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

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(45) **Date of Patent: ** Jul. 5, 2022**

(54) **MOUNTING HARDWARE**

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

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(51) **LOC (13) Cl.** **08-11**

(52) **U.S. Cl.**
USPC **D8/373**

(58) **Field of Classification Search**
USPC D6/315, 317–328; D8/367, 368, 370
CPC ... A47F 7/19; A47F 13/085; A47G 2025/448; A47G 25/005; A47G 25/14; A47G 25/1442; A47G 25/16; A47G 25/25; A47G 25/26; A47G 25/32; A47G 25/40
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D604,150	S *	11/2009	Lee	F24S 30/425 D12/114
8,459,249	B2	6/2013	Corio	
9,276,521	B2	3/2016	Reed et al.	
9,281,778	B2	3/2016	Corio et al.	
9,581,678	B2	2/2017	Corio	
9,631,840	B2	4/2017	Corio	
D801,895	S *	11/2017	Bowyer	D12/180

(Continued)

OTHER PUBLICATIONS

Rray Technologies, Inc. (Nov. 11, 2019). Array Technologies Product Overview. YouTube. Accessed (Aug. 17, 2021). URL: <https://www.youtube.com/watch?v=nhDWaT5MjVA> (Year: 2019).*

(Continued)

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(57) **CLAIM**

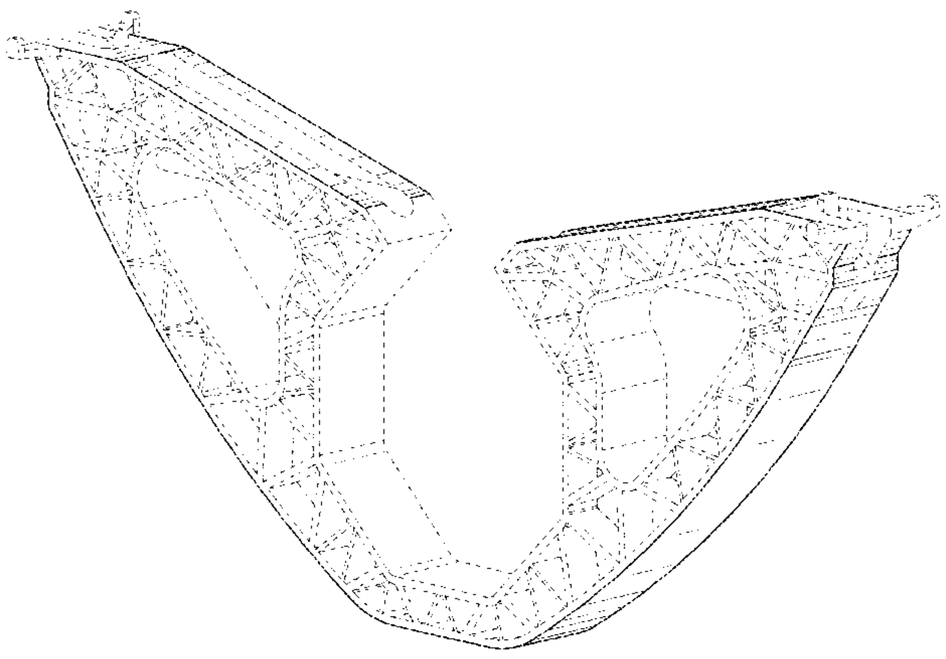
The ornamental design for a mounting hardware, as shown and described.

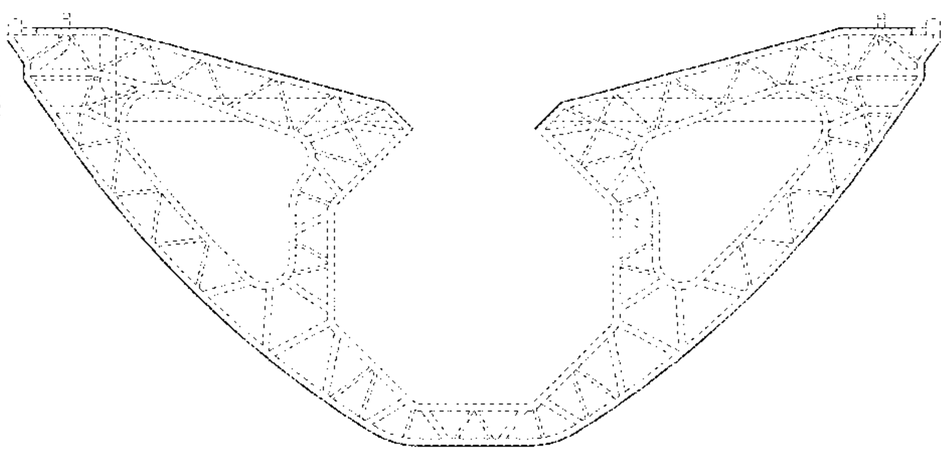
DESCRIPTION

FIG. **1** is an upper perspective view of a mounting hardware, illustrating the mounting hardware mounted to exemplary environment;
FIG. **2** is another upper perspective view of the mounting hardware shown in FIG. **1**;
FIG. **3** is a lower perspective view of the mounting hardware shown in FIG. **2**;
FIG. **4** is a front view of the mounting hardware shown in FIG. **2**;
FIG. **5** is a rear view of the mounting hardware shown in FIG. **2**;
FIG. **6** is a left-side view of the mounting hardware shown in FIG. **2**;
FIG. **7** is a right-side view of the mounting hardware shown in FIG. **2**;
FIG. **8** is a top view of the mounting hardware shown in FIG. **2**; and,
FIG. **9** is a bottom view of the mounting hardware shown in FIG. **2**.

The broken lines are for the purpose of illustrating portions of the mounting hardware that form no part of the claimed design. The broken line showing of the torsion tube and attachment structures in FIG. **1** illustrates the environment of the claimed design and forms no part thereof.

1 Claim, 7 Drawing Sheets





(56) **References Cited**

U.S. PATENT DOCUMENTS

10,042,030	B2	8/2018	Corio	
10,069,455	B2	9/2018	Corio et al.	
D833,349	S *	11/2018	Bowyer	D12/180
D839,003	S *	1/2019	Boles	D6/319
10,536,109	B2	1/2020	Corio	
10,771,007	B2	9/2020	Corio	
10,809,345	B2	10/2020	Corio	
D906,698	S *	1/2021	Gargan	D6/319
2010/0089389	A1	4/2010	Seery et al.	
2015/0092383	A1 *	4/2015	Corio	F24S 30/425 361/807
2015/0200621	A1	7/2015	Reed et al.	
2018/0317685	A1 *	11/2018	Boles	A47G 25/28

OTHER PUBLICATIONS

Array Technologies, Inc. (Nov. 11, 2019). Array Wind Mitigation. YouTube. Accessed (Aug. 17, 2021). URL: <https://www.youtube.com/watch?v=5JbhRFdBsjs> (Year: 2019).*

* cited by examiner

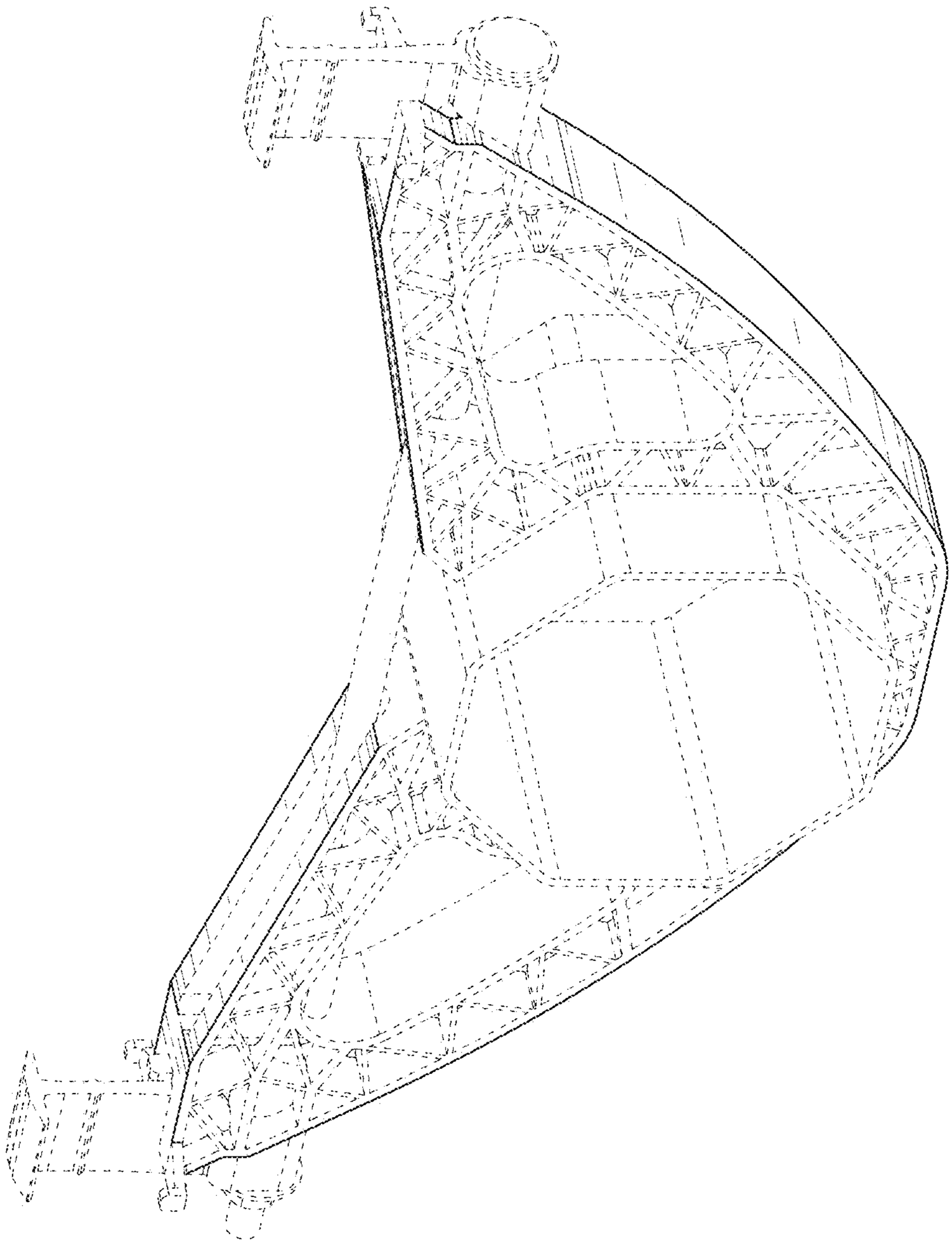


FIG. 1

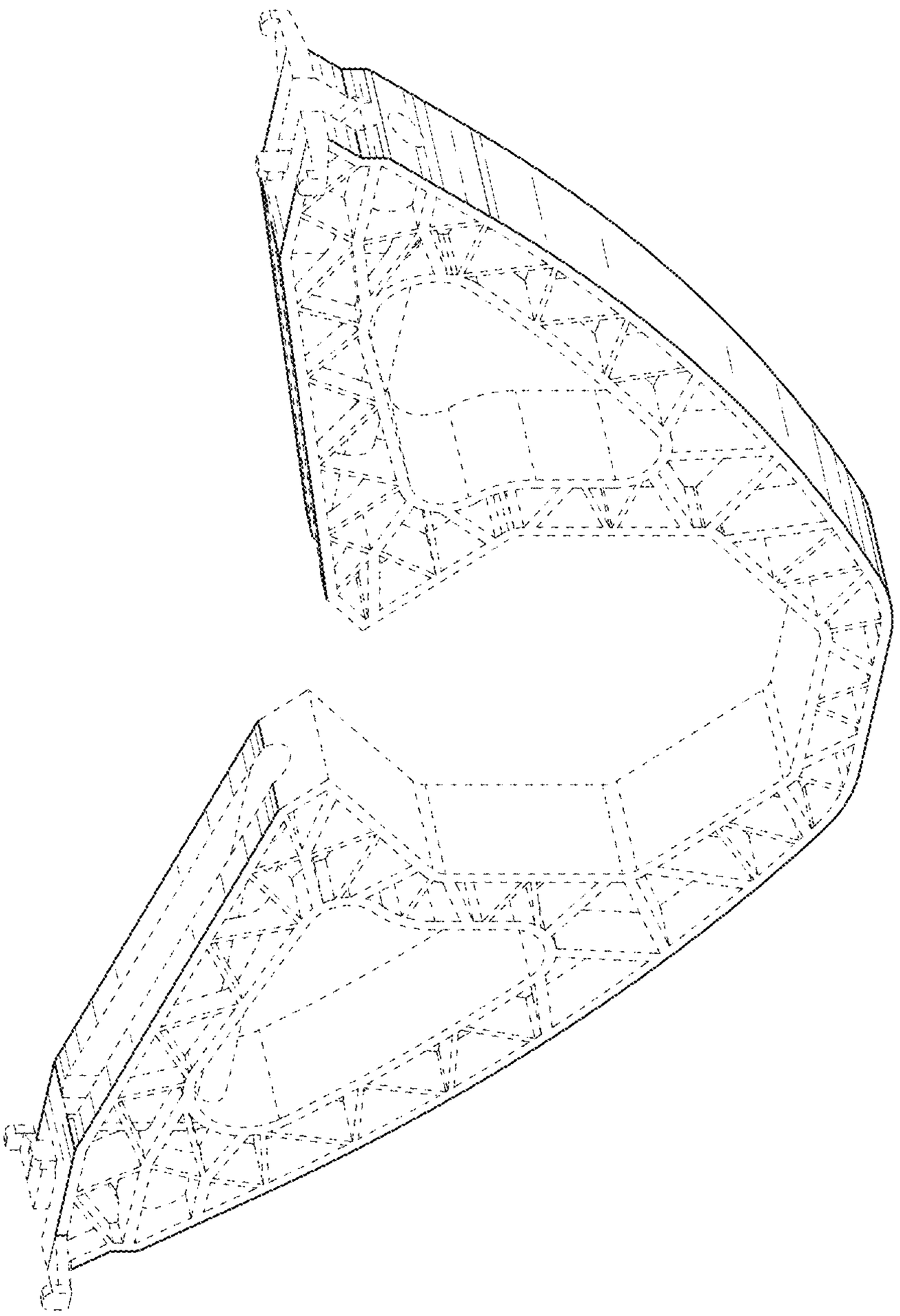


FIG. 2

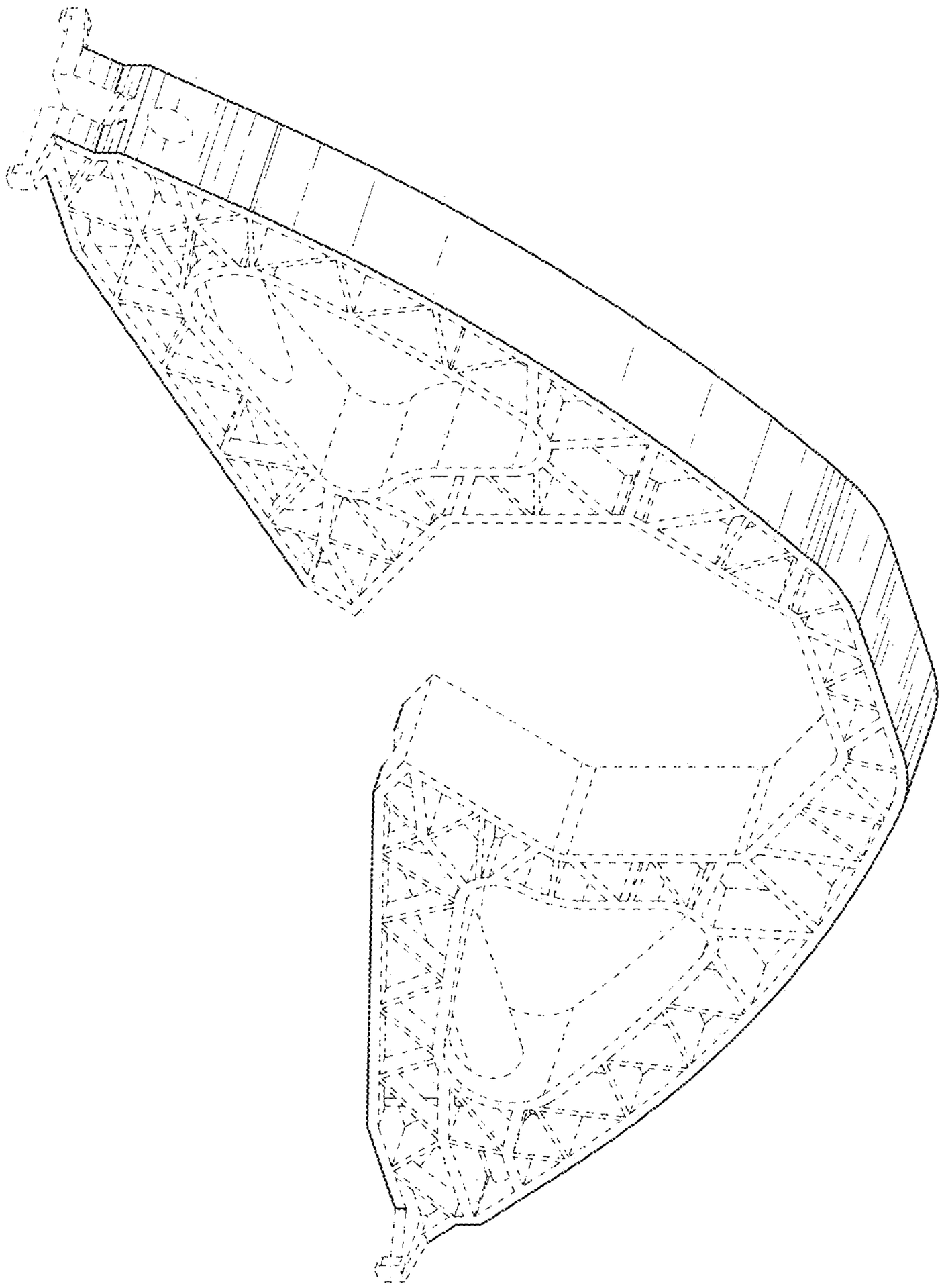


FIG. 3

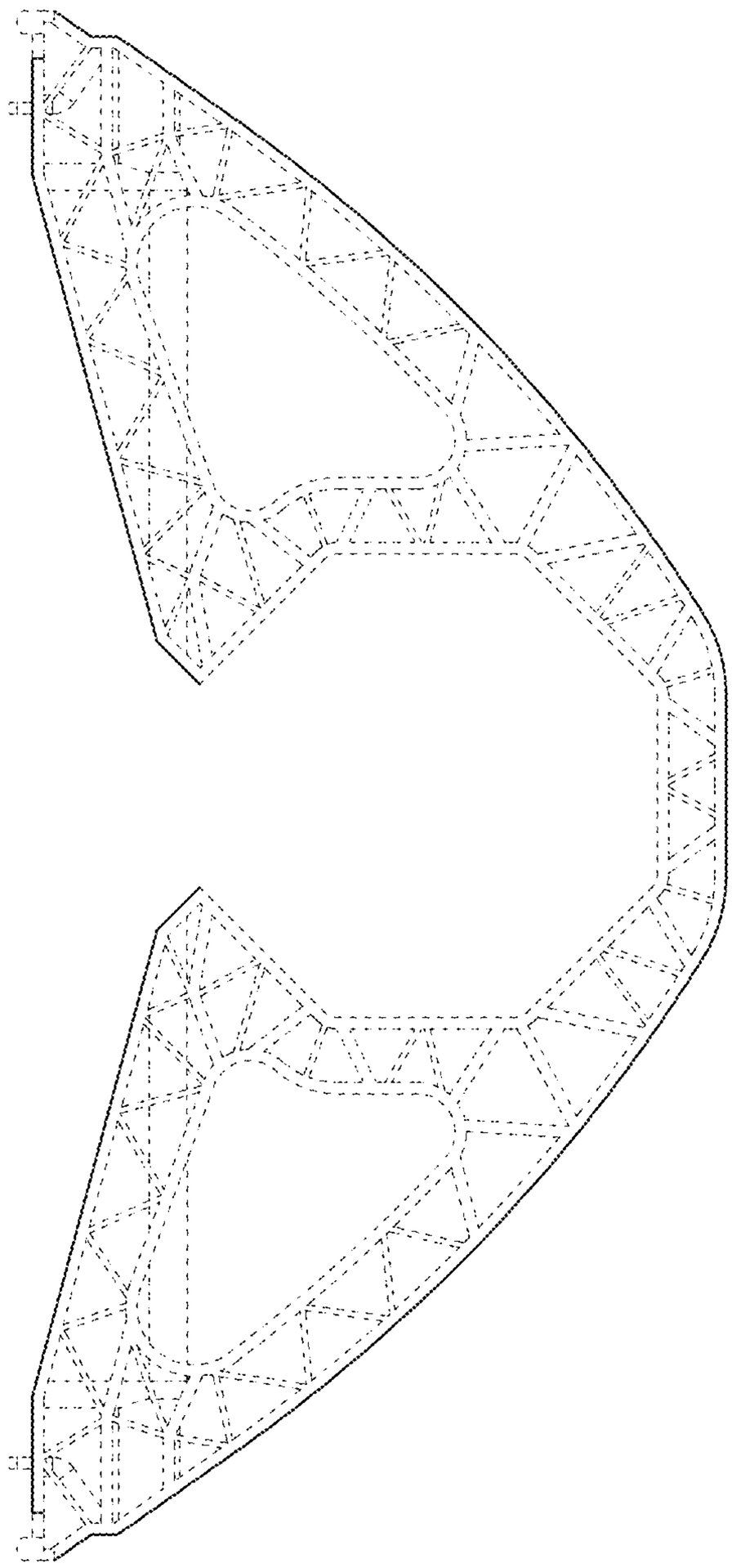


FIG. 4

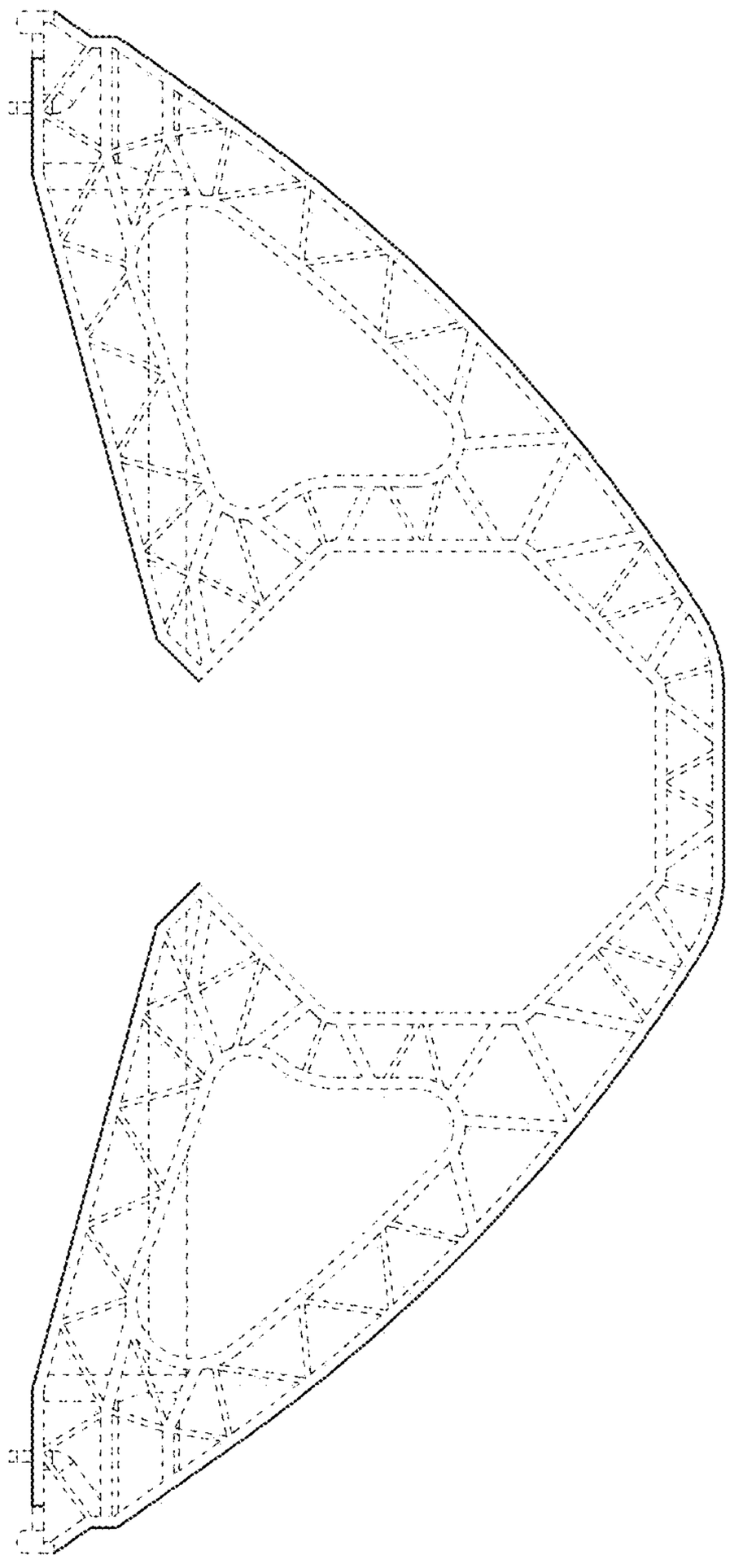


FIG. 5

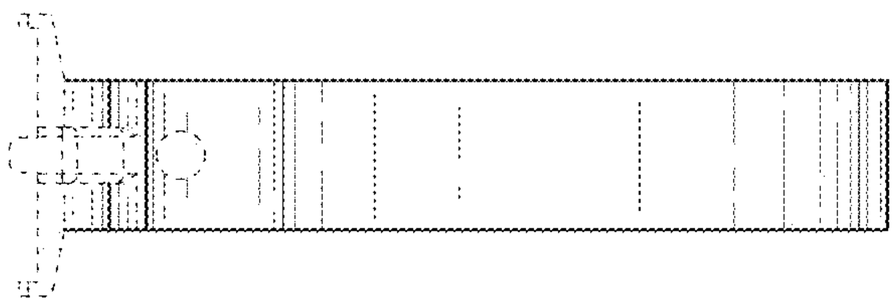


FIG. 7

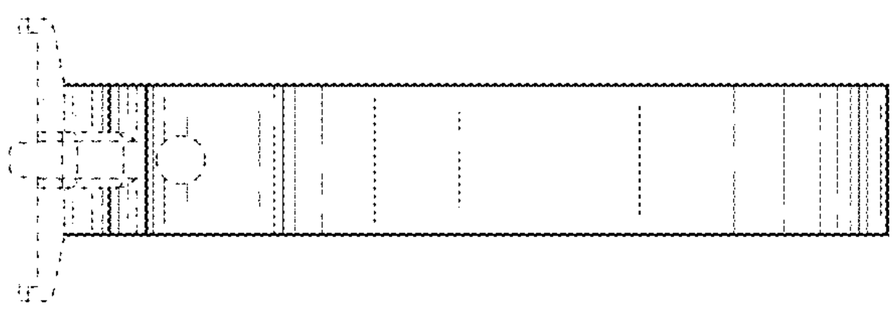


FIG. 6

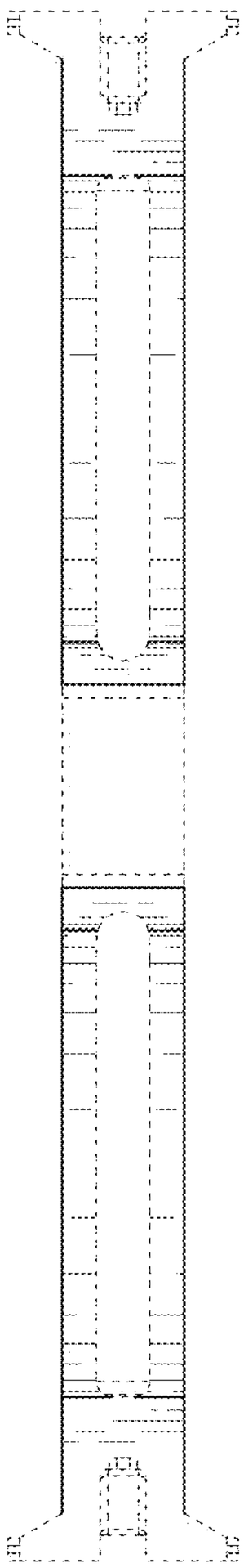


FIG. 8

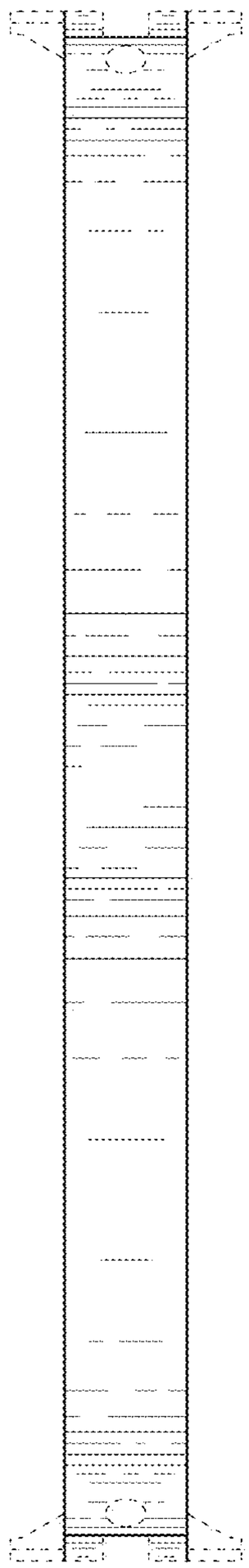


FIG. 9