



US00D980442S

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

(10) **Patent No.:** **US D980,442 S**  
(45) **Date of Patent:** **\*\* Mar. 7, 2023**

(54) **WEARABLE DEVICE MODULE FOR HEATING AND COOLING**

(71) Applicant: **WeCreate LLC**, Culver City, CA (US)

(72) Inventors: **Alex Chavarry**, Los Angeles, CA (US);  
**Marco Cordova**, Santa Fe Springs, CA (US)

(73) Assignee: **WeCreate, LLC**, Culver City, CA (US)

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

(21) Appl. No.: **29/733,074**

(22) Filed: **Apr. 29, 2020**

(51) **LOC (14) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/206**

(58) **Field of Classification Search**  
USPC ..... D24/206–208, 188–190, 200  
CPC .... A61F 7/02; A61F 7/10; A61F 7/103; A61F  
2007/0001; A61F 2007/023; A61F  
2007/0225

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|                   |         |           |       |                         |
|-------------------|---------|-----------|-------|-------------------------|
| D348,517 S *      | 7/1994  | McDermott | ..... | D24/206                 |
| 6,318,359 B1 *    | 11/2001 | Schmidt   | ..... | A61F 7/03<br>126/263.03 |
| 6,524,331 B1 *    | 2/2003  | Kohout    | ..... | A61F 7/02<br>607/114    |
| D702,847 S *      | 4/2014  | Arsenault | ..... | D24/206                 |
| D746,480 S *      | 12/2015 | Usui      | ..... | D24/206                 |
| D917,055 S *      | 4/2021  | Landry    | ..... | D24/206                 |
| D925,747 S *      | 7/2021  | Igaue     | ..... | D24/206                 |
| D961,790 S *      | 8/2022  | Sonoda    | ..... | D24/206                 |
| 2015/0150716 A1 * | 6/2015  | Whitely   | ..... | A61F 7/02<br>607/104    |

(Continued)

*Primary Examiner* — Wan Laymon

(74) *Attorney, Agent, or Firm* — Vicky Kaur Bajwa

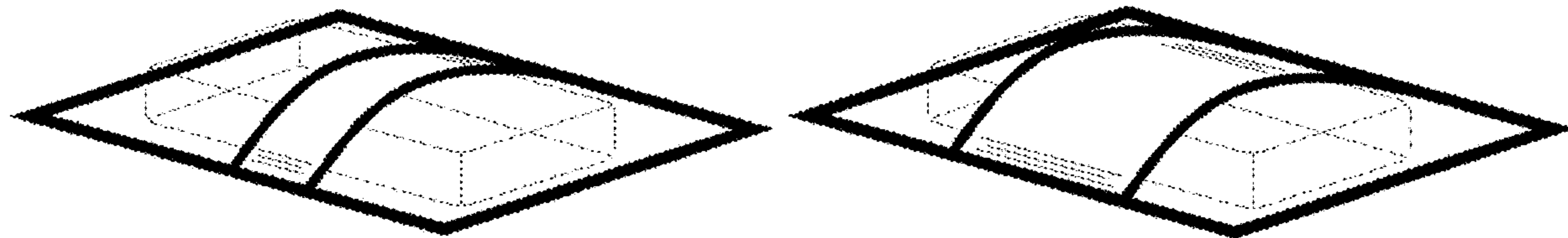
(57) **CLAIM**

The ornamental design for a wearable device module for heating and cooling, as shown and described.

**DESCRIPTION**

FIG. 1 is a front and bottom perspective view of a wearable device module for heating and cooling;  
 FIG. 2 is a front elevation view of the wearable device module for heating and cooling of FIG. 1;  
 FIG. 3 is a rear elevation view of the wearable device module for heating and cooling of FIG. 1;  
 FIG. 4 is a top view of the wearable device module for heating and cooling of FIG. 1, the bottom being a mirror image thereof;  
 FIG. 5 is a right side elevation view of the wearable device module for heating and cooling of FIG. 1; the left side elevation being a mirror image thereof;  
 FIG. 6 is a cross sectional view of the wearable device module for heating and cooling, taking along line 6-6 of FIG. 2;  
 FIG. 7 is a front perspective view of an alternate embodiment of the wearable device module for heating and cooling;  
 FIG. 8 is a front elevation view of the alternate embodiment of the wearable device module for heating and cooling of FIG. 7;  
 FIG. 9 is a right side elevation view of the alternate embodiment of the wearable device module for heating and cooling of FIG. 7; the left side elevation being a mirror image thereof; and,  
 FIG. 10 is a cross sectional view of the alternate embodiment of the wearable device module for heating and cooling taking along line 10-10 of FIG. 8.  
 The broken lines illustrate environmental structure and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2015/0173942 A1\* 6/2015 Whitely ..... A61F 7/02  
607/114  
2022/0000658 A1\* 1/2022 Miyashita ..... A61F 7/034  
2022/0047003 A1\* 2/2022 Saxton ..... A61F 7/10

\* cited by examiner

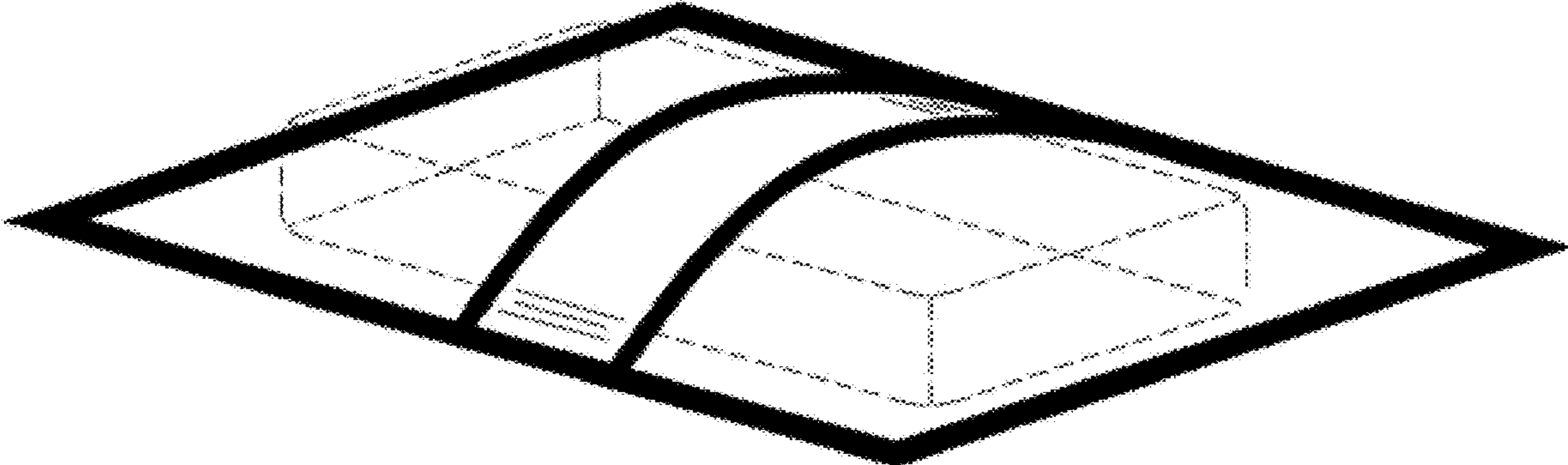


FIG. 1

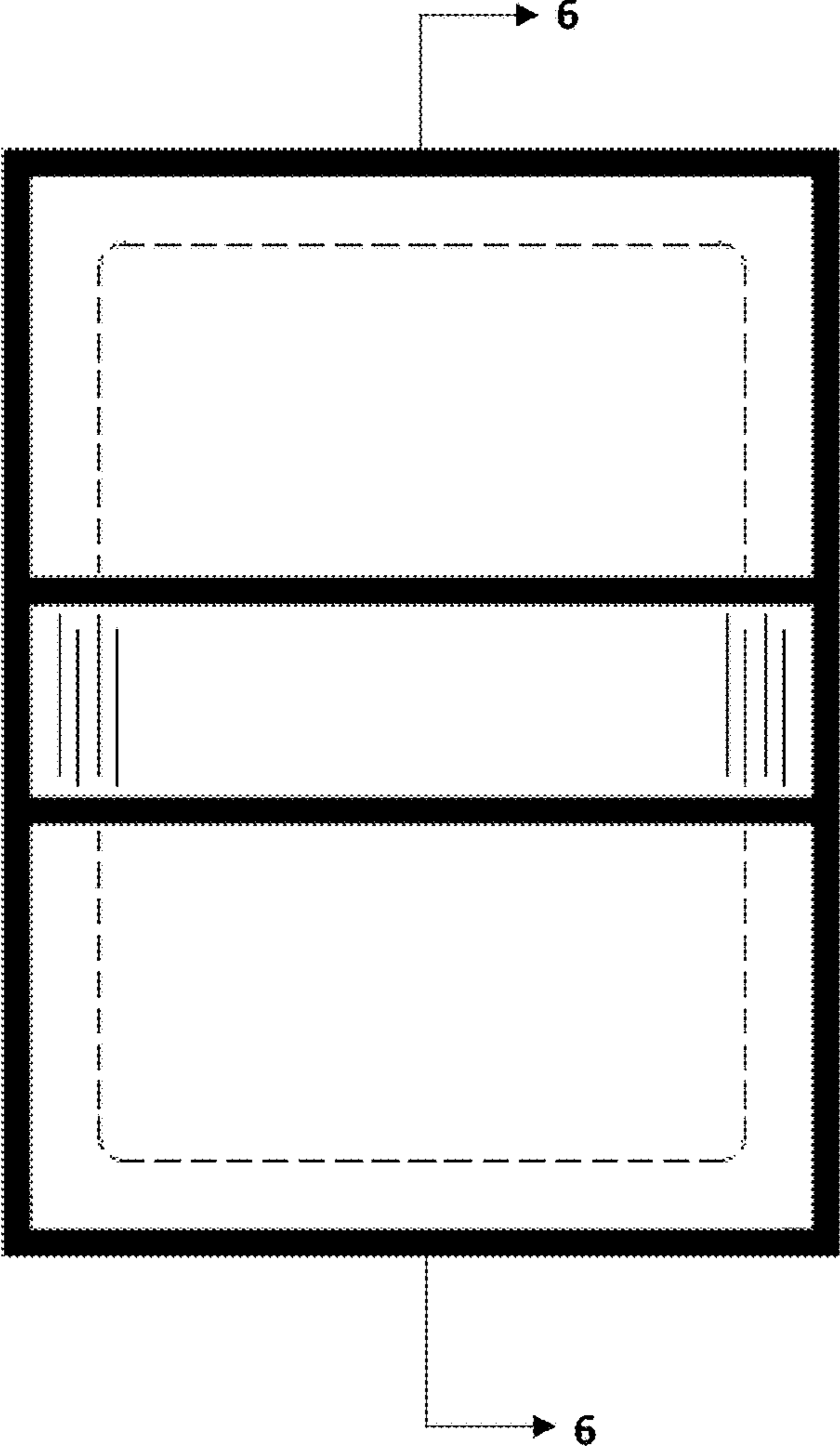


FIG. 2

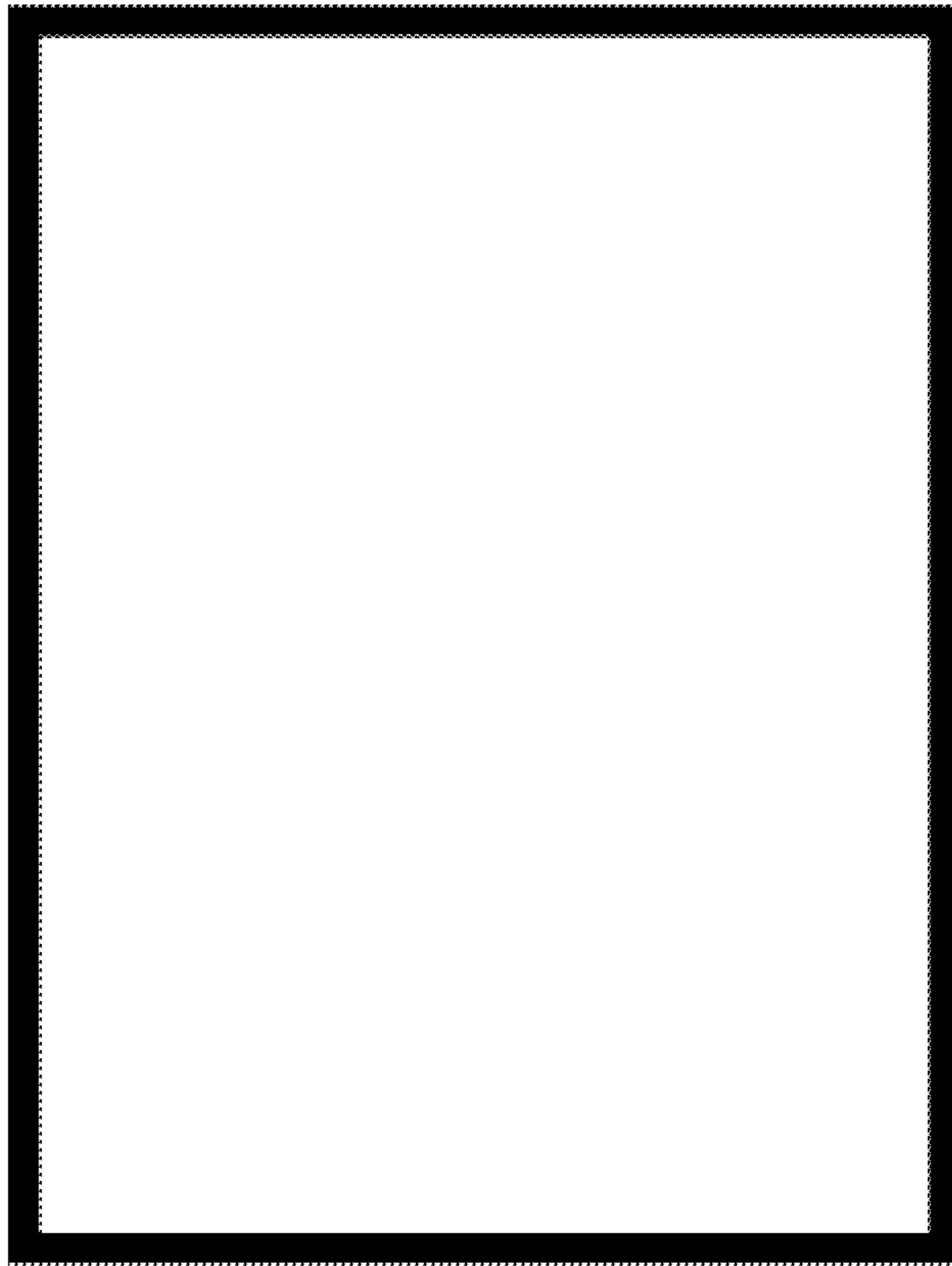


FIG. 3

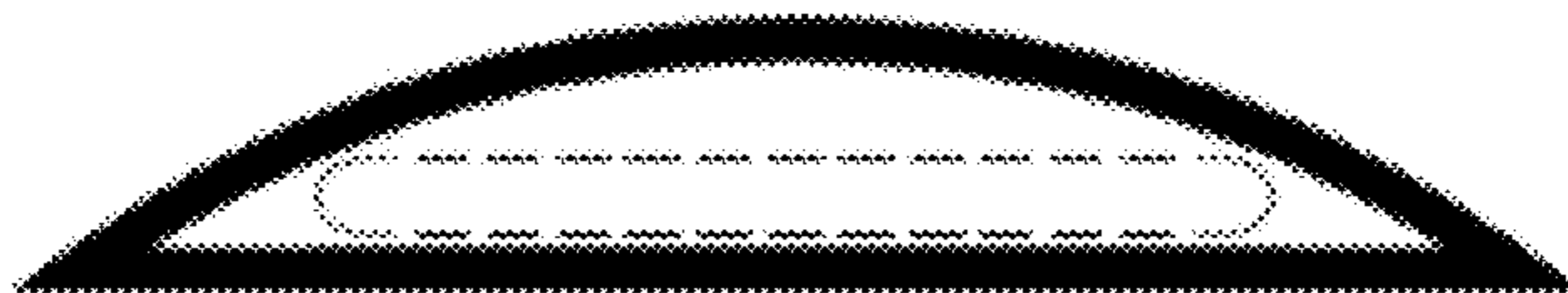


FIG. 4

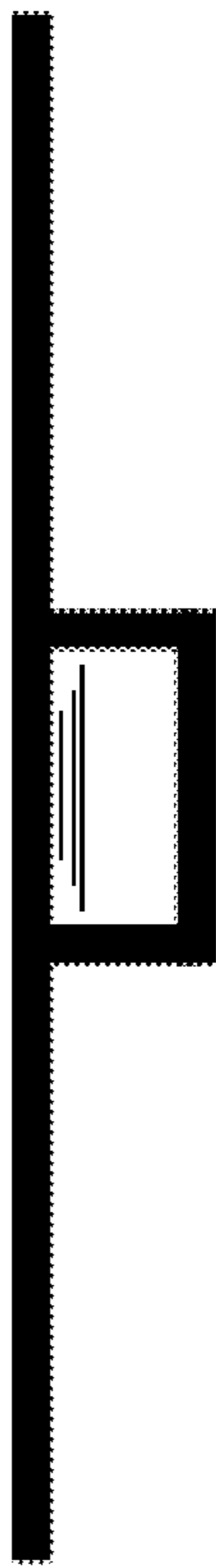


FIG. 5

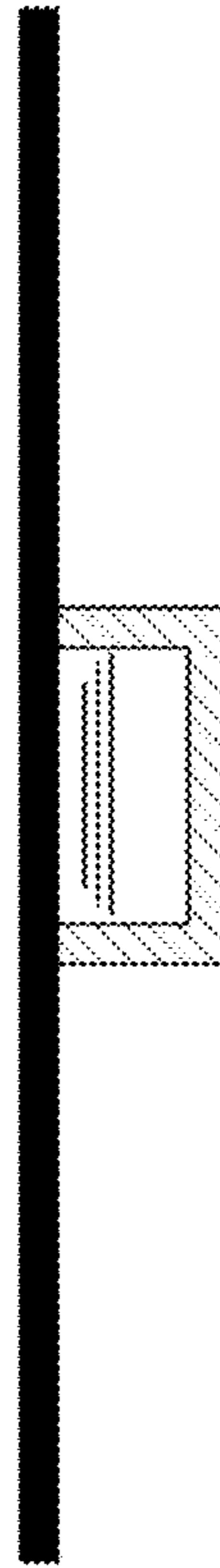


FIG. 6

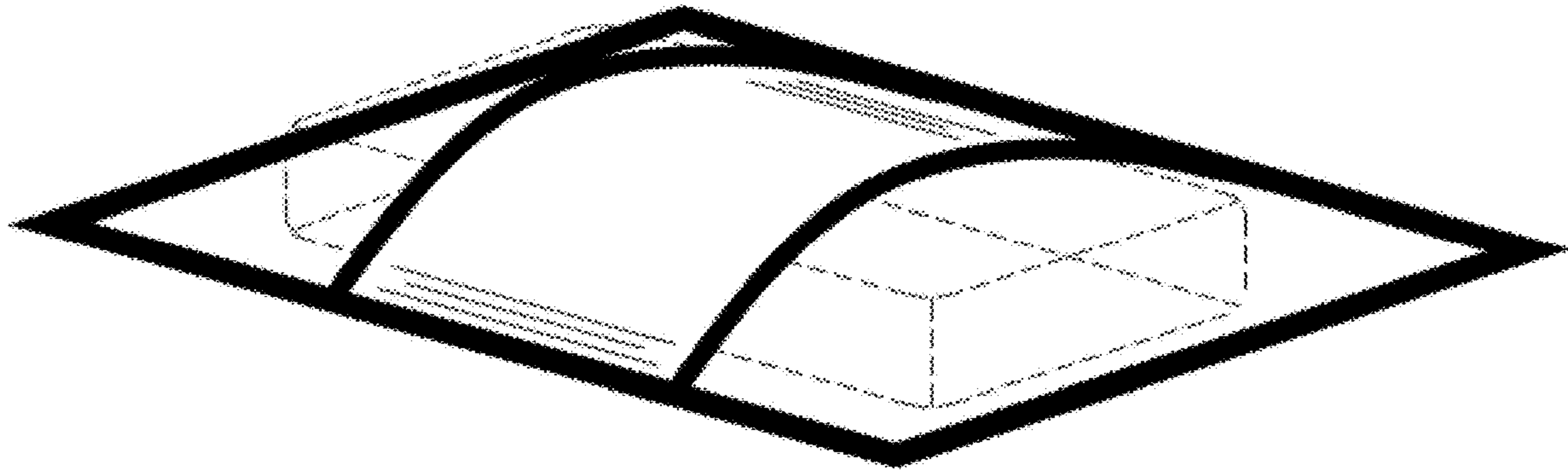


FIG. 7

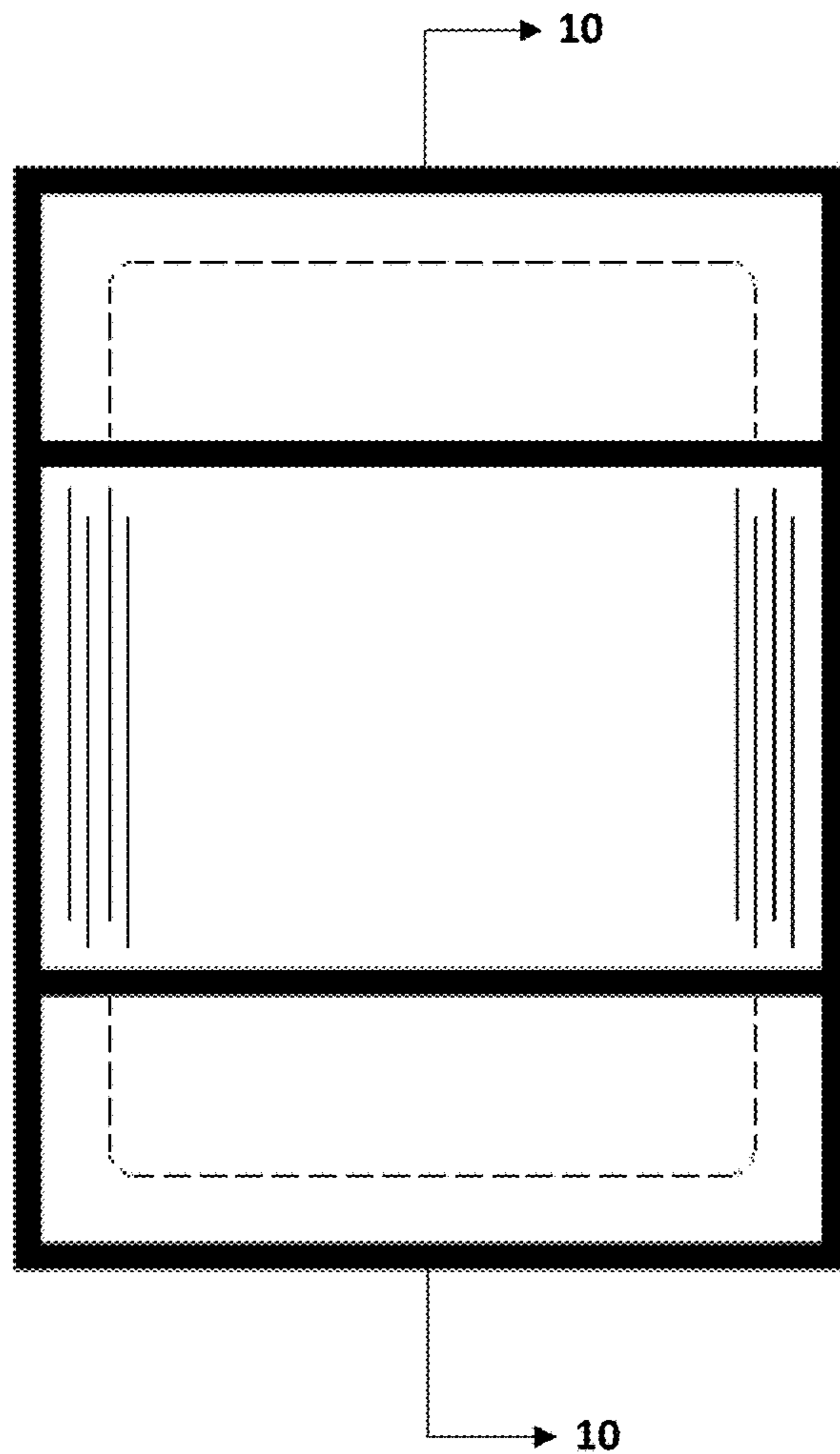


FIG. 8

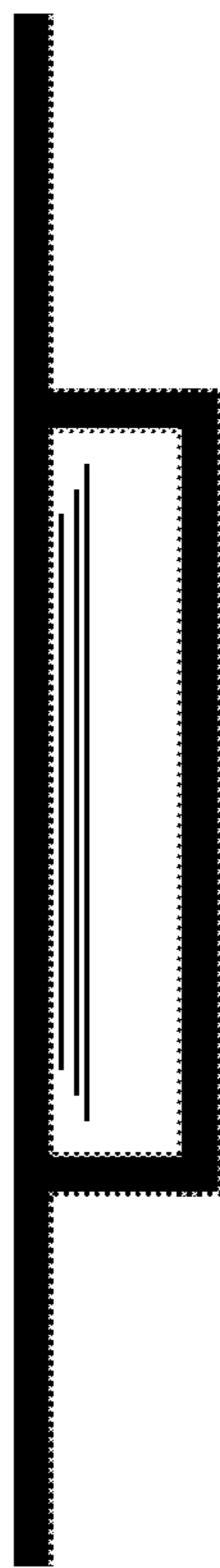


FIG. 9



FIG. 10