



US00D828397S

(12) **United States Design Patent** (10) **Patent No.:** **US D828,397 S**  
**Alsop et al.** (45) **Date of Patent:** **\*\* Sep. 11, 2018**

(54) **DIRECT FIXATION FASTENER**

(56) **References Cited**

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**Arka Prabha Roy**, Pittsburgh, PA  
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Atlanta, GA (US)

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\* cited by examiner

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

(57) **CLAIM**

The ornamental design for a direct fixation fastener, as shown and described.

(21) Appl. No.: **29/570,862**

**DESCRIPTION**

(22) Filed: **Jul. 12, 2016**

(51) **LOC (11) Cl.** ..... **15-01**

(52) **U.S. Cl.**  
USPC ..... **D15/5**

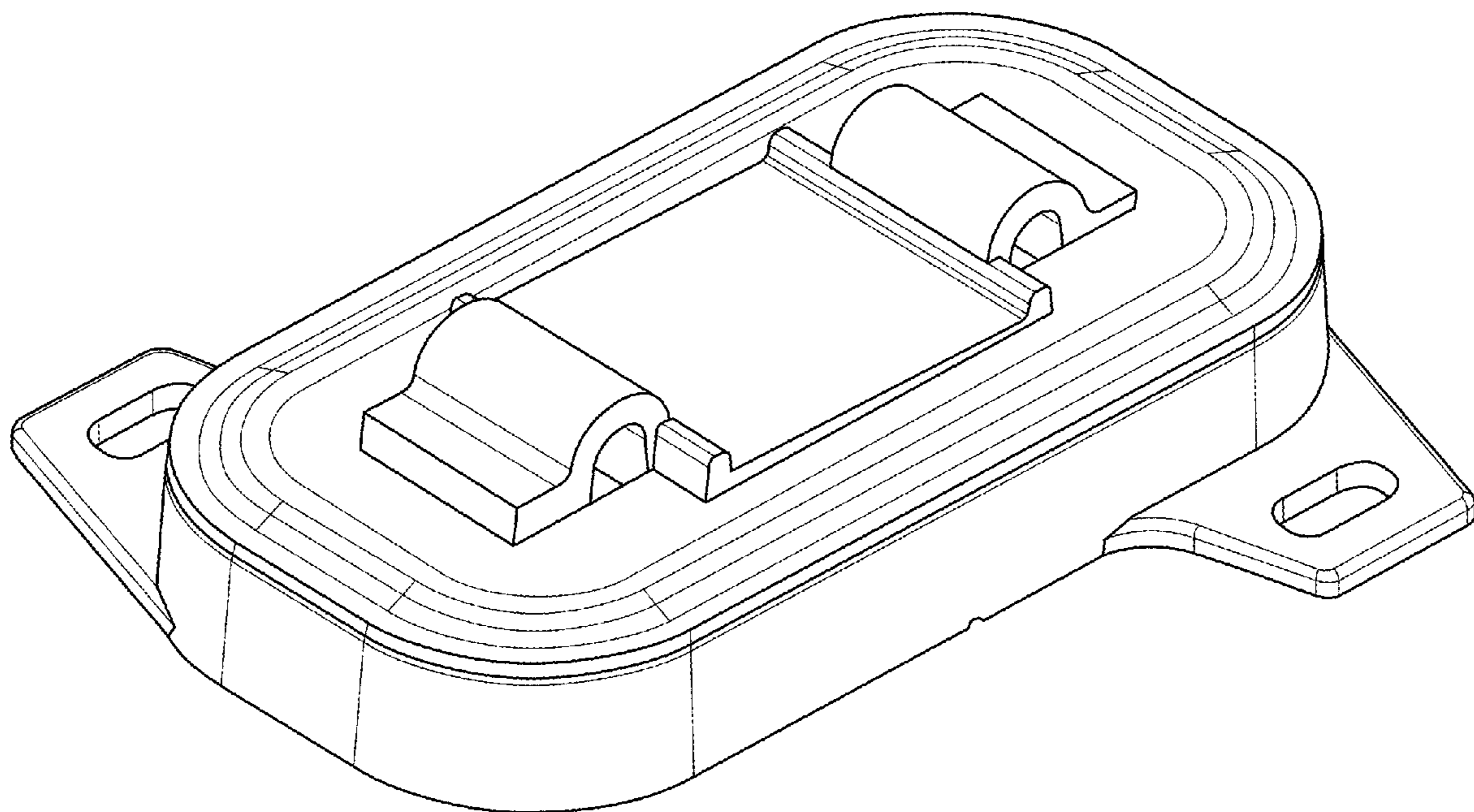
(58) **Field of Classification Search**  
USPC ..... D12/36-52; D8/382, 383, 384;  
D11/200, 220

FIG. 1 is a top front perspective view of the direct fixation fastener of the present design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a right elevational view thereof;  
FIG. 6 is a rear elevational view thereof; and,  
FIG. 7 is a left elevational view thereof.

CPC ..... E01B 9/44; E01B 9/40; E01B 9/42; E01B  
3/16; E01B 9/486; E01B 9/483; E01B  
9/34; E01B 9/02; E01B 9/46; B21J 5/02  
See application file for complete search history.

The broken lines shown in the drawings are included for the purpose of illustrating portions of the article that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



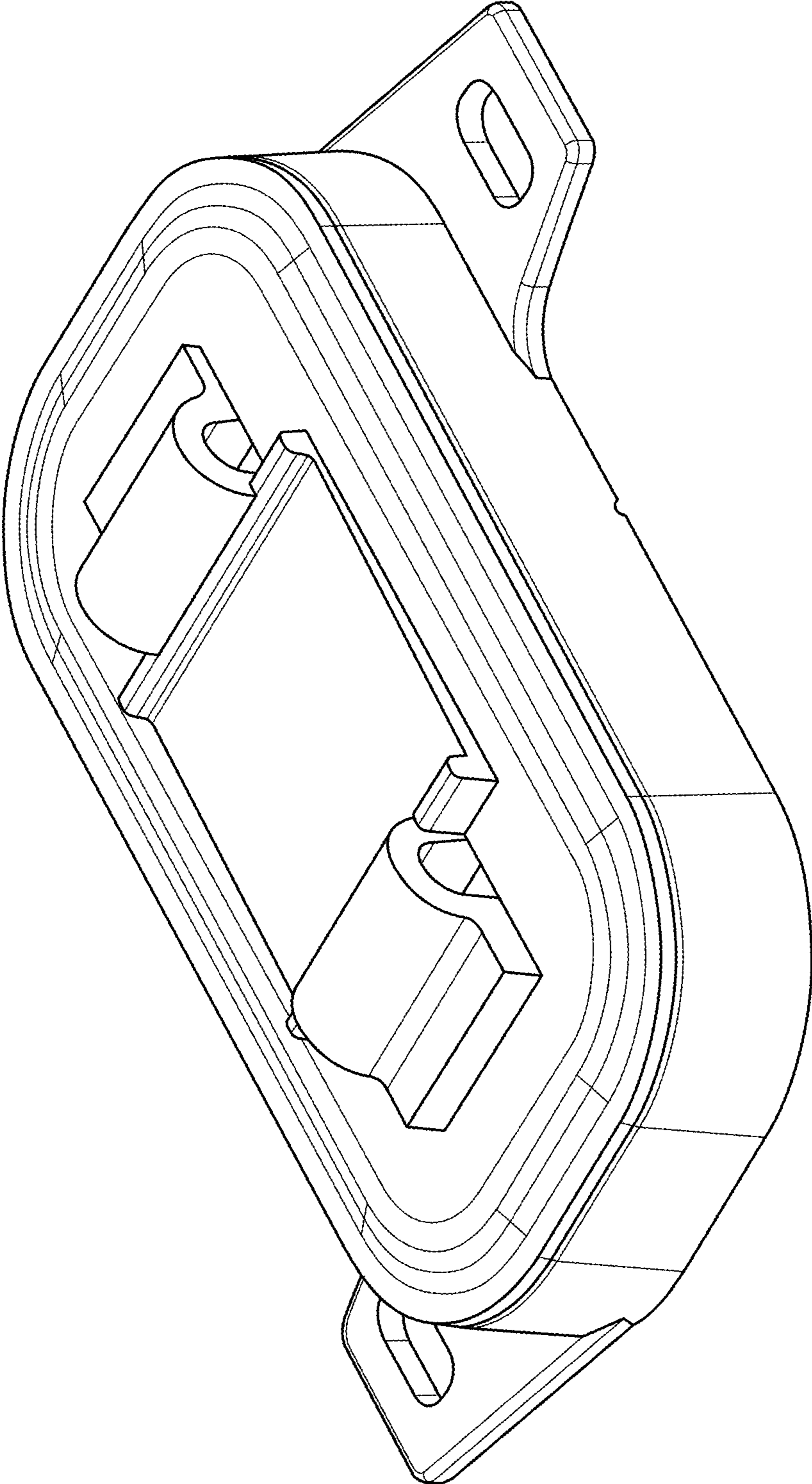


FIG. 1

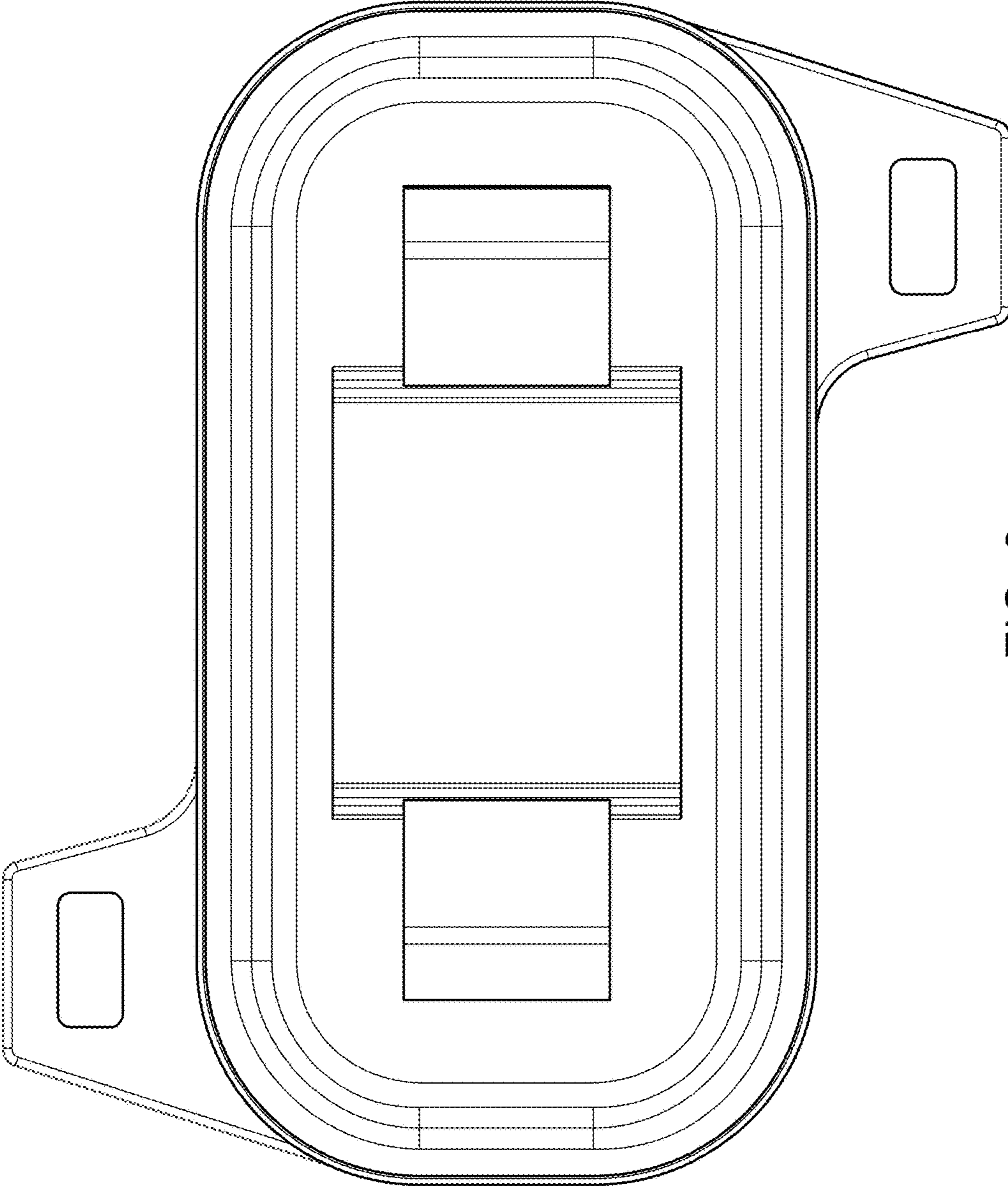


FIG. 2

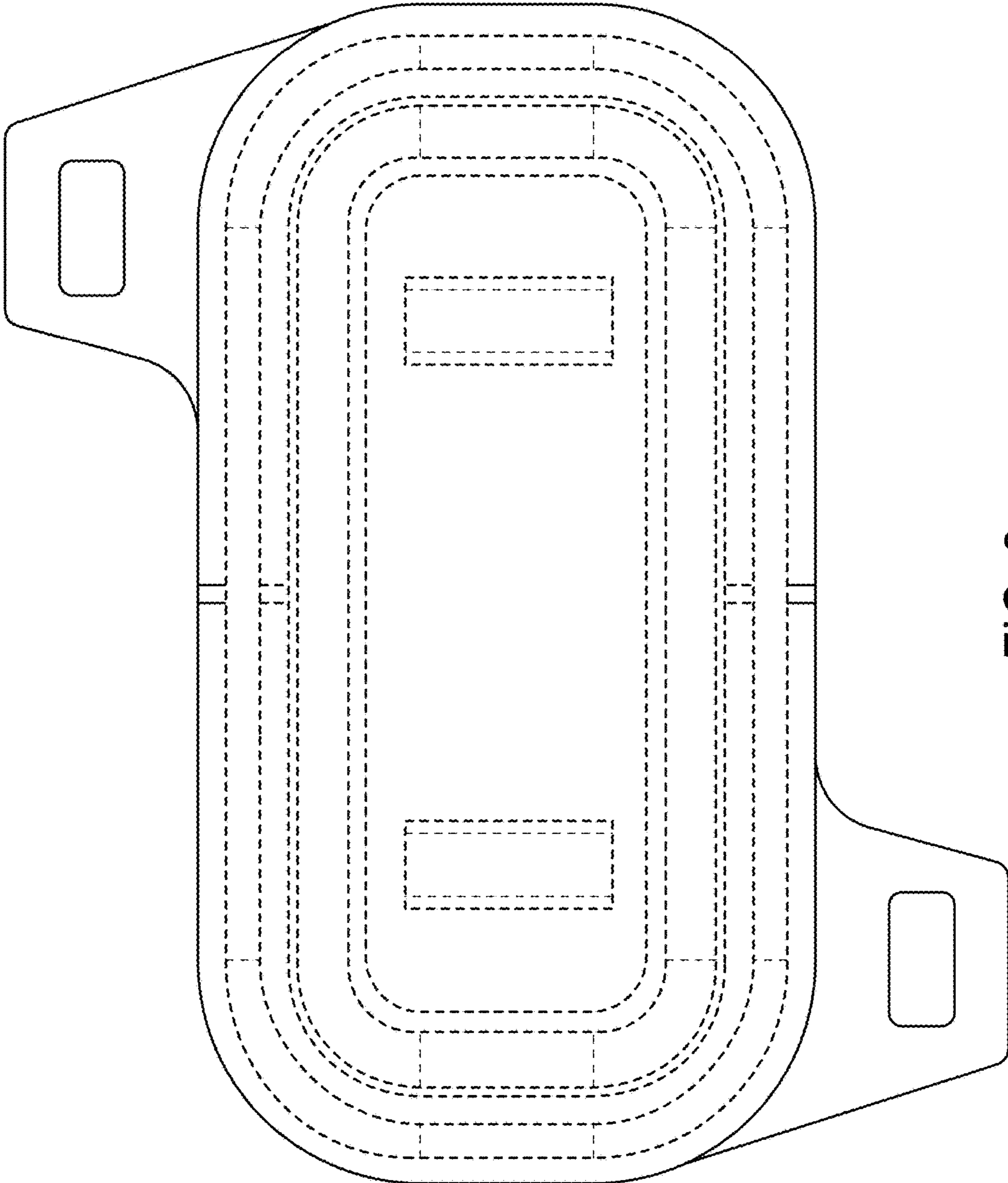


FIG. 3

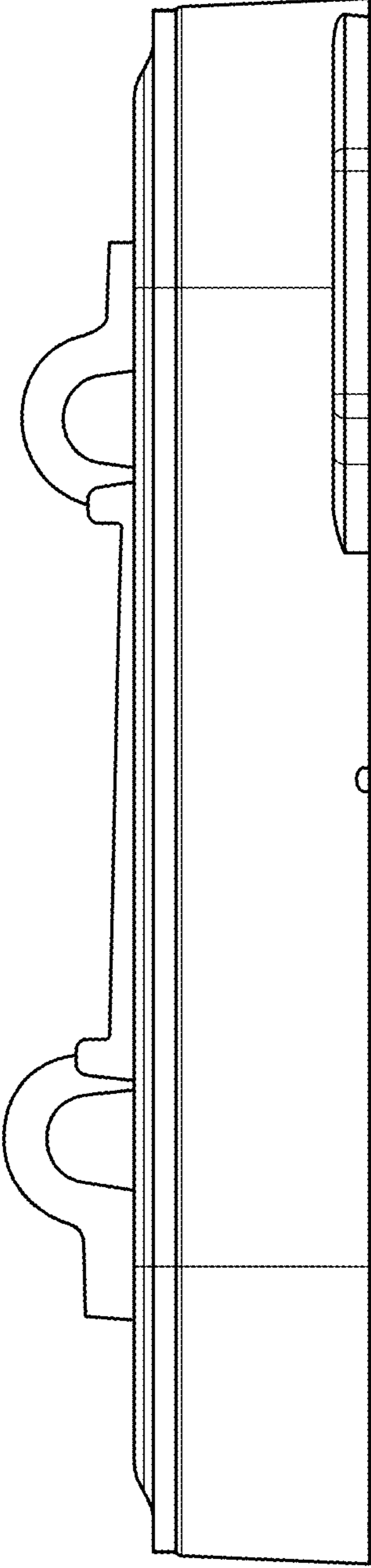


FIG. 4

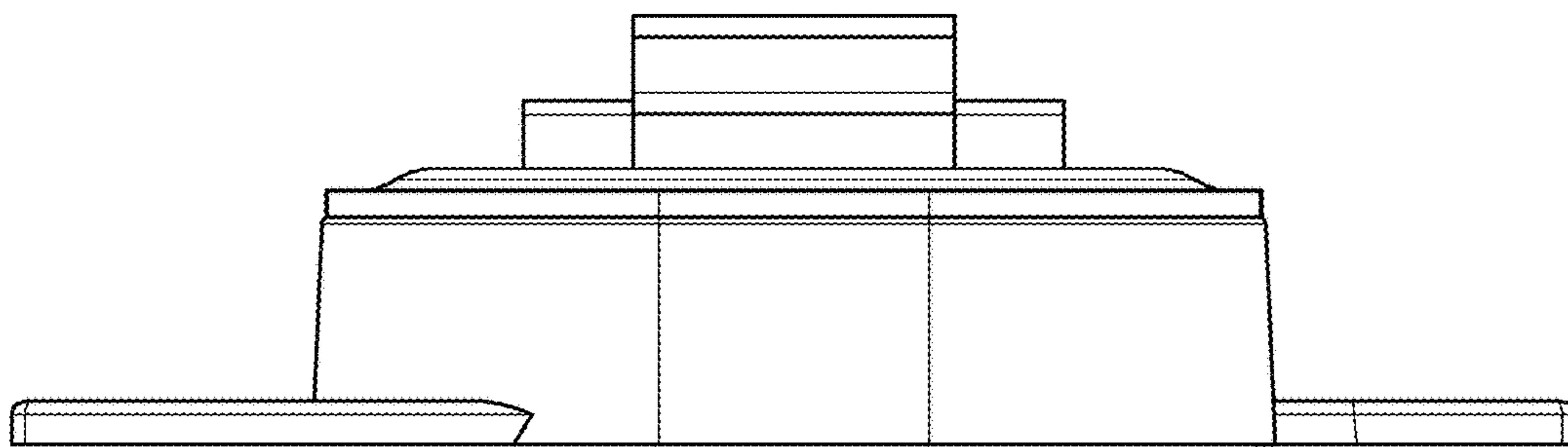


FIG. 5

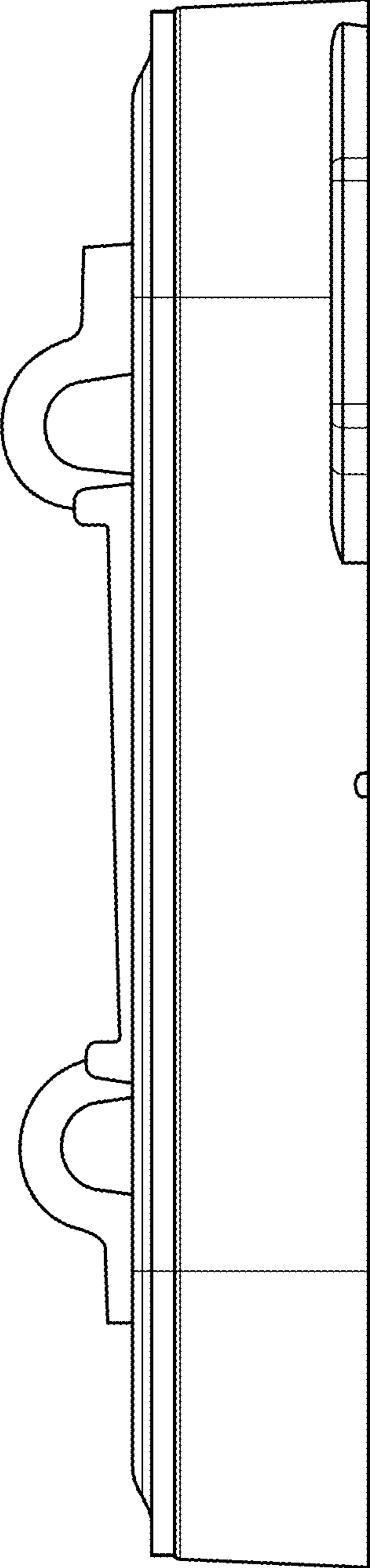


FIG. 6

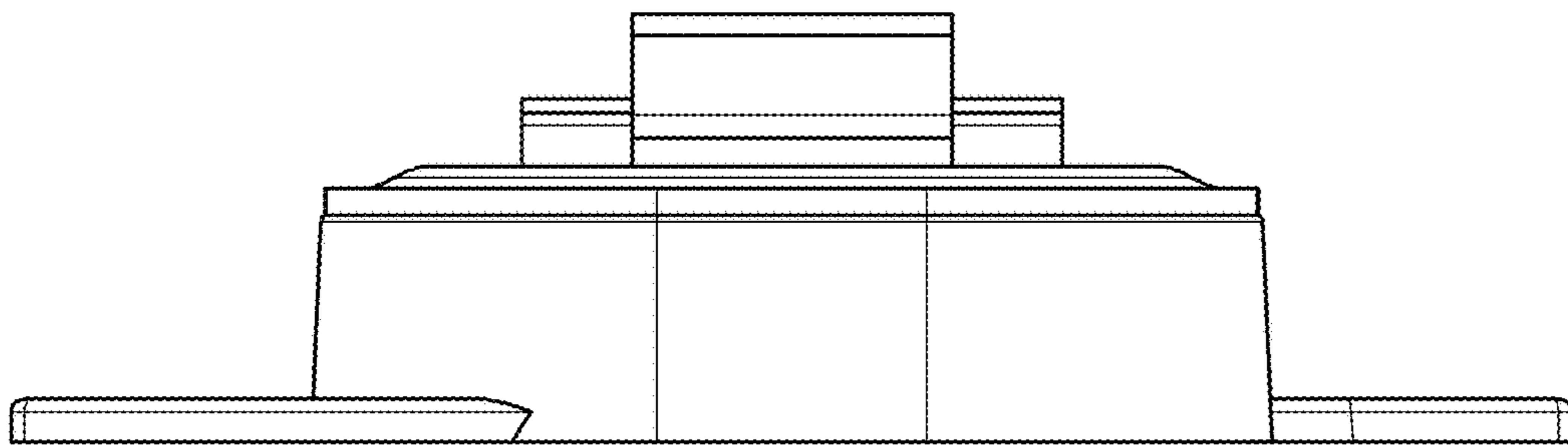


FIG. 7