



US00D483125S

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

(10) **Patent No.:** **US D483,125 S**

(45) **Date of Patent:** **\*\* Dec. 2, 2003**

(54) **MEDICAL BACK PAD FLUID PATHWAY LAYER**

(75) **Inventors:** **Michael R. Hoglund**, Mead, CO (US);  
**Kerri Record**, Boulder, CO (US);  
**Gary Allen Carson**, Golden, CO (US)

(73) **Assignee:** **Medivance Incorporated**, Louisville, CO (US)

(\*\*) **Term:** **14 Years**

(21) **Appl. No.:** **29/156,503**

(22) **Filed:** **Feb. 27, 2002**

(51) **LOC (7) Cl.** ..... **24-04**

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

(58) **Field of Search** ..... D24/206, 201;  
607/96, 108, 109, 110, 111, 104, 114

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|             |           |                     |       |         |
|-------------|-----------|---------------------|-------|---------|
| 2,250,325 A | 7/1941    | Barnes              | ..... | 257/12  |
| 2,726,658 A | 12/1955   | Chessey             | ..... | 128/400 |
| 3,091,242 A | 5/1963    | Johnson, Jr. et al. | ..... | 128/402 |
| 3,867,939 A | 2/1975    | Moore et al.        | ..... | 128/254 |
| 3,995,621 A | 12/1976   | Fletcher et al.     | ..... | 128/2   |
| 4,108,146 A | 8/1978    | Golden              | ..... | 128/400 |
| 4,114,620 A | * 9/1978  | Moore et al.        | ..... | 607/104 |
| 4,118,946 A | 10/1978   | Tubin               | ..... | 62/514  |
| 4,149,541 A | 4/1979    | Gammons et al.      | ..... | 128/400 |
| 4,154,245 A | 5/1979    | Daily               | ..... | 128/400 |
| 4,919,134 A | 4/1990    | Streeter            | ..... | 128/400 |
| 4,962,761 A | 10/1990   | Golden              | ..... | 128/400 |
| 5,062,414 A | * 11/1991 | Grim                | ..... | 602/19  |
| 5,097,829 A | 3/1992    | Quisenberry         | ..... | 128/400 |
| 5,133,348 A | * 7/1992  | Mayn                | ..... | 607/108 |
| 5,190,032 A | * 3/1993  | Zacoi               | ..... | 607/104 |
| 5,304,213 A | 4/1994    | Berke et al.        | ..... | 607/104 |
| 5,383,919 A | 1/1995    | Kelly et al.        | ..... | 607/104 |
| 5,411,541 A | * 5/1995  | Bell et al.         | ..... | 607/104 |

|              |           |                     |       |         |
|--------------|-----------|---------------------|-------|---------|
| 5,466,250 A  | * 11/1995 | Johnson, Jr. et al. | ..... | 607/104 |
| 5,470,353 A  | 11/1995   | Jensen              | ..... | 607/104 |
| 5,486,207 A  | 1/1996    | Mahawili            | ..... | 607/104 |
| 5,514,169 A  | 5/1996    | Dickerhoff et al.   | ..... | 607/107 |
| 5,545,194 A  | 8/1996    | Augustine           | ..... | 607/104 |
| 5,609,620 A  | 3/1997    | Daily               | ..... | 607/105 |
| 5,658,325 A  | 8/1997    | Augustine           | ..... | 607/107 |
| 5,733,318 A  | 3/1998    | Augustine           | ..... | 607/104 |
| 5,887,437 A  | 3/1999    | Maxim               | ..... | 62/4    |
| 5,913,849 A  | 6/1999    | Sundstrom et al.    | ..... | 604/291 |
| 6,117,164 A  | 9/2000    | Gildersleeve et al. | ..... | 607/108 |
| 6,197,045 B1 | 3/2001    | Carson              | ..... | 607/104 |
| 6,238,427 B1 | 5/2001    | Matta               | ..... | 607/104 |

**FOREIGN PATENT DOCUMENTS**

|    |             |        |       |           |
|----|-------------|--------|-------|-----------|
| WO | WO 99/44552 | 9/1999 | ..... | A61F/7/00 |
|----|-------------|--------|-------|-----------|

\* cited by examiner

*Primary Examiner*—Stella Reid

(74) *Attorney, Agent, or Firm*—Marsh Fischmann & Breyfogle LLP

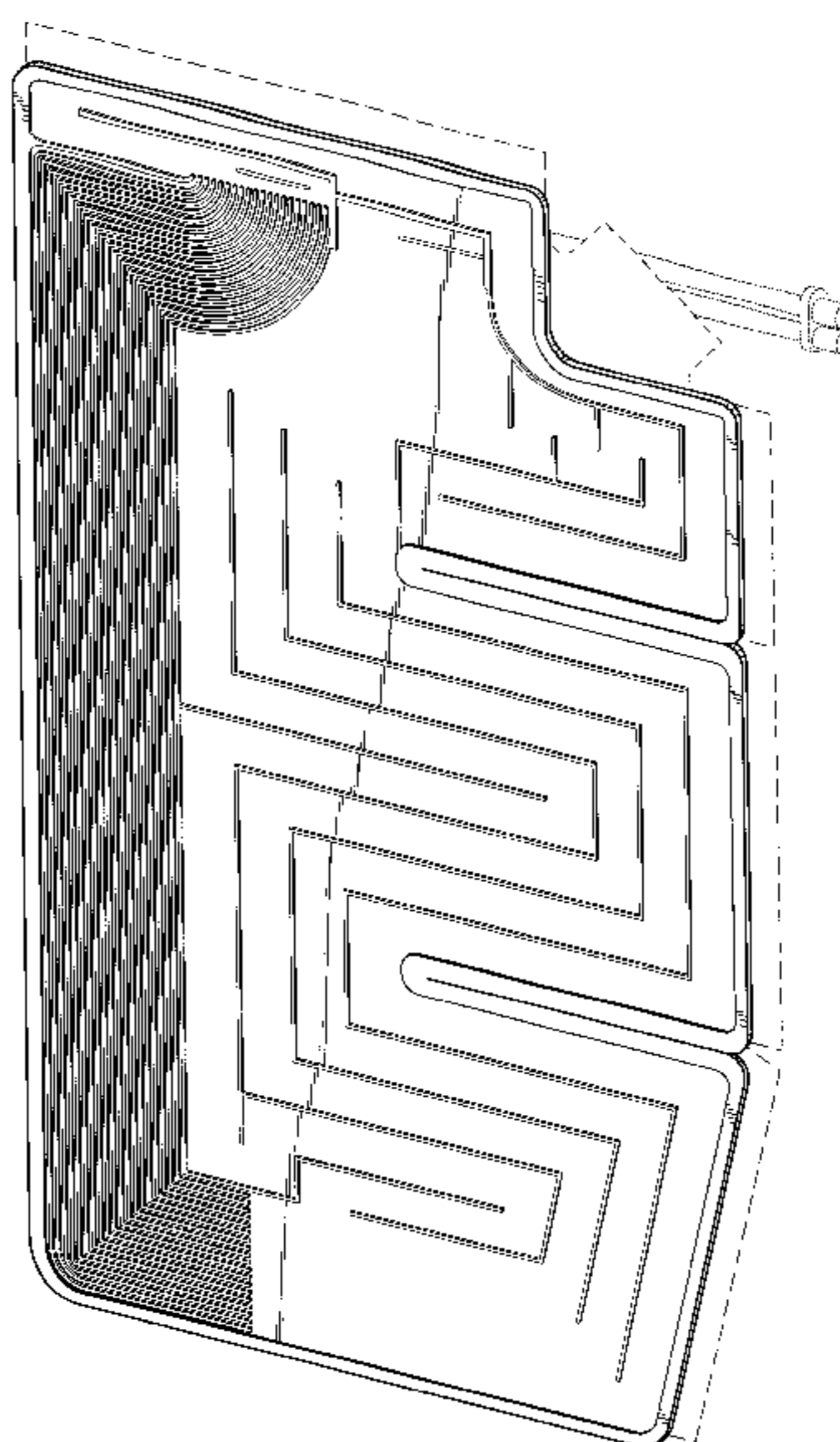
(57) **CLAIM**

The ornamental design for a medical back pad fluid pathway layer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a medical back pad fluid pathway layer, showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a side elevational view thereof; FIG. 5 is a side elevational view thereof, opposite that shown in FIG. 4; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof. The broken line showing is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



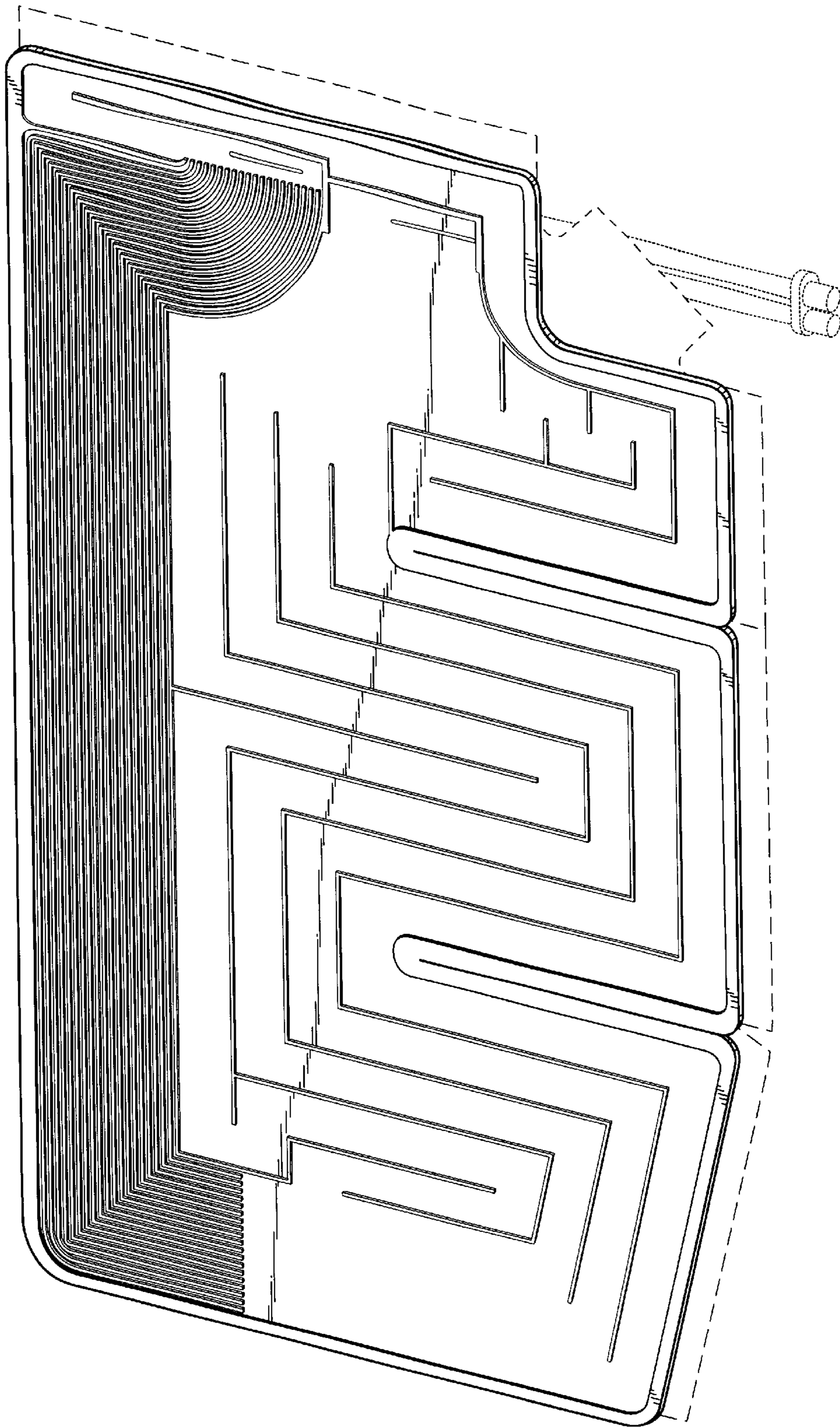


FIG.1

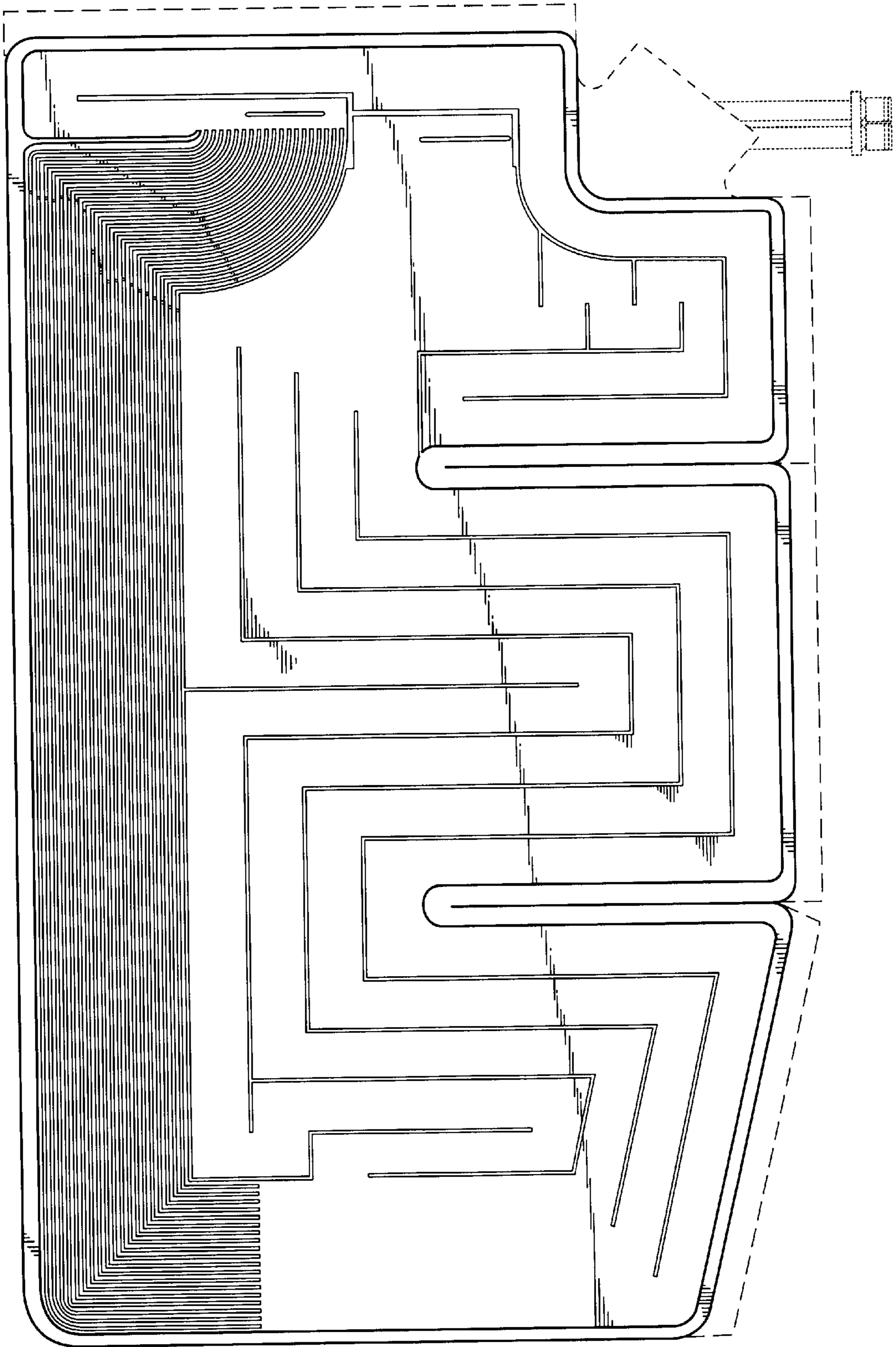


FIG.2

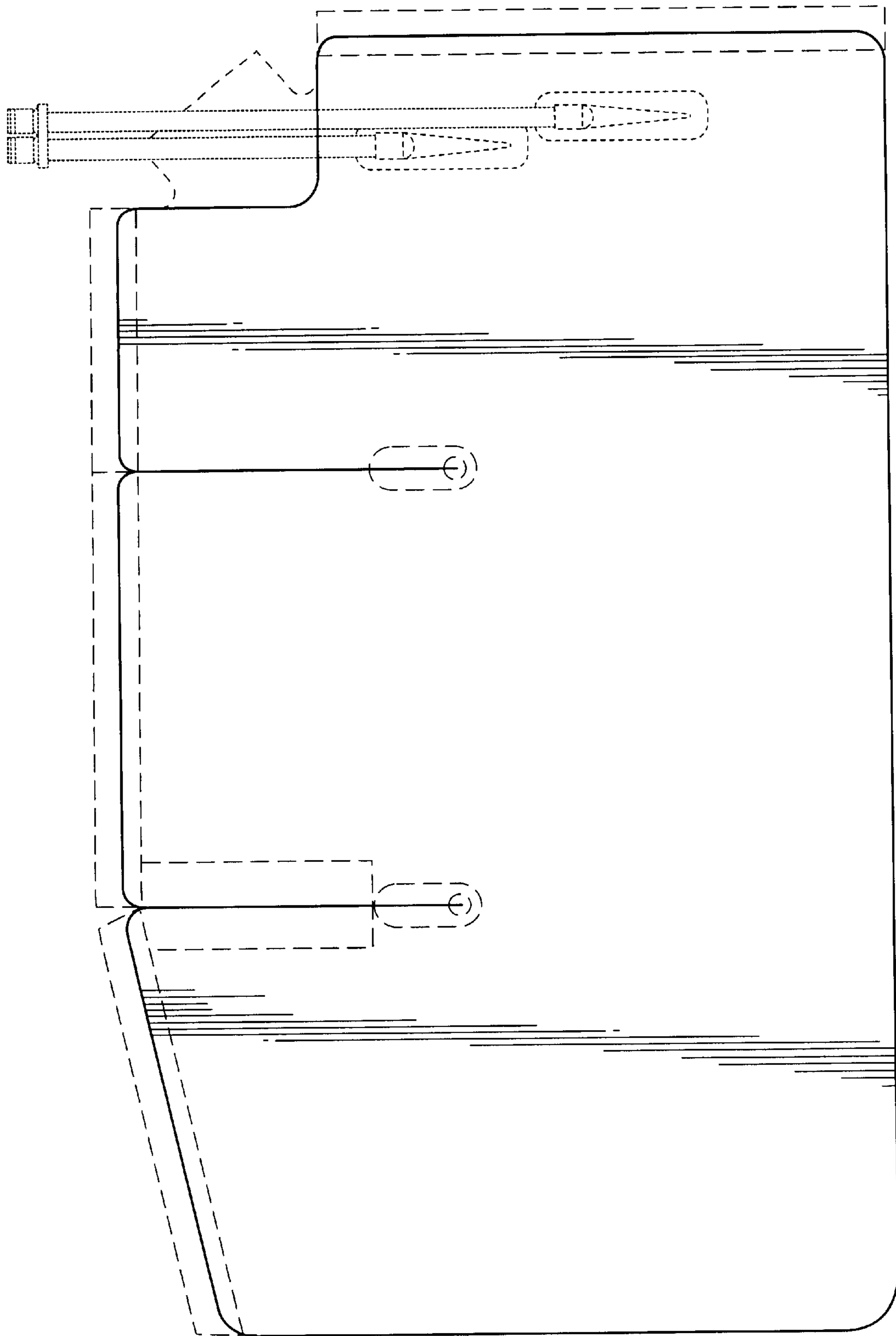


FIG. 3





FIG. 5

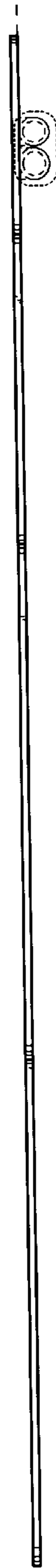


FIG. 4

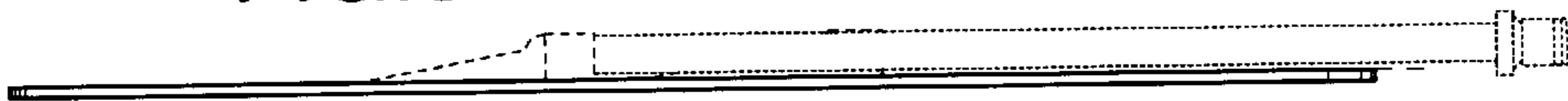


FIG. 6

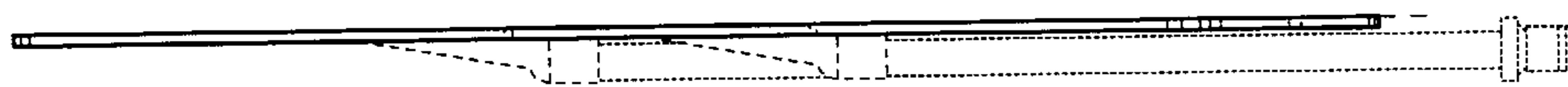


FIG. 7