



US00D789368S

(12) **United States Design Patent**
Goetgeluk

(10) **Patent No.:** **US D789,368 S**
(45) **Date of Patent:** **** Jun. 13, 2017**

(54) **OMNIDIRECTIONAL LOCOMOTION PLATFORM**

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(72) Inventor: **Jan Goetgeluk**, Houston, TX (US)

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(73) Assignee: **VIRTUIX HOLDINGS, INC.**, Austin, TX (US)

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

(Continued)

(21) Appl. No.: **29/563,268**

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Related U.S. Application Data

(63) Continuation of application No. 15/088,568, filed on Apr. 1, 2016, which is a continuation of application
(Continued)

(57) **CLAIM**

(51) **LOC (10) Cl.** **14-02**

I claim the ornamental design for an omnidirectional locomotion platform, as shown and described.

(52) **U.S. Cl.**

USPC **D14/388**; D21/669; D21/324; D21/828;
D14/356

(58) **Field of Classification Search**

DESCRIPTION

USPC D14/419, 356, 388, 389, 399, 400, 402,
D14/408, 432, 433, 439, 454, 299, 218,
D14/496, 511; D21/324, 333, 669, 671,
D21/686-691, 694, 811, 828; D13/164;
D25/62, 66; D34/28; 463/7; 482/51, 61;
D10/87, 88, 91, 92, 93

FIG. 1 is a perspective view of an omnidirectional locomotion platform;
FIG. 2 is a left side elevational view thereof;
FIG. 3 is a right side elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a front elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a cross-sectional view thereof taken along axis 8-8 from FIG. 6; and,
FIG. 9 is a cross-sectional view thereof taken along axis 9-9 from FIG. 6.

CPC A63B 2024/0096; A63B 2069/0037; A63B 2225/093; A63B 2225/50; A63B 2210/50; A63B 2220/10; A63B 2220/12; A63B
(Continued)

Broken lines are used to illustrate unclaimed portions of the omnidirectional locomotion platform; broken lines form no part of the claimed design.

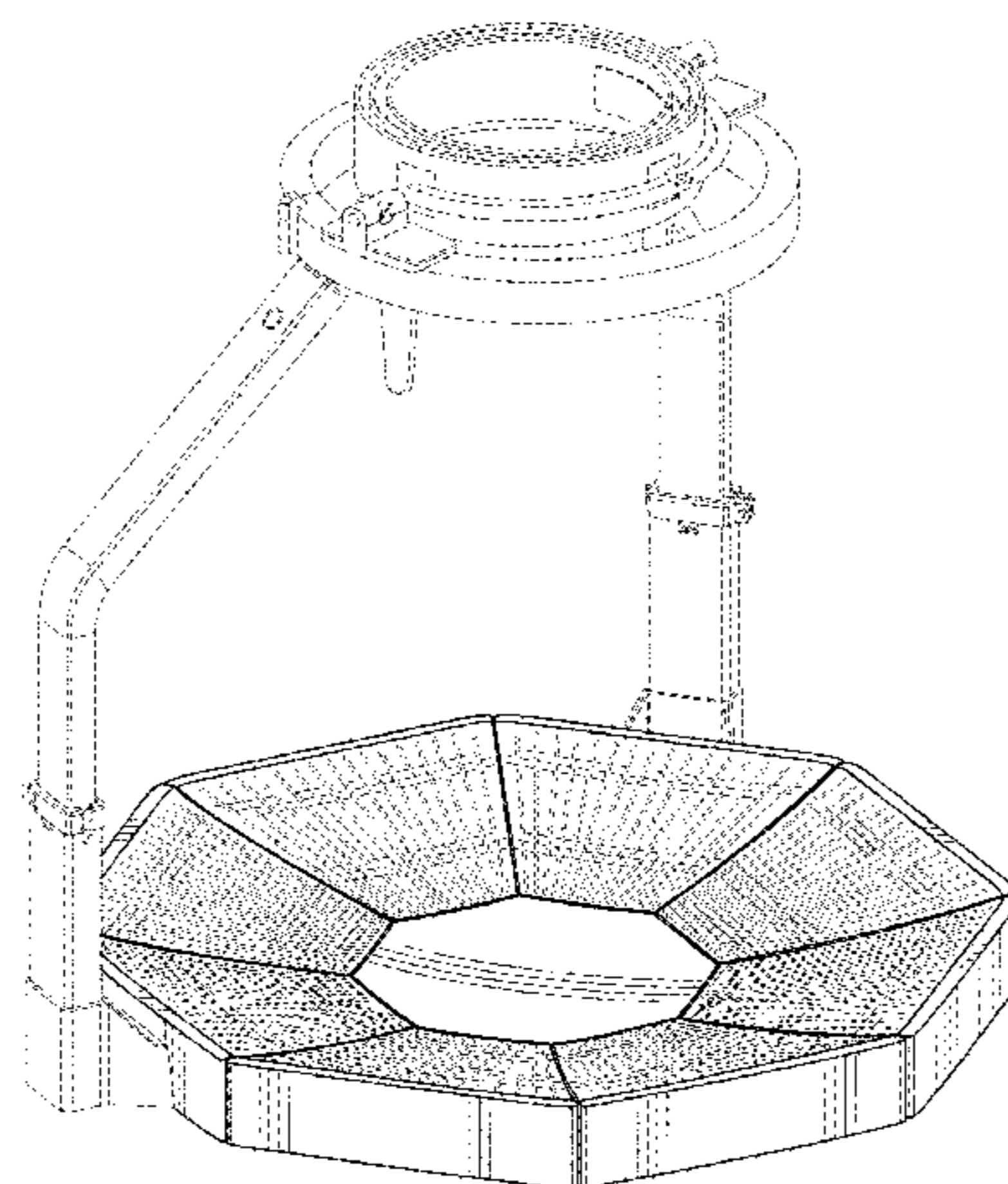
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1 Claim, 9 Drawing Sheets



Related U.S. Application Data

No. 14/062,625, filed on Oct. 24, 2013, now Pat. No. 9,329,681.

(58) **Field of Classification Search**

CPC .. 2220/40; A63B 2220/805; A63B 2071/0638; A63B 2208/12; A63B 21/0023; A63F 2300/8082; G06F 2203/012; G06F 3/011; G06F 3/016; G06F 3/0334; G06F 3/0383; A61G 7/1038; A61G 7/1046; A61G 7/1076

See application file for complete search history.

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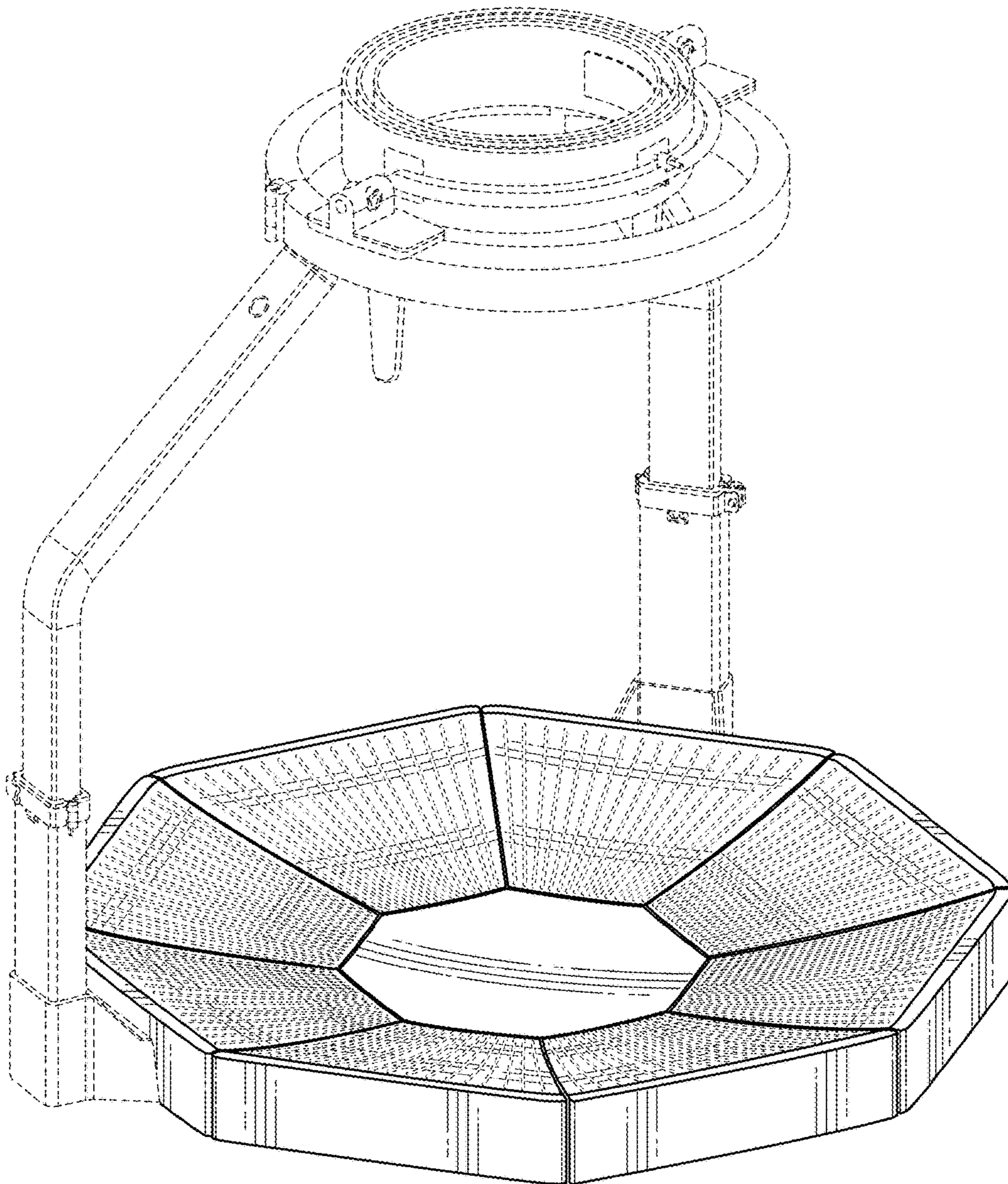


FIG. 1

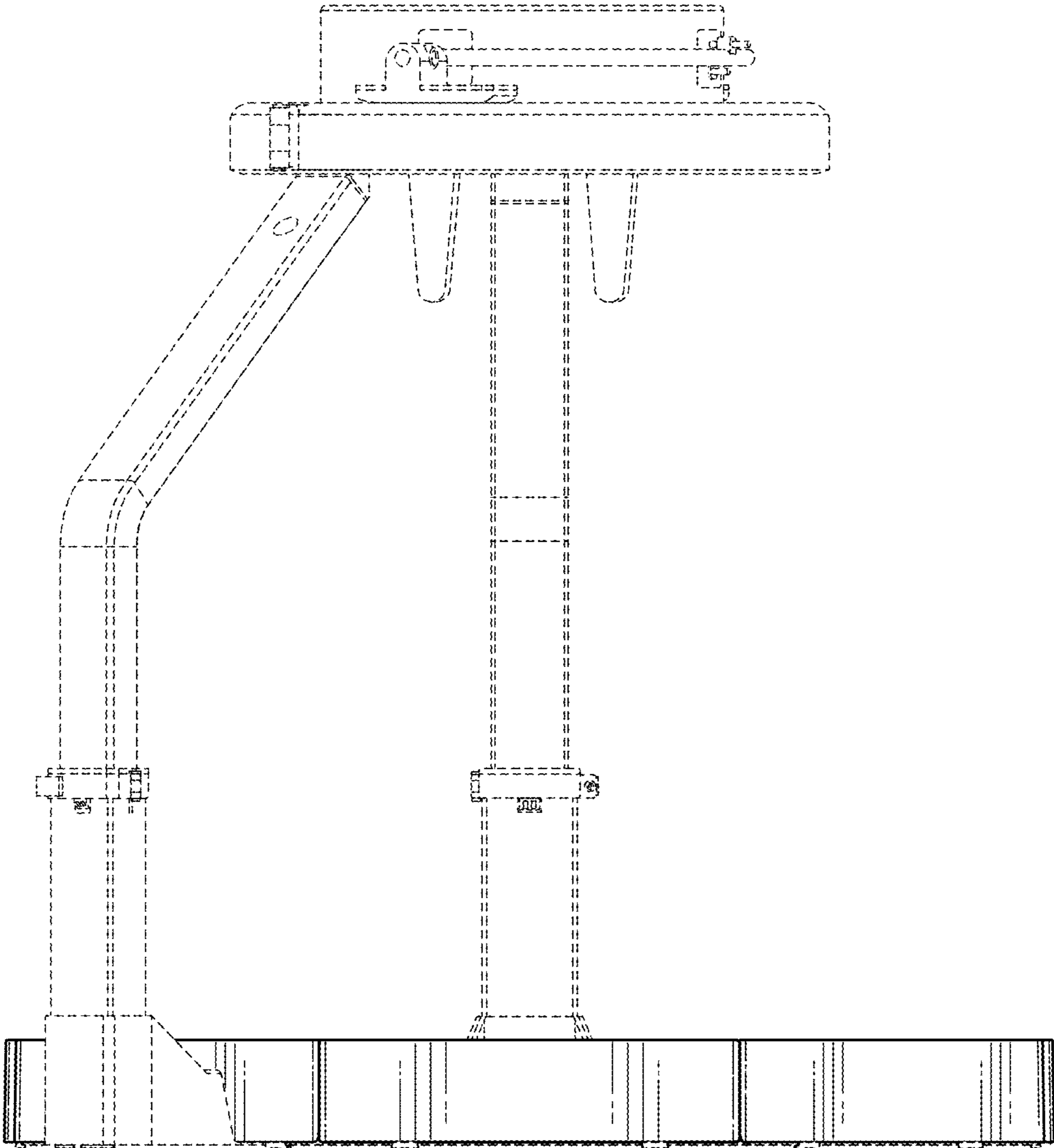


FIG. 2

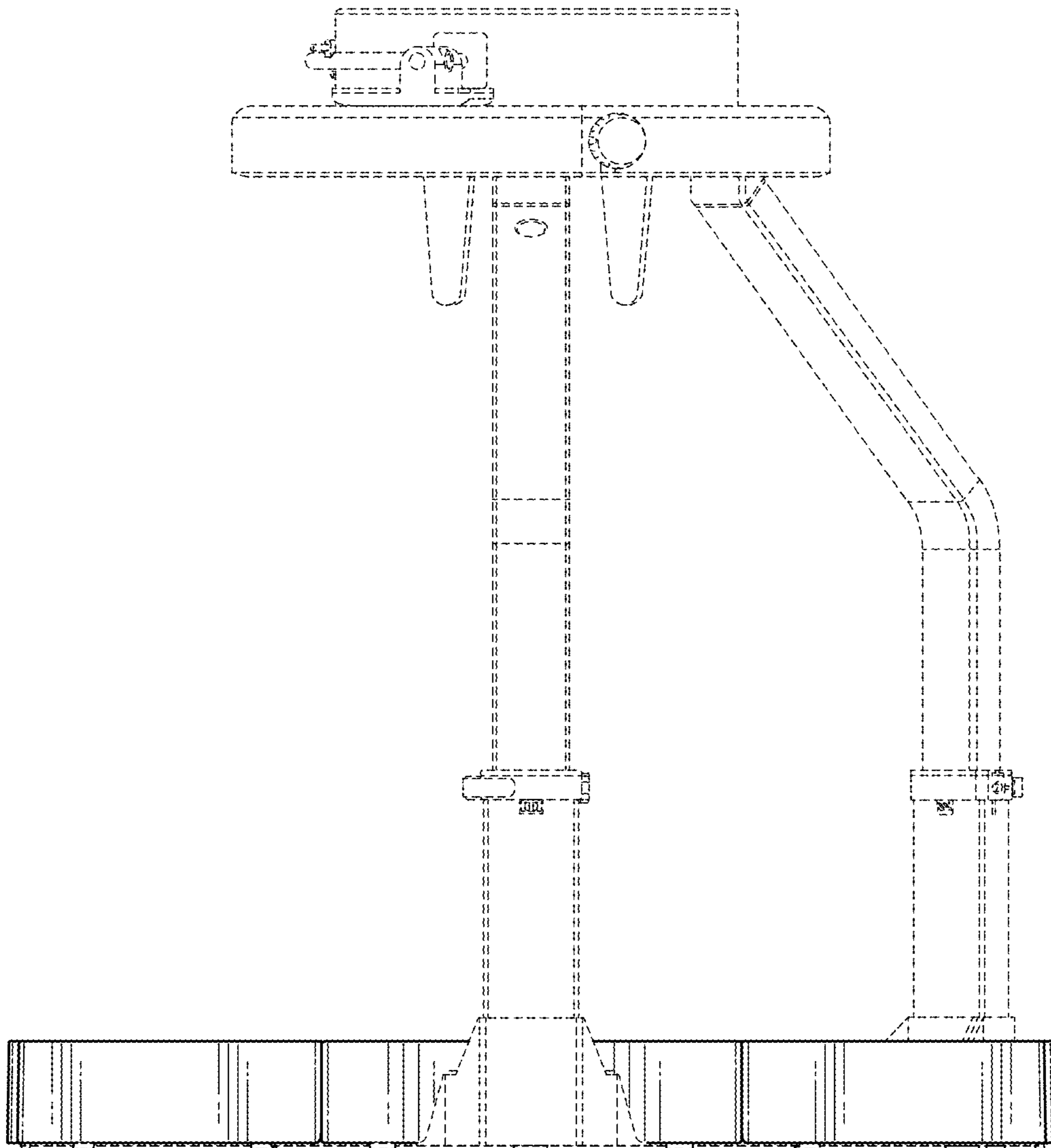


FIG. 3

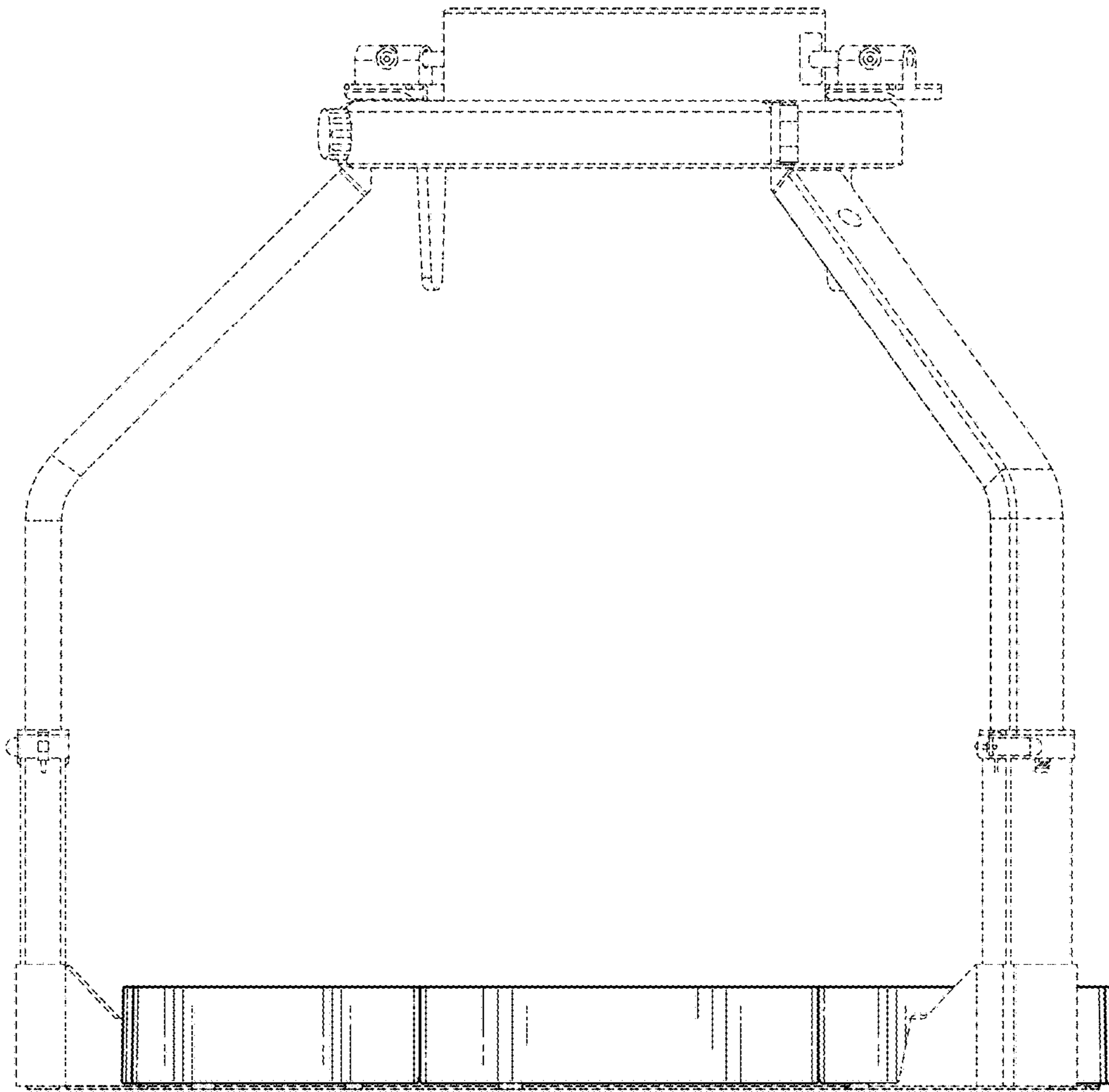


FIG. 4

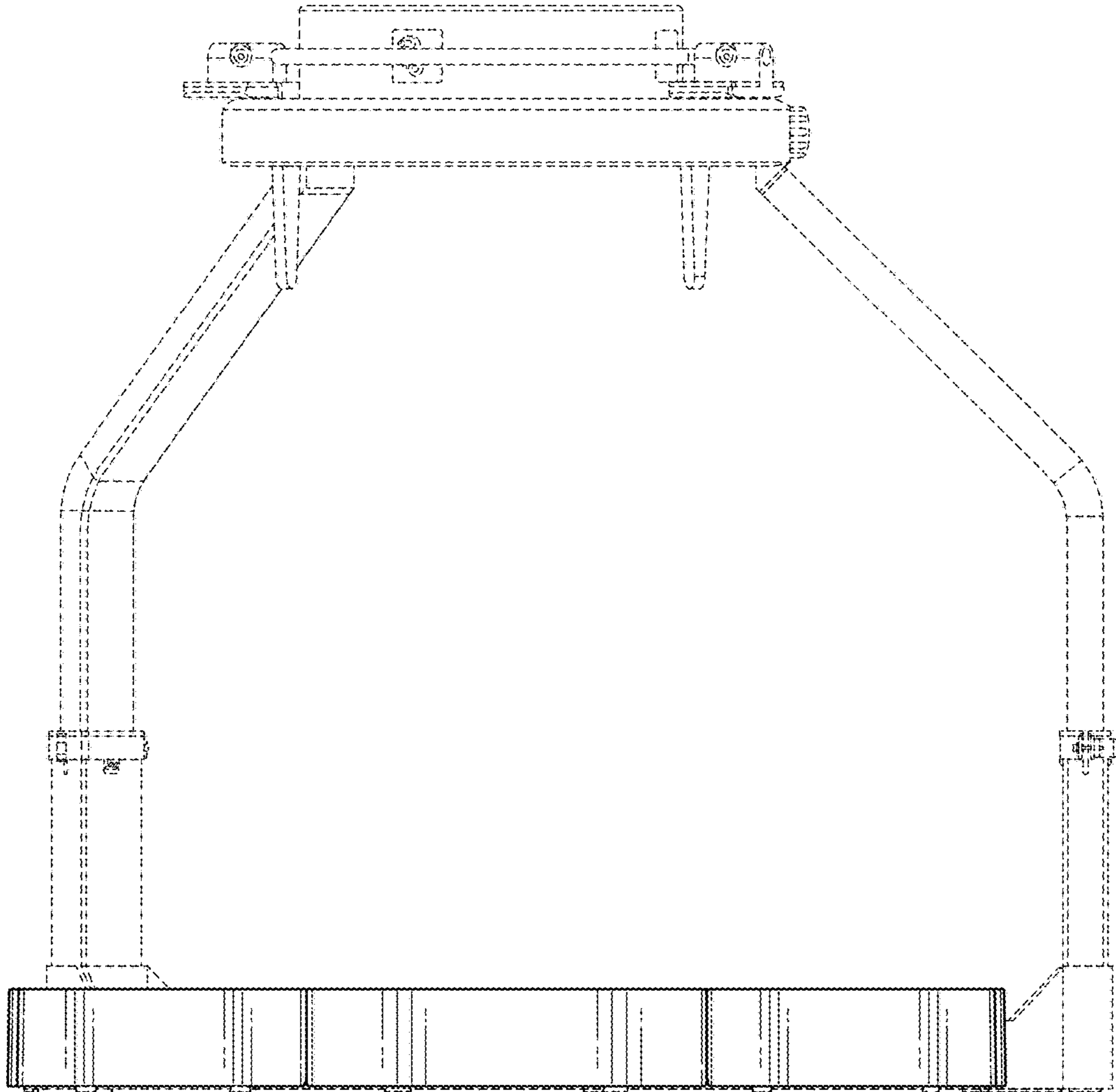


FIG. 5

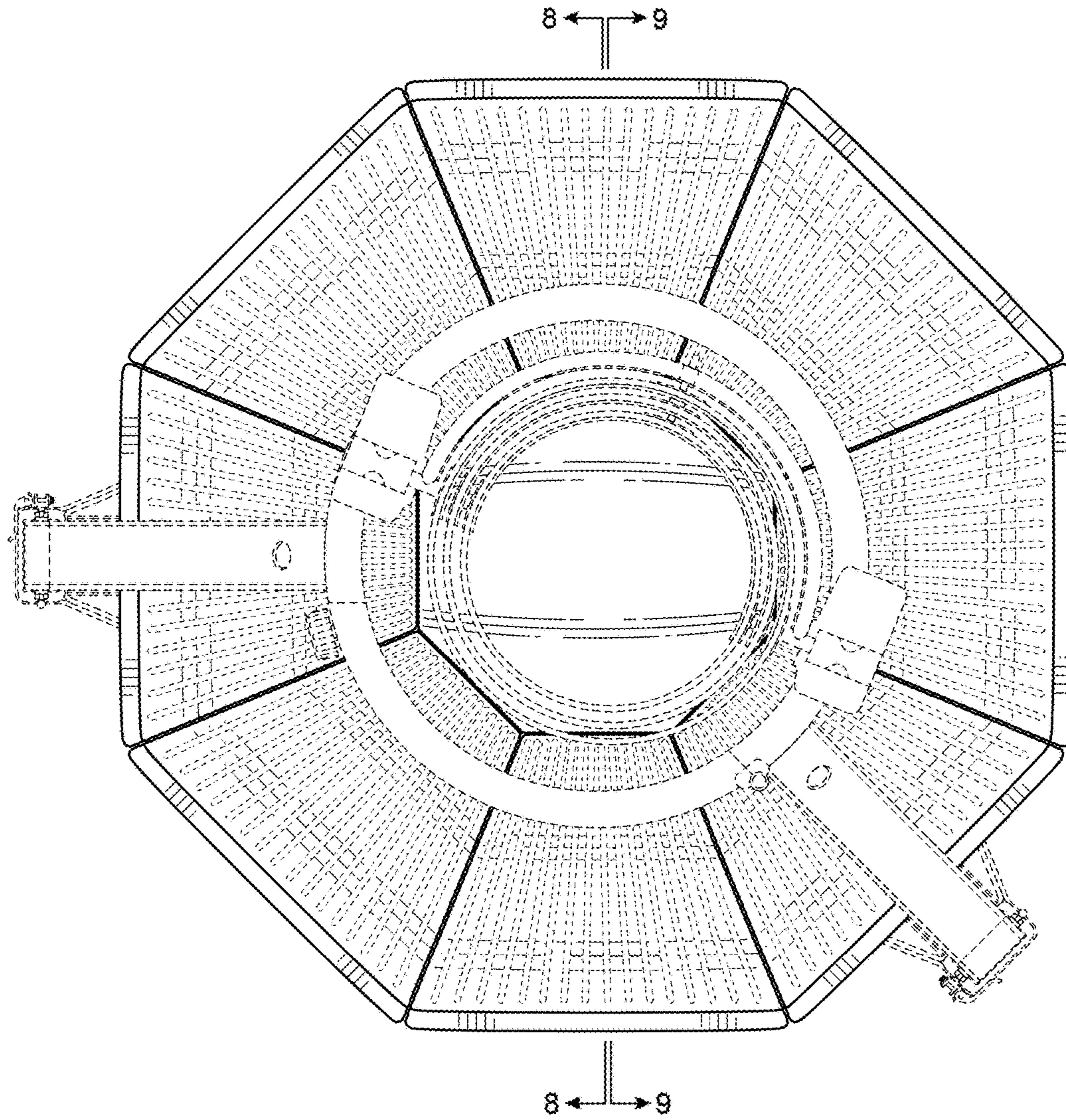


FIG. 6

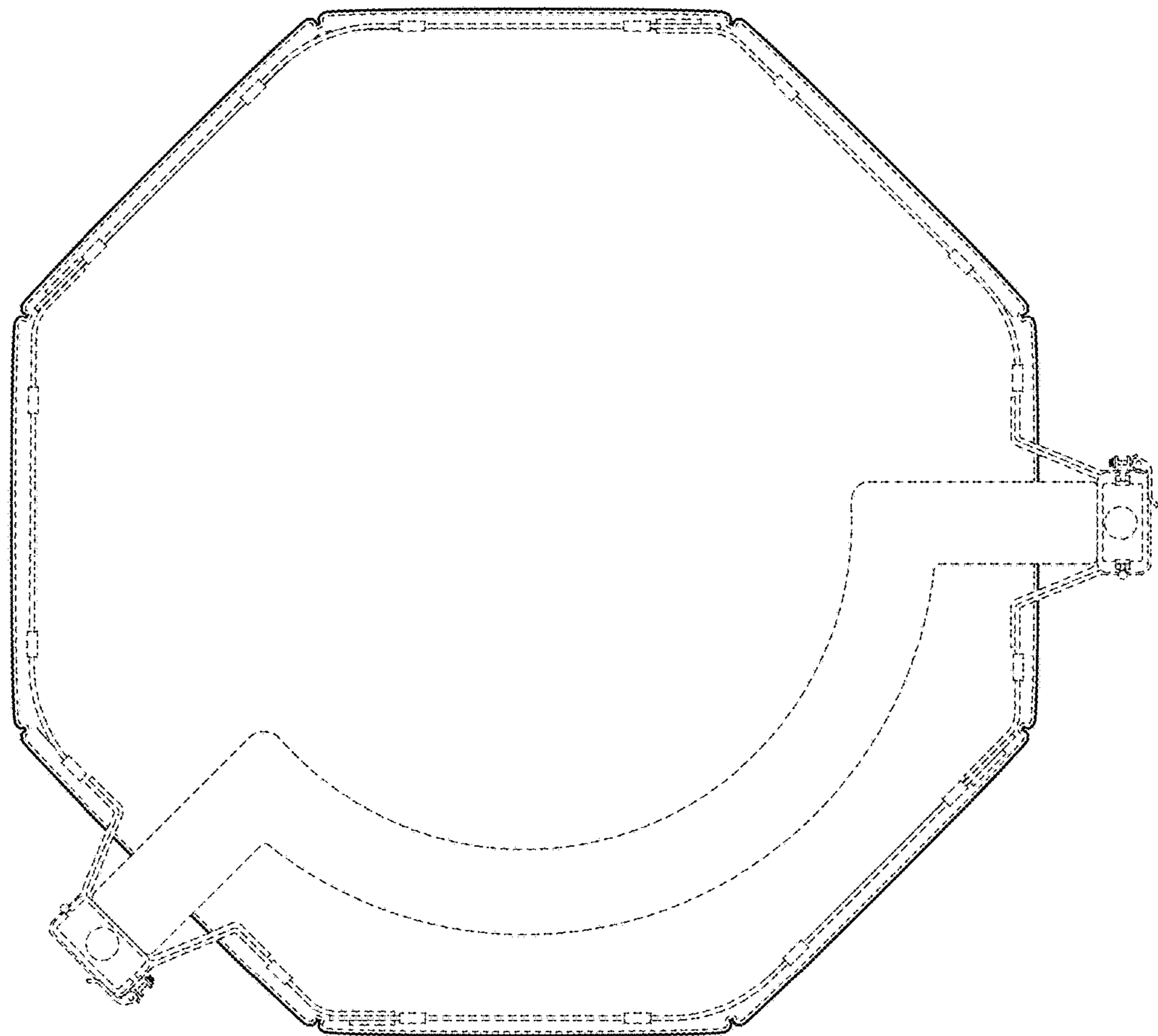


FIG. 7

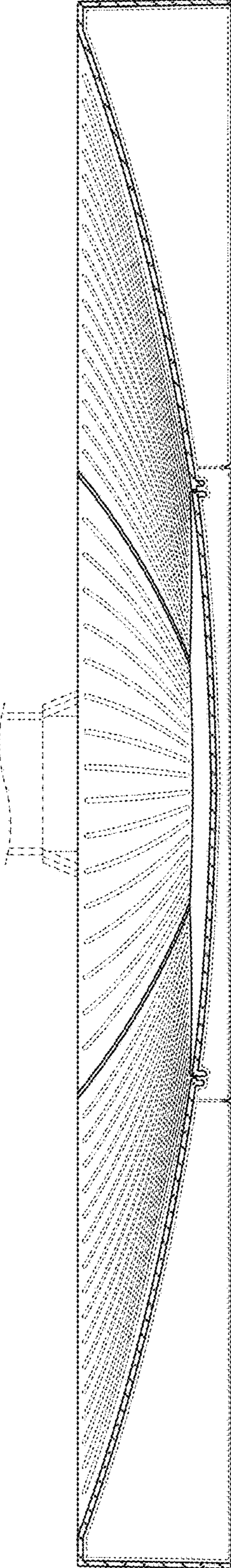


FIG. 8

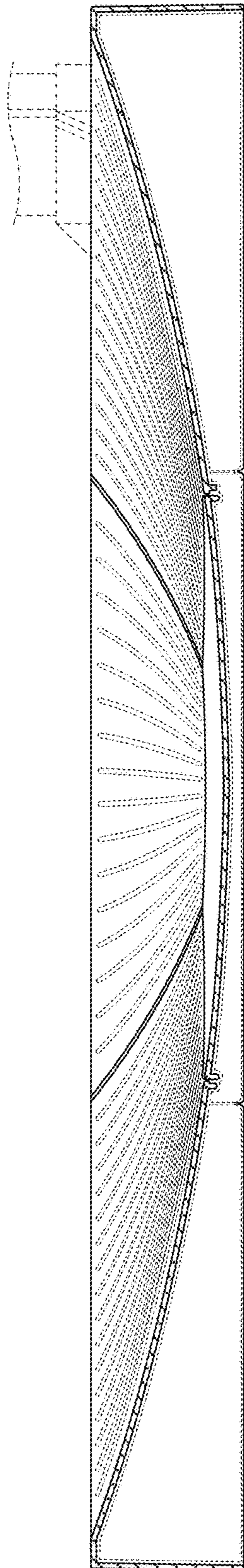


FIG. 9