



US00D659316S

(12) **United States Design Patent**  
**Ray**

(10) **Patent No.:** **US D659,316 S**

(45) **Date of Patent:** **\*\* May 8, 2012**

(54) **APPARATUS FOR CLEANING AND SCRUBBING SOFFITS**

7,891,040 B2 \* 2/2011 Christie ..... 15/236.04  
7,913,458 B2 \* 3/2011 Higginbotham ..... 52/12  
8,042,304 B2 \* 10/2011 Contreras ..... 52/12

(75) Inventor: **Thomas W. Ray**, Cottage Grove, WI (US)

\* cited by examiner

(73) Assignee: **Ray-Mayde Technologies LLC**, Cottage Grove, WI (US)

*Primary Examiner* — Robin V Webster

(74) *Attorney, Agent, or Firm* — Boardman & Clark LLP; Joseph W. Byrne

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

(21) Appl. No.: **29/373,359**

(57) **CLAIM**

The ornamental design for an apparatus for cleaning and scrubbing soffits, as shown and described.

(22) Filed: **Mar. 31, 2011**

(51) **LOC (9) Cl.** ..... **04-01**

(52) **U.S. Cl.** ..... **D32/40**

(58) **Field of Classification Search** ..... D32/35, D32/40-43; D23/267, 393; D25/119, 55; 52/11, 12, 95; 248/48.1; 134/167 C; 401/137; 15/104.05, 104.03, 236.04  
See application file for complete search history.

**DESCRIPTION**

FIG. 1 is a top, front and right side perspective view of an apparatus for cleaning and scrubbing soffits in accordance with my new design;

FIG. 2 is a front elevation view of the apparatus shown in FIG. 1;

FIG. 3 is a rear elevation view of the apparatus shown in FIG. 1;

FIG. 4 is a top plan view of the apparatus shown in FIG. 1;

FIG. 5 is a right side elevation view of the apparatus shown in FIG. 1; and,

FIG. 6 is a left side elevation view of the apparatus shown in FIG. 1.

The bottoms of the apparatuses for cleaning and scrubbing soffits do not comprise any portion of the invention, and hence are not shown in the drawings.

The apparatuses for cleaning and scrubbing soffits are shown broken away in the drawings to indicate that no particular length is claimed.

The broken line showings in the drawings are for illustrative purposes only and form no part of the claimed design.

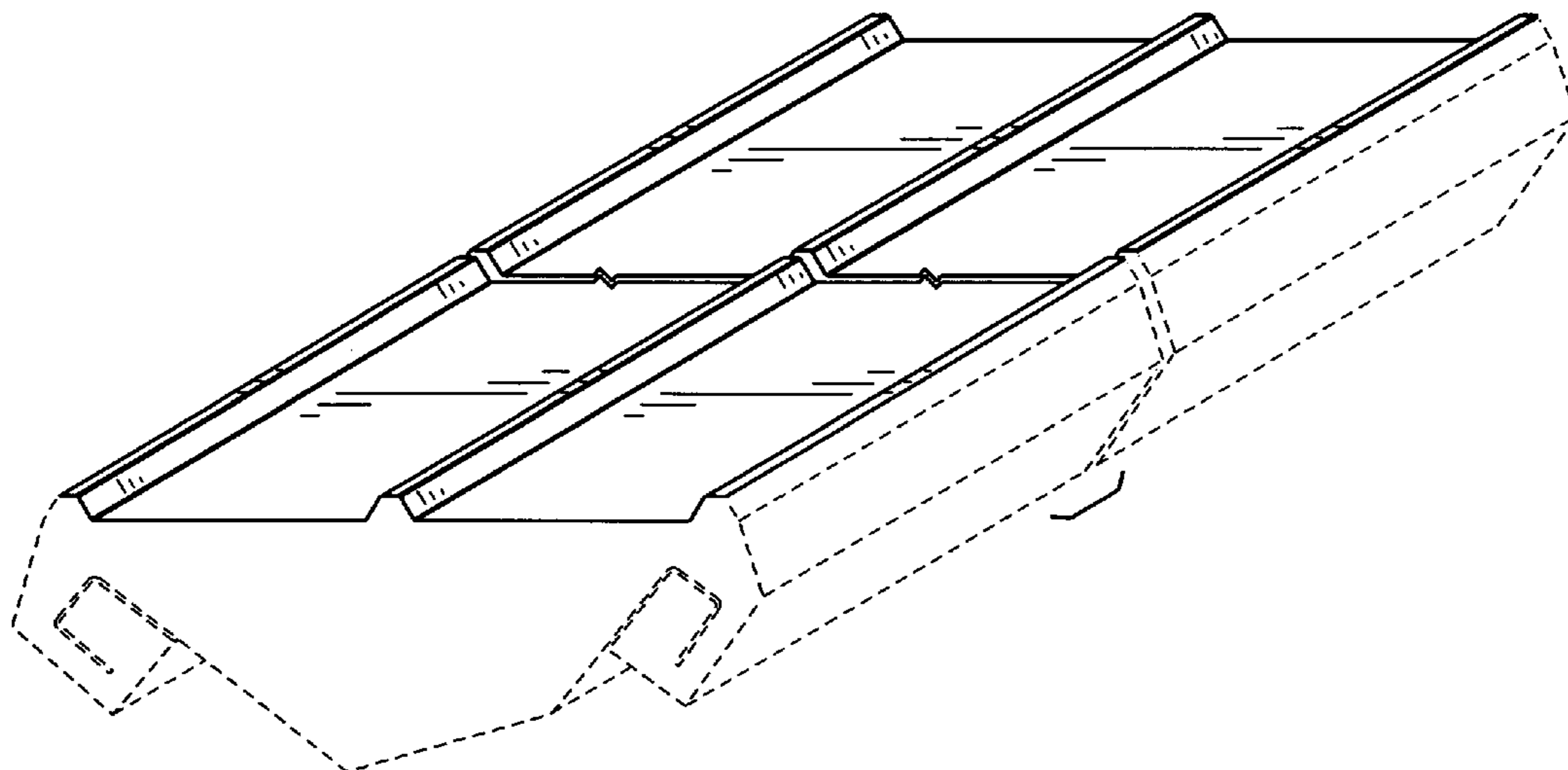
In addition, the surface shading illustrated in the drawings is provided merely to highlight the contour of the design; it is not intended to be illustrative of texture or gloss.

(56) **References Cited**

U.S. PATENT DOCUMENTS

|           |      |         |                 |       |           |
|-----------|------|---------|-----------------|-------|-----------|
| 4,304,498 | A *  | 12/1981 | George          | ..... | 401/9     |
| D309,343  | S *  | 7/1990  | Koza et al.     | ..... | D23/269   |
| D331,822  | S *  | 12/1992 | Bassford et al. | ..... | D32/40    |
| 5,435,612 | A *  | 7/1995  | Kreiser         | ..... | 294/181   |
| 6,139,077 | A *  | 10/2000 | Molzan, II      | ..... | 294/111   |
| D494,283  | S *  | 8/2004  | Barnett         | ..... | D25/119   |
| 6,842,937 | B2 * | 1/2005  | Li              | ..... | 15/236.04 |
| D502,992  | S *  | 3/2005  | Rodolfo et al.  | ..... | D23/393   |
| D503,469  | S *  | 3/2005  | Rodolfo et al.  | ..... | D23/393   |
| D503,470  | S *  | 3/2005  | Rodolfo et al.  | ..... | D23/393   |
| D507,354  | S *  | 7/2005  | Parkin          | ..... | D25/119   |
| 6,941,707 | B2 * | 9/2005  | Sigmund         | ..... | 52/95     |
| D517,222  | S *  | 3/2006  | Cole            | ..... | D25/119   |
| D569,565  | S *  | 5/2008  | Leahy et al.    | ..... | D32/40    |
| D571,516  | S *  | 6/2008  | Leahy et al.    | ..... | D32/40    |
| D587,818  | S *  | 3/2009  | Schrader        | ..... | D25/119   |
| D613,379  | S *  | 4/2010  | Contreras       | ..... | D23/267   |
| D613,380  | S *  | 4/2010  | Contreras       | ..... | D23/267   |
| D613,832  | S *  | 4/2010  | Bradbeer        | ..... | D23/267   |

**1 Claim, 2 Drawing Sheets**



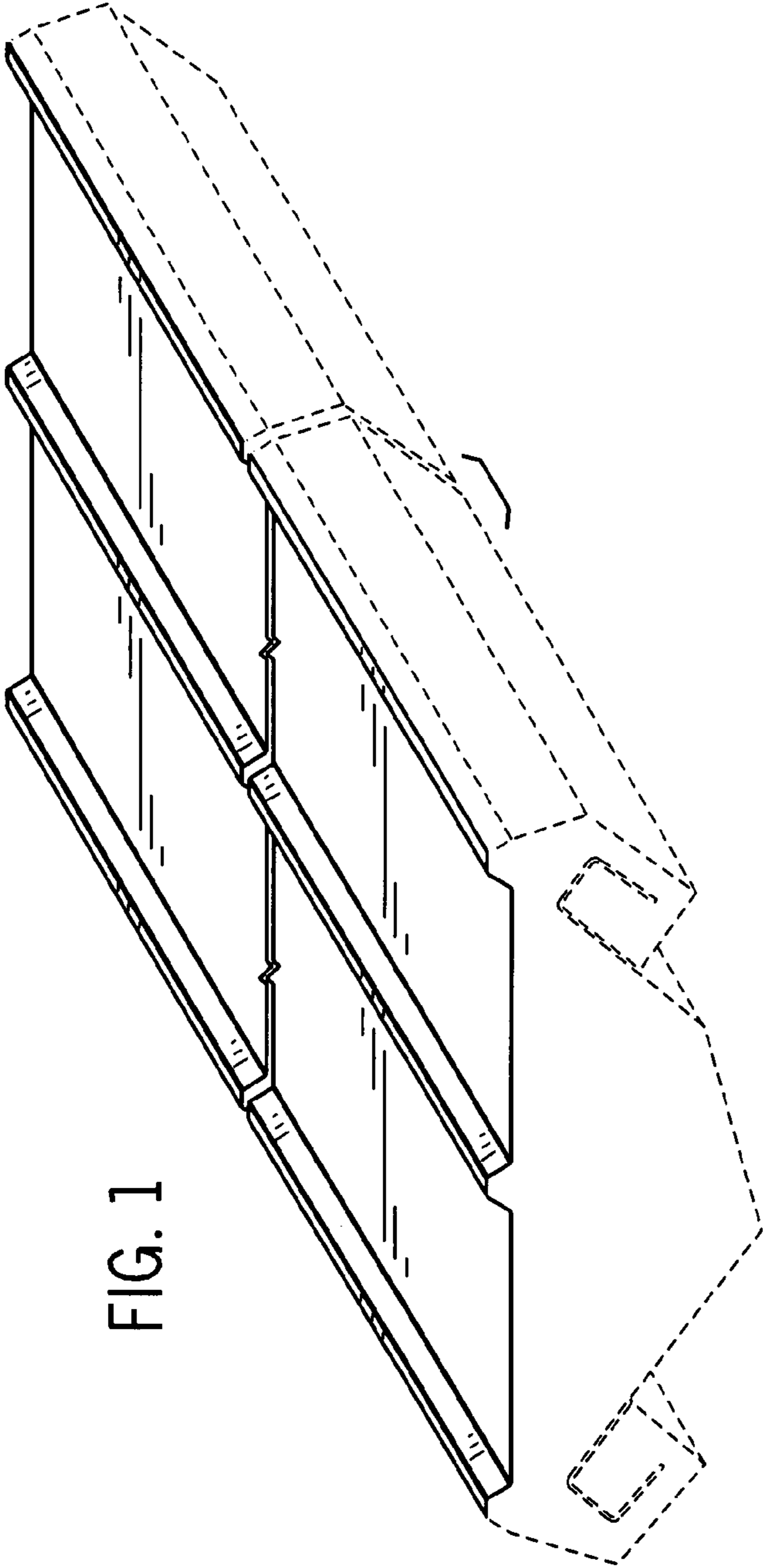


FIG. 1

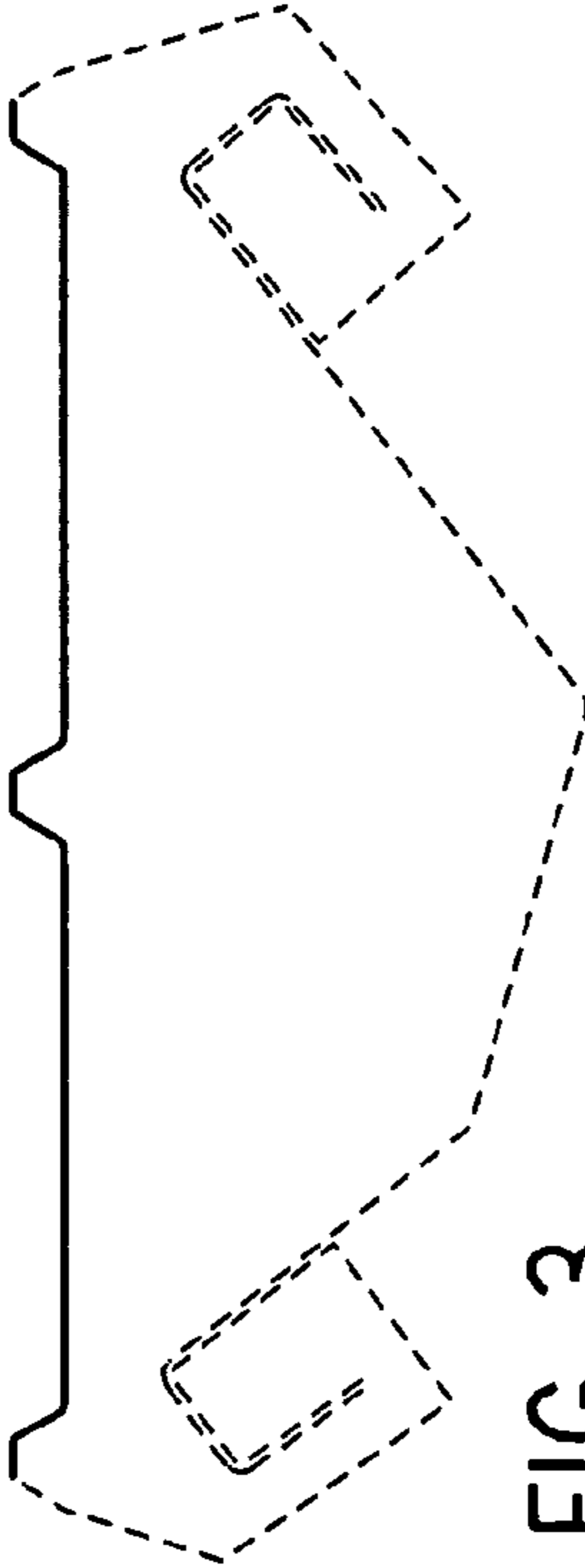


FIG. 3

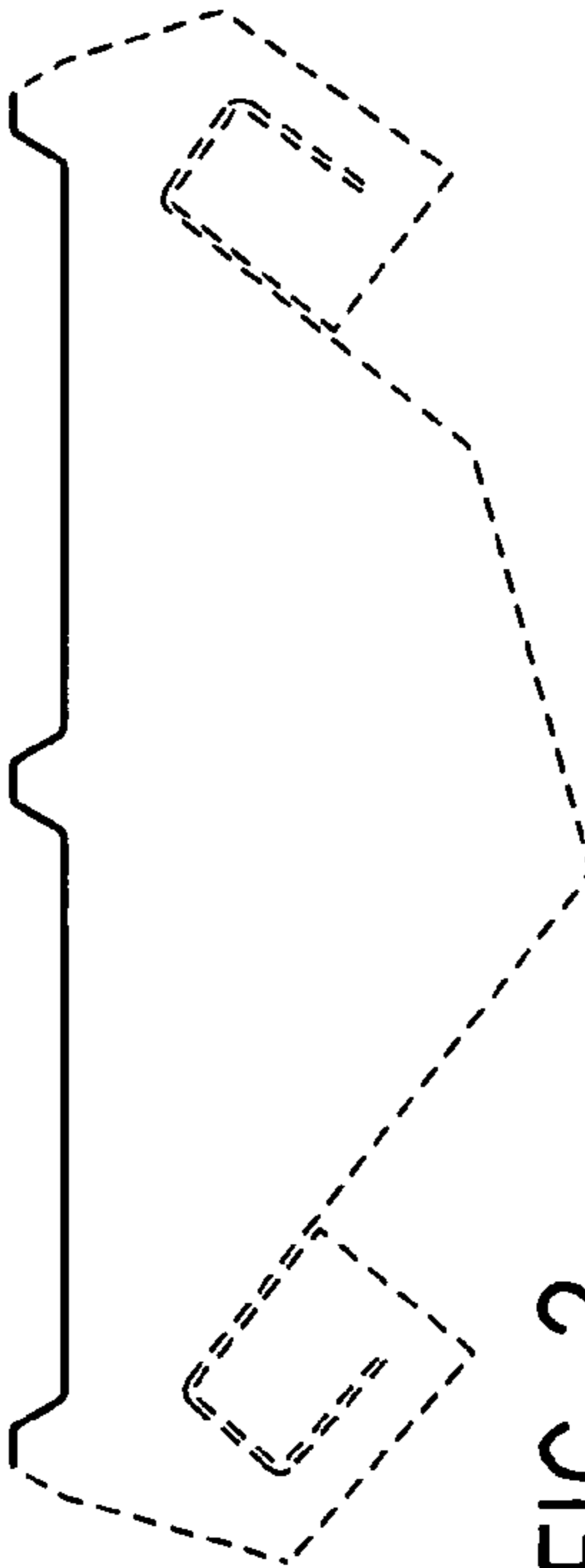


FIG. 2

FIG. 4

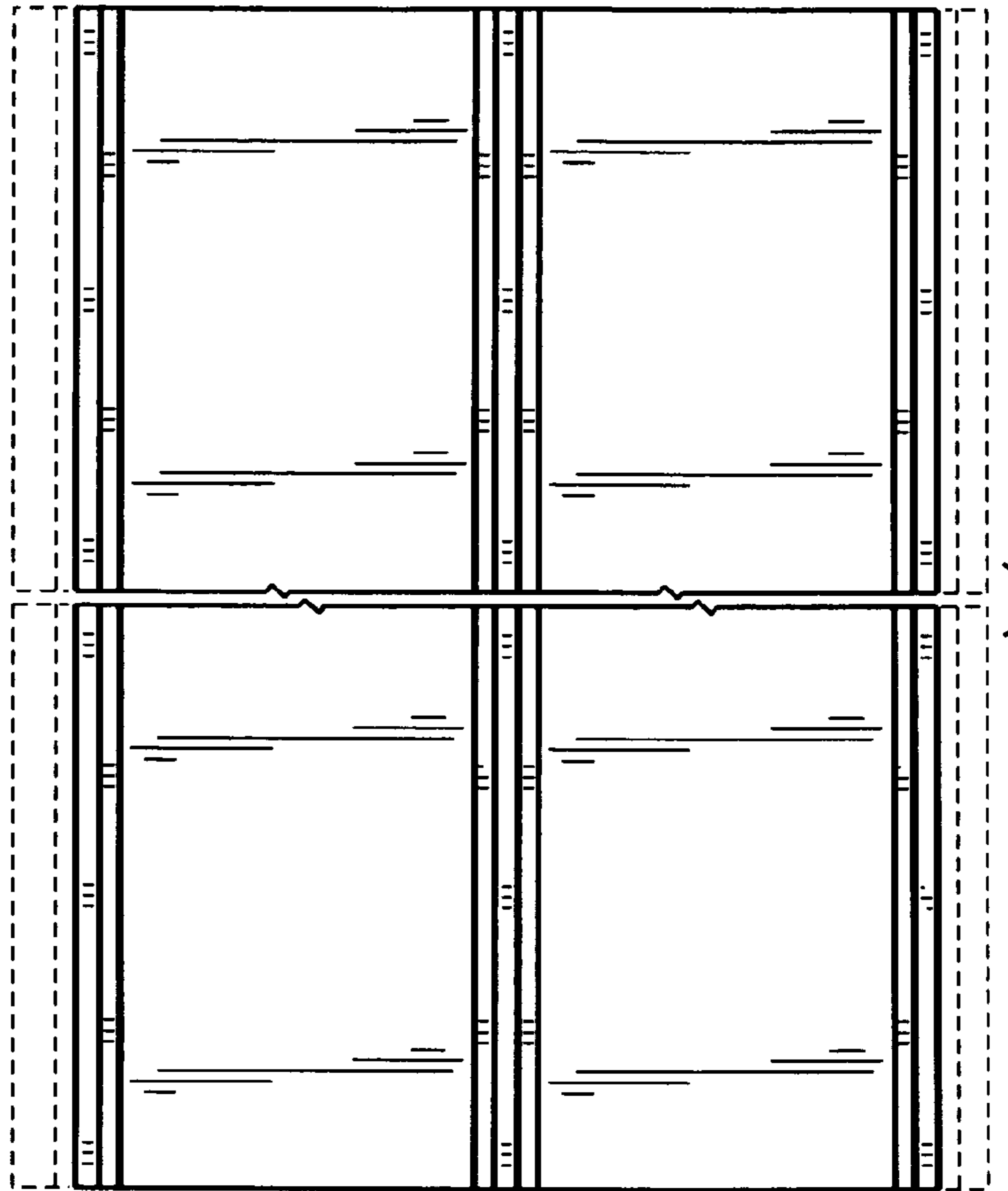


FIG. 5

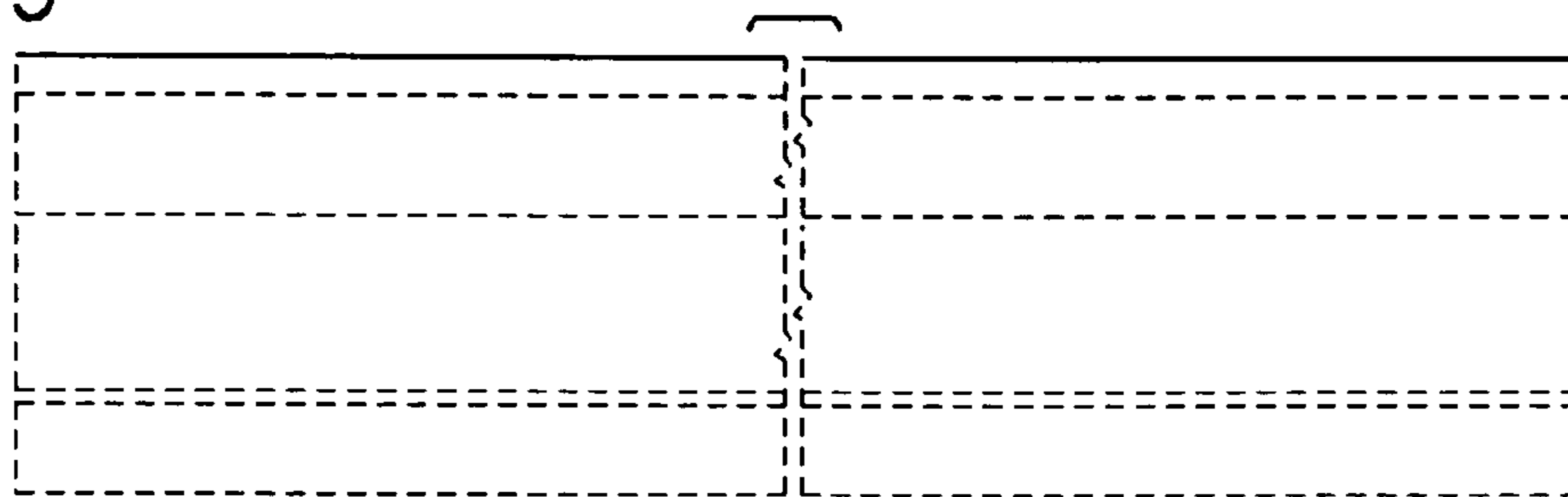


FIG. 6

