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

(10) **Patent No.:** **US D894,807 S**

(45) **Date of Patent:** **\*\* Sep. 1, 2020**

(54) **EXHAUST STACK**

2016/0045848 A1\* 2/2016 Campbell ..... B01D 46/525  
55/357

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\* cited by examiner

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(IN)

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(57) **CLAIM**

The ornamental design for an exhaust stack, as shown and described.

**DESCRIPTION**

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FIG. 1 is a perspective view of an exhaust stack according to a first embodiment of the invention;  
FIG. 2 is a second perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a left view thereof;  
FIG. 6 is a right view thereof;  
FIG. 7 is a top view thereof;  
FIG. 8 is a bottom view thereof;  
FIG. 9 is a first cross-sectional view thereof, taken along line 9-9 in FIG. 3; and,  
FIG. 10 is a second cross-sectional view thereof, taken along line 10-10 in FIG. 3.

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

(21) Appl. No.: **29/653,323**

(22) Filed: **Jun. 14, 2018**

(51) **LOC (12) Cl.** ..... **12-16**

(52) **U.S. Cl.**  
USPC ..... **D12/194**

(58) **Field of Classification Search**  
USPC ..... D12/194; D15/5  
CPC ..... F01N 2590/08; B64D 33/04; B64D  
2033/045; B61C 5/04

See application file for complete search history.

FIG. 11 is a perspective view of an exhaust stack according to a second embodiment of the invention;  
FIG. 12 is a second perspective view thereof;  
FIG. 13 is a front view thereof;  
FIG. 14 is a rear view thereof;  
FIG. 15 is a left view thereof;  
FIG. 16 is a right view thereof;  
FIG. 17 is a top view thereof;  
FIG. 18 is a bottom view thereof;  
FIG. 19 is a first cross-sectional view thereof, taken along line 19-19 in FIG. 13; and,  
FIG. 20 is a second cross-sectional view thereof, taken along line 20-20 in FIG. 13.

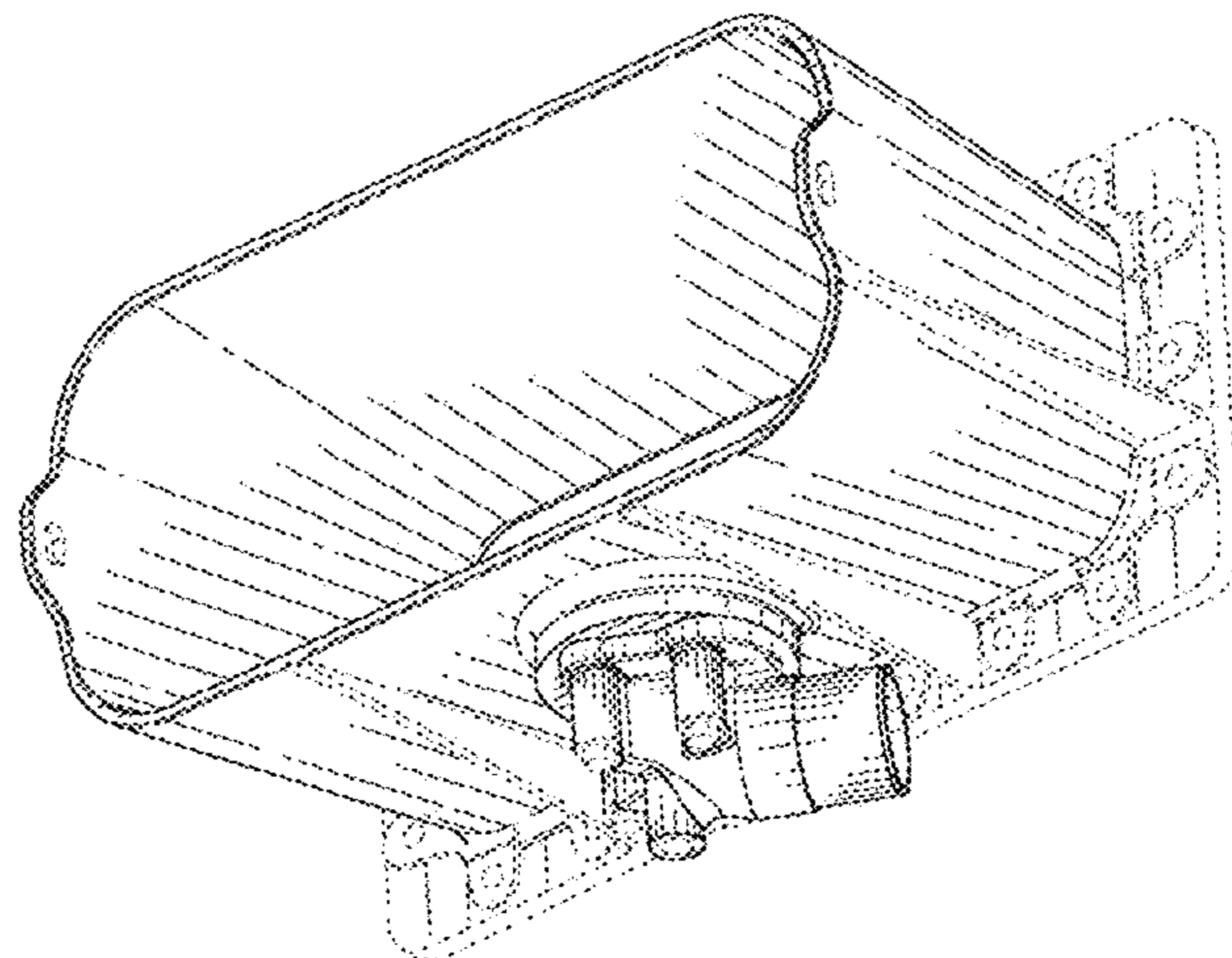
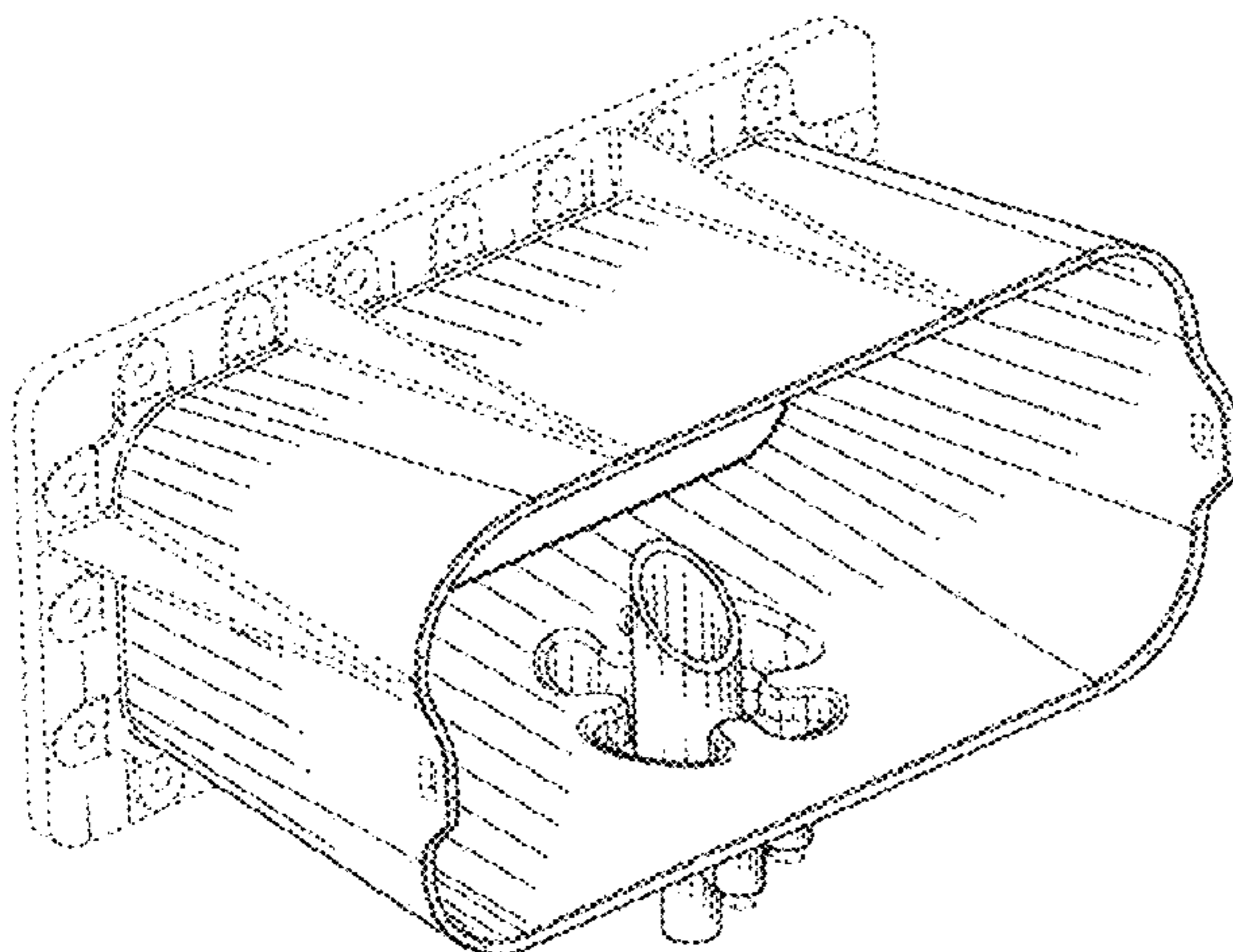
The broken line portion of the figures is included to show unclaimed subject matter only and forms no part of the claimed designs.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D694,689 S \* 12/2013 Maholick ..... D12/194  
D720,670 S \* 1/2015 Maholick ..... D12/194  
D745,840 S \* 12/2015 Maholick ..... D12/194  
D836,513 S \* 12/2018 Kanzal Venkatesha ..... D12/194  
2005/0268595 A1\* 12/2005 Steyer ..... B64D 33/04  
60/204

**1 Claim, 10 Drawing Sheets**



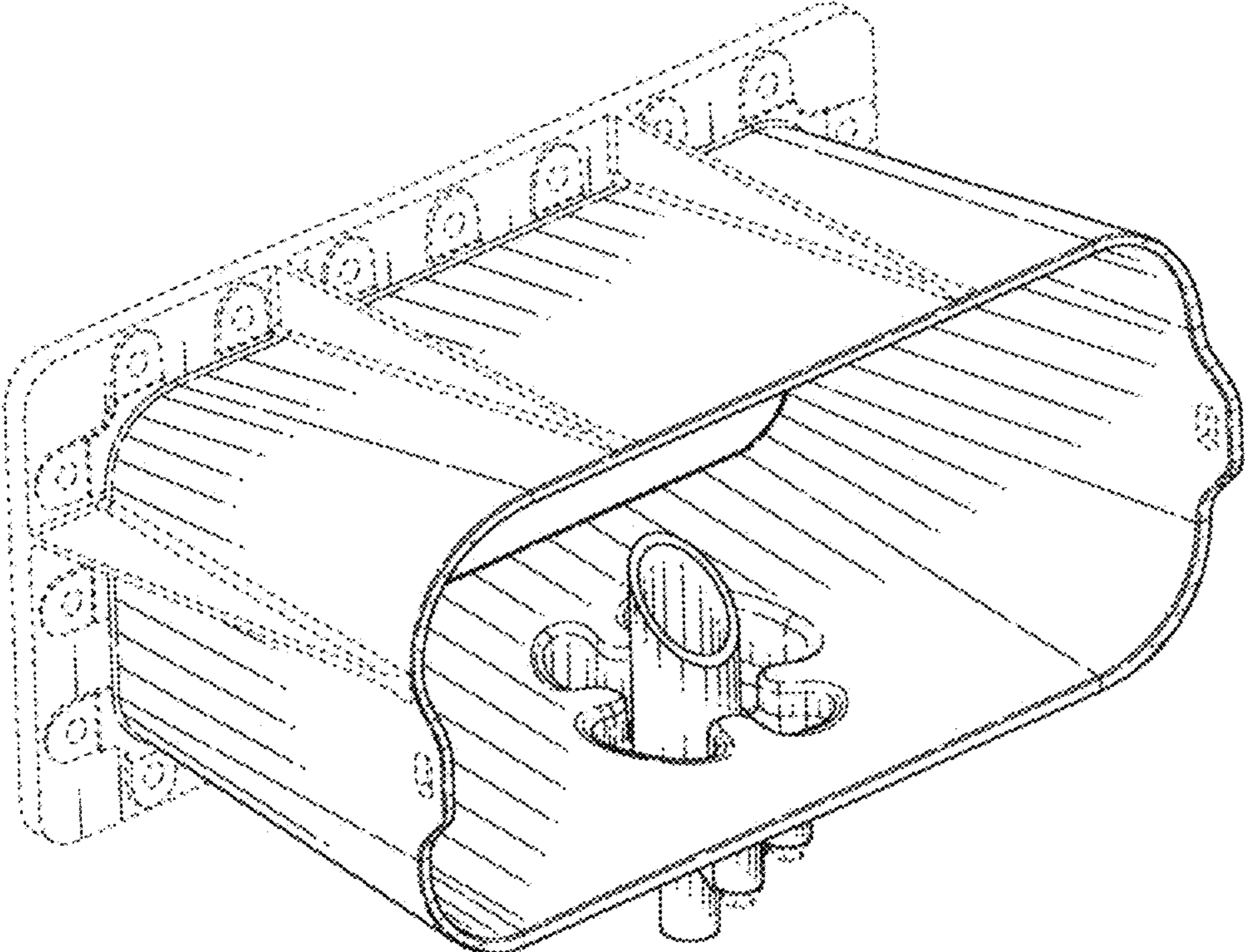


FIG. 1

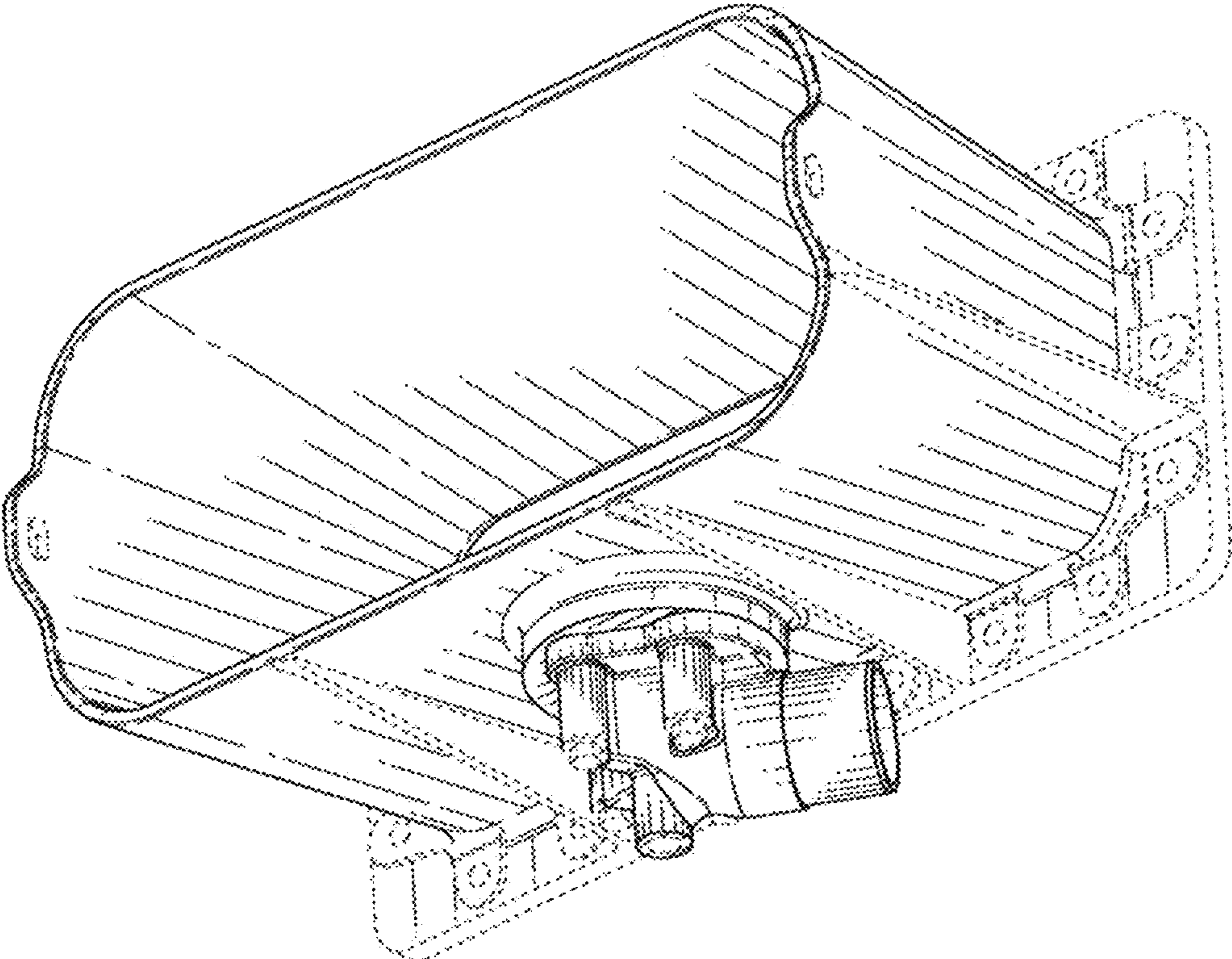


FIG. 2

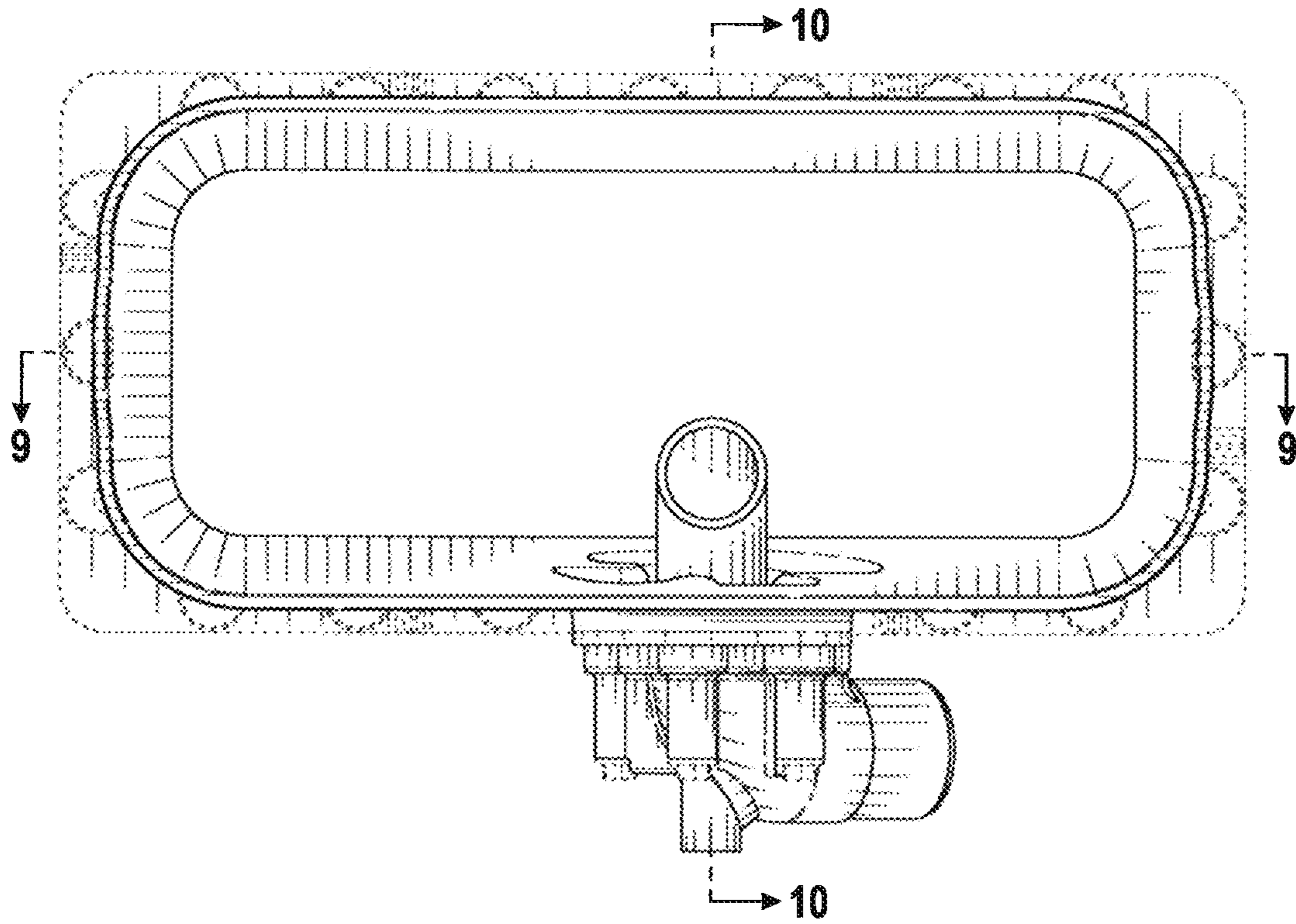


FIG. 3

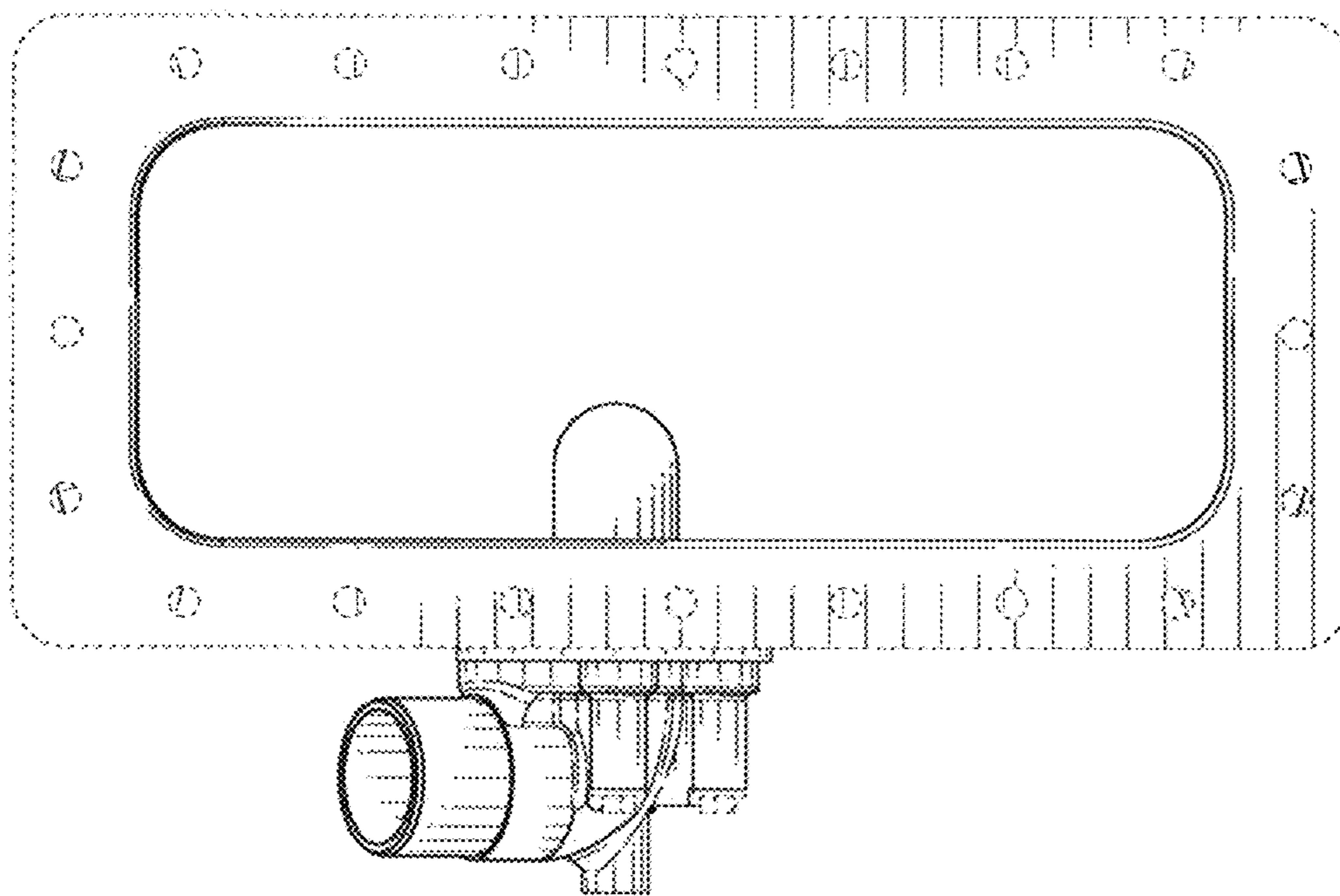


FIG. 4

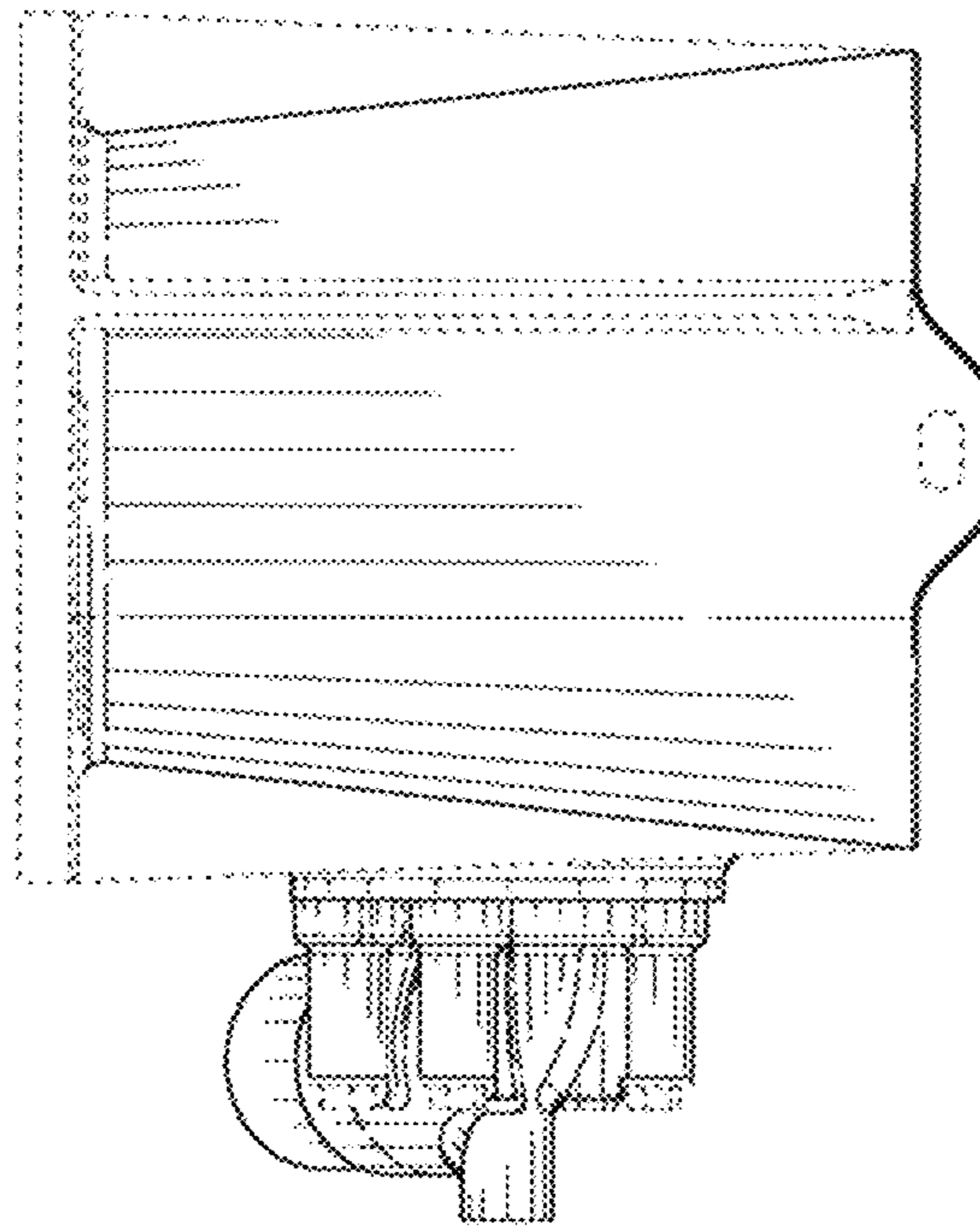


FIG. 5

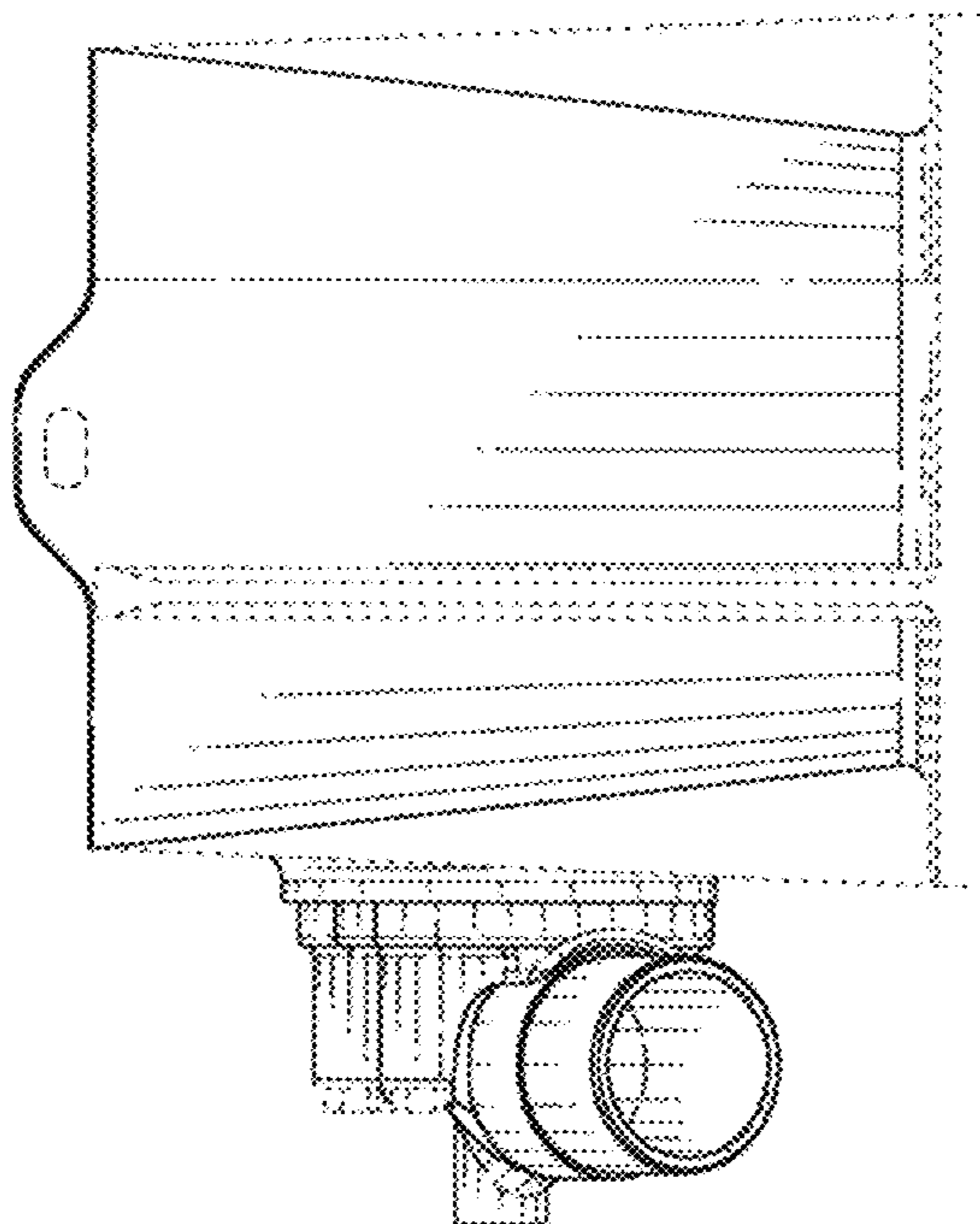


FIG. 6

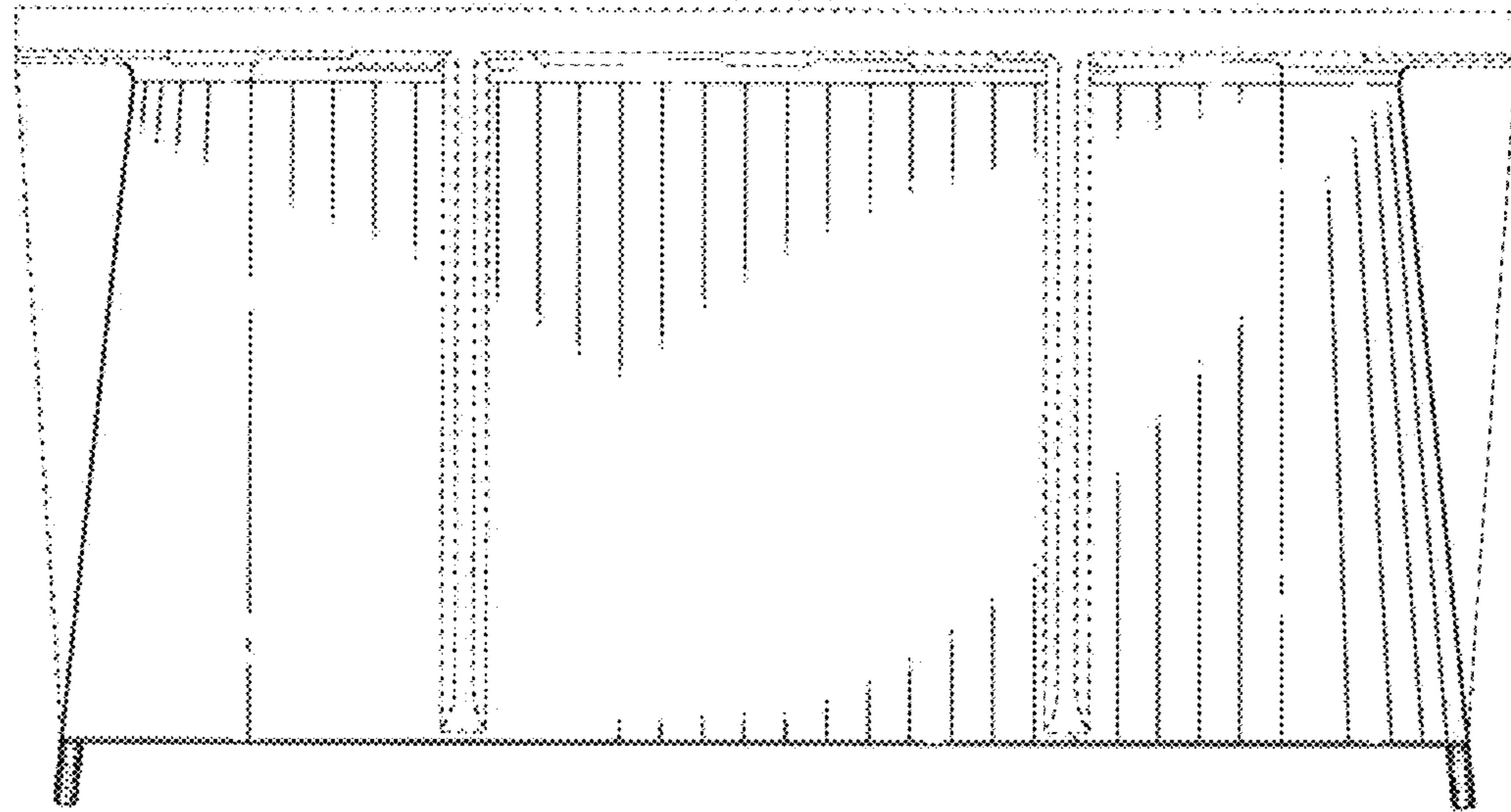


FIG. 7

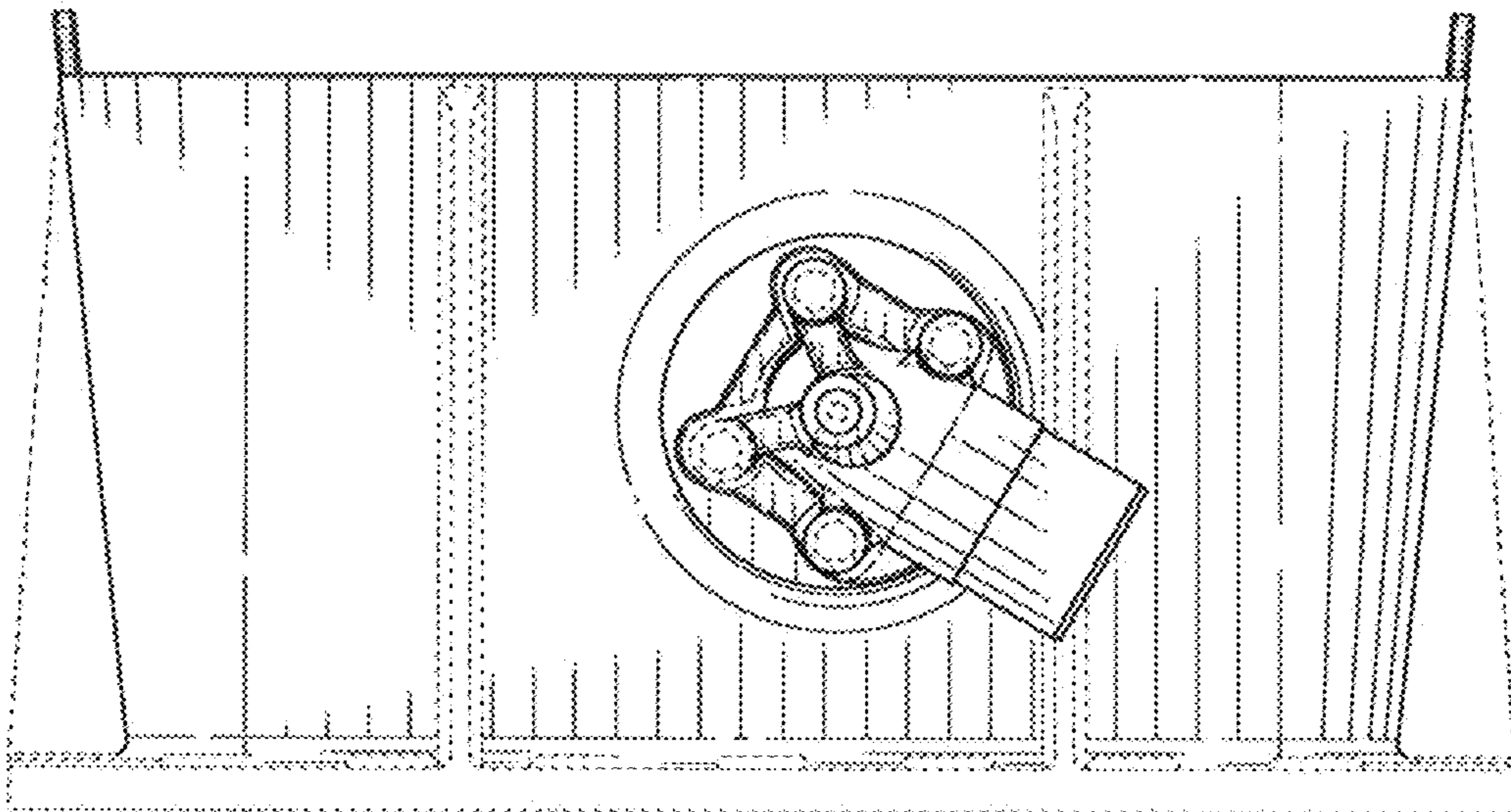


FIG. 8

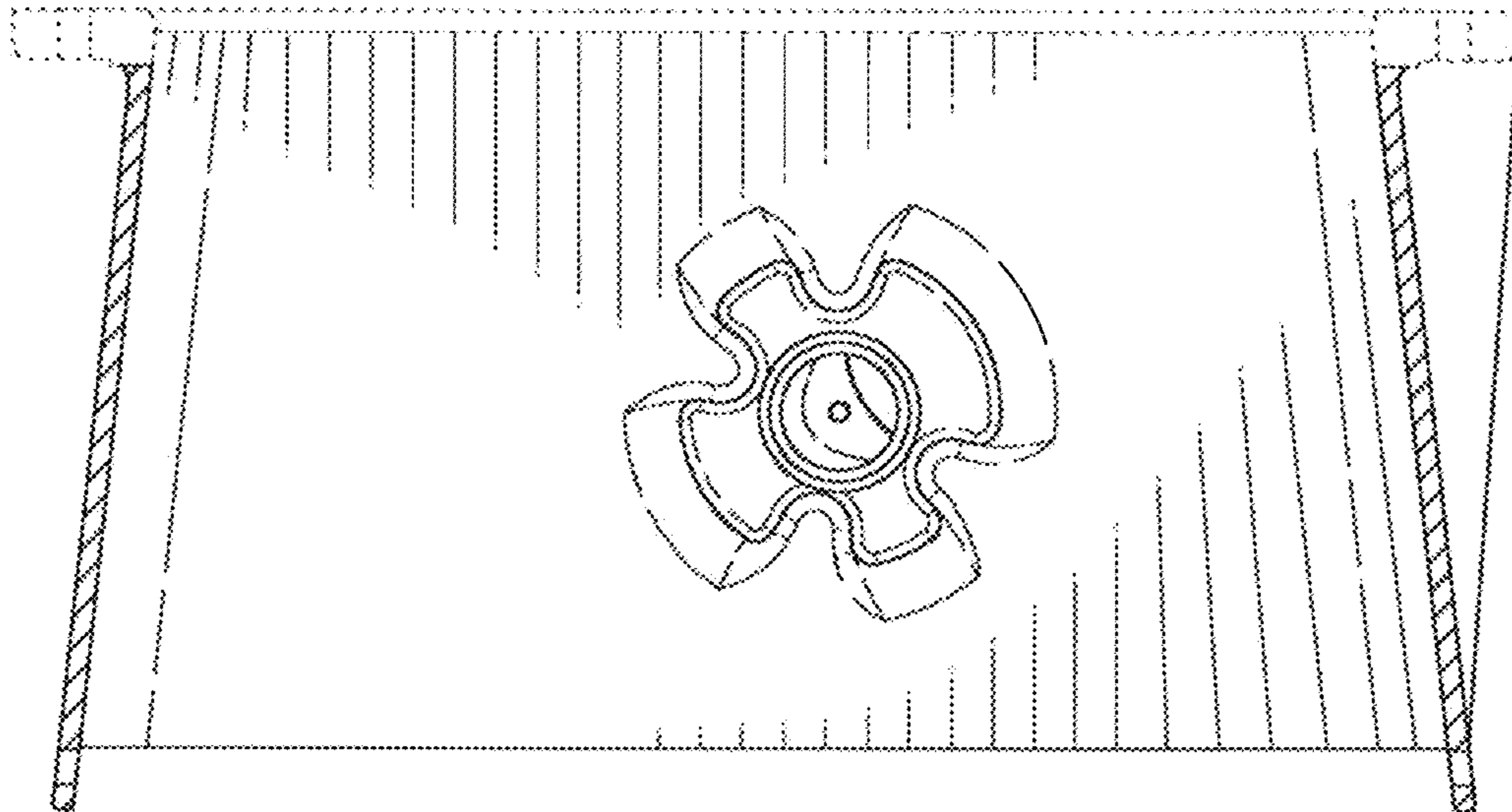


FIG. 9

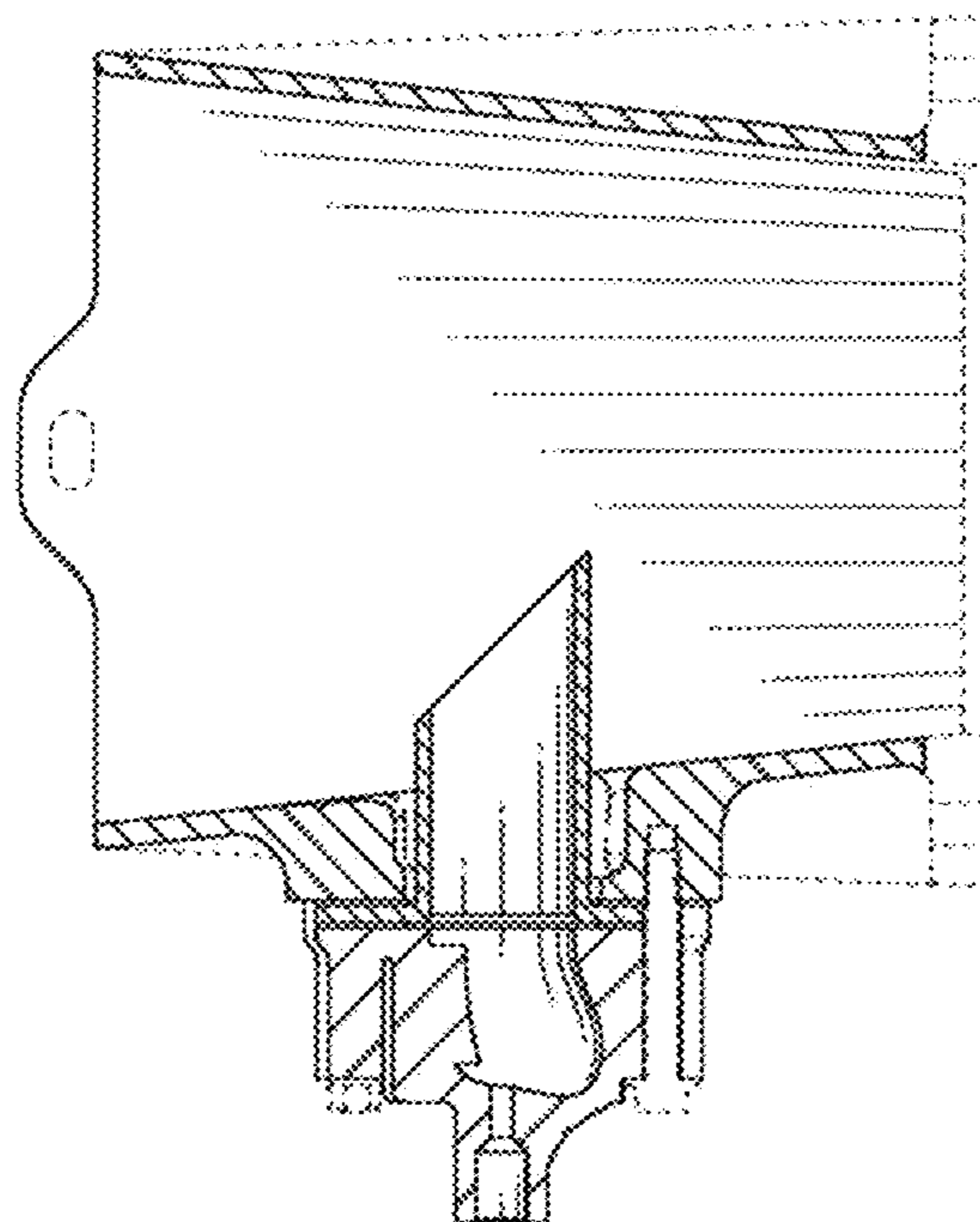


FIG. 10

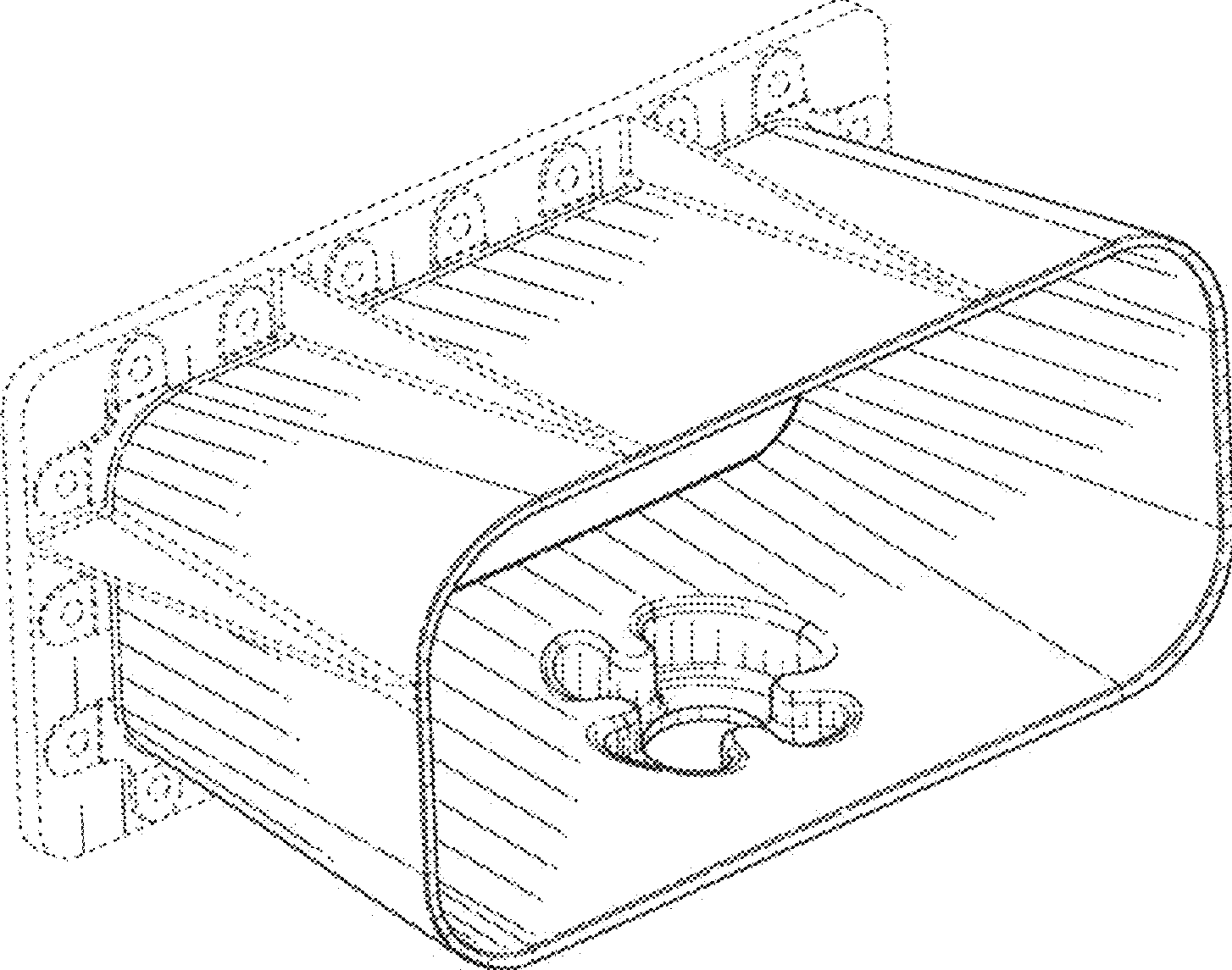


FIG. 11

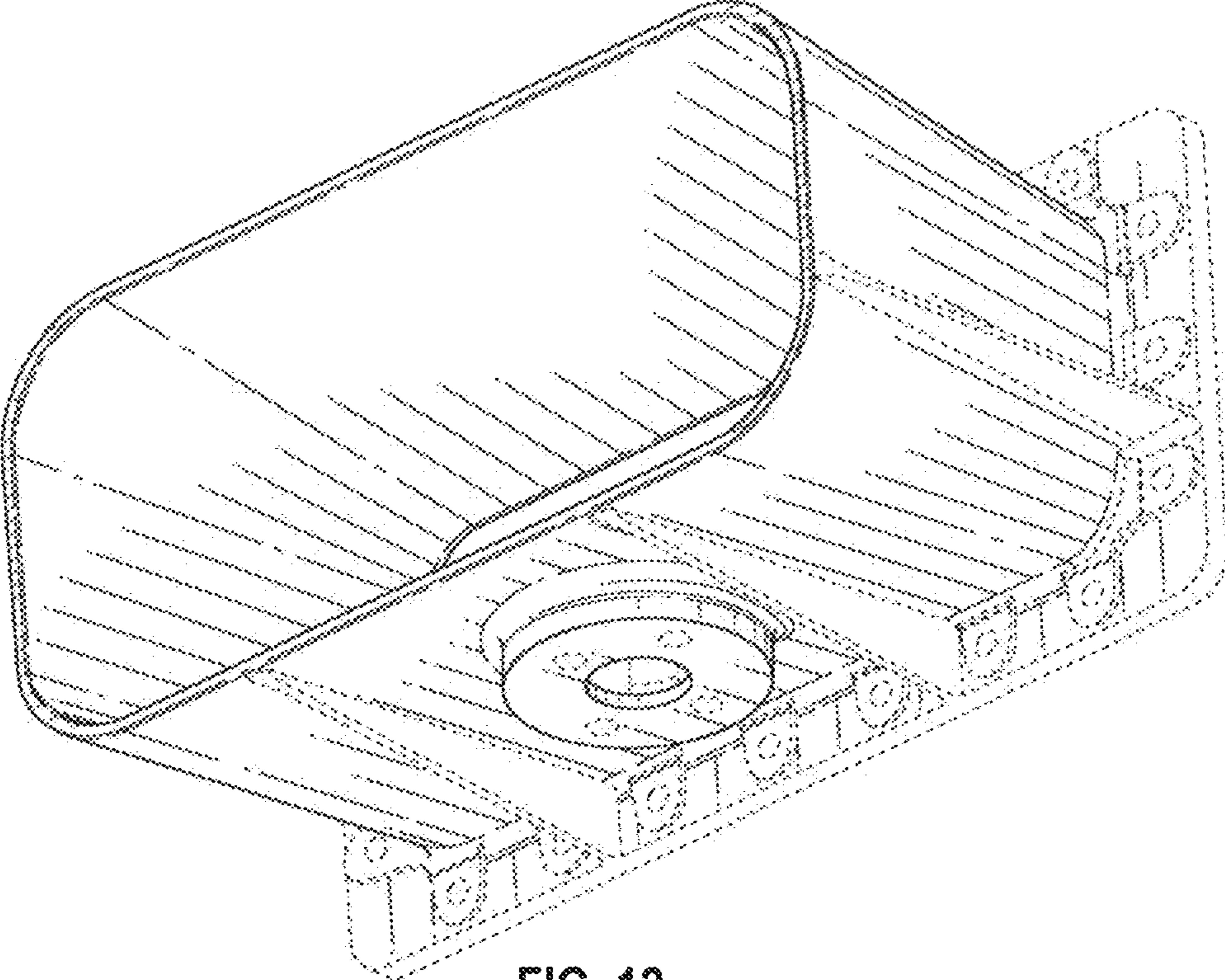
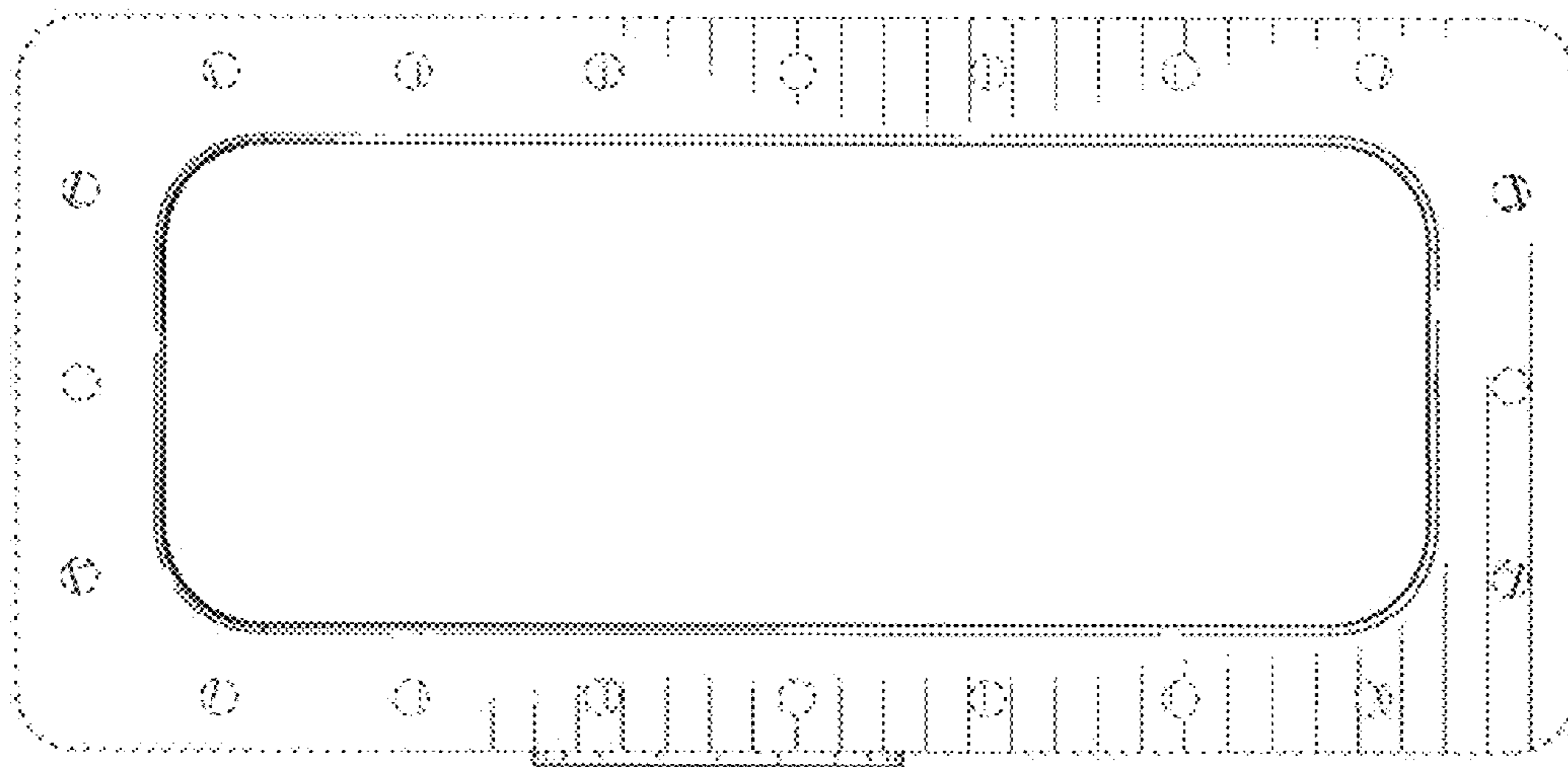
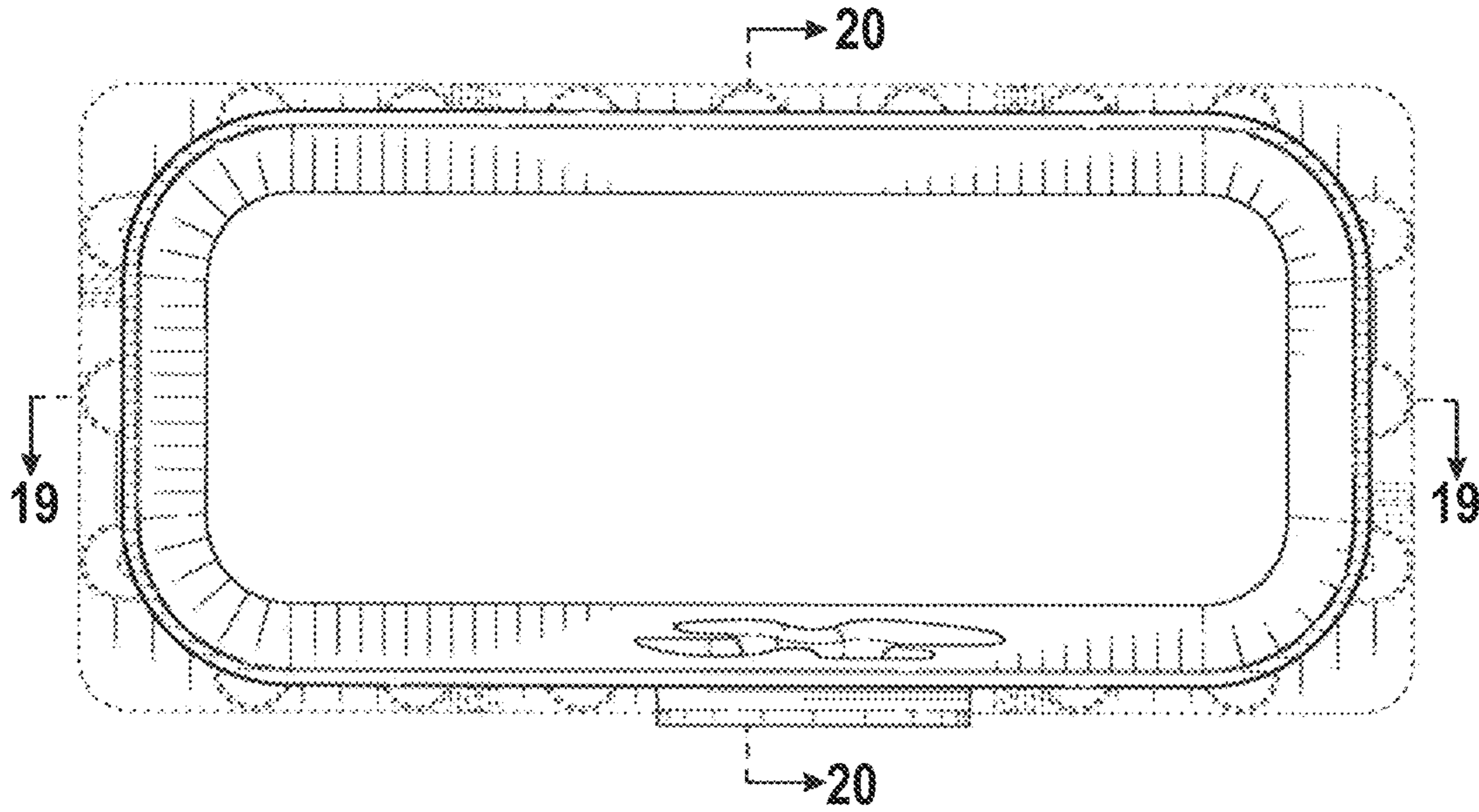


FIG. 12





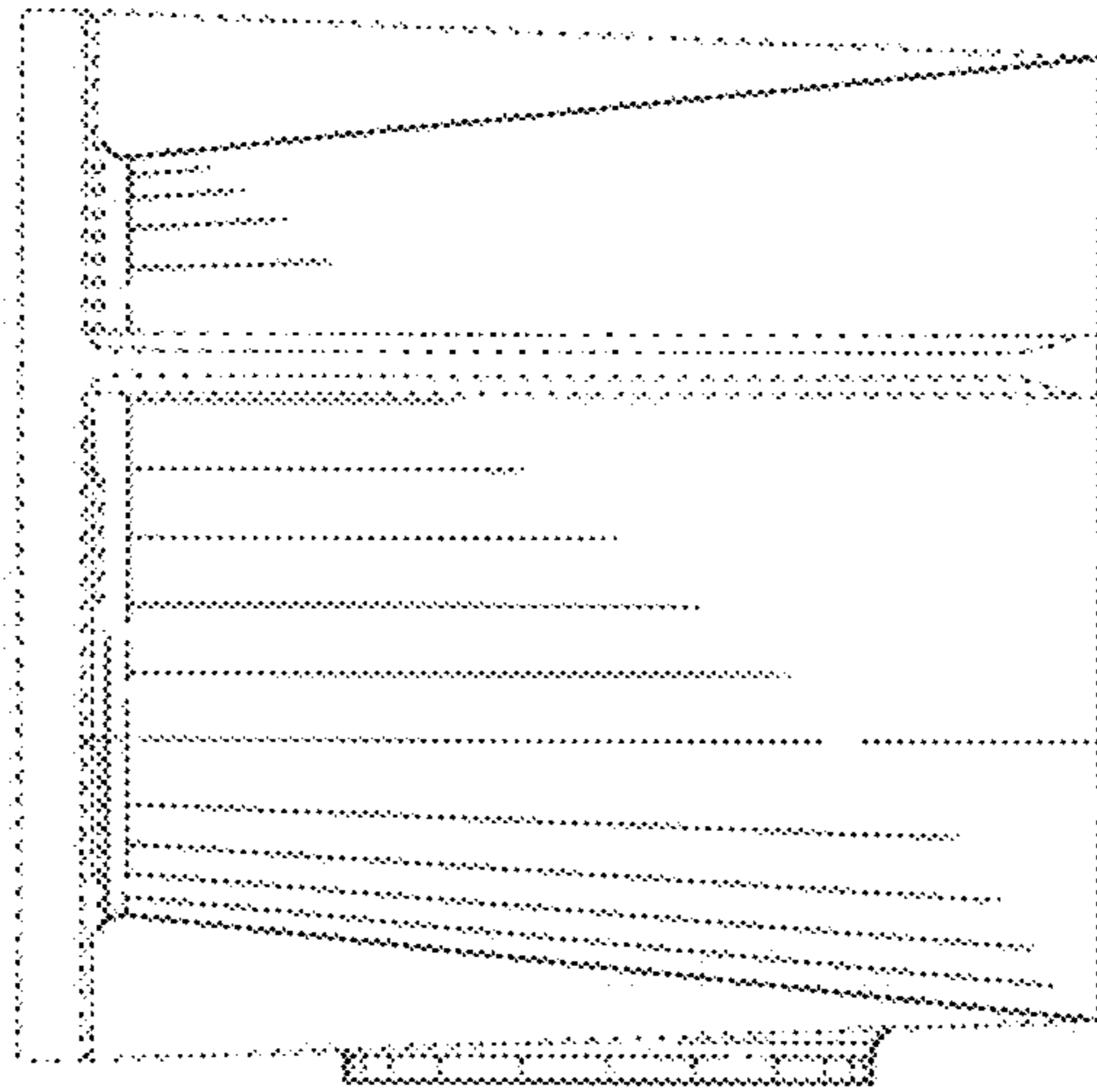


FIG. 15

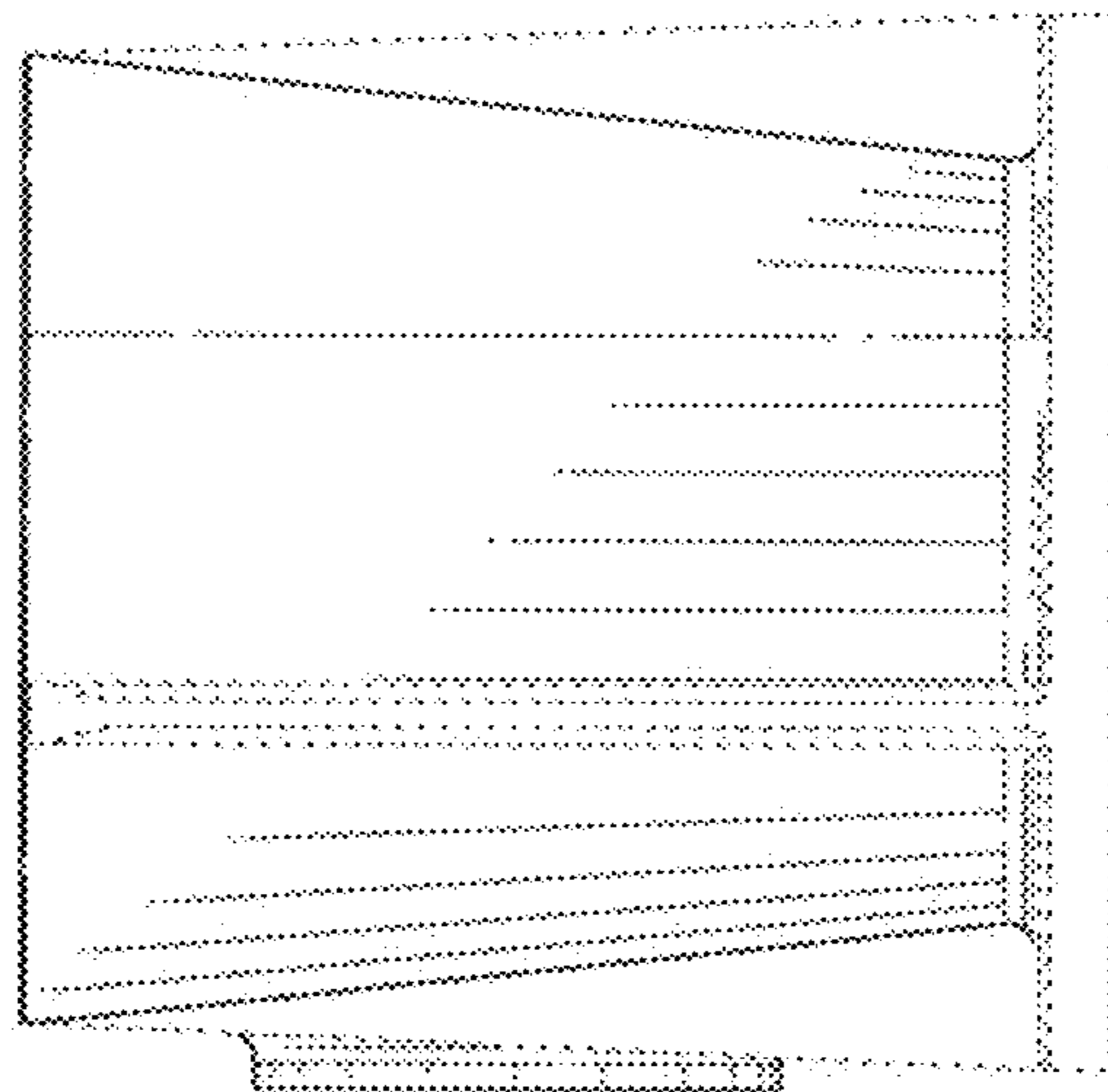


FIG. 16

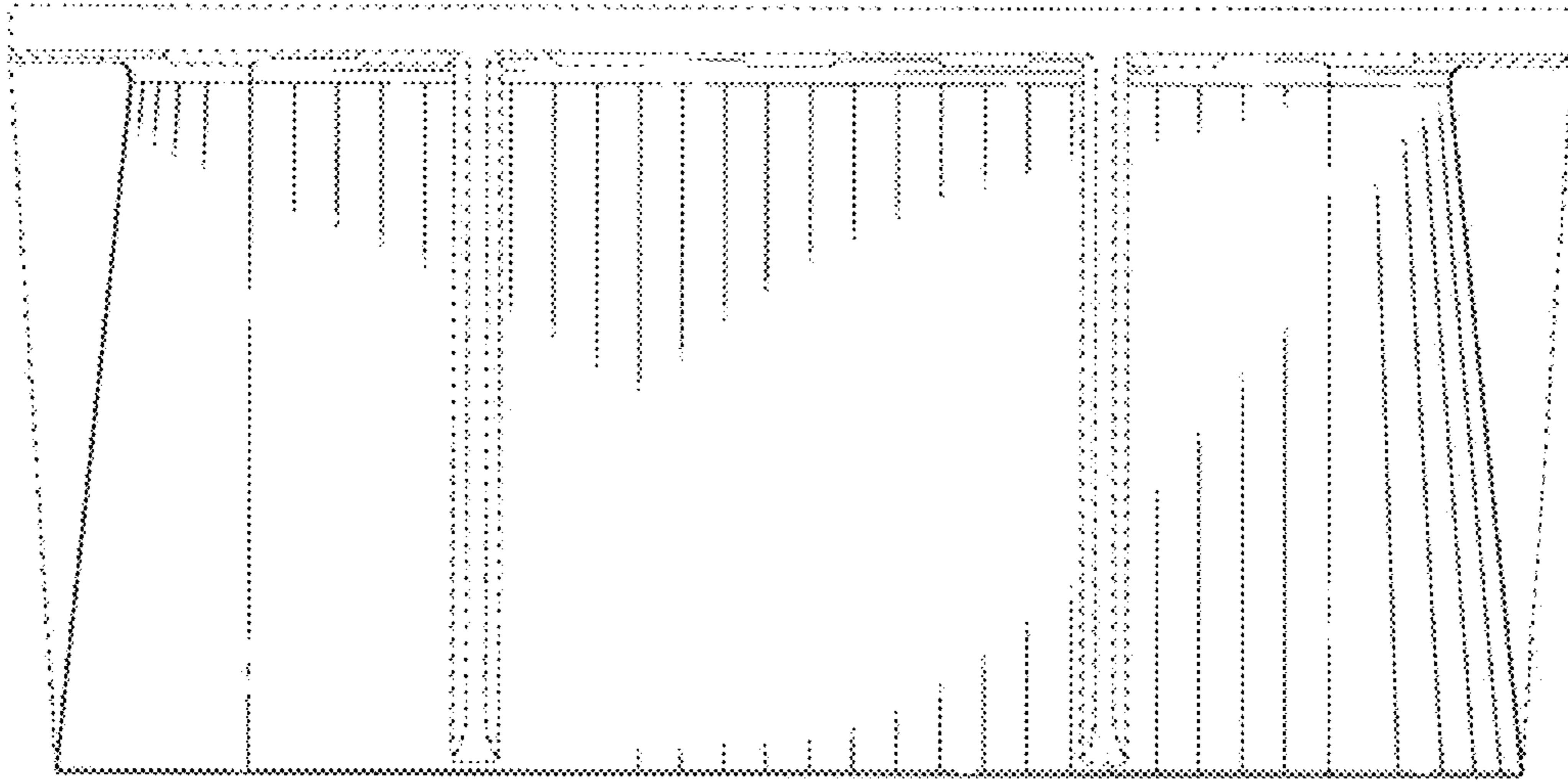


FIG. 17

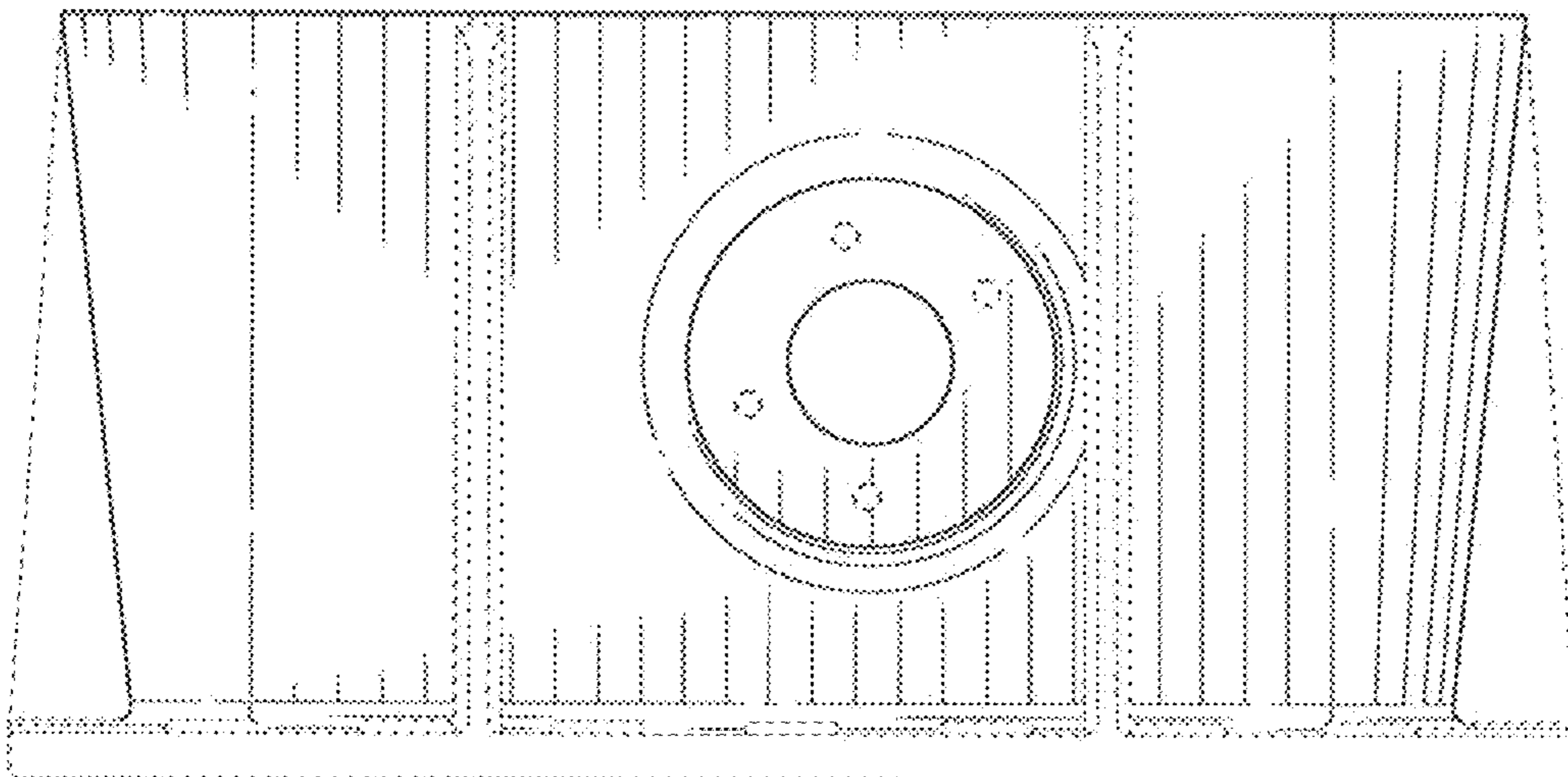


FIG. 18

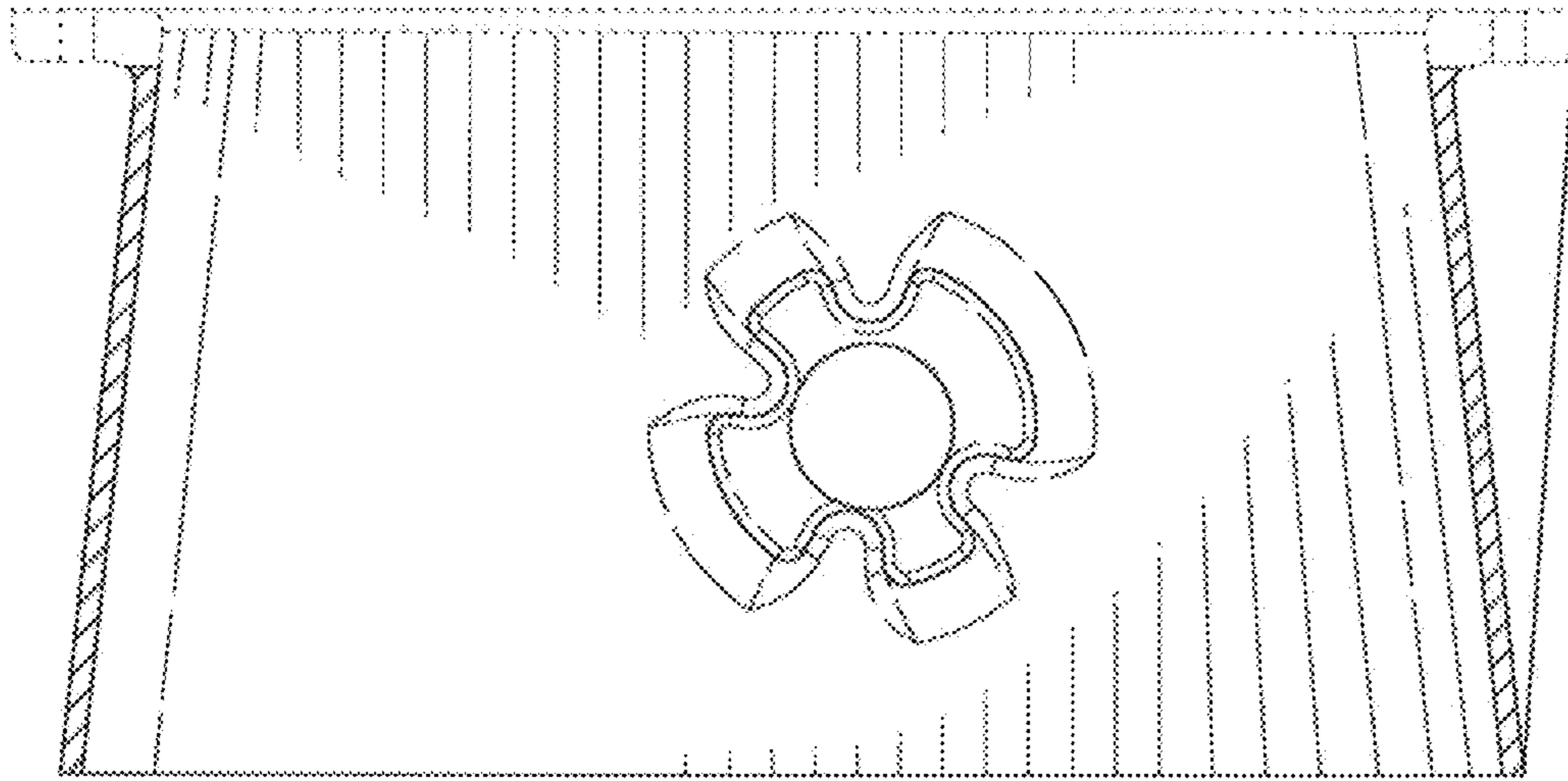


FIG. 19

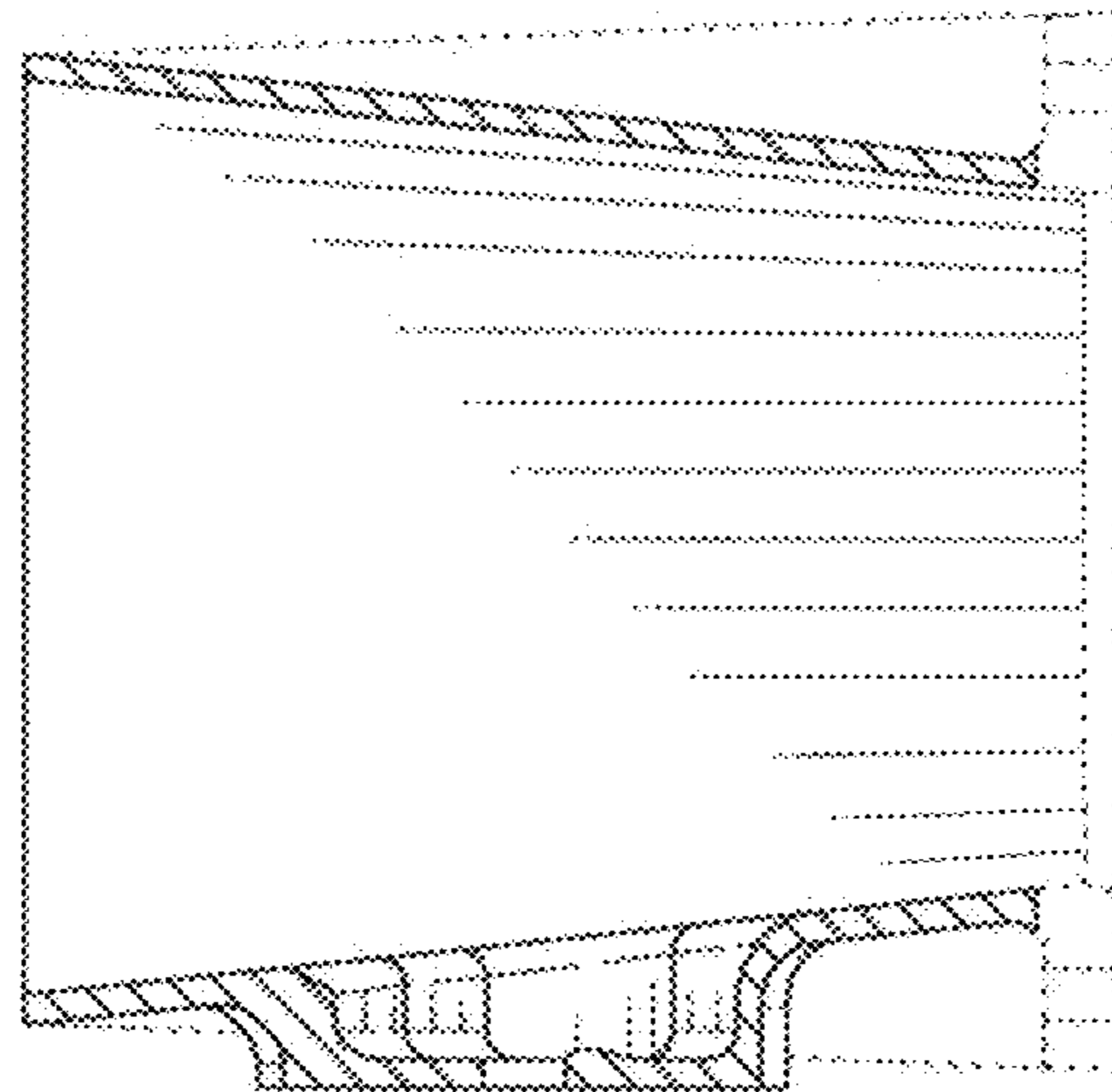


FIG. 20