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

(10) **Patent No.:** **US D663,359 S**  
(45) **Date of Patent:** **\*\* \*Jul. 10, 2012**

(54) **AUTOMATED RETAIL SHELF UNIT**

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(US)

(\* ) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/405,343**

(22) Filed: **Nov. 1, 2011**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/391,889,  
filed on May 13, 2011, now Pat. No. Des. 650,443.

(51) **LOC (9) Cl.** ..... **20-01**

(52) **U.S. Cl.** ..... **D20/1**

(58) **Field of Classification Search** ..... D20/1-9,  
D20/99; D99/28; 221/2, 66, 69, 79, 92,  
221/135, 155, 208, 226, 237, 247; 194/205  
See application file for complete search history.

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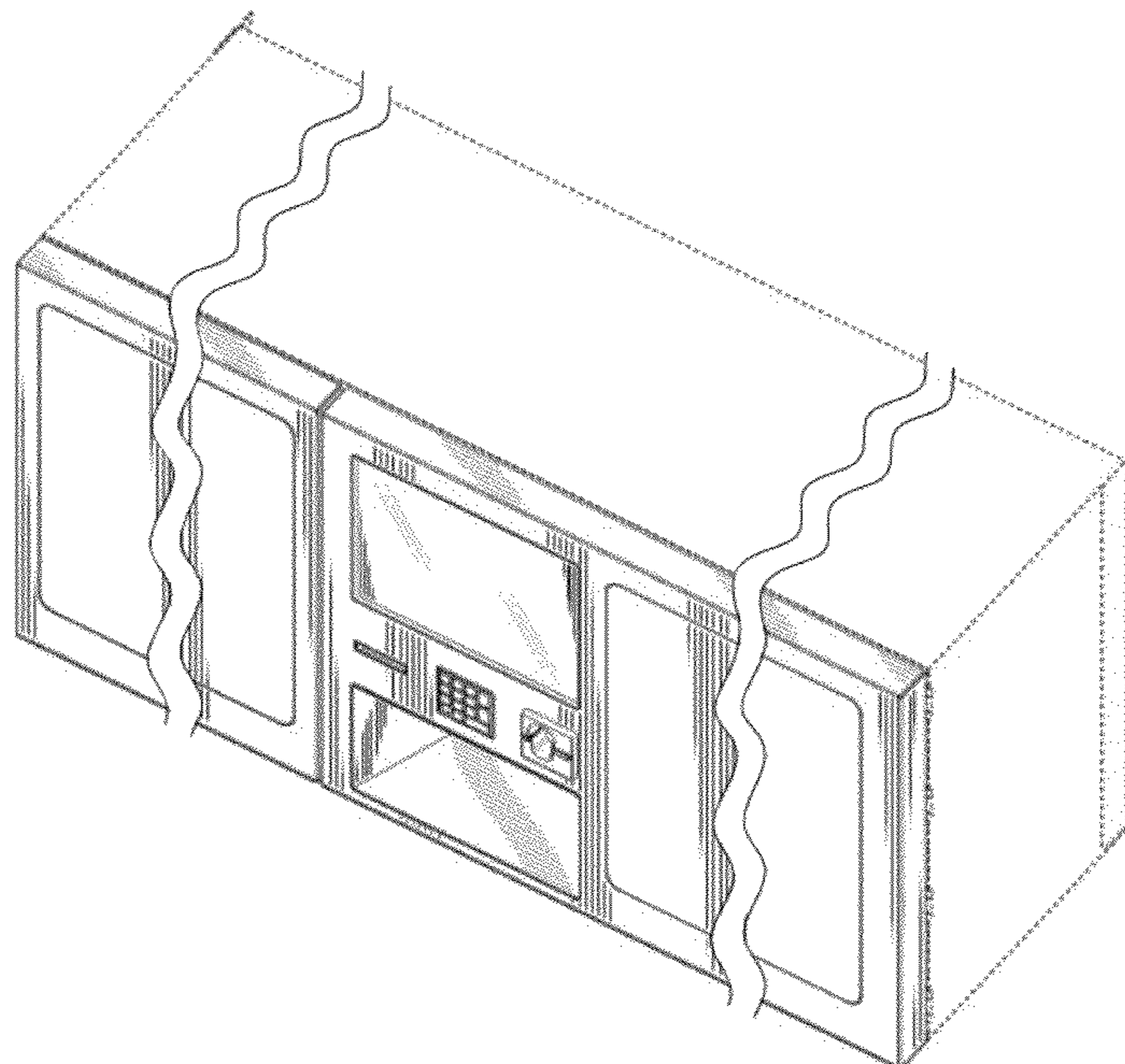
(57) **CLAIM**

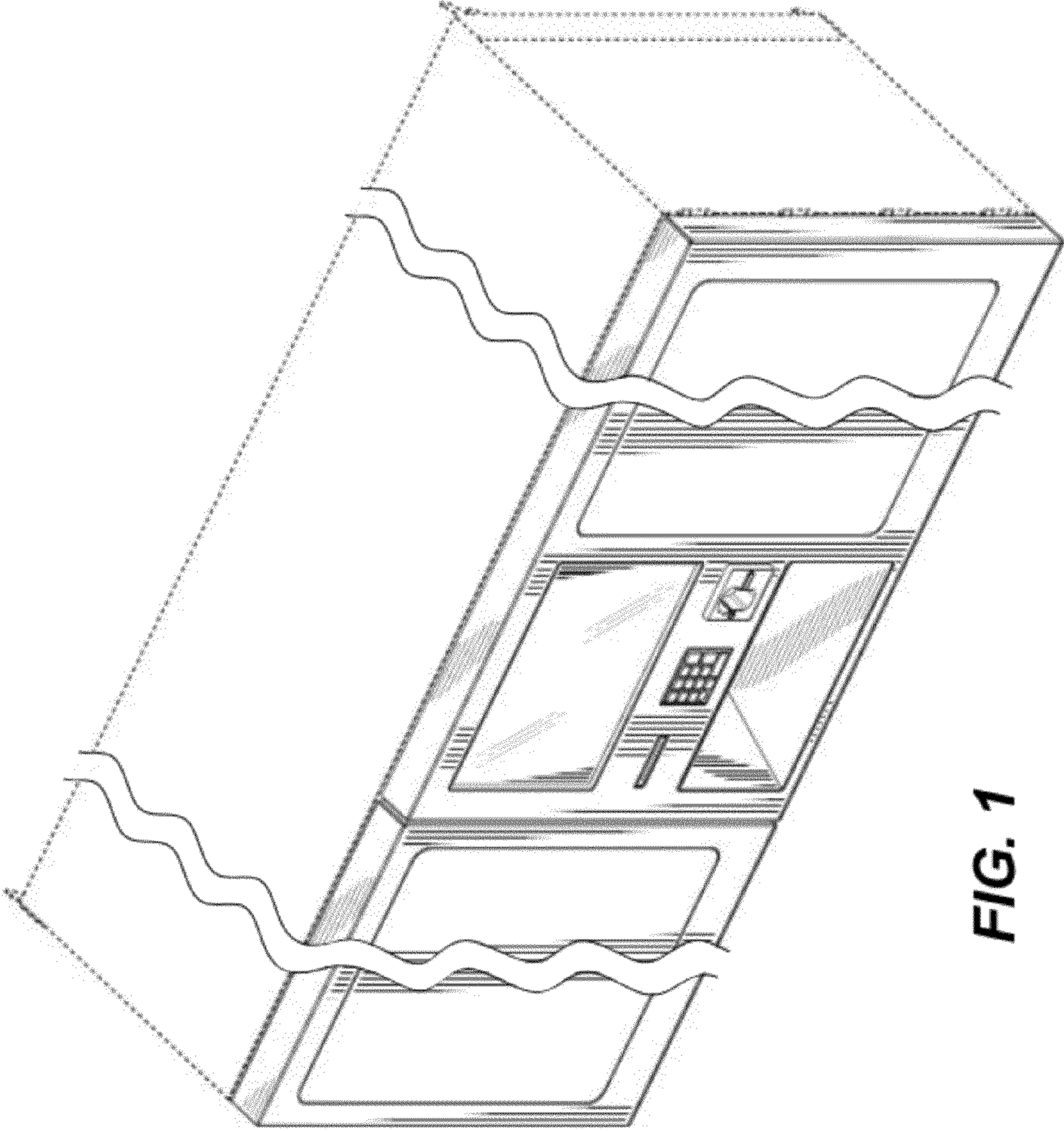
We claim the ornamental design for an automated retail shelf unit, as shown and described.

**DESCRIPTION**

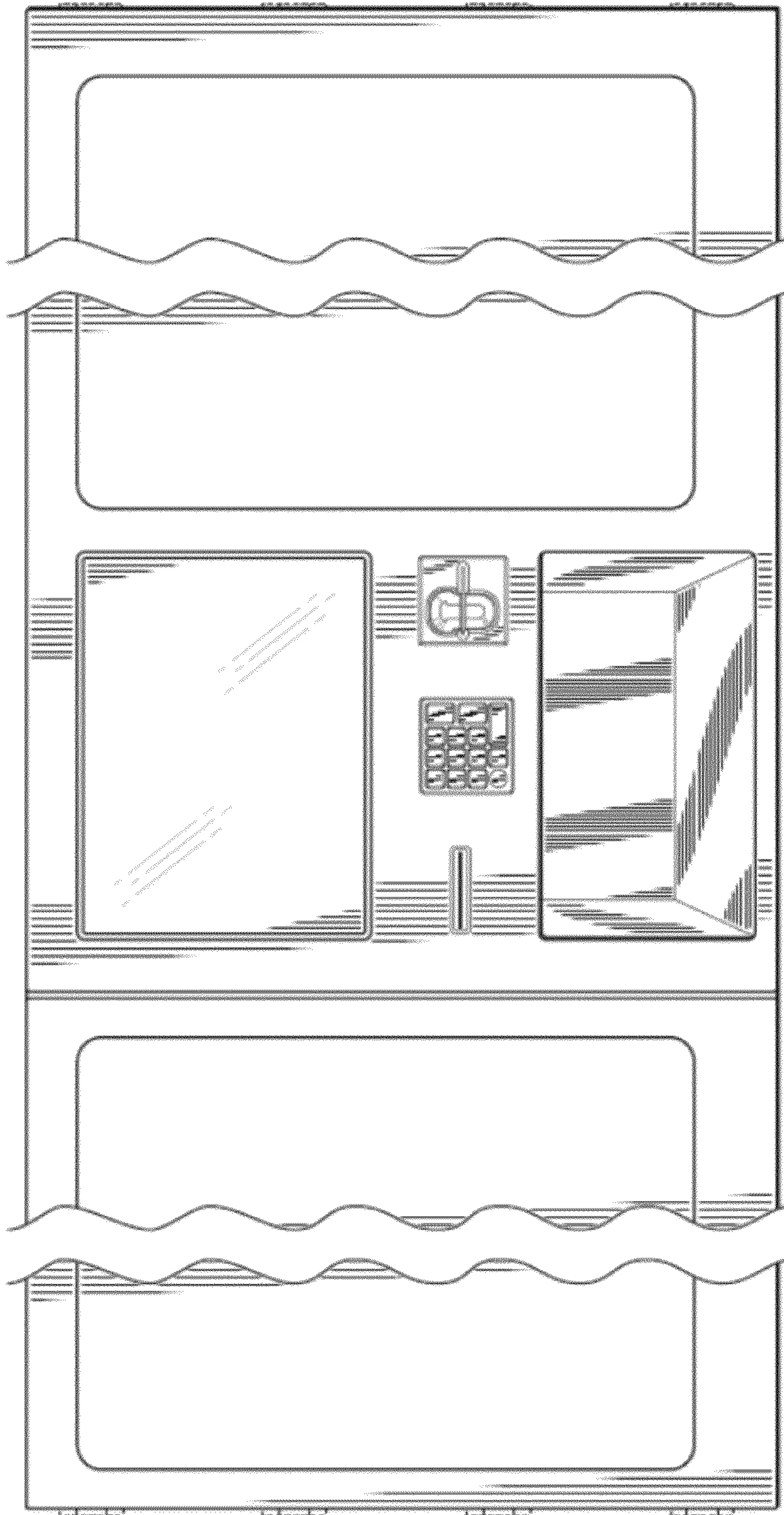
FIG. 1 is a perspective view of an automated retail shelf unit of our new design illustrating a user interface section between two product storage compartments;  
FIG. 2 is a front view thereof, the rear view having no design features;  
FIG. 3 is a right view thereof;  
FIG. 4 is a left view thereof; and,  
FIG. 5 is a top view thereof, the bottom view being a mirror image thereof.  
FIGS. 1, 2 and 5 are shown broken away to indicate no specific length.

**1 Claim, 4 Drawing Sheets**

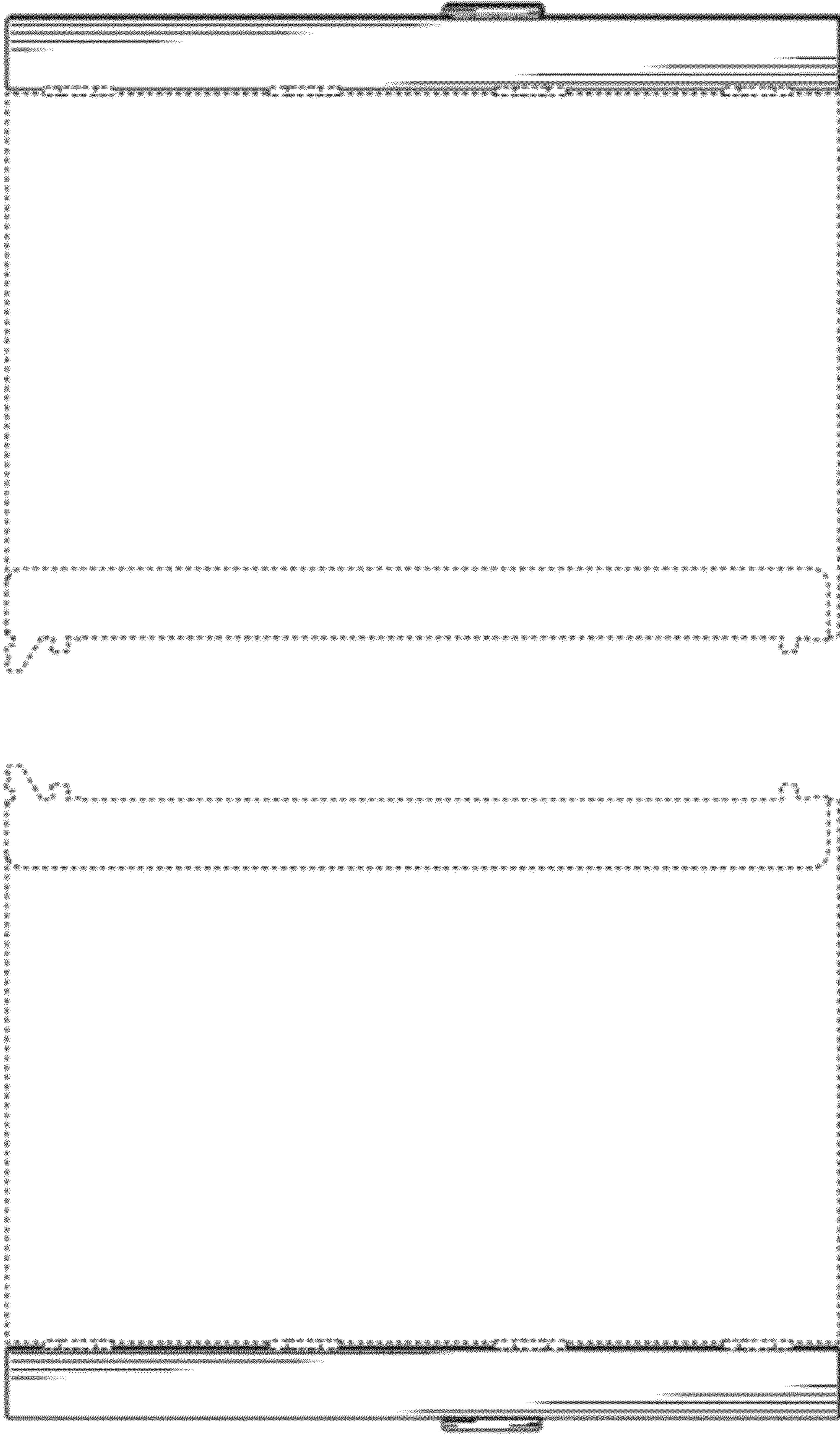




**FIG. 1**

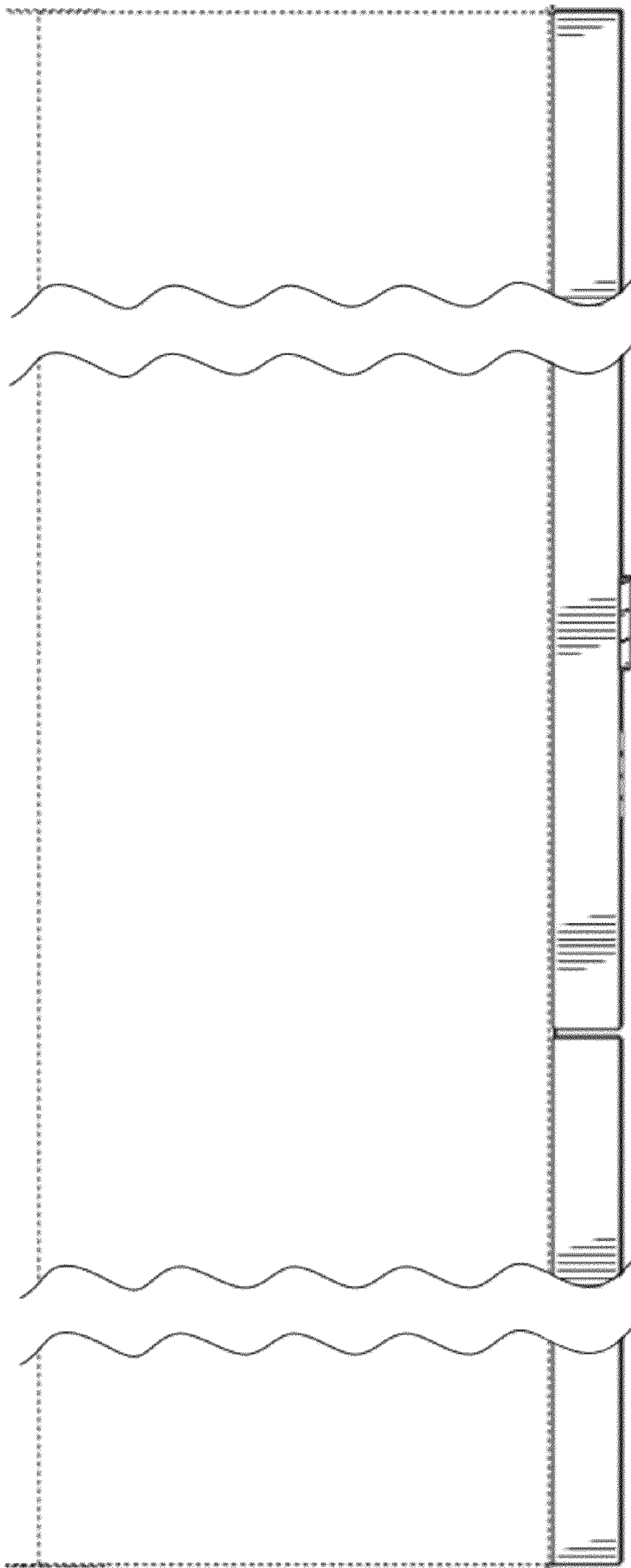


**FIG. 2**



**FIG. 4**

**FIG. 3**



**FIG. 5**