



US00D918820S

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

(10) **Patent No.:** **US D918,820 S**
(45) **Date of Patent:** **** May 11, 2021**

(54) **BOAT FRAME ASSEMBLY WITH STRUTS**

(71) Applicants: **Chris Pressler**, Elkhart, IN (US);
James Hamilton, Elkhart, IN (US)

(72) Inventors: **Chris Pressler**, Elkhart, IN (US);
James Hamilton, Elkhart, IN (US)

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

(21) Appl. No.: **29/689,857**

(22) Filed: **May 2, 2019**

(51) **LOC (13) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/317**

(58) **Field of Classification Search**
USPC D12/101, 106, 159, 300, 304, 307, 315,
D12/316, 317, 318, 301, 302, 303, 305,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,741,318 A 12/1929 Kroh
2,817,345 A * 12/1957 Woodruff, Sr. B63B 17/02
135/161

(Continued)

FOREIGN PATENT DOCUMENTS

EP 2340989 7/2011

OTHER PUBLICATIONS

National Bimini Tops, www.nationalbiminitops.com [online]. Published on or before Sep. 28, 2020, [retrieved on Sep. 28, 2020]. Retrieved from the Internet: <URL:<https://www.nationalbiminitops.com/se/pontoon-bimini-top.html>> (Year: 2020).*

Primary Examiner — Christian P. McLean

Assistant Examiner — Adam C Mager

(74) *Attorney, Agent, or Firm* — Mark A. Mazza

(57) **CLAIM**

The ornamental design for a boat frame assembly with struts, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in a closed position with reference arrows indicating the assembly's forward orientation.

FIG. 2 is a front elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in a closed position.

FIG. 3 is a rear elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in a closed position.

FIG. 4 is a left side elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in a closed position.

FIG. 5 is a right side elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in a closed position.

FIG. 6 is a top plan view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in a closed position.

FIG. 7 is a bottom plan view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in a closed position.

FIG. 8 is a perspective view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in an open position.

FIG. 9 is a front elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in an open position.

FIG. 10 is a rear elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in an open position.

FIG. 11 is a left side elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in an open position.

FIG. 12 is a right side elevational view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in an open position.

(Continued)

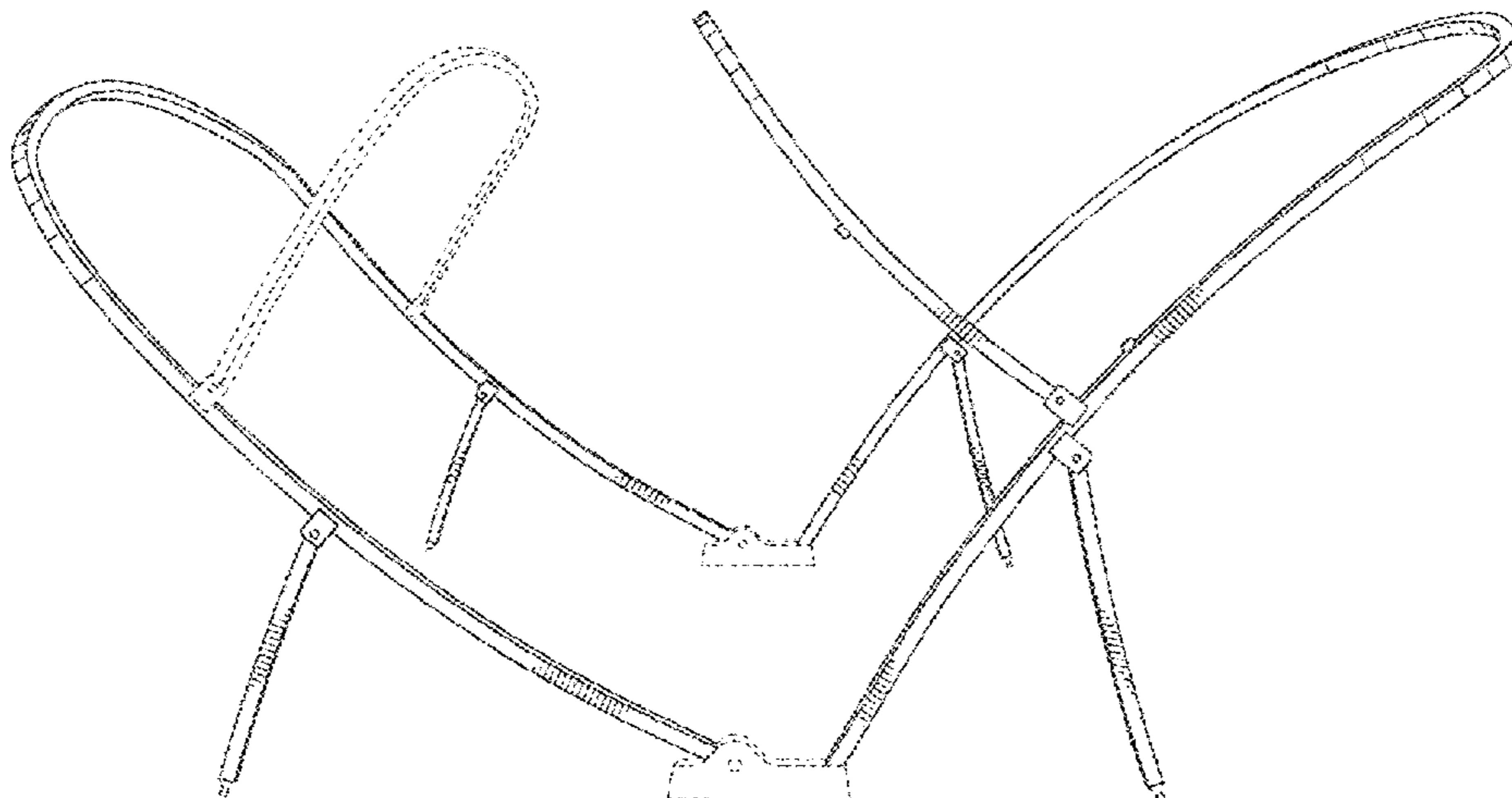


FIG. 13 is a top plan view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in an open position.

FIG. 14 is a bottom plan view of one embodiment of our ornamental design for a boat frame assembly with struts as shown in an open position; and,

FIG. 15 is an enlarged cross section view of a portion of the ornamental design for a boat frame assembly with struts illustrated by FIG. 1.

Where applicable, the broken lines found in the drawings are for illustrative purposes only and form no part of the claimed ornamental design.

1 Claim, 15 Drawing Sheets

(58) **Field of Classification Search**

USPC D12/306, 308, 309, 310, 311, 312, 313,
D12/314, 400, 401, 402, 403, 404;
D13/154; D34/24
CPC B60R 11/00; B63B 17/02; B63B 19/02;
B63B 2017/026; B63B 2209/18; F16C
11/045; F16C 11/069; E04H 15/08; Y10S
135/904

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,683,900 A * 8/1987 Carmichael B63B 17/02
114/361
5,303,667 A * 4/1994 Zirkelbach B63B 17/02
114/361
5,706,752 A * 1/1998 Menne, Jr. B63B 17/02
114/361

5,743,208 A * 4/1998 Miller B63B 17/02
114/361
5,803,104 A * 9/1998 Pollen B63B 17/02
114/361
5,904,114 A * 5/1999 Wright B63B 17/02
114/361
5,931,114 A * 8/1999 Bartholomew B63B 17/02
114/361
6,263,825 B1 * 7/2001 Davidson B63B 17/02
114/343
6,327,993 B1 * 12/2001 Richens, Jr. B63B 17/00
114/343
6,539,593 B2 * 4/2003 Morris B63B 17/02
24/265 CD
6,983,716 B1 * 1/2006 Ankney B63B 17/02
114/361
7,370,597 B1 * 5/2008 Schwindaman B63B 17/02
114/361
7,389,737 B1 * 6/2008 Schwindaman B63B 17/02
114/361
7,430,980 B2 * 10/2008 Fishburn B63B 17/02
114/361
7,921,797 B2 * 4/2011 James B63B 17/02
114/361
8,616,511 B2 * 12/2013 James B63B 17/02
114/361
8,752,498 B1 * 6/2014 Schwindaman B63B 17/02
114/361
9,027,500 B2 5/2015 Williams
9,604,702 B2 * 3/2017 Hough E04H 15/48
9,718,517 B2 * 8/2017 Zirkelbach B63B 17/02
9,783,267 B1 * 10/2017 Alexander B63B 17/02
10,472,022 B1 * 11/2019 Pollen E04H 15/06
2006/0124045 A1 6/2006 Tucker
2008/0244820 A1 * 10/2008 Moore E04H 4/108
4/498
2009/0229508 A1 * 9/2009 James B63B 17/02
114/361
2014/0178123 A1 6/2014 Hamilton
2017/0297654 A1 * 10/2017 Parniske B63B 17/02

* cited by examiner

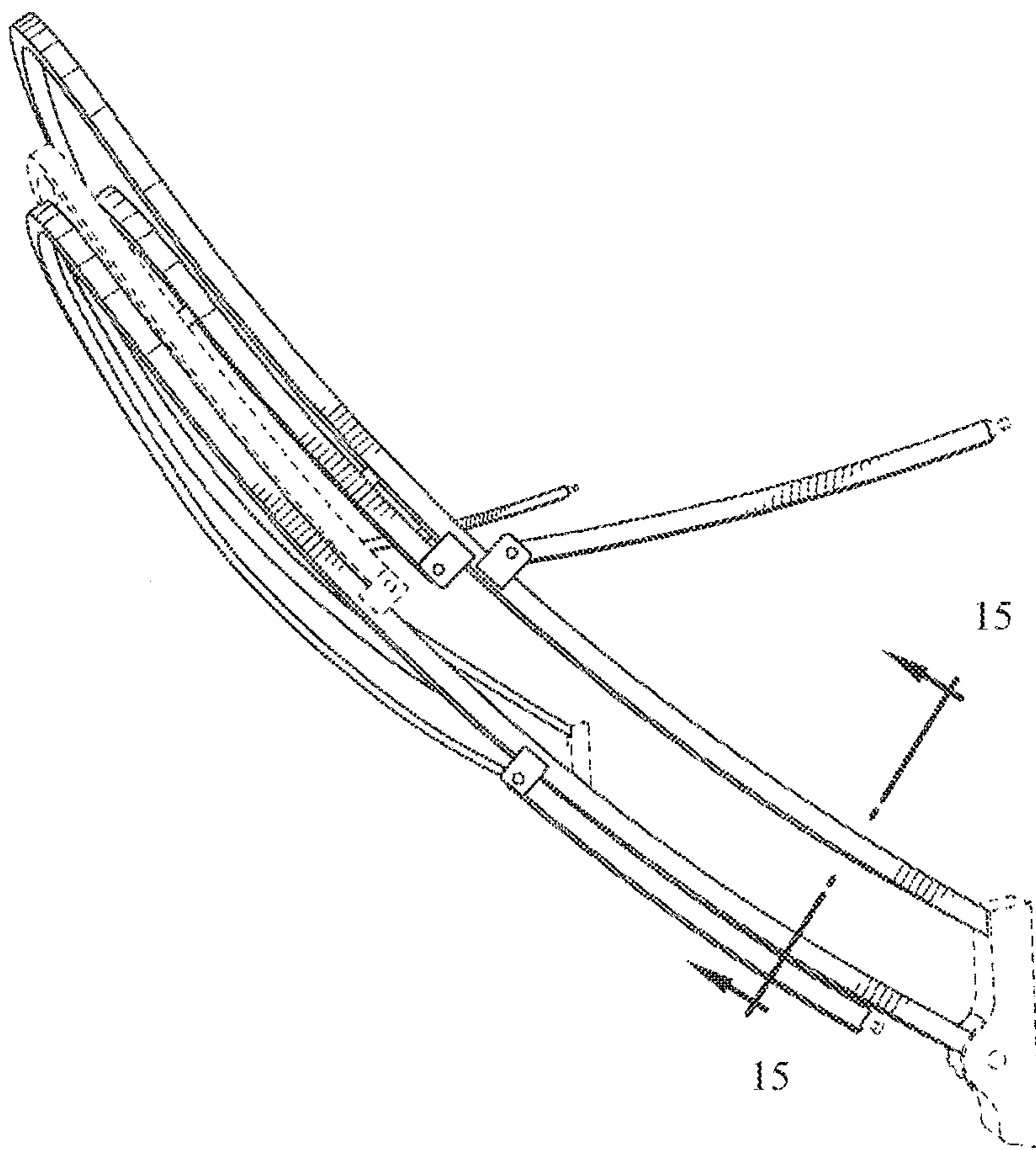


FIG.1

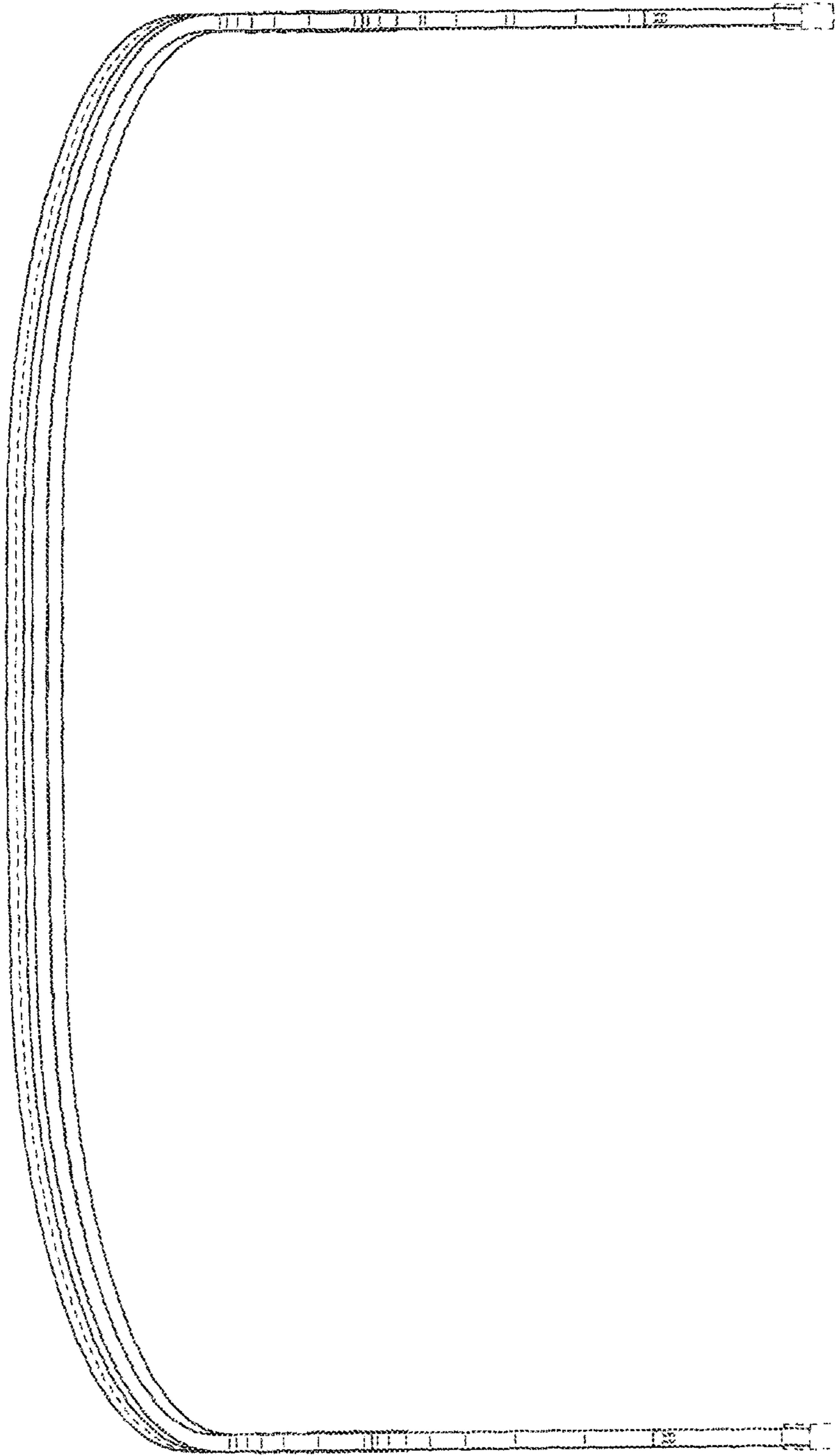


FIG. 2

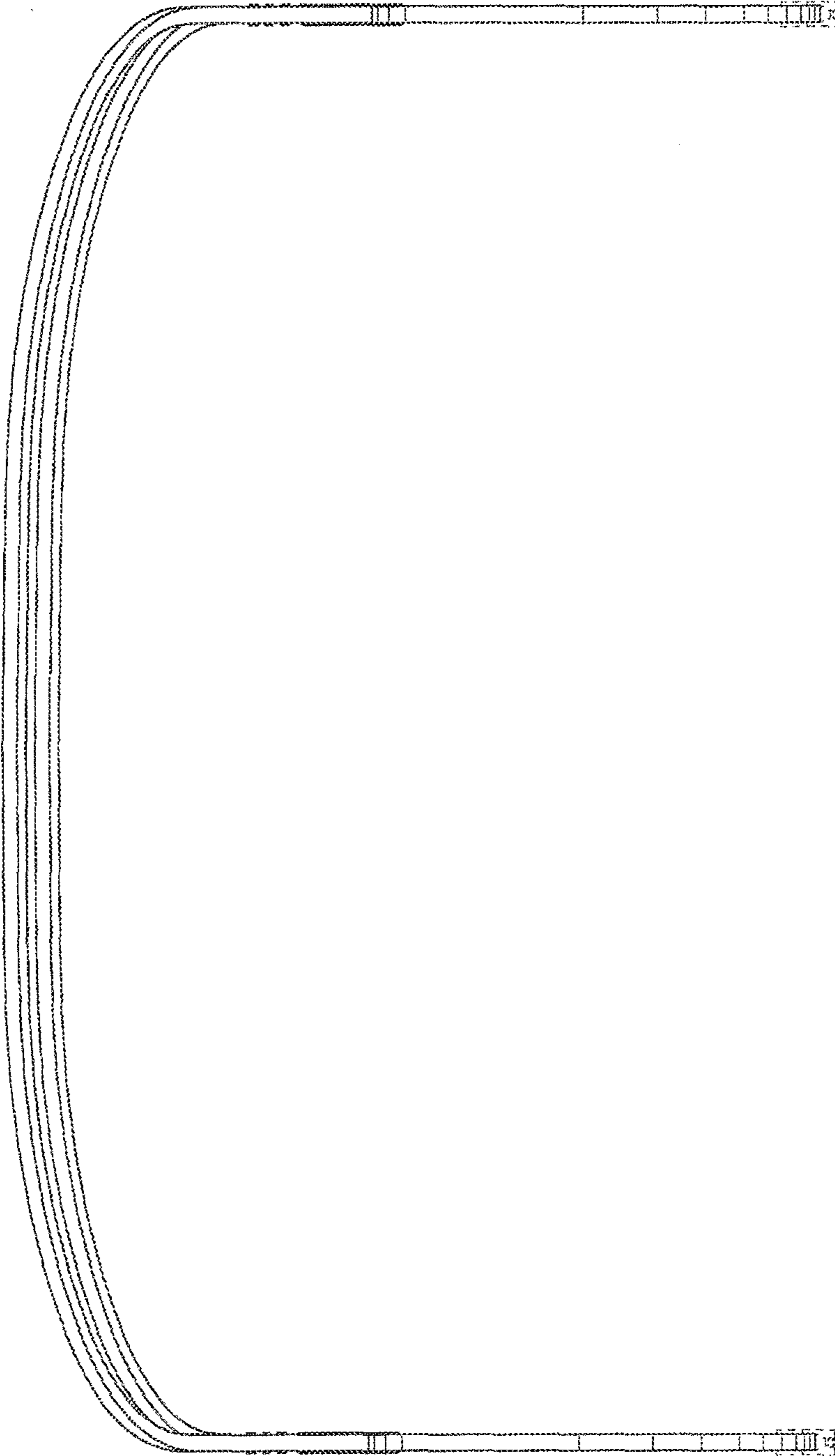


FIG. 3

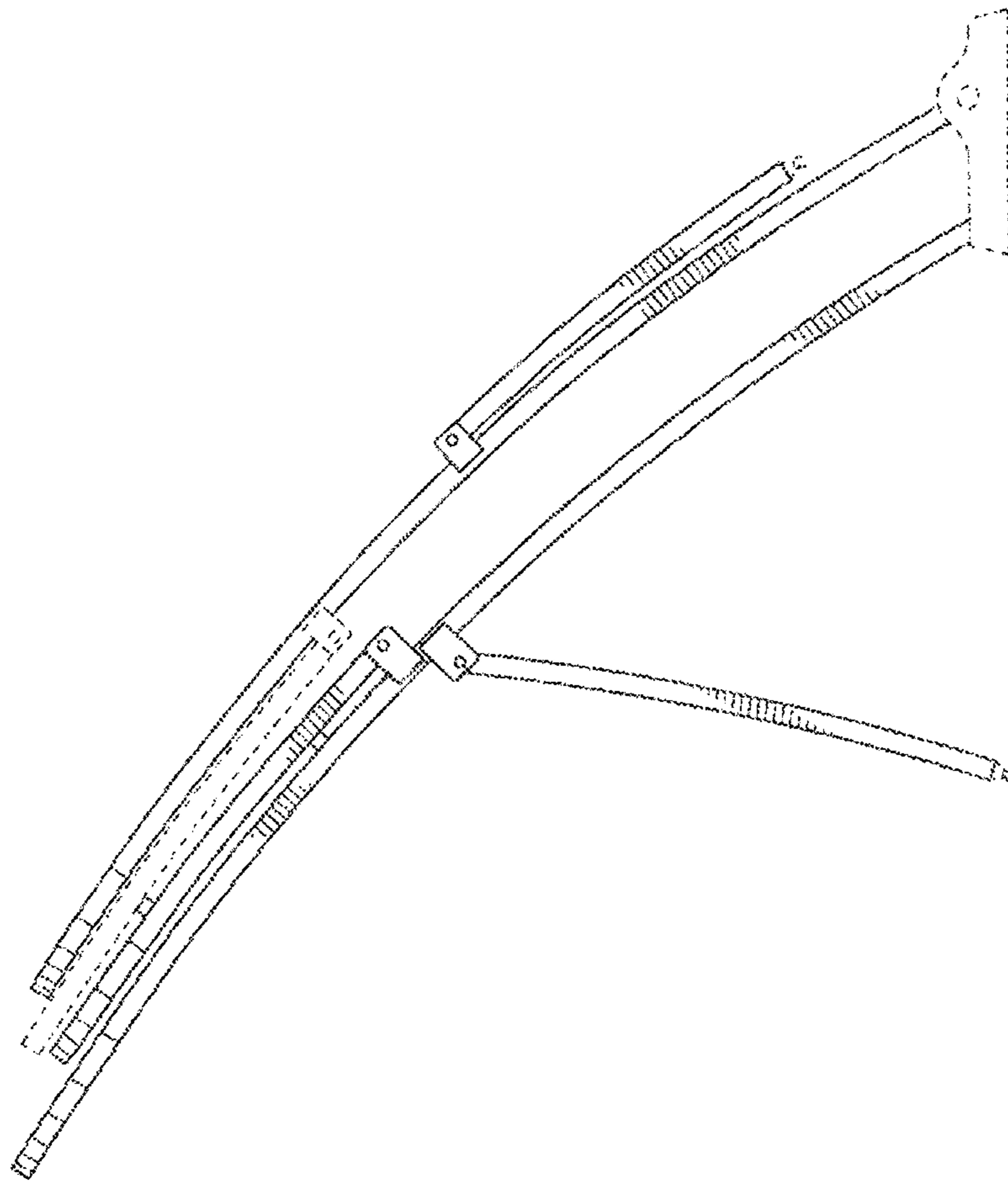


FIG.4

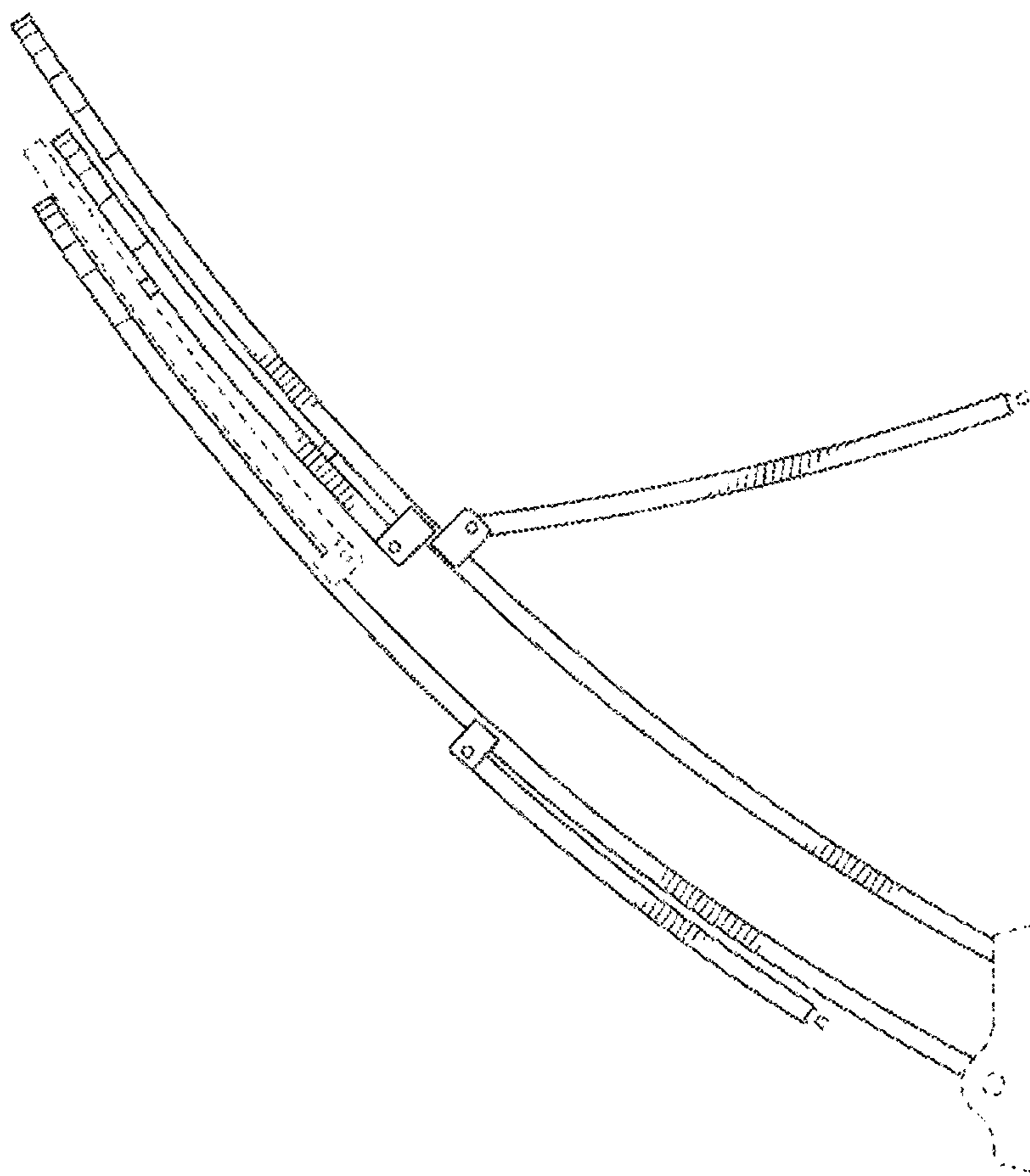


FIG. 5

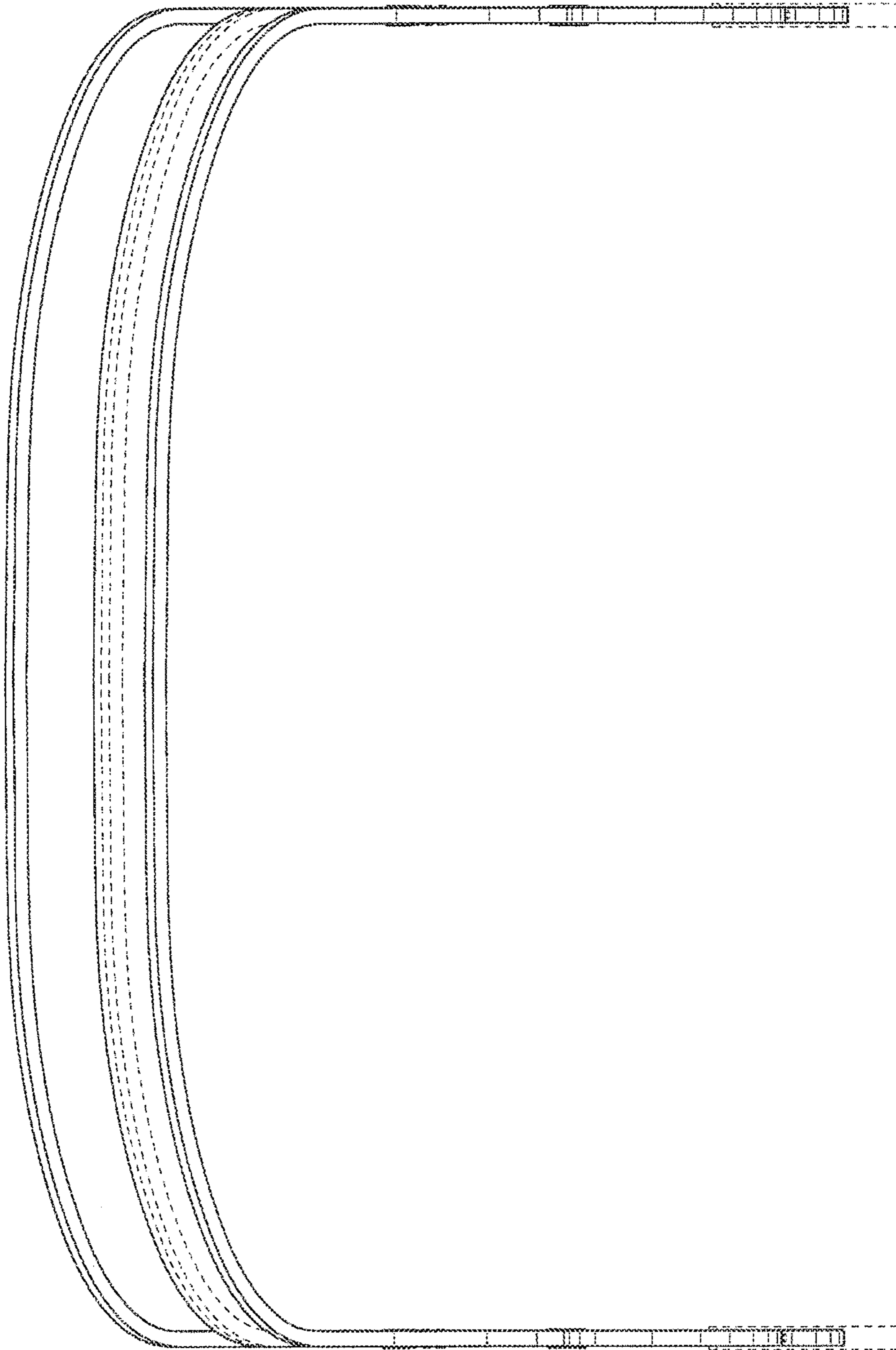


FIG. 6

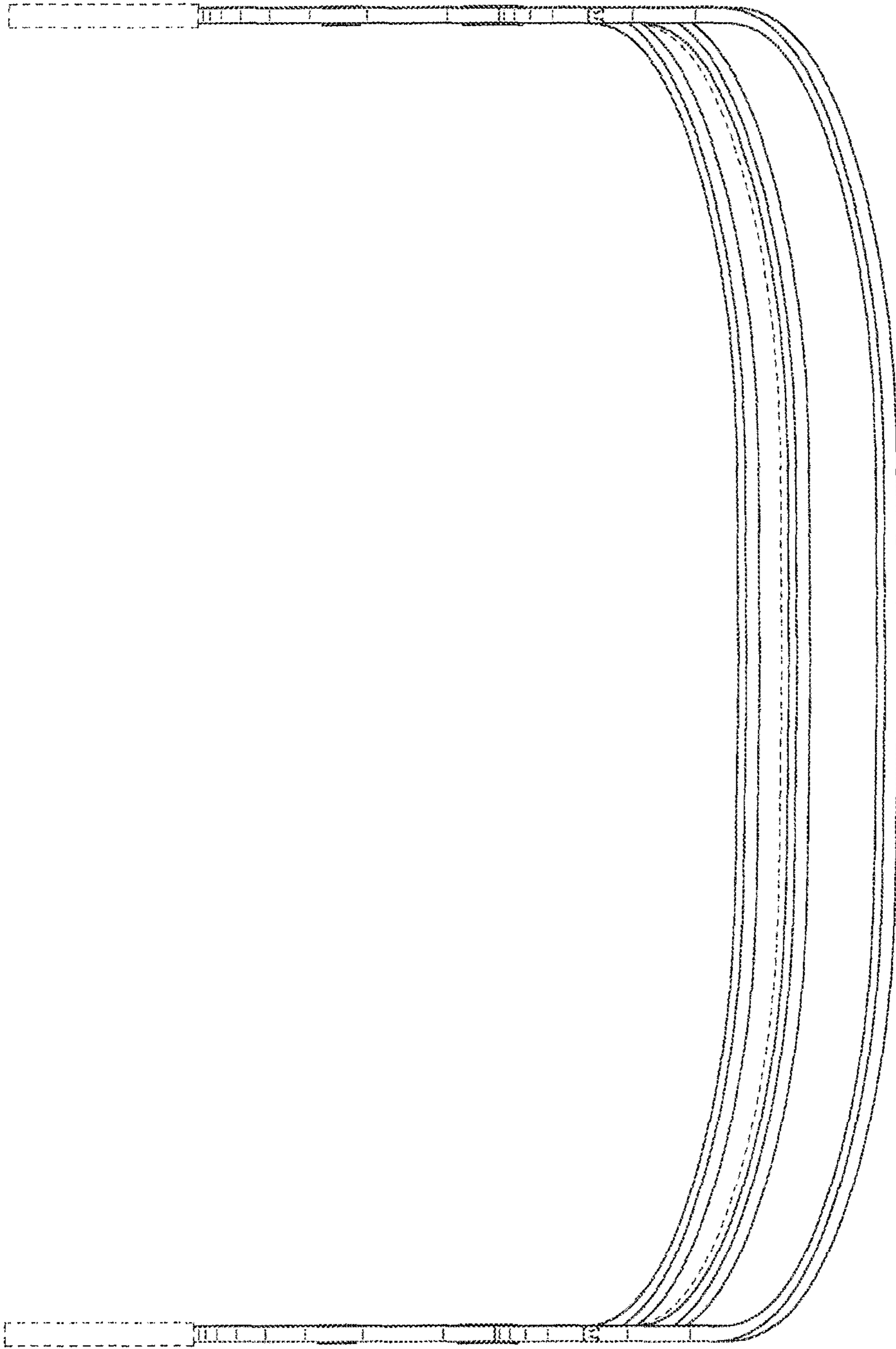


FIG.7

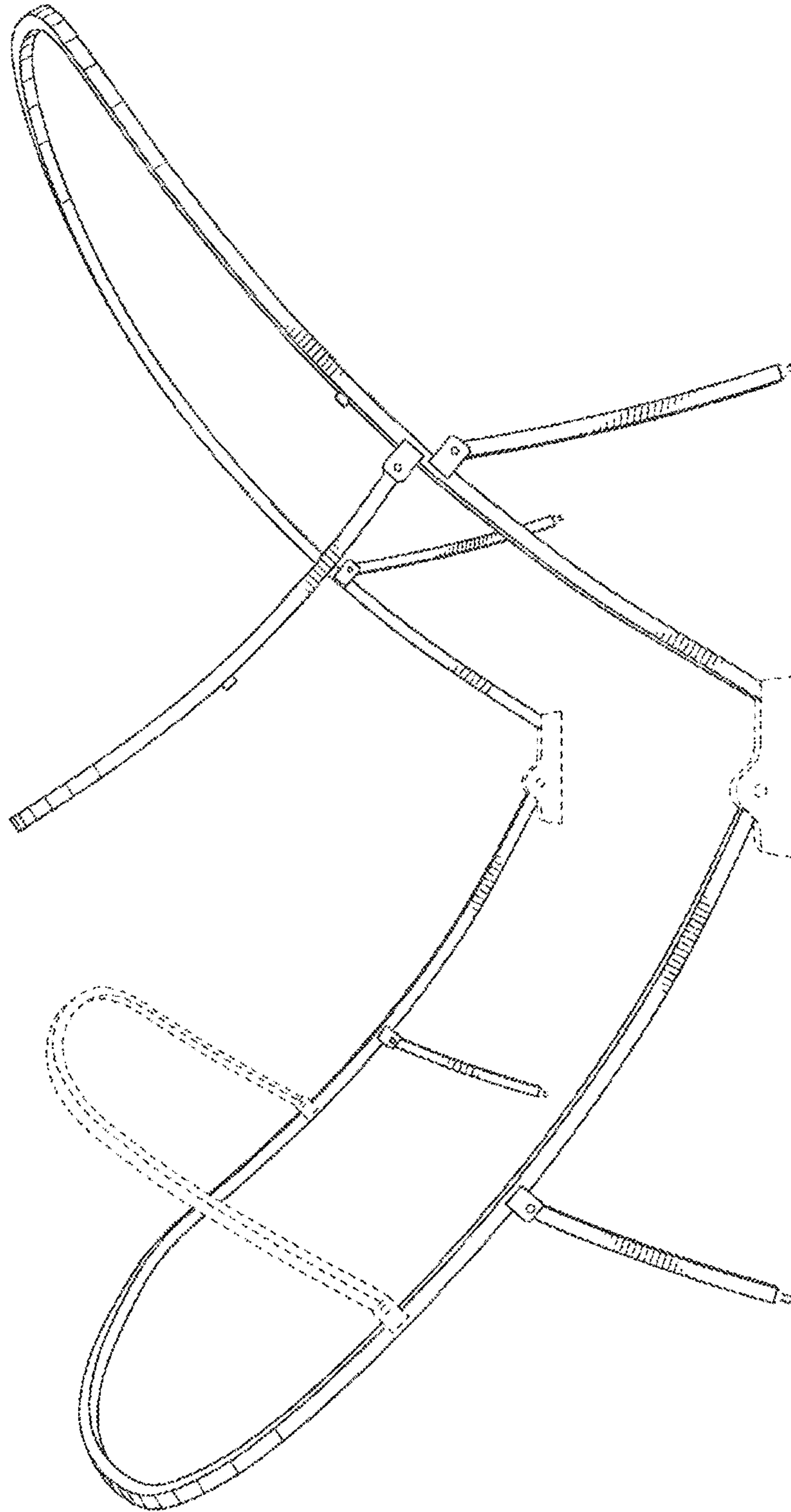


FIG.8

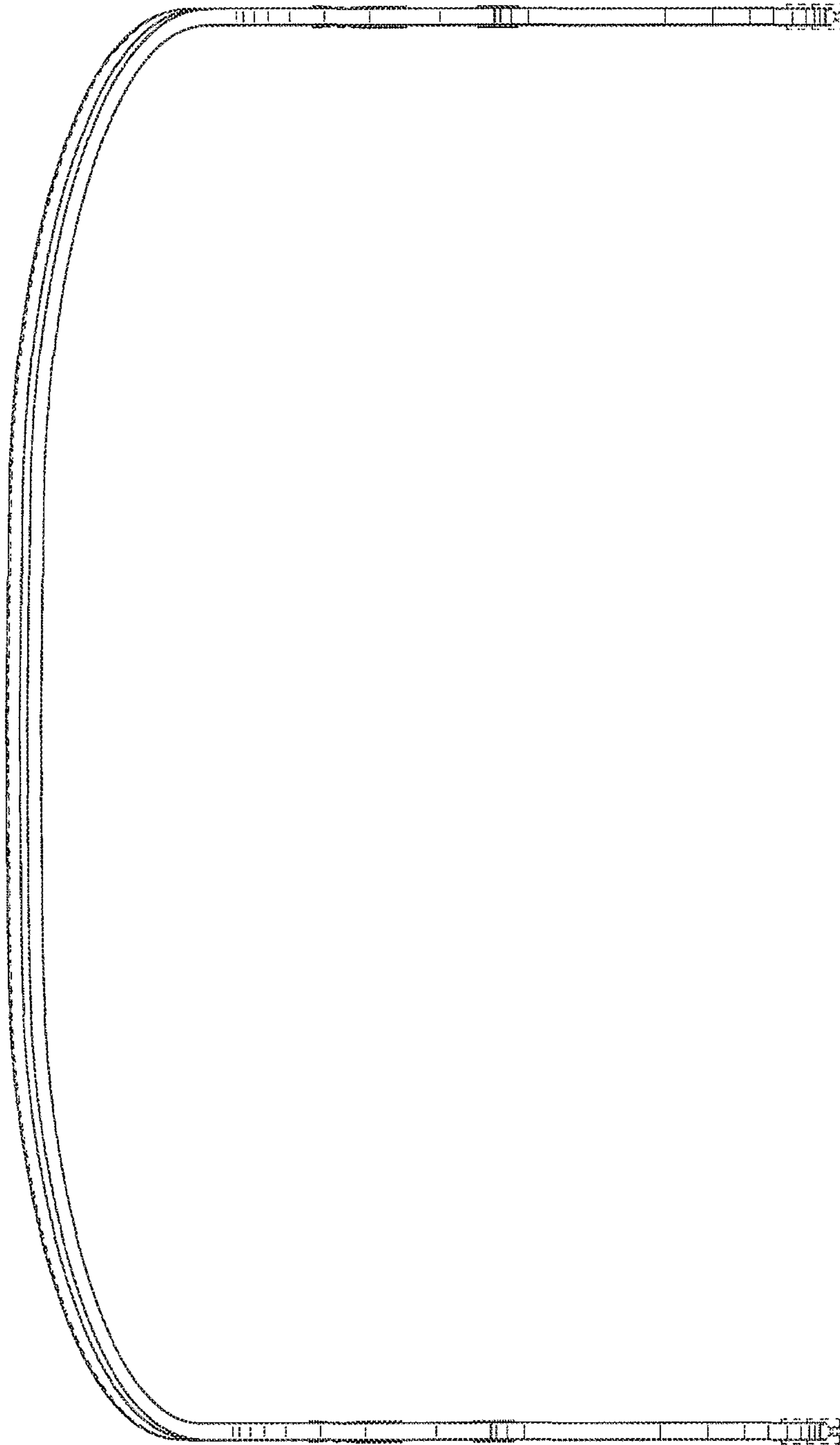


FIG. 9

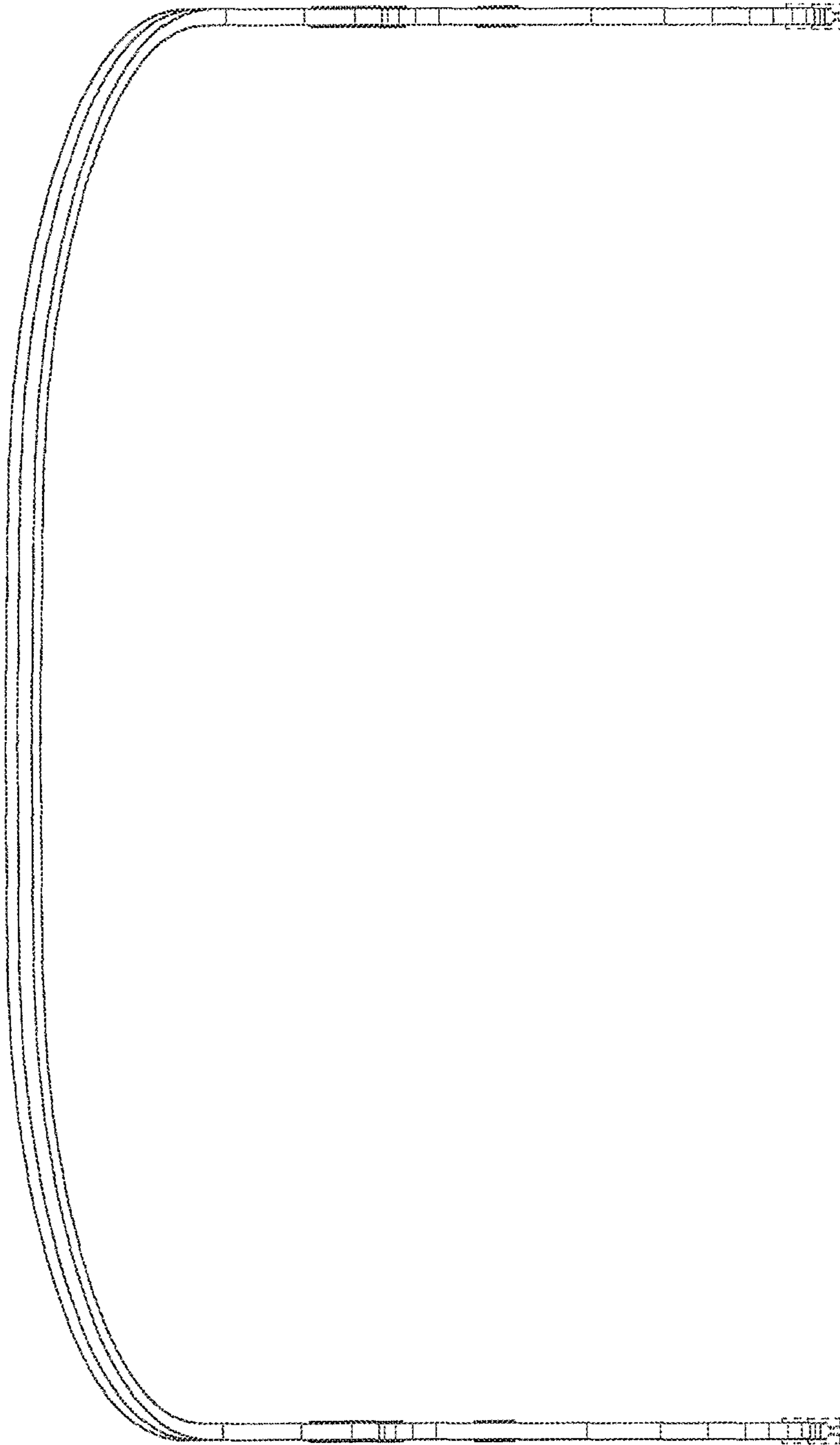


FIG.10

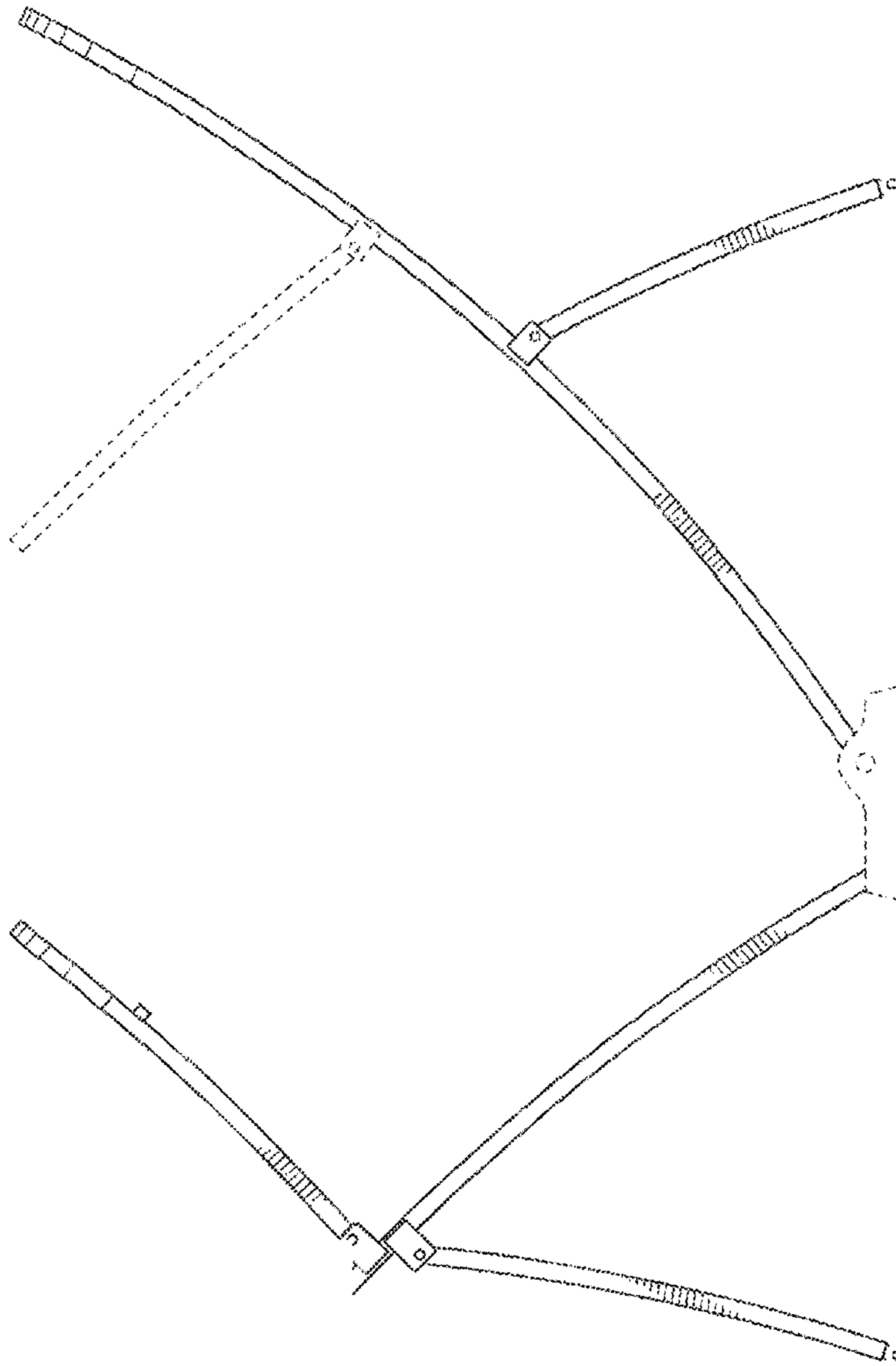


FIG. 11

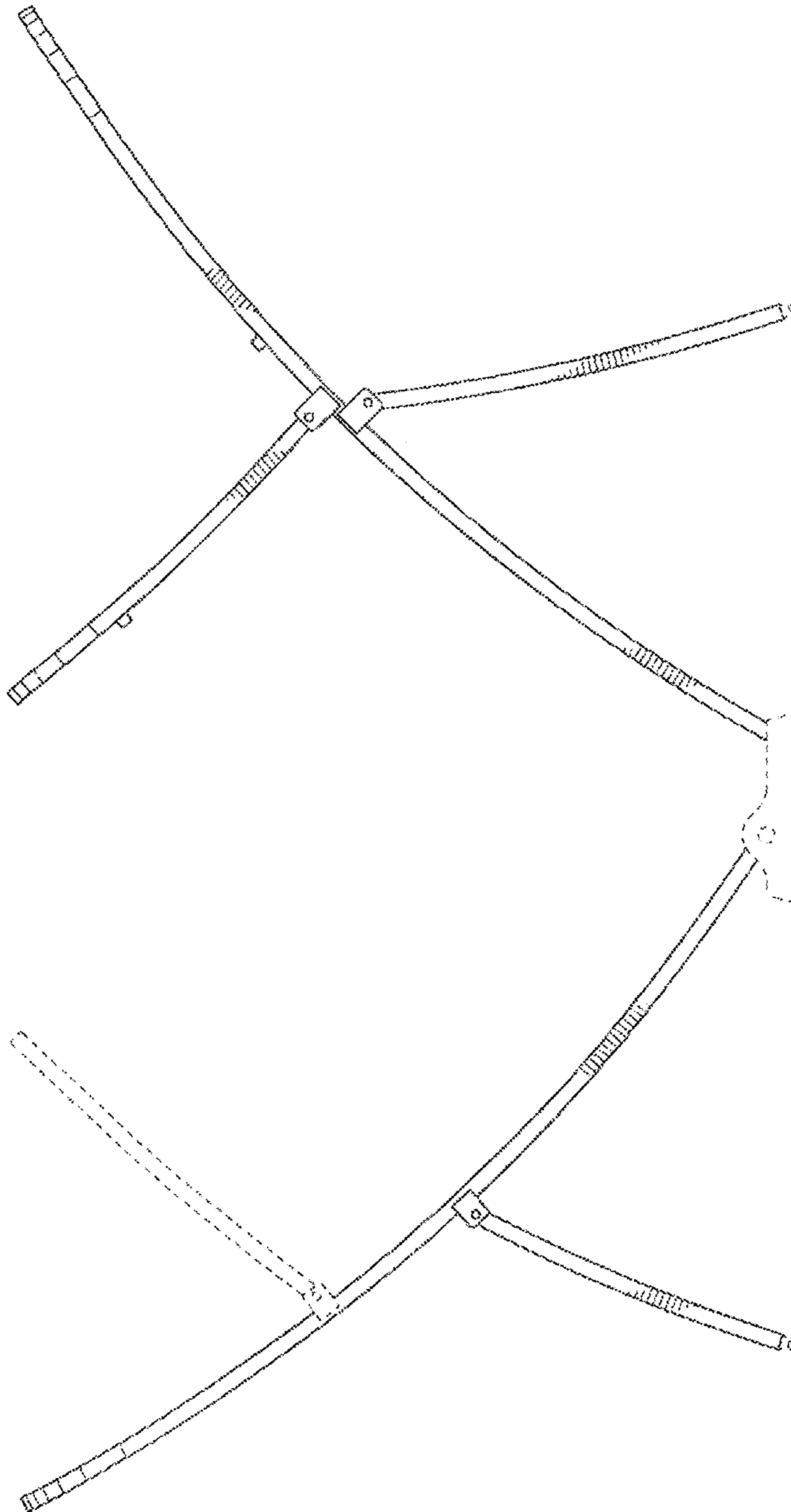


FIG.12

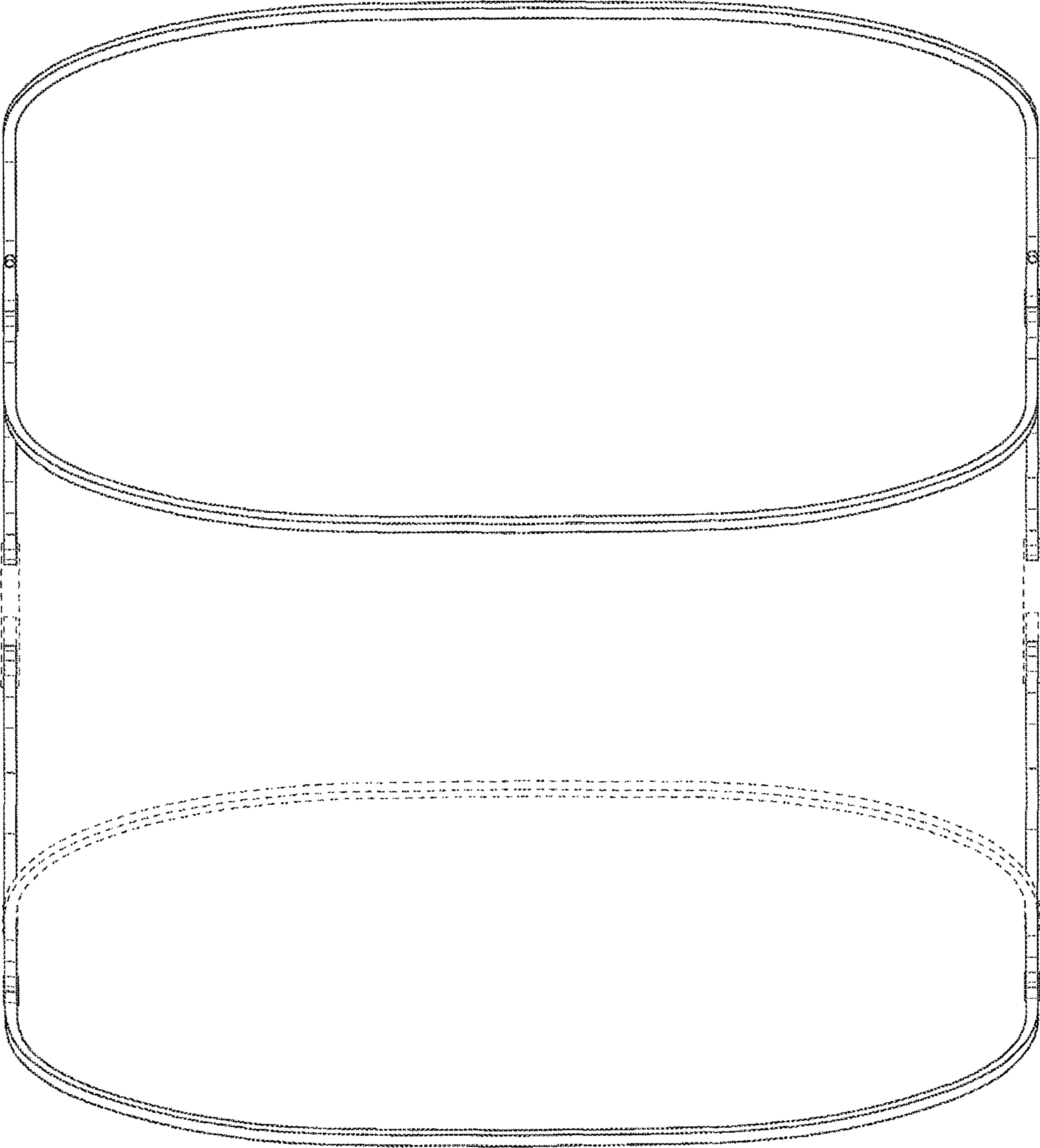


FIG.13

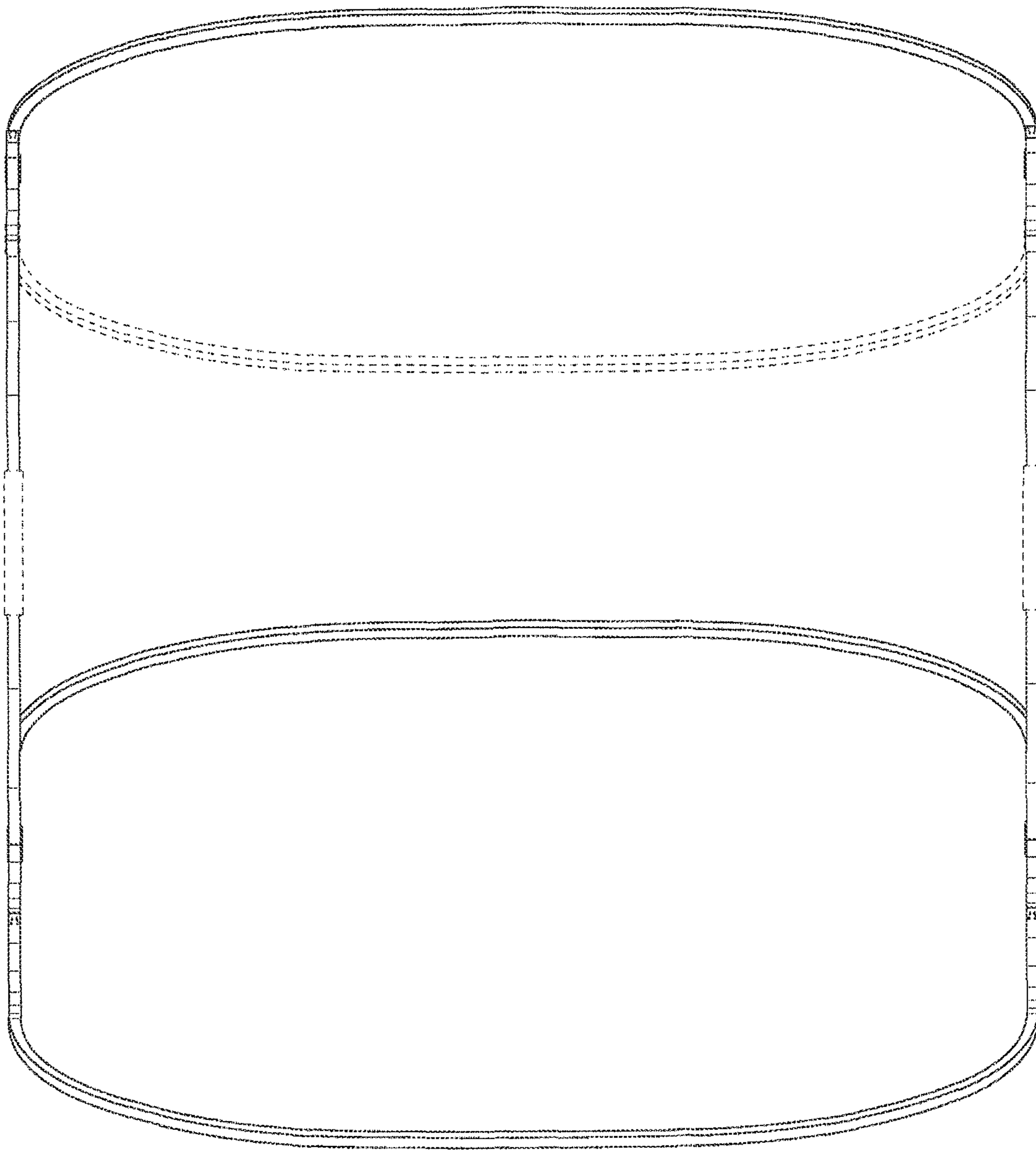


FIG.14

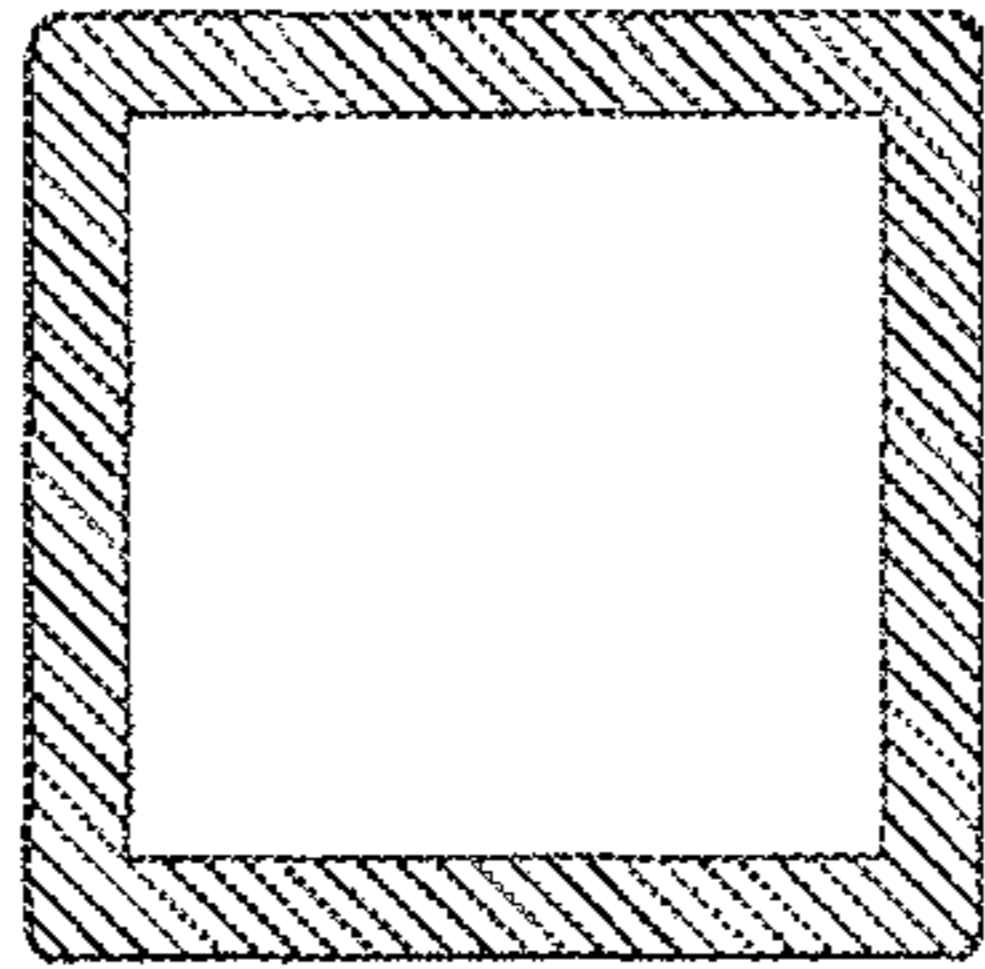


FIG. 15