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(12) **United States Design Patent** (10) **Patent No.:** **US D988,142 S**  
**Lu** (45) **Date of Patent:** **\*\* Jun. 6, 2023**

(54) **SELF STANDING MILK STORAGE BAG**

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

(21) Appl. No.: **29/871,557**

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(51) **LOC (14) Cl.** ..... **09-05**

(52) **U.S. Cl.**  
USPC ..... **D9/707**

(58) **Field of Classification Search**  
USPC ..... D9/702-714, 719, 738-740, 517-518,  
D9/522, 416, 435, 444, 460, 455, 414,  
D9/499, 431-432; D7/560-562;  
206/434, 426-427, 429-430, 485, 485.1,  
206/499, 508, 431, 418-422, 588-594  
CPC ..... B65D 33/00; B65D 33/06; B65D 33/065;  
B65D 33/14; B65D 33/1683; B65D  
33/12; B65D 31/00; B65D 31/04; B65D  
31/10; A45C 3/04; A45C 3/10

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

|                 |         |                  |                          |
|-----------------|---------|------------------|--------------------------|
| 4,640,425 A *   | 2/1987  | Cabernoch .....  | A61J 11/0095<br>215/11.1 |
| D402,196 S      | 12/1998 | Lynch            |                          |
| D458,121 S *    | 6/2002  | Ichikawa .....   | D9/709                   |
| D724,441 S *    | 3/2015  | Fukuda .....     | D9/707                   |
| D736,648 S *    | 8/2015  | De Verdier ..... | D9/707                   |
| D743,750 S      | 11/2015 | Hilbourne        |                          |
| 10,836,528 B2 * | 11/2020 | Lester .....     | B65B 61/24               |

\* cited by examiner

*Primary Examiner* — Abraham Bahta

(57) **CLAIM**

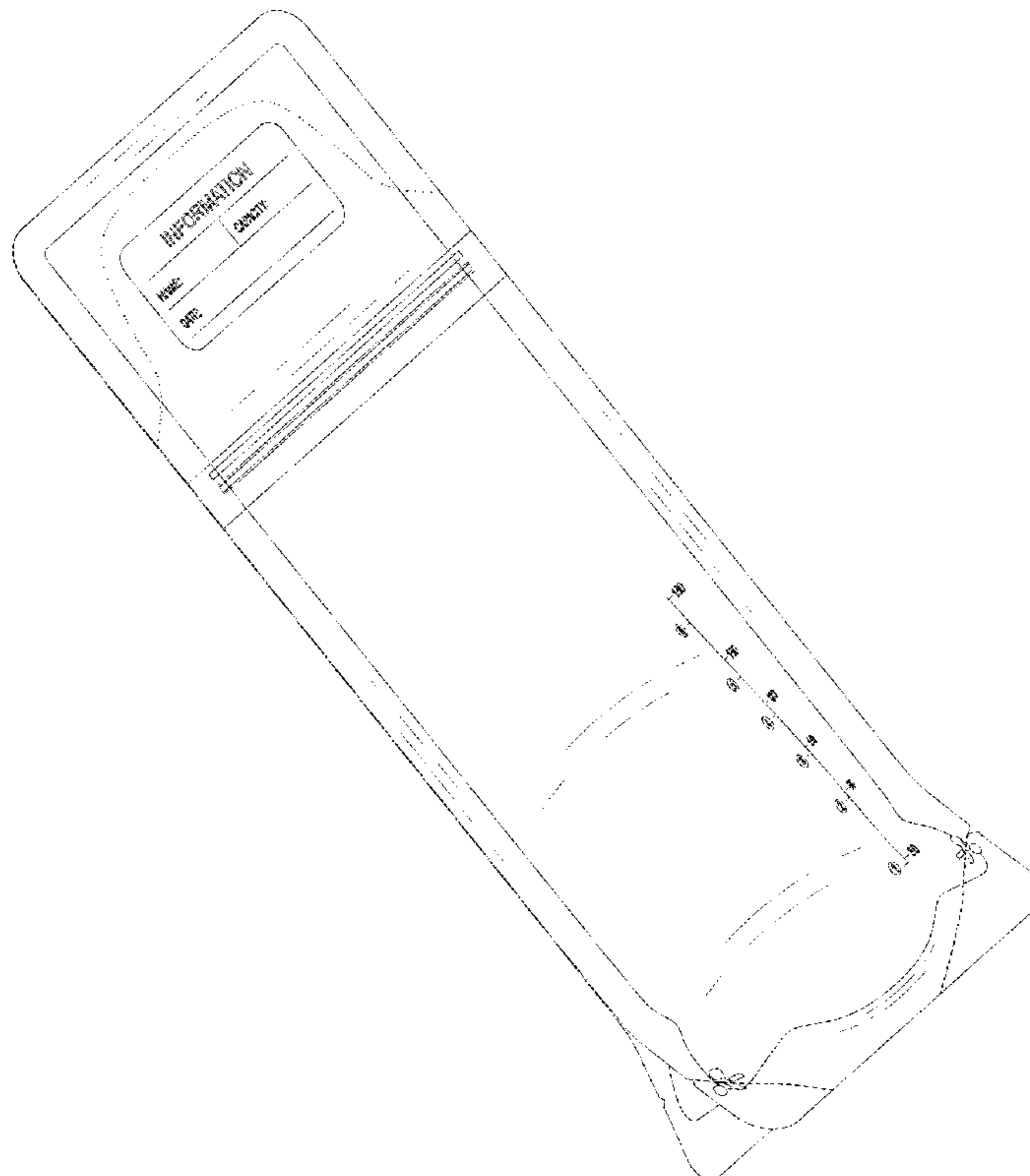
The ornamental design for a self standing milk storage bag, as shown and described.

**DESCRIPTION**

FIG. 1 is a front side perspective view of a self standing milk storage bag, showing my new design;  
FIG. 2 is a bottom, rear side perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.

The broken lines in drawings are for illustrative purposes only and form no part of the claimed design. The dot lines depict impression line for tearing of the self standing milk storage bag that do not form part of the claimed design.

**1 Claim, 8 Drawing Sheets**



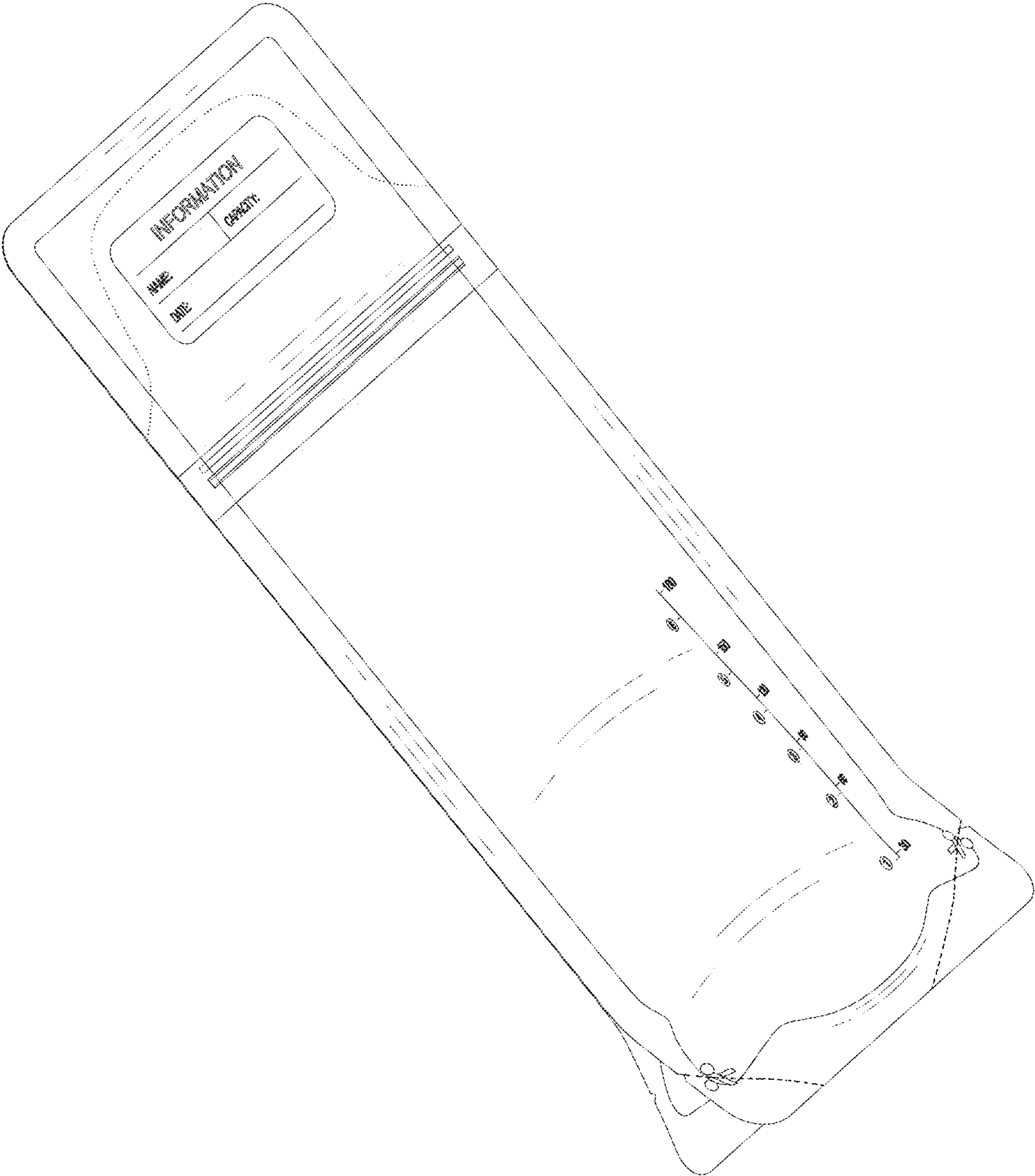


FIG. 1

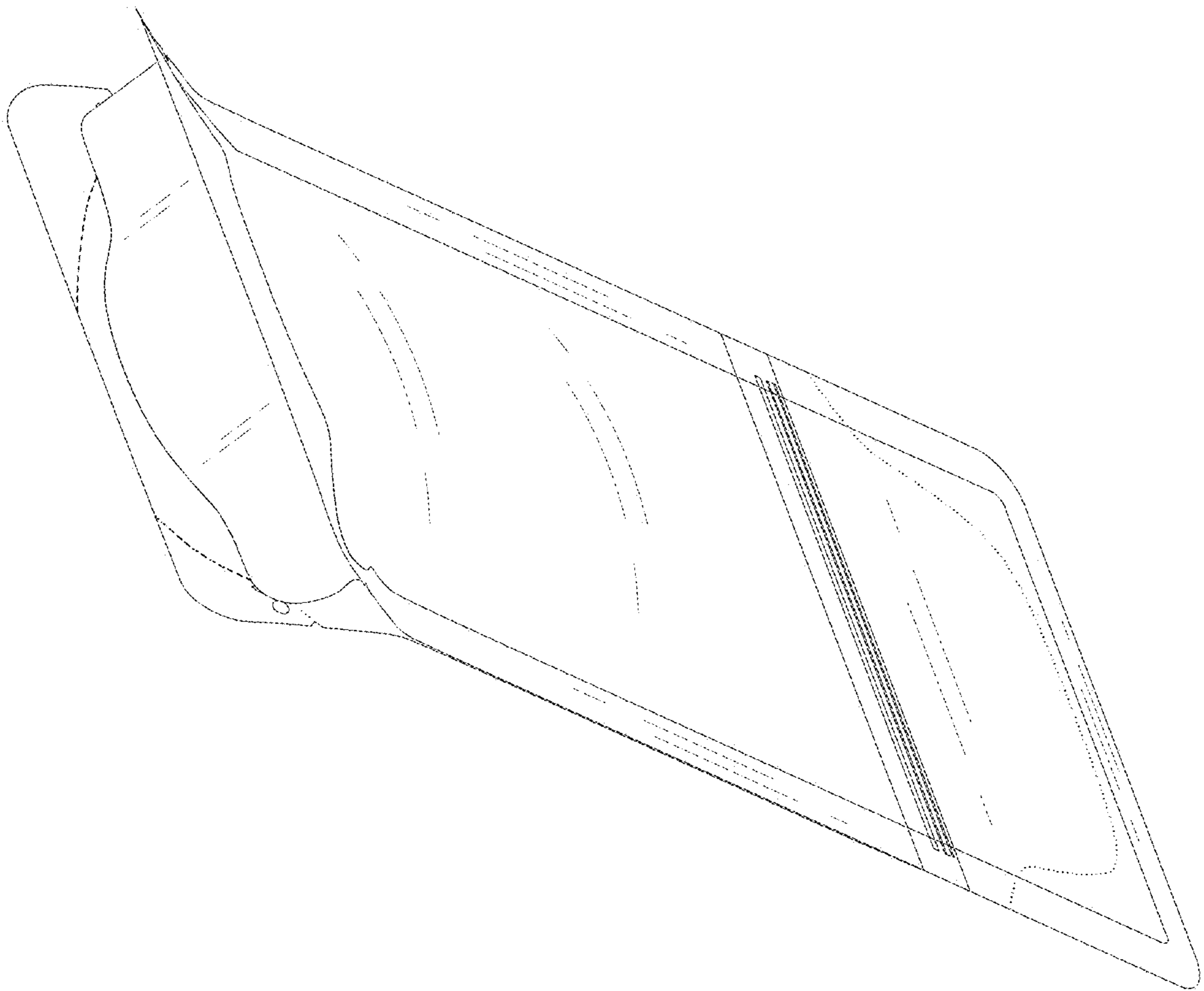


FIG. 2

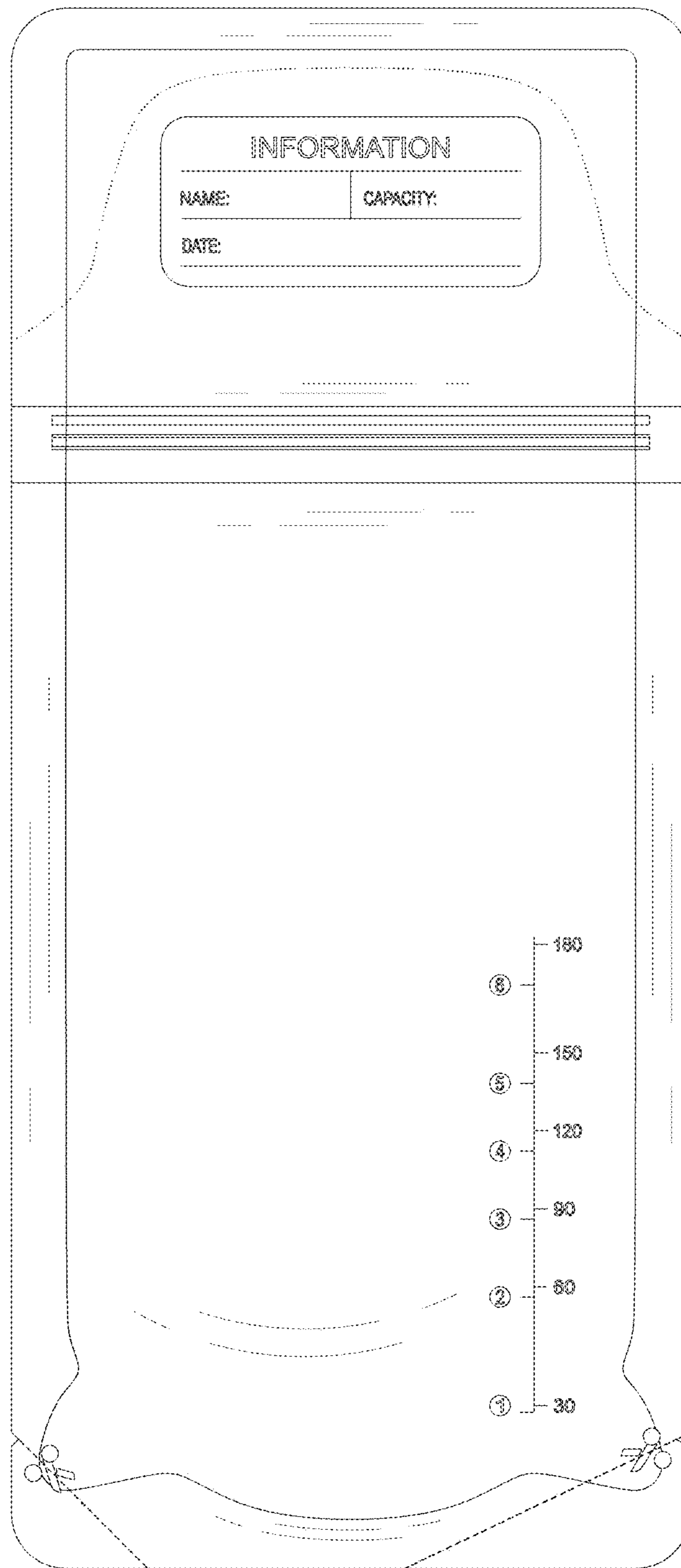


FIG. 3

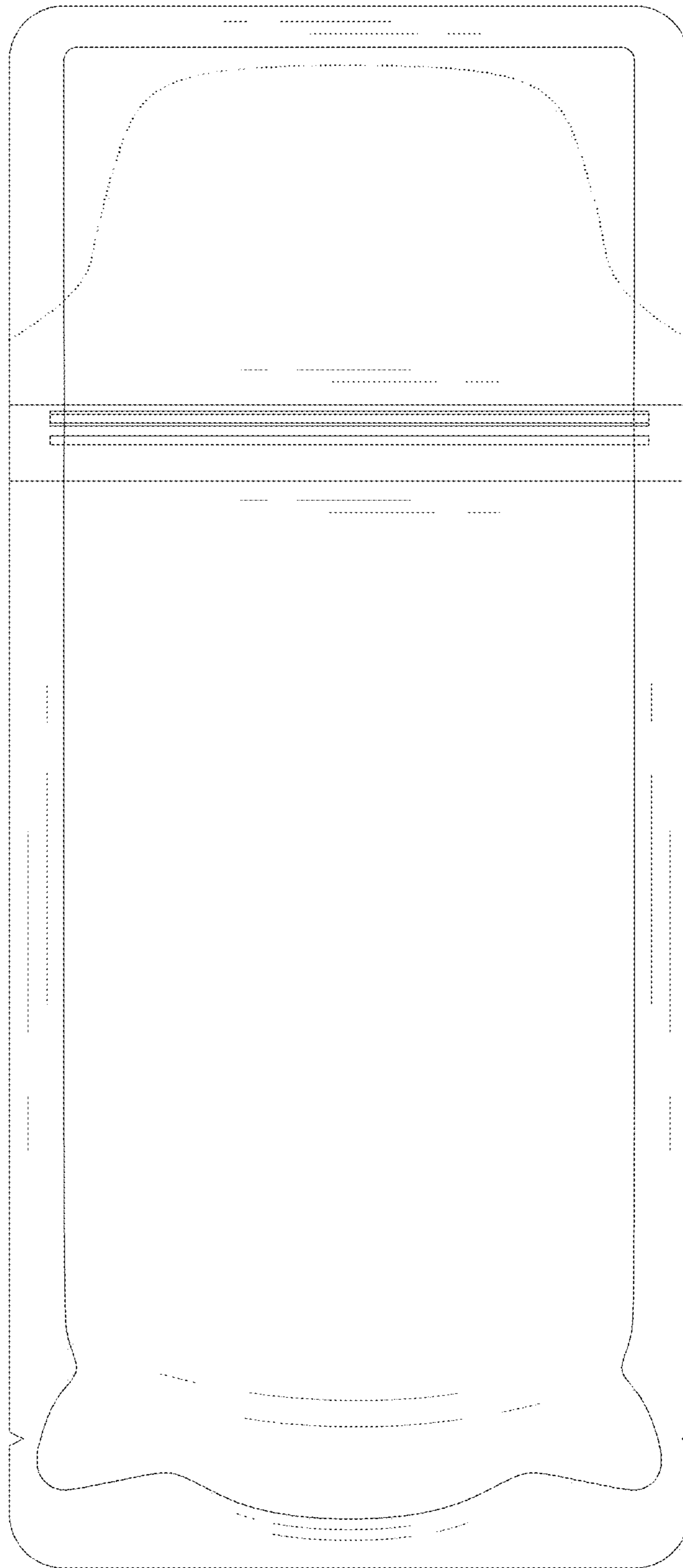


FIG. 4

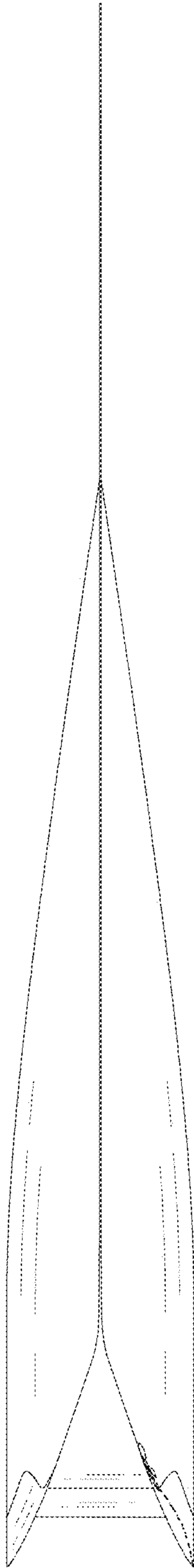


FIG. 5

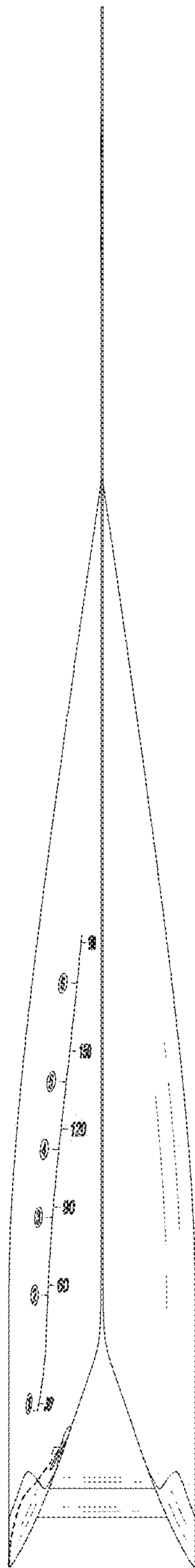


FIG. 6

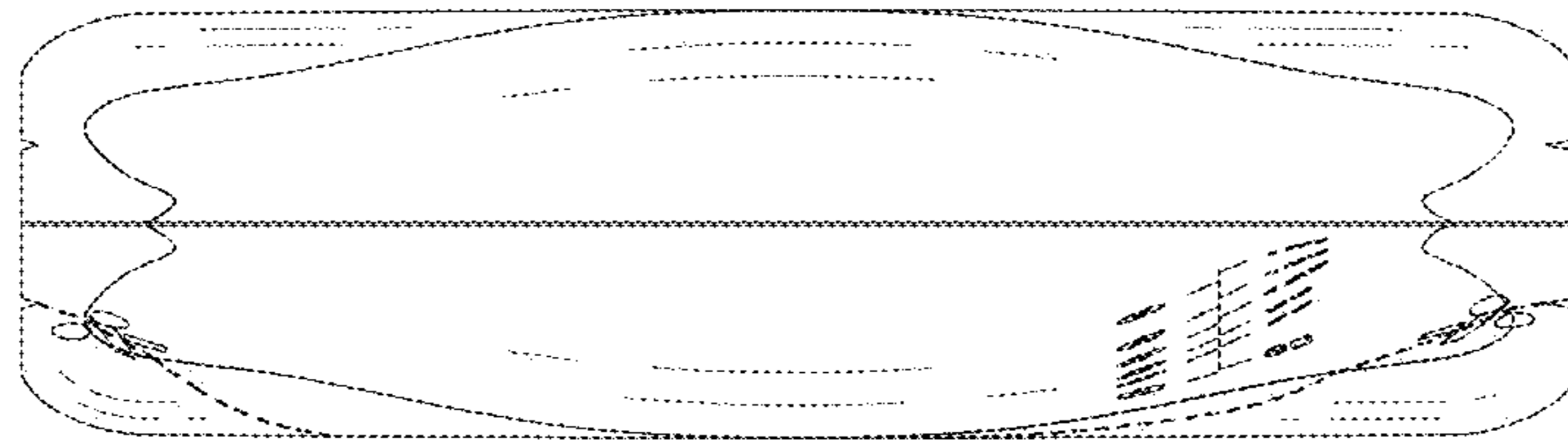


FIG. 7



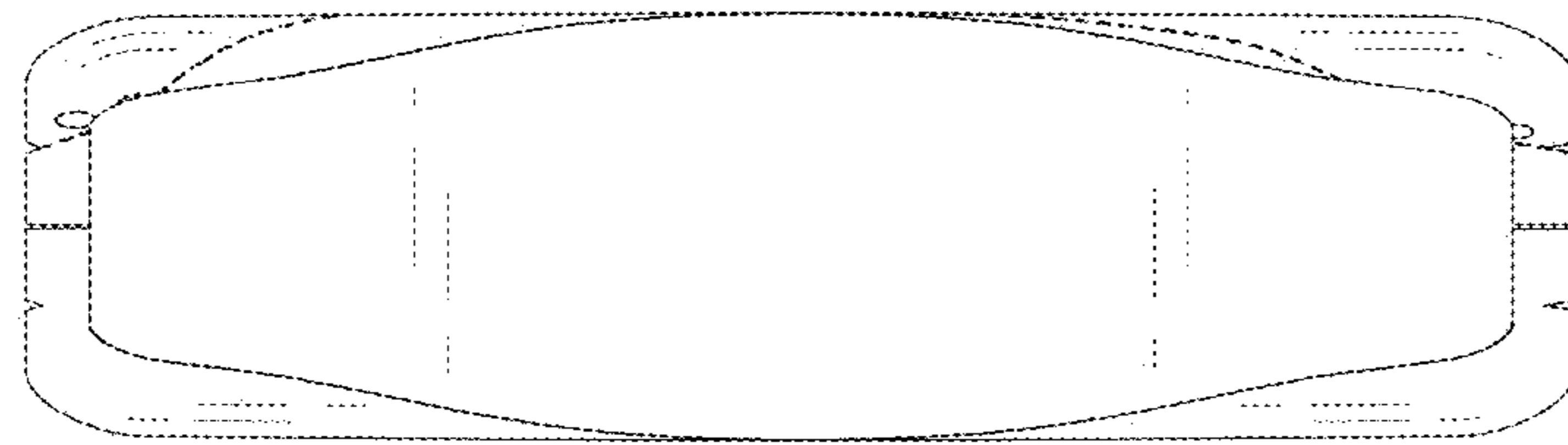


FIG. 8