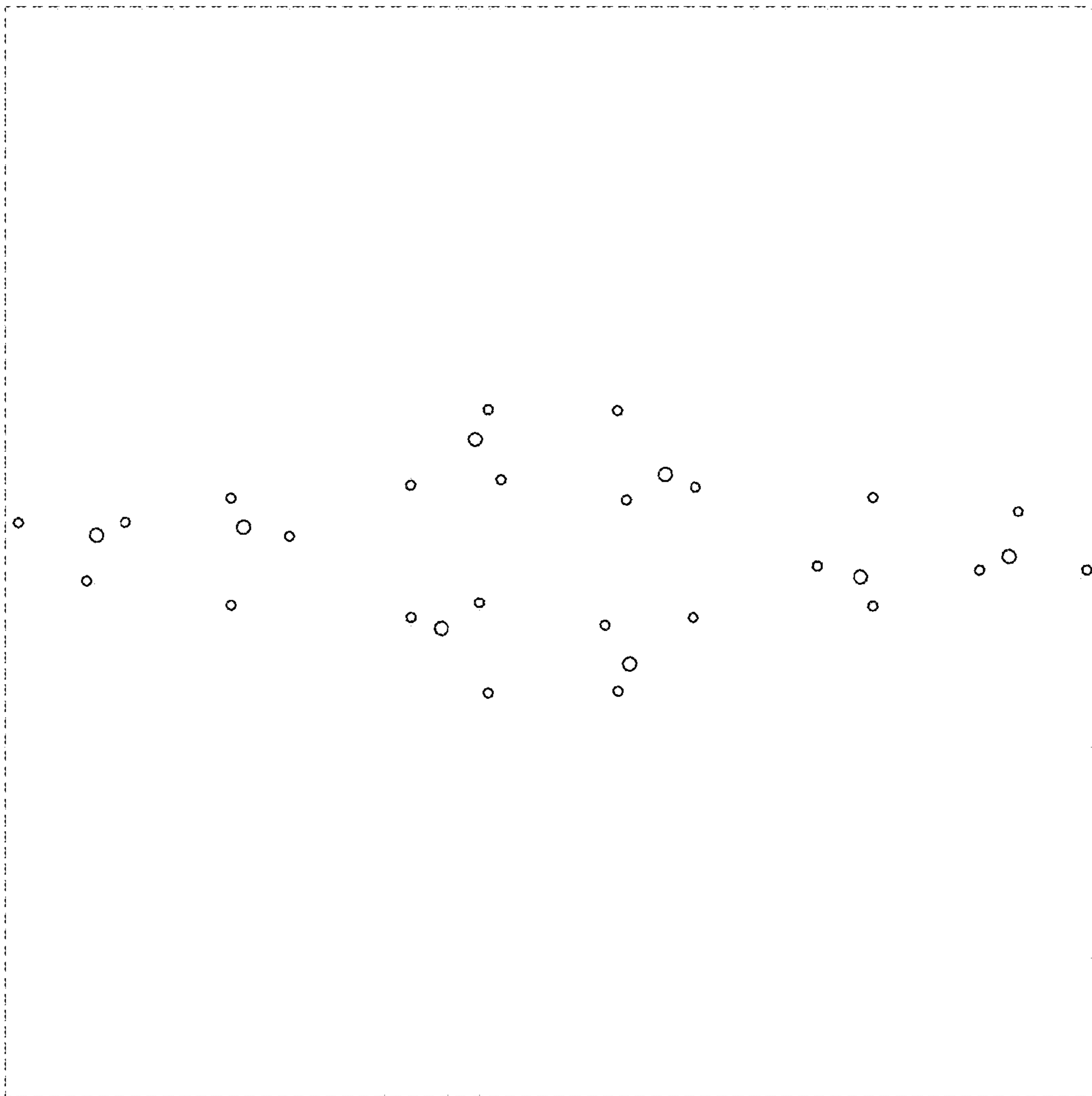


FIG. 5

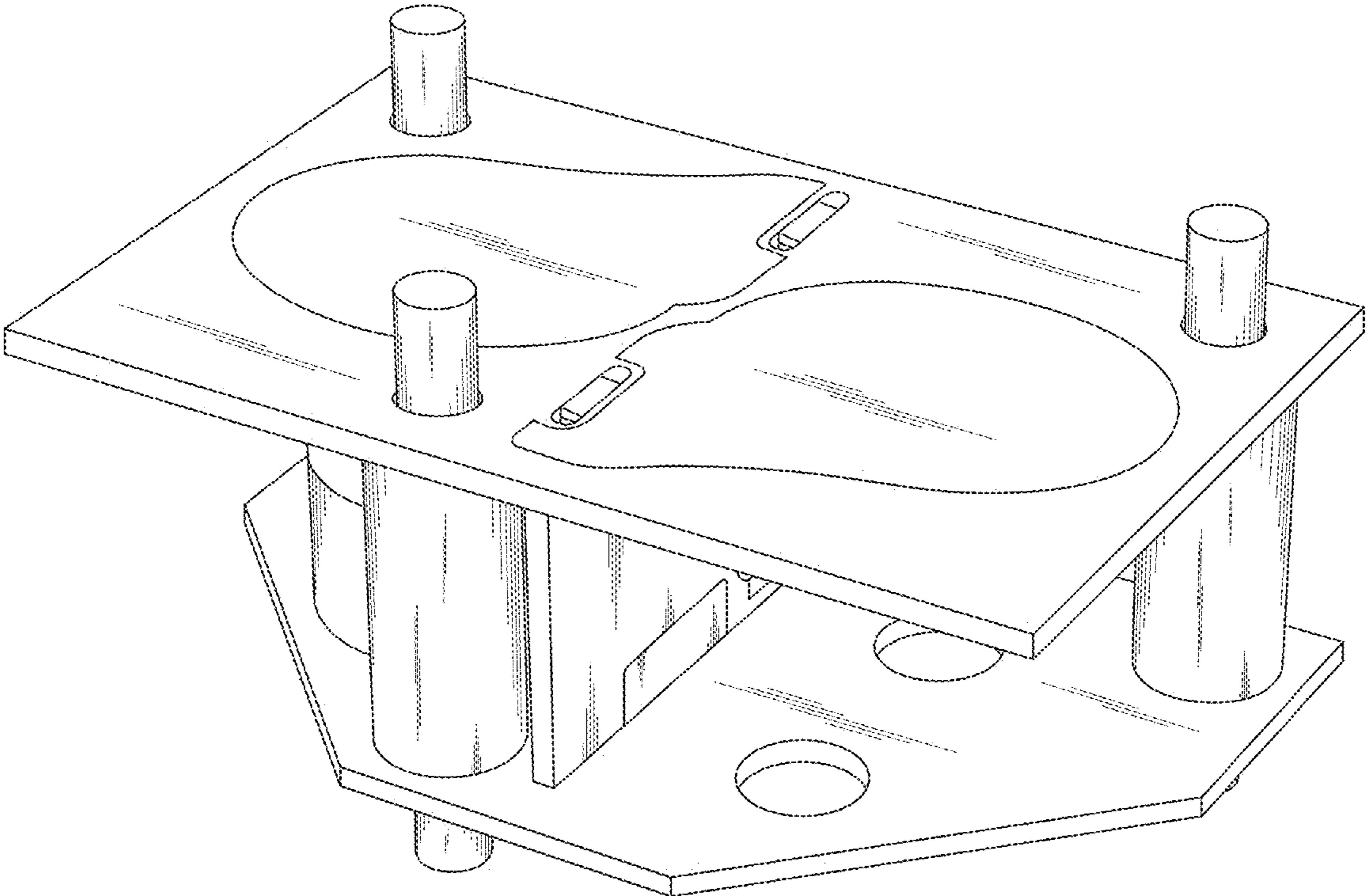


FIG. 6

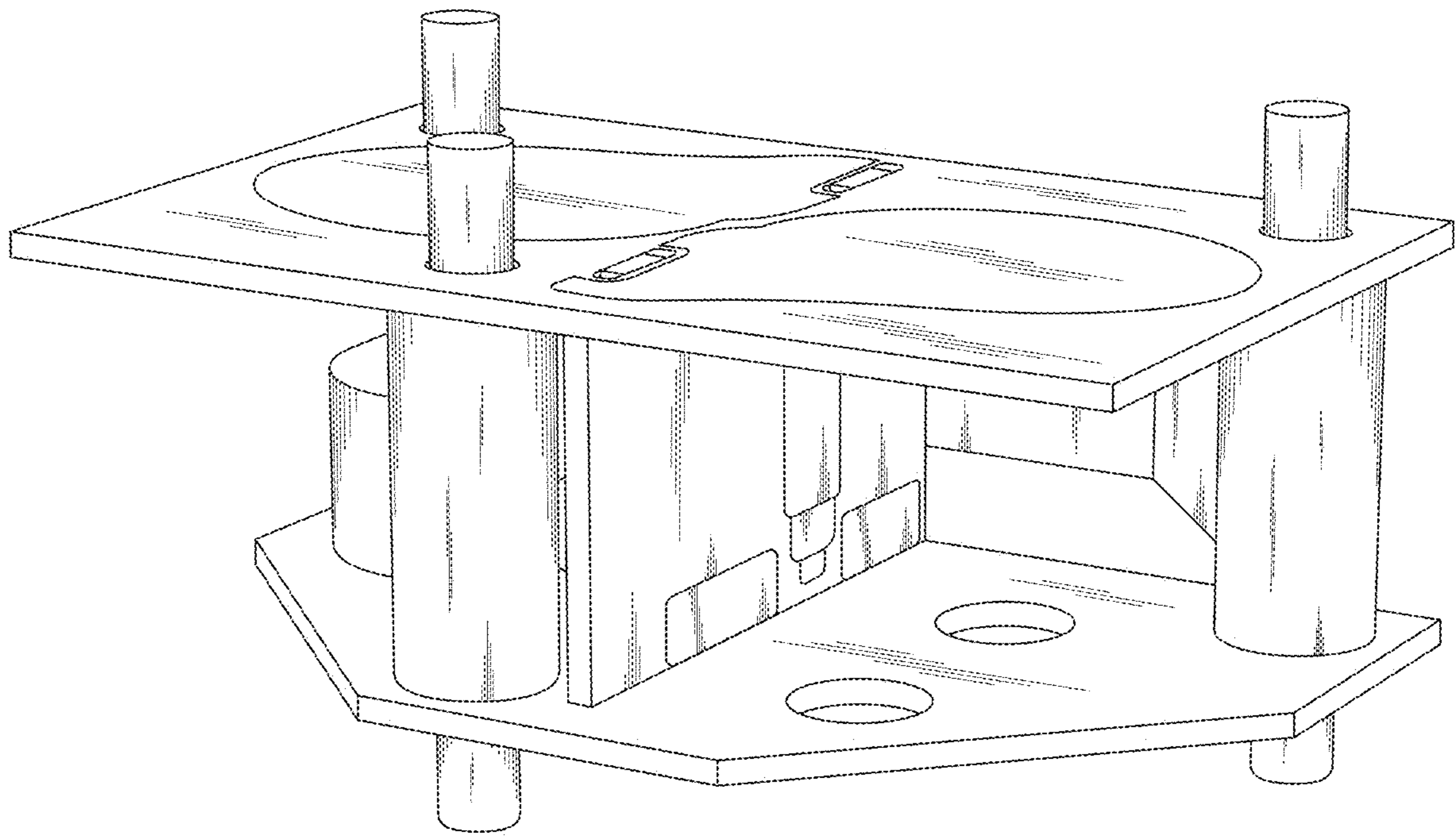


FIG. 7

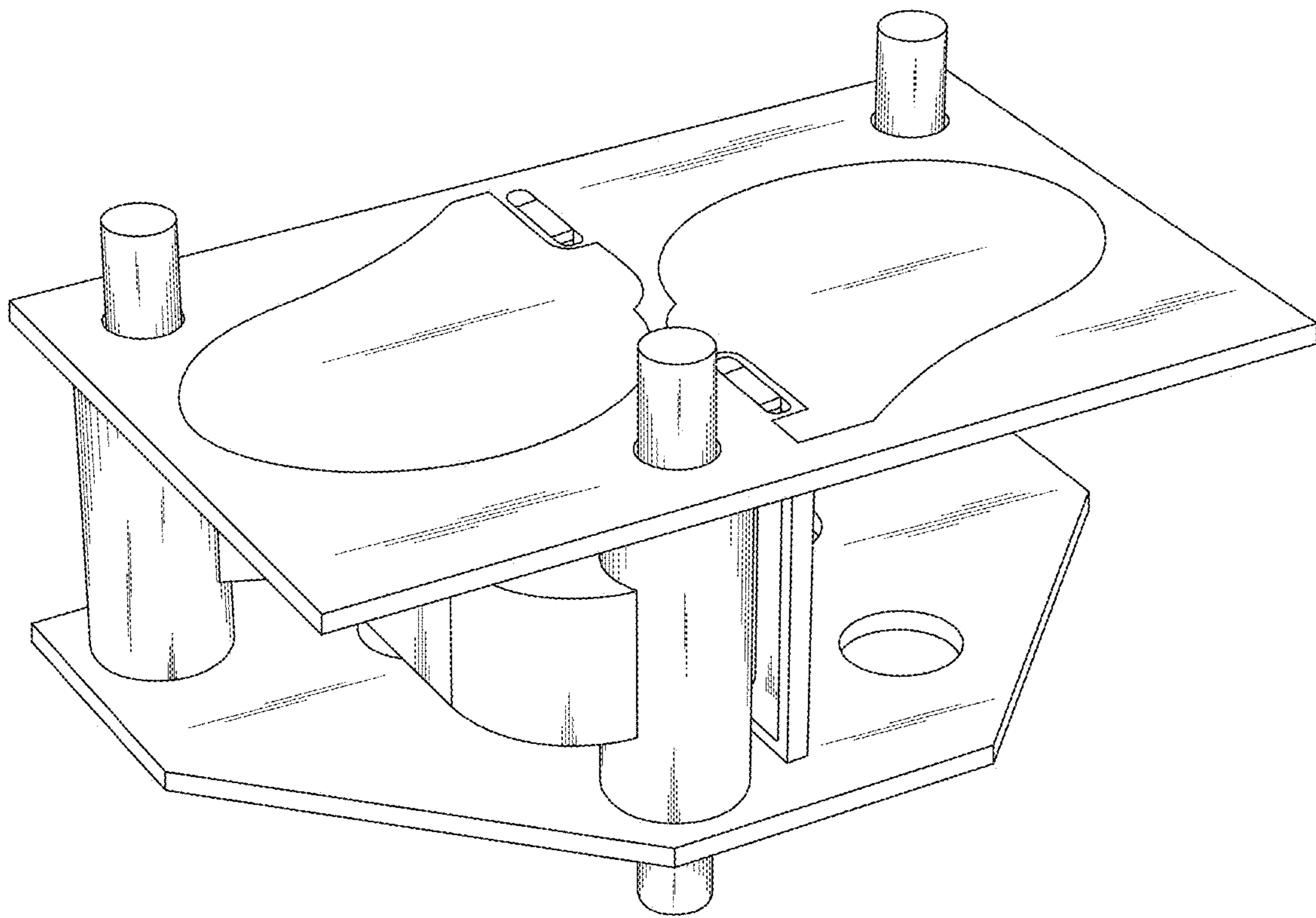


FIG. 8

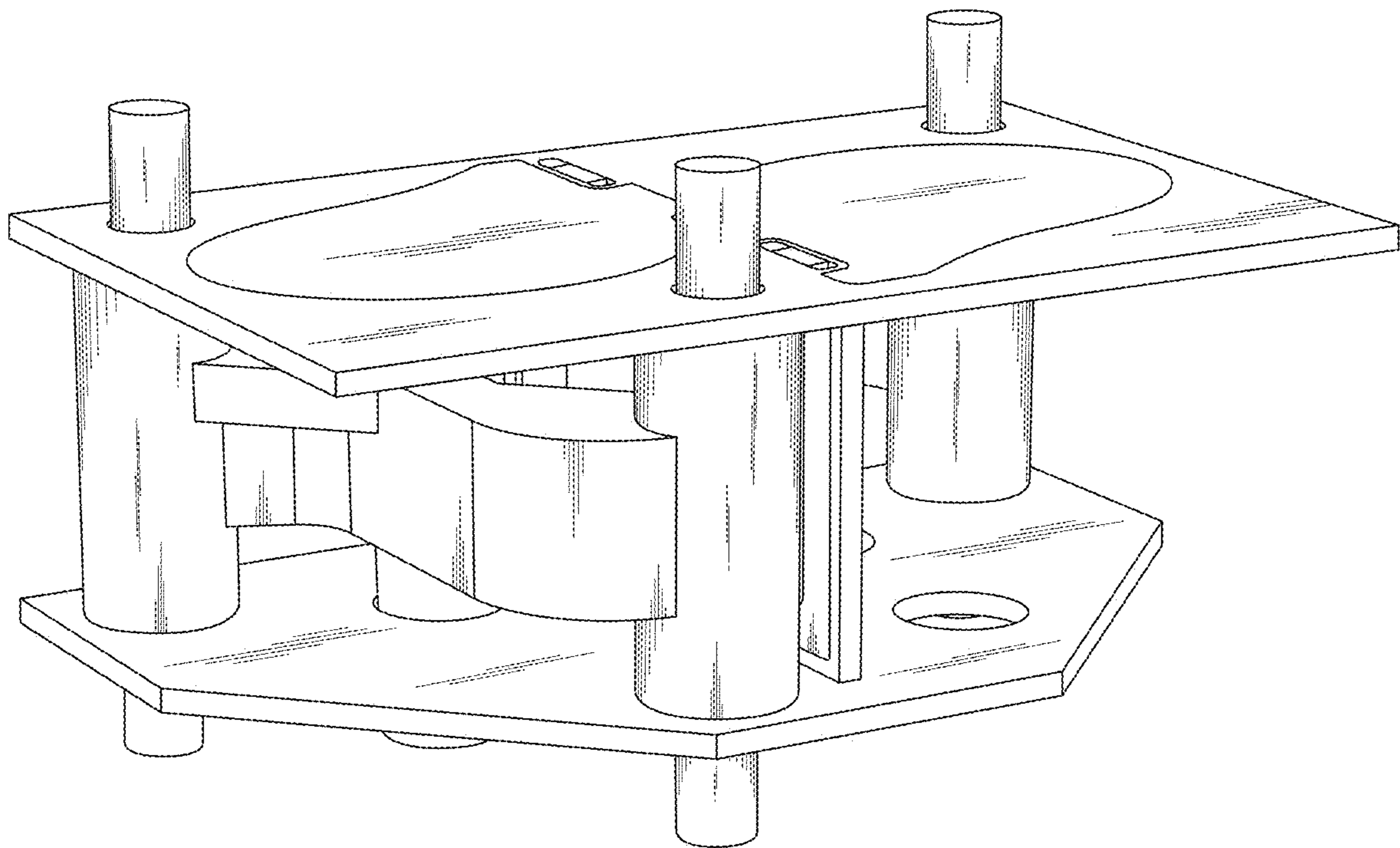


FIG. 9

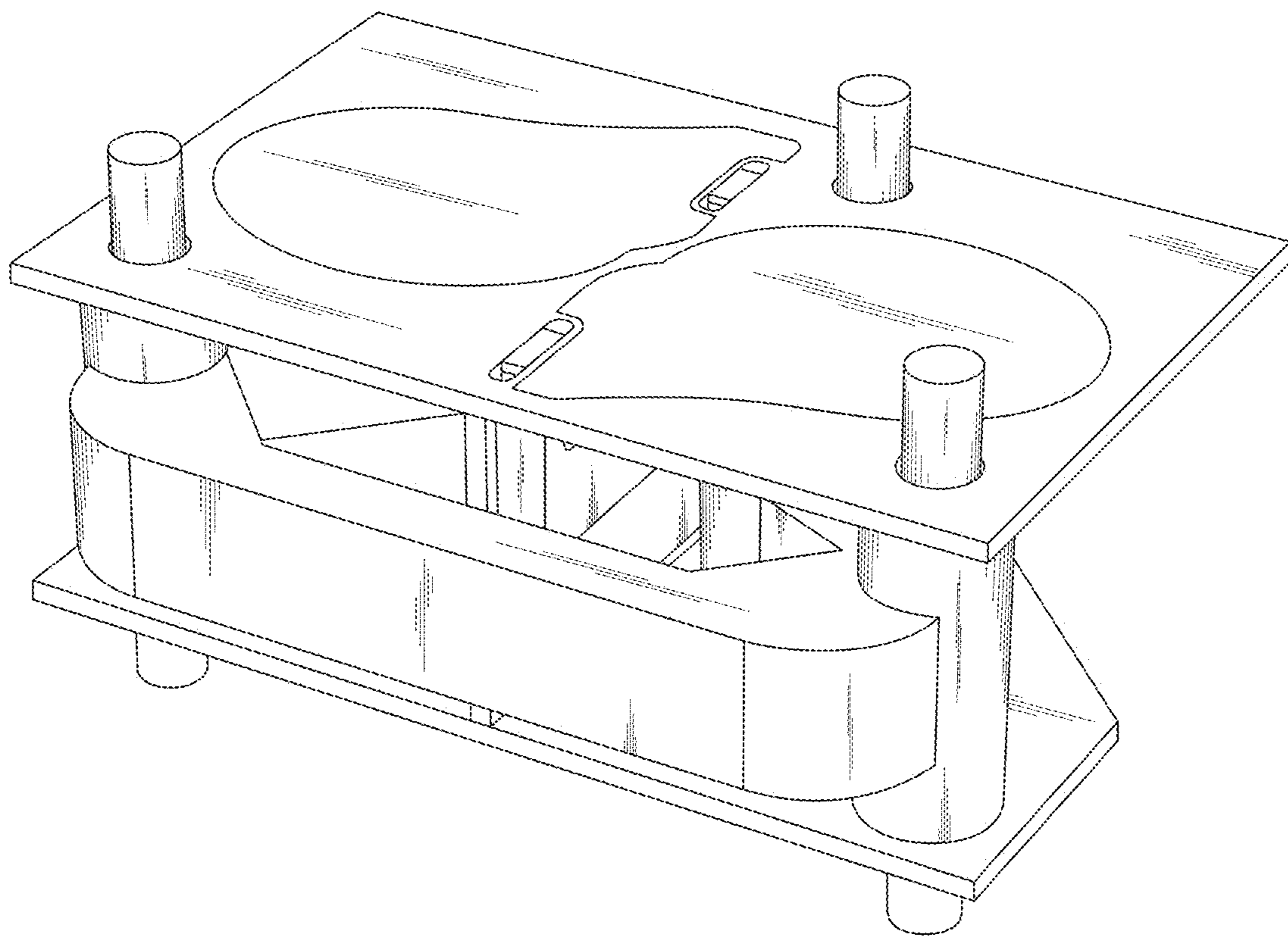


FIG. 10

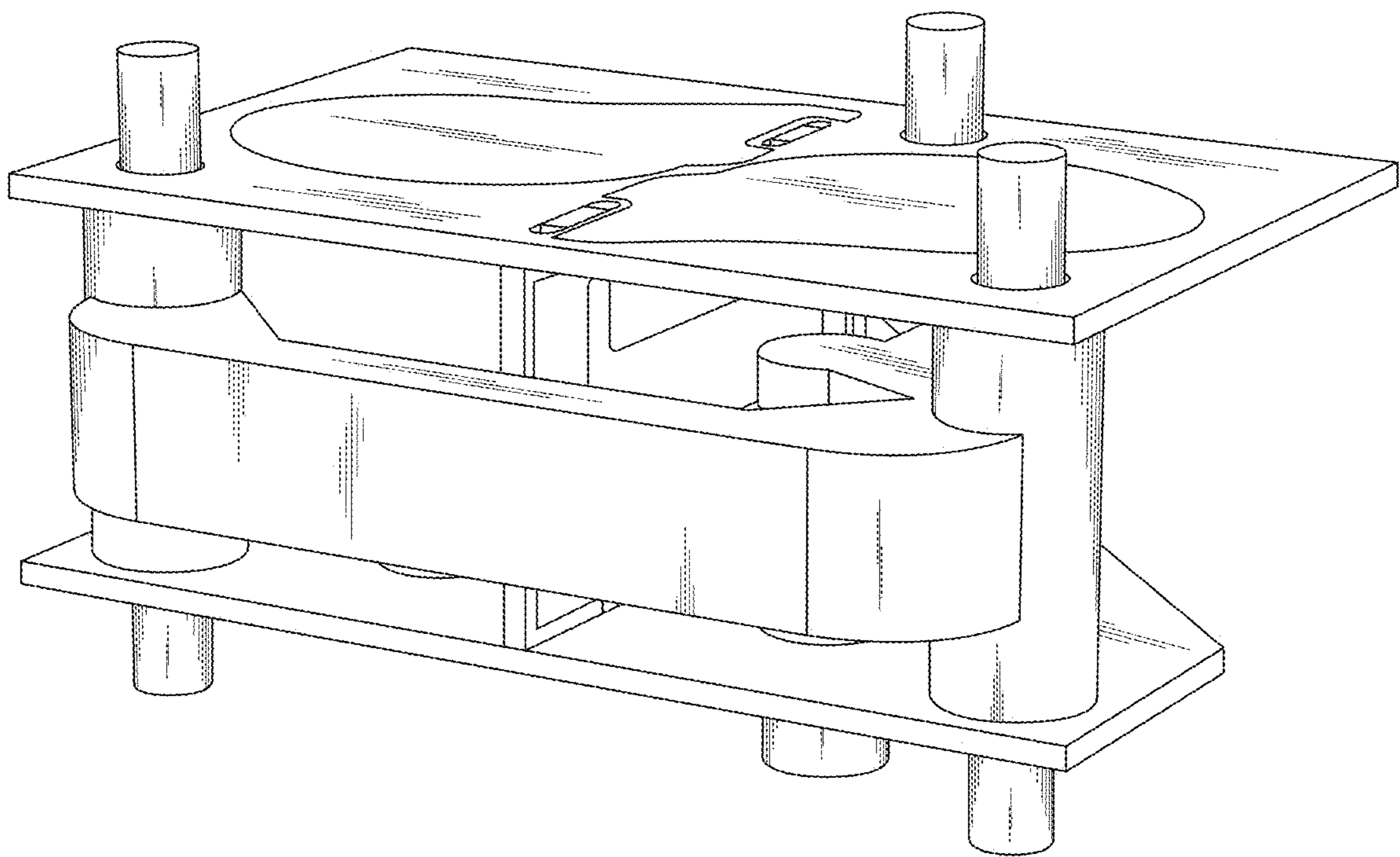


FIG. 11

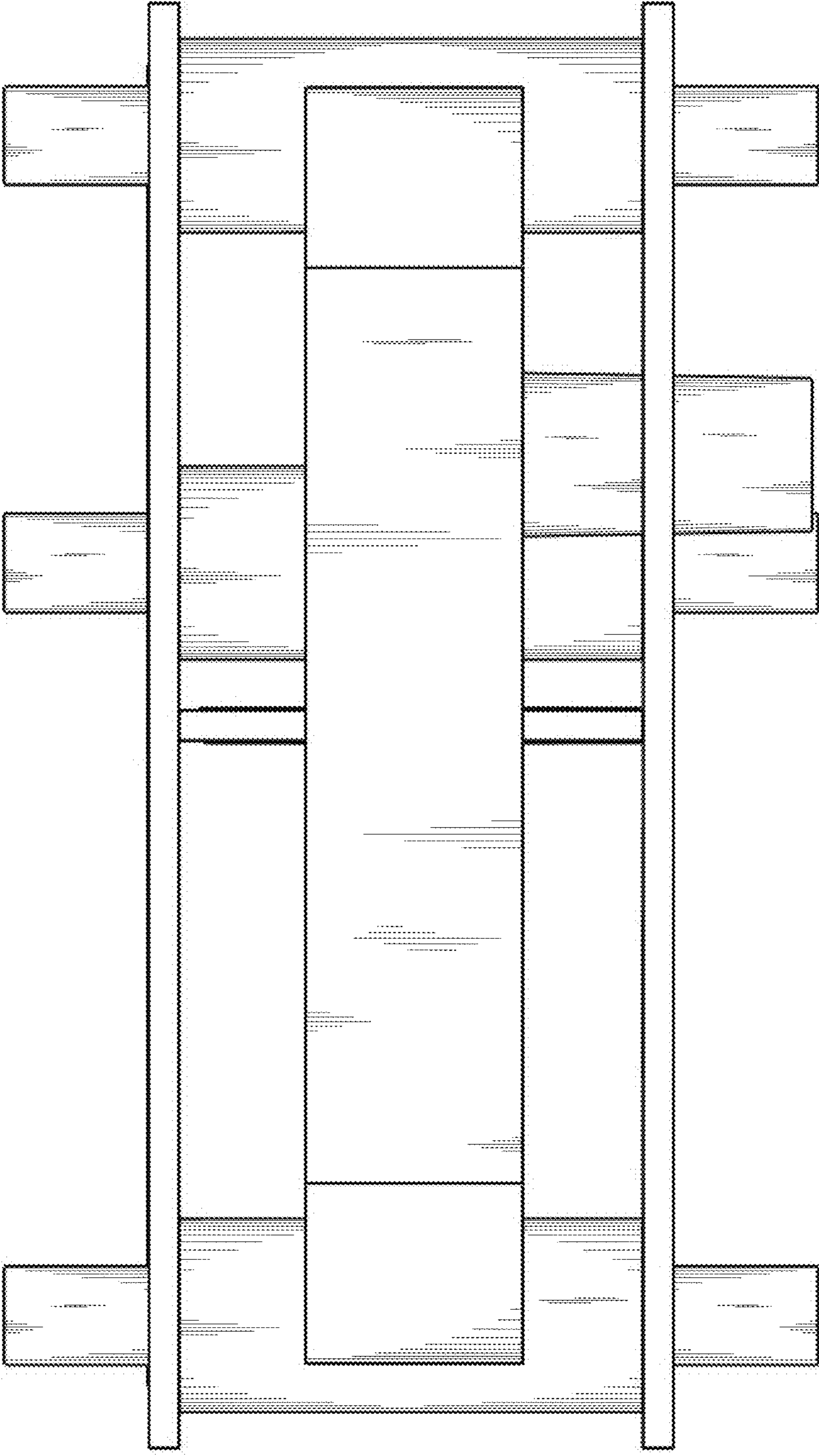


FIG. 12

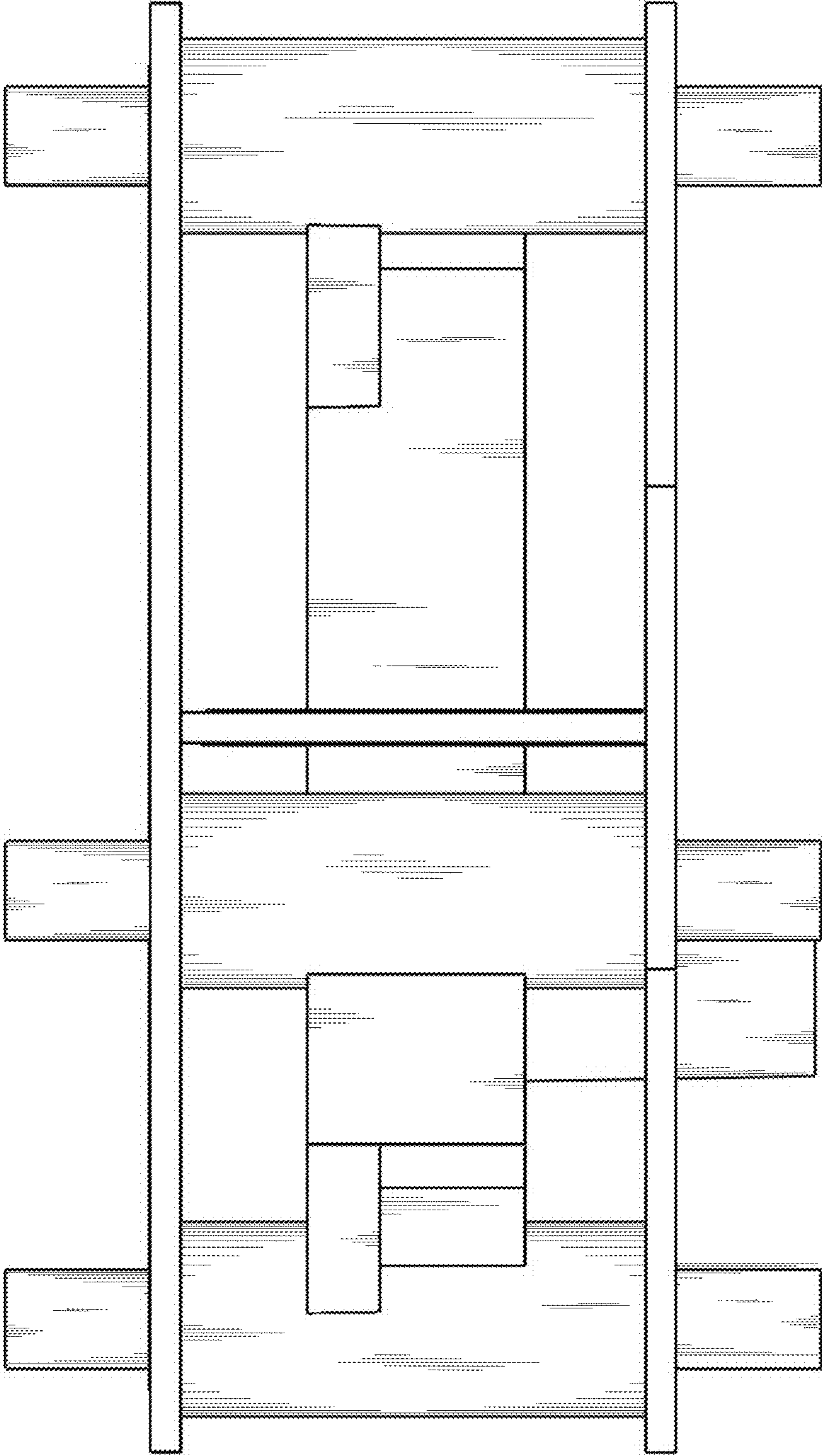


FIG. 13

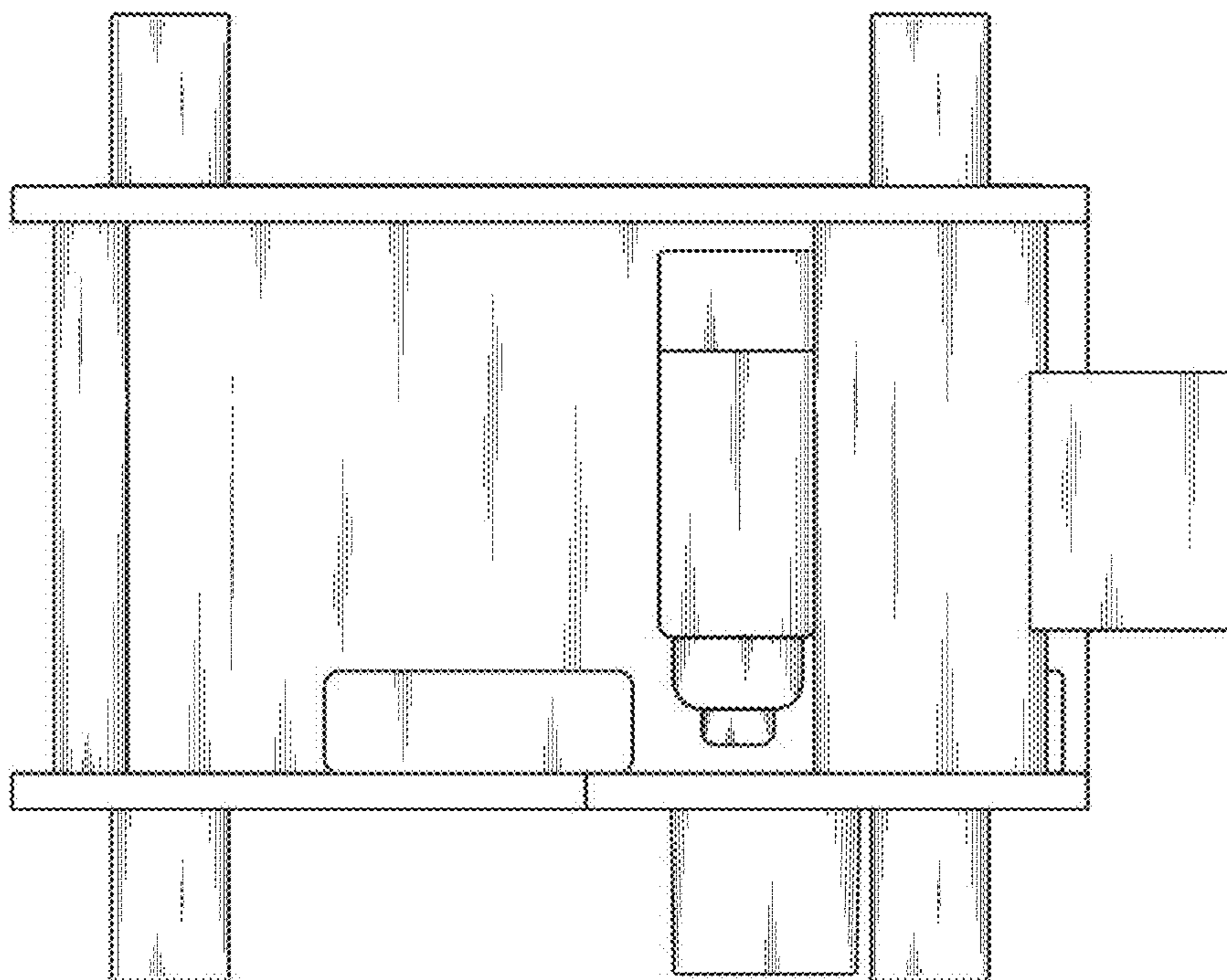


FIG. 14

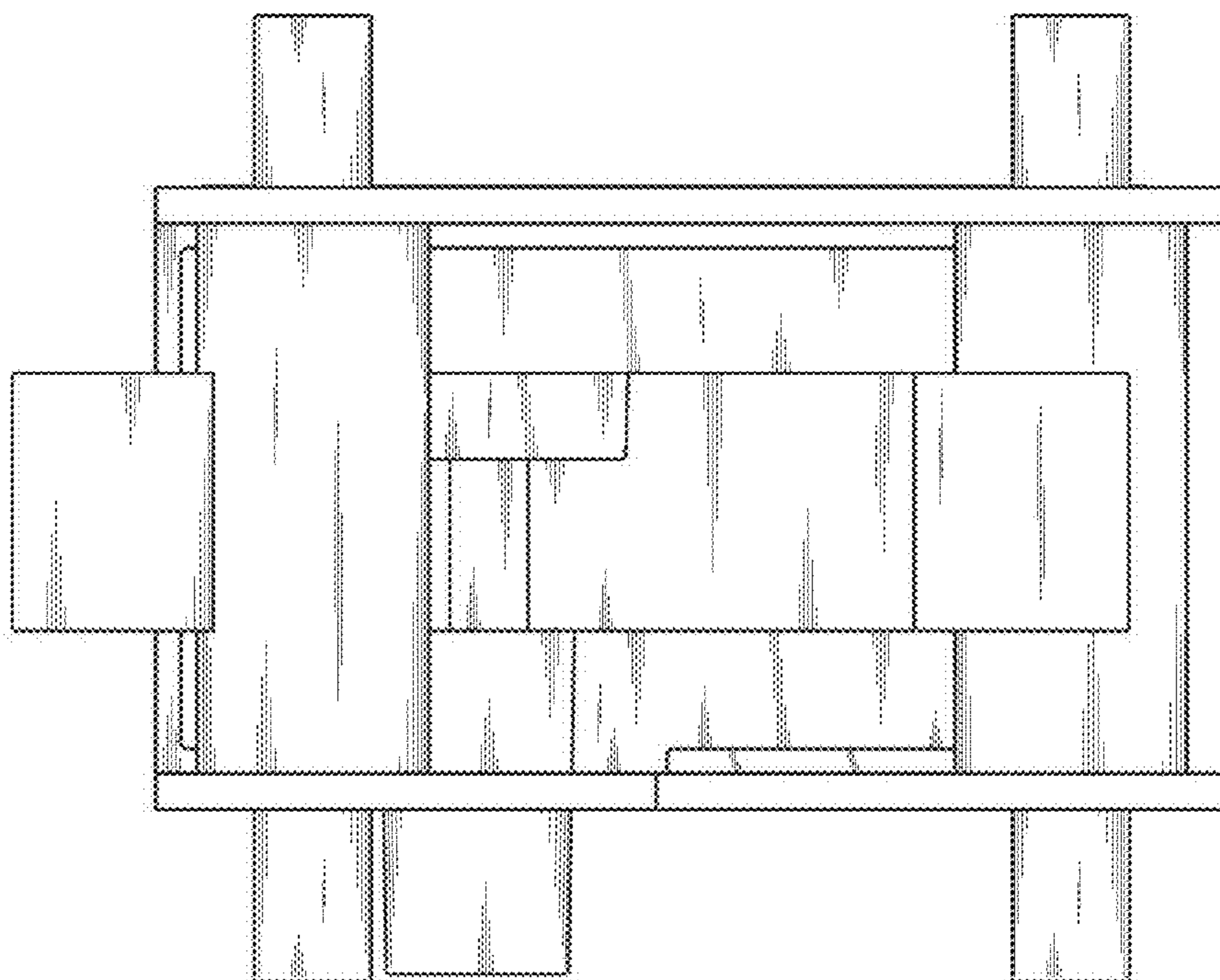


FIG. 15

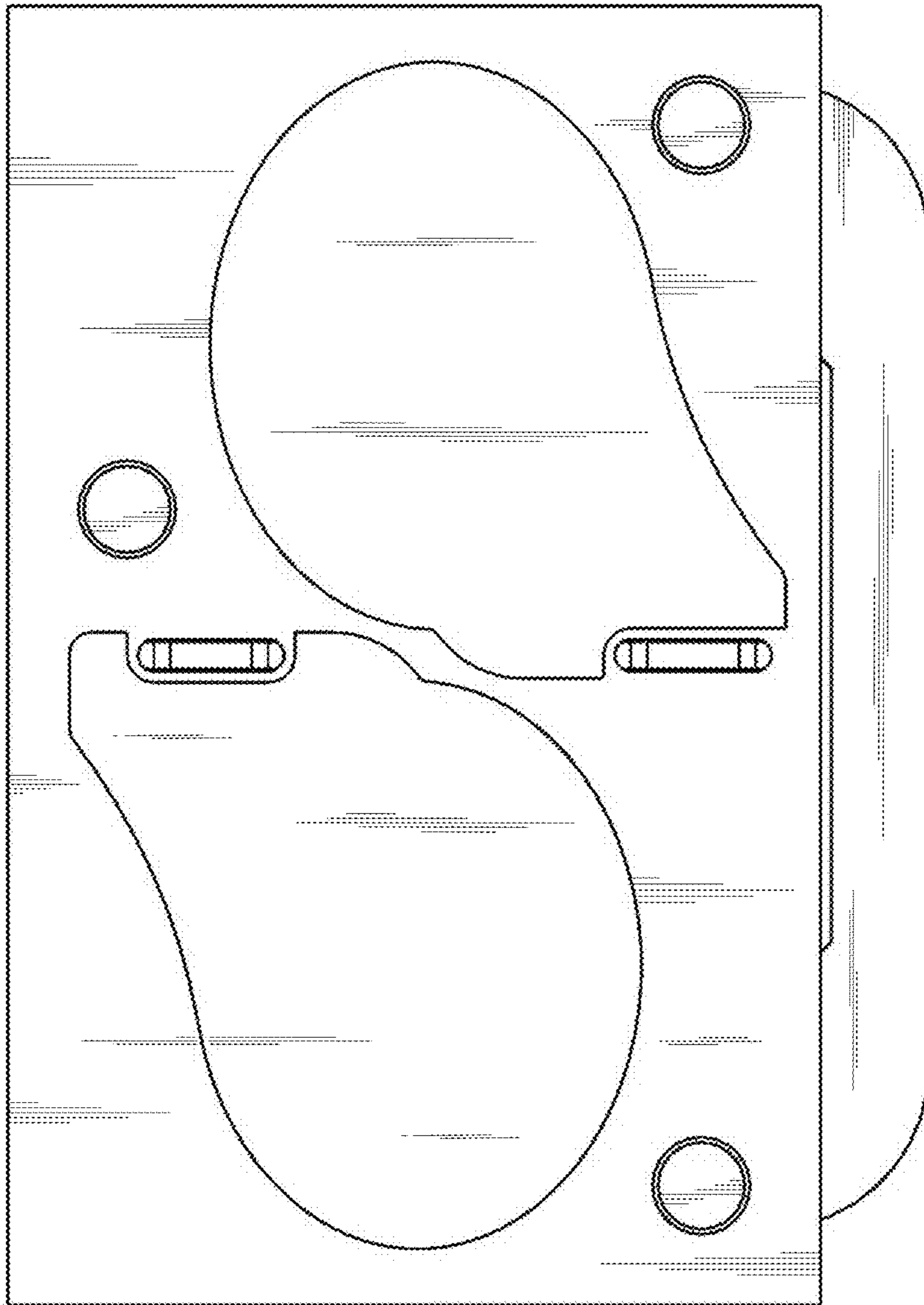


FIG. 16