



US00D402861S

United States Patent [19]
Rose

[11] **Patent Number: Des. 402,861**

[45] **Date of Patent: ***Dec. 22, 1998**

[54] **PERFORATED HOLLOW SPIKE TO FACILITATE THE WATERING OF PLANTS**

5,615,517 4/1997 Smith 47/48.5

[76] Inventor: **Andrew D. Rose**, 8813 E. Charter Oak Dr., Scottsdale, Ariz. 85260

FOREIGN PATENT DOCUMENTS

1104205 11/1955 France .
2642624 3/1978 Germany .
191175 8/1937 Switzerland .
453429 9/1936 United Kingdom .

[*] Notice: The term of this patent shall not extend beyond the expiration date of Pat. No. Des. 401,124.

[**] Term: **14 Years**

Primary Examiner—Louis S. Zarfaz
Assistant Examiner—Catherine R. Olivier
Attorney, Agent, or Firm—Franklin Gubernick

[21] Appl. No.: **65,547**

[57] **CLAIM**

[22] Filed: **Jan. 29, 1997**

The ornamental design for a perforated hollow spike to facilitate the watering of plants, as shown.

Related U.S. Application Data

DESCRIPTION

[63] Continuation-in-part of Ser. No. 594,346, Jan. 30, 1996.

[51] **LOC (6) Cl.** **08-01**

[52] **U.S. Cl.** **D8/1**

[58] **Field of Search** D8/1; 47/48.5,
47/44, 79, 80

FIG. 1 is a top plan view of a perforated hollow spike to facilitate the watering of plants in accordance with my invention;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a right-side elevational view thereof;

FIG. 4 is a left-side elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is a cross-sectional view along lines 7—7;

FIG. 8 is a first perspective view thereof; and,

FIG. 9 is a second perspective view thereof.

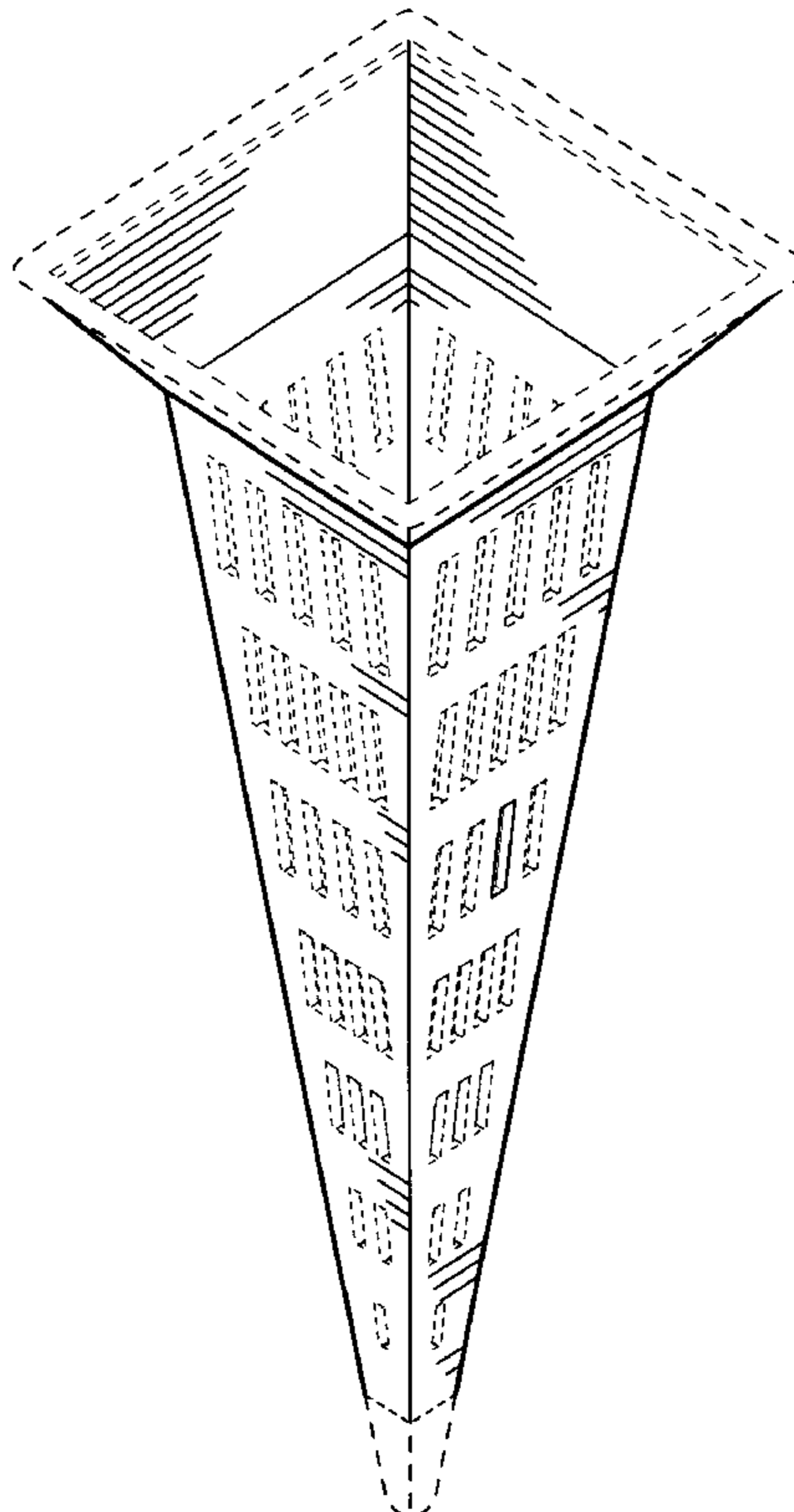
The structure indicated in the drawing figures by broken lines is not part of the design sought to be patented in this application.

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 338,600 8/1993 Baezzo D8/1
1,791,873 2/1931 Neiman .
2,145,934 2/1939 Kingman .
3,151,415 10/1964 James .
3,821,863 7/1974 Chan 47/48.5
4,866,880 9/1989 Weinblatt .
5,113,888 5/1992 Beggs 47/48.5 X

1 Claim, 3 Drawing Sheets



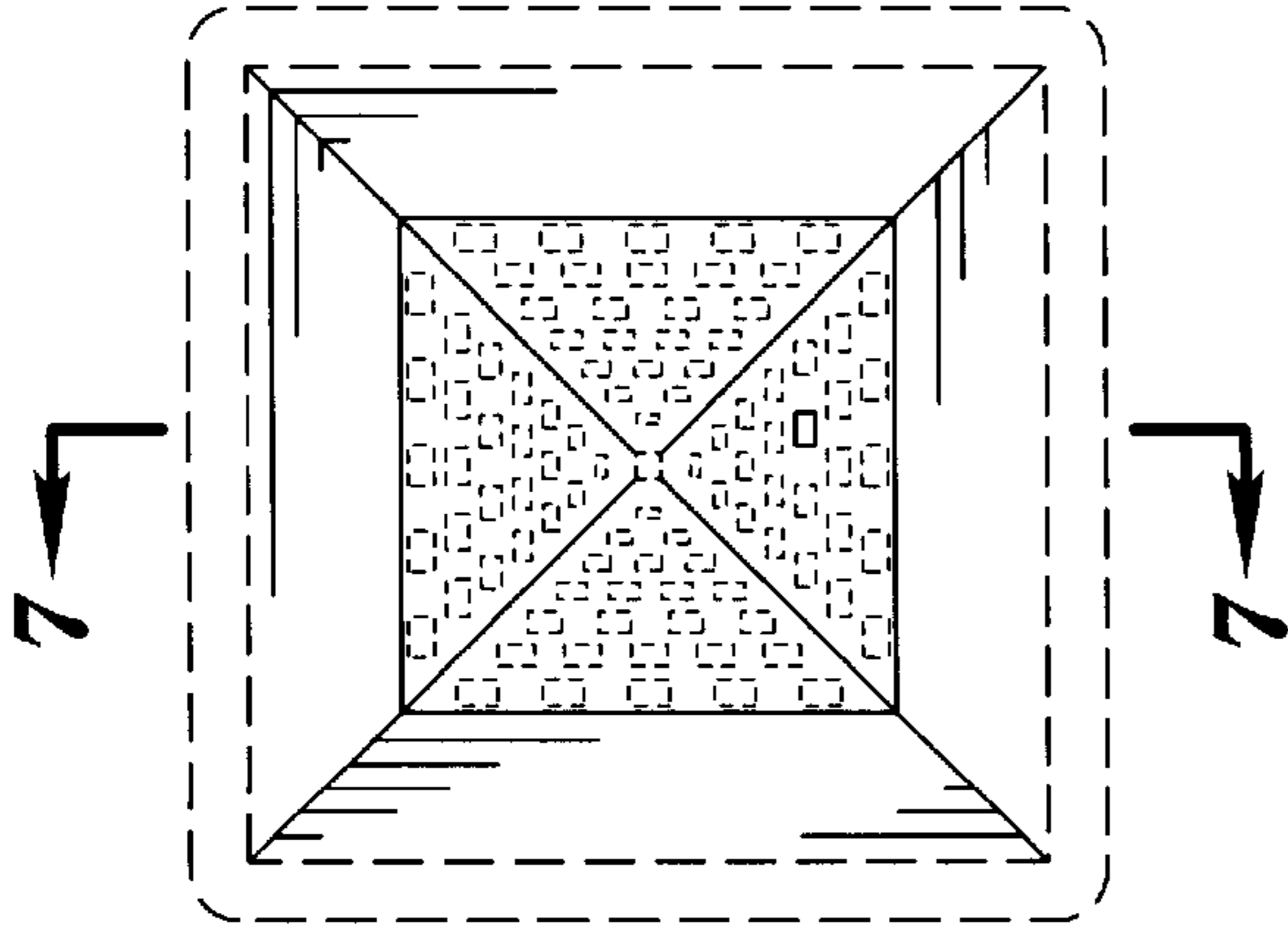


FIG. 1

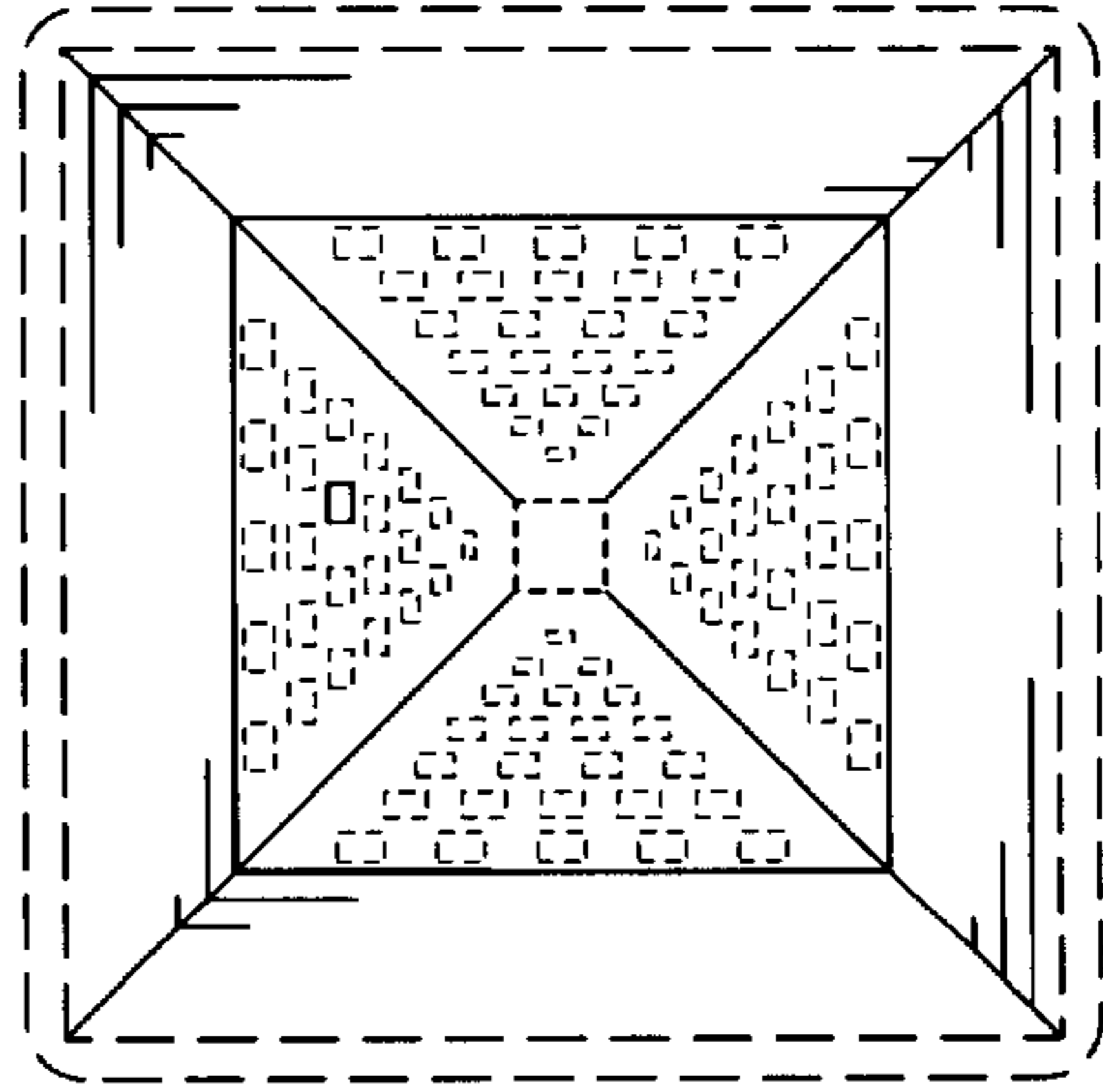


FIG. 6

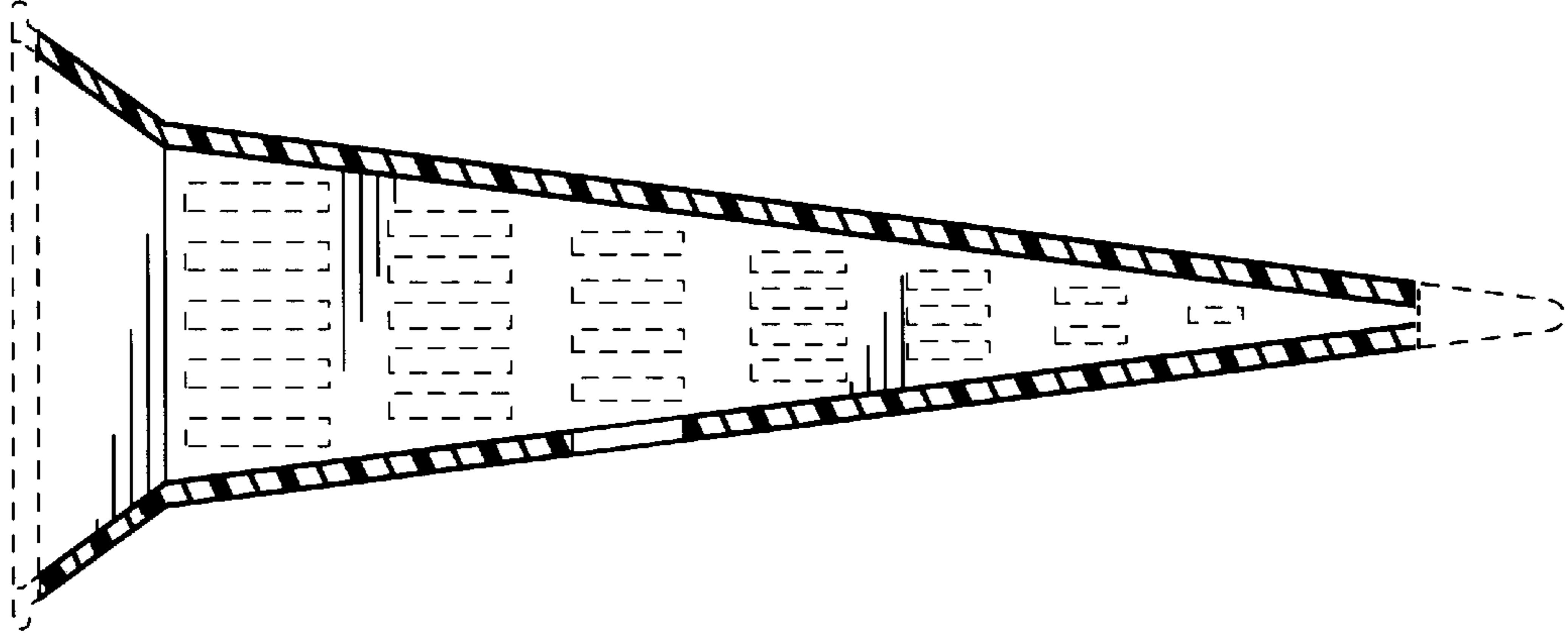


FIG. 7

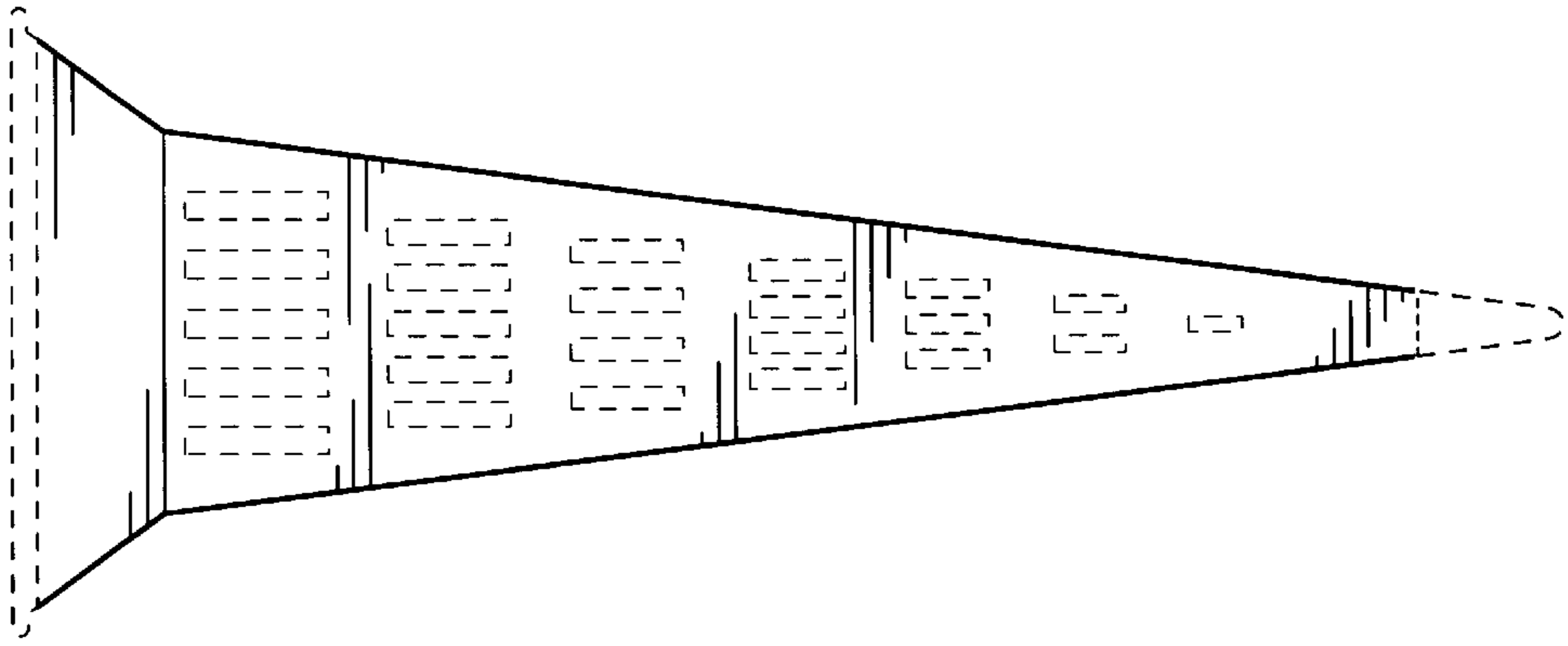


FIG. 2

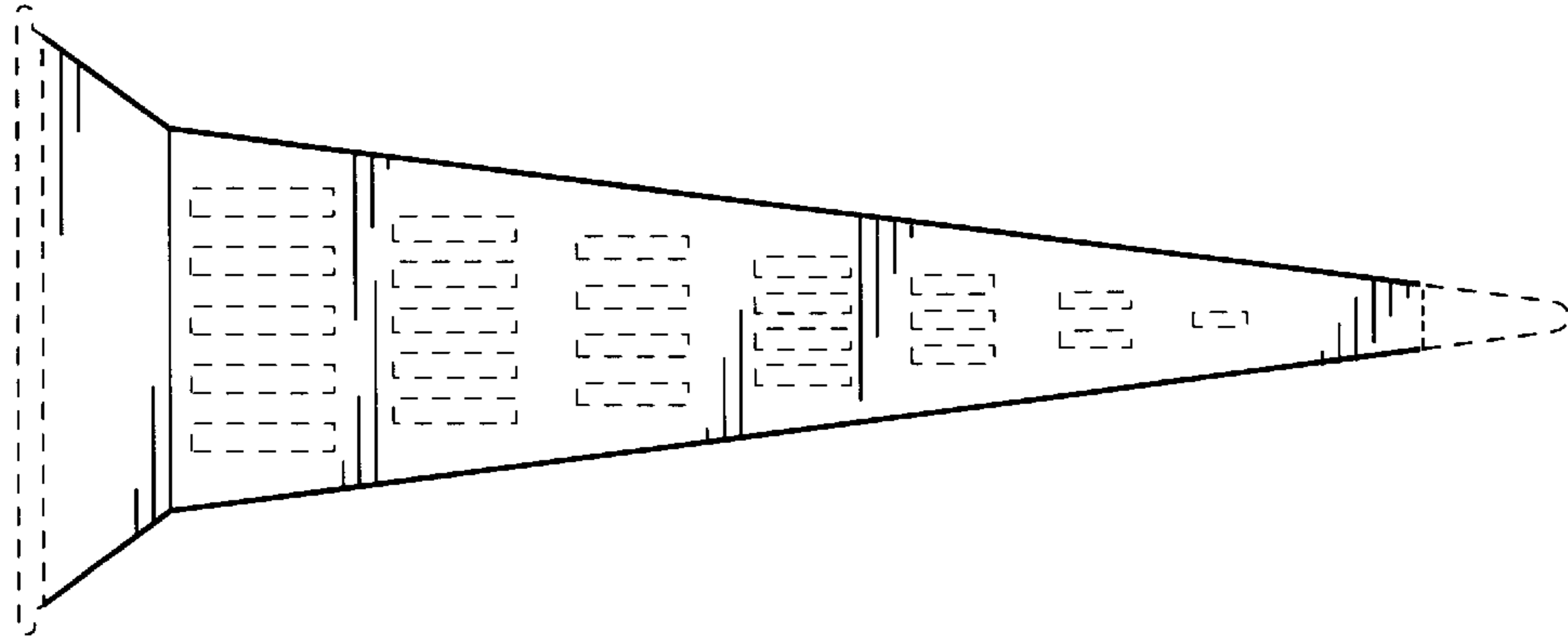


FIG. 3

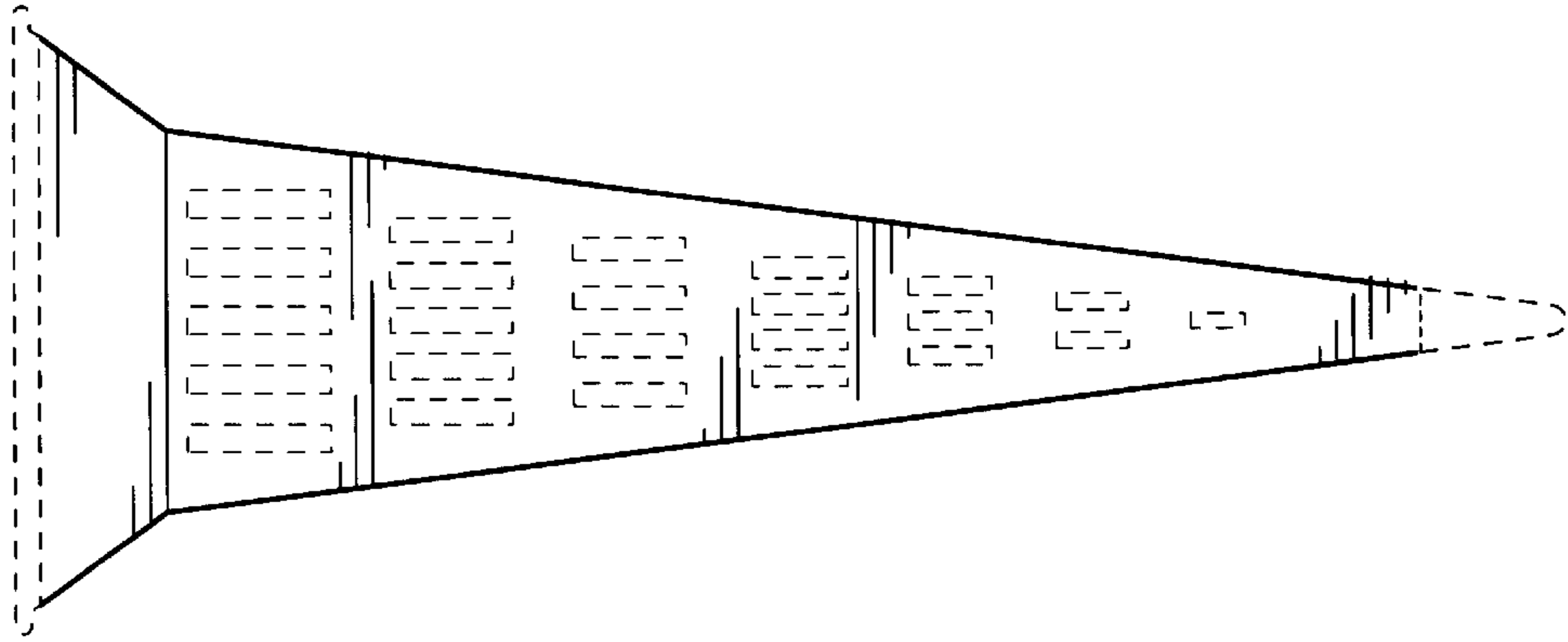


FIG. 4

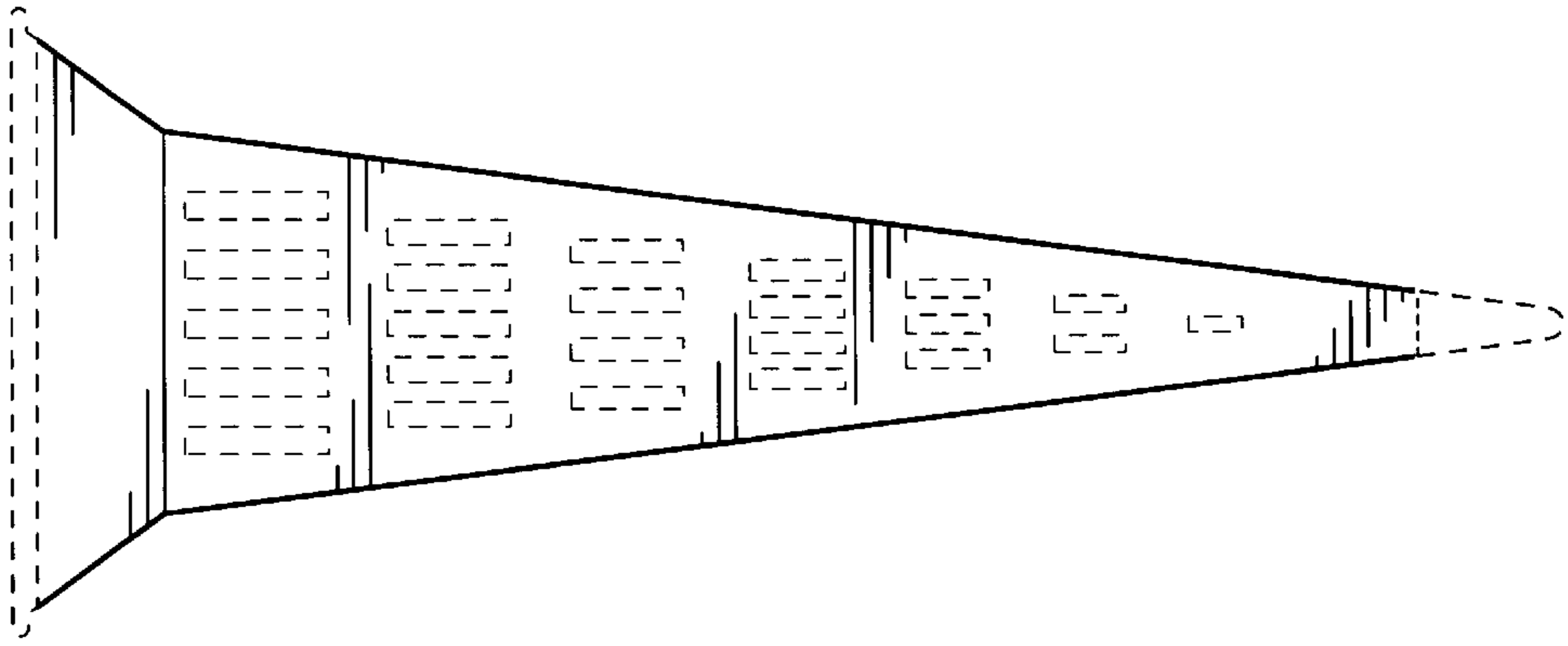


FIG. 5

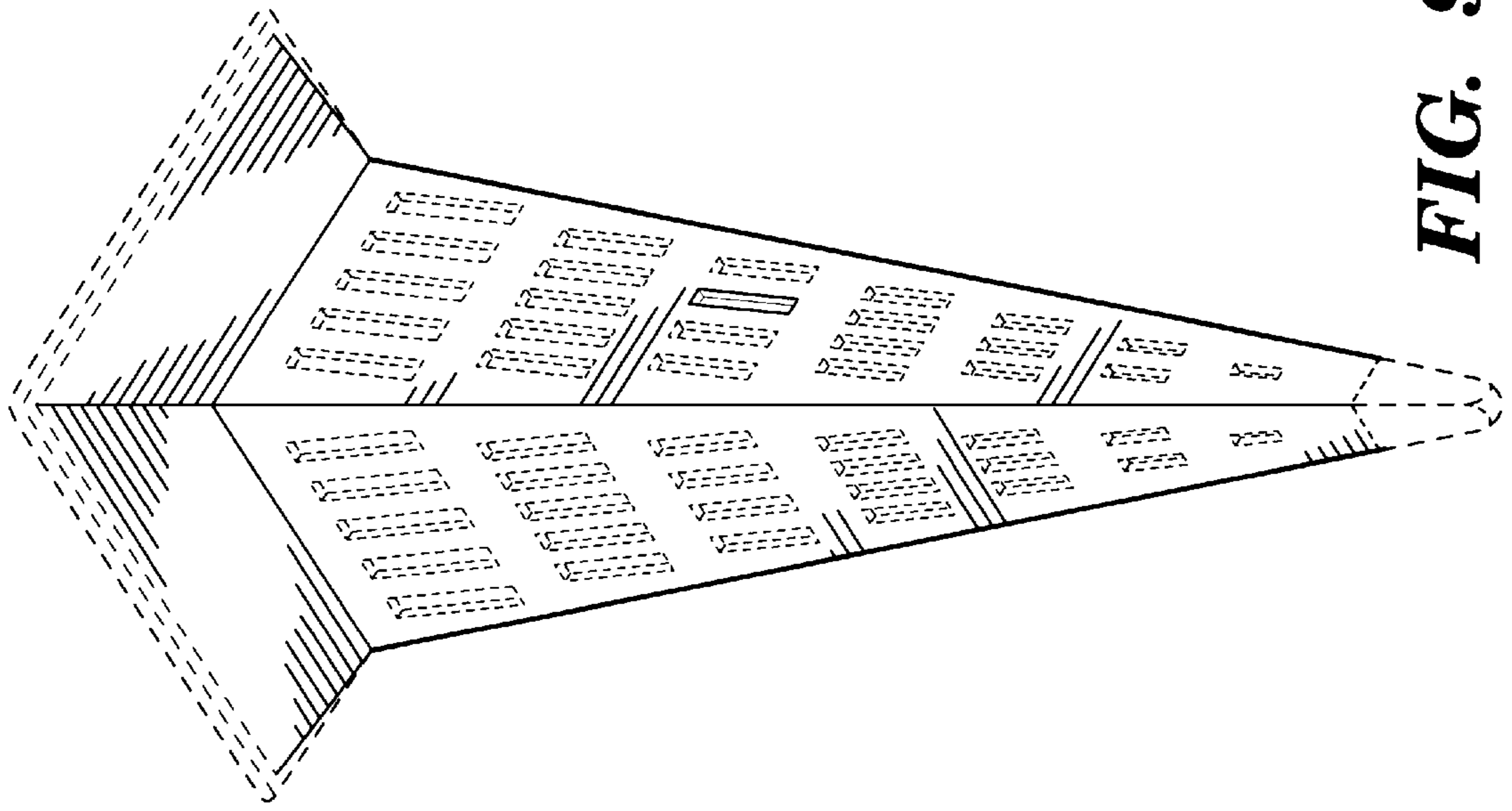


FIG. 9

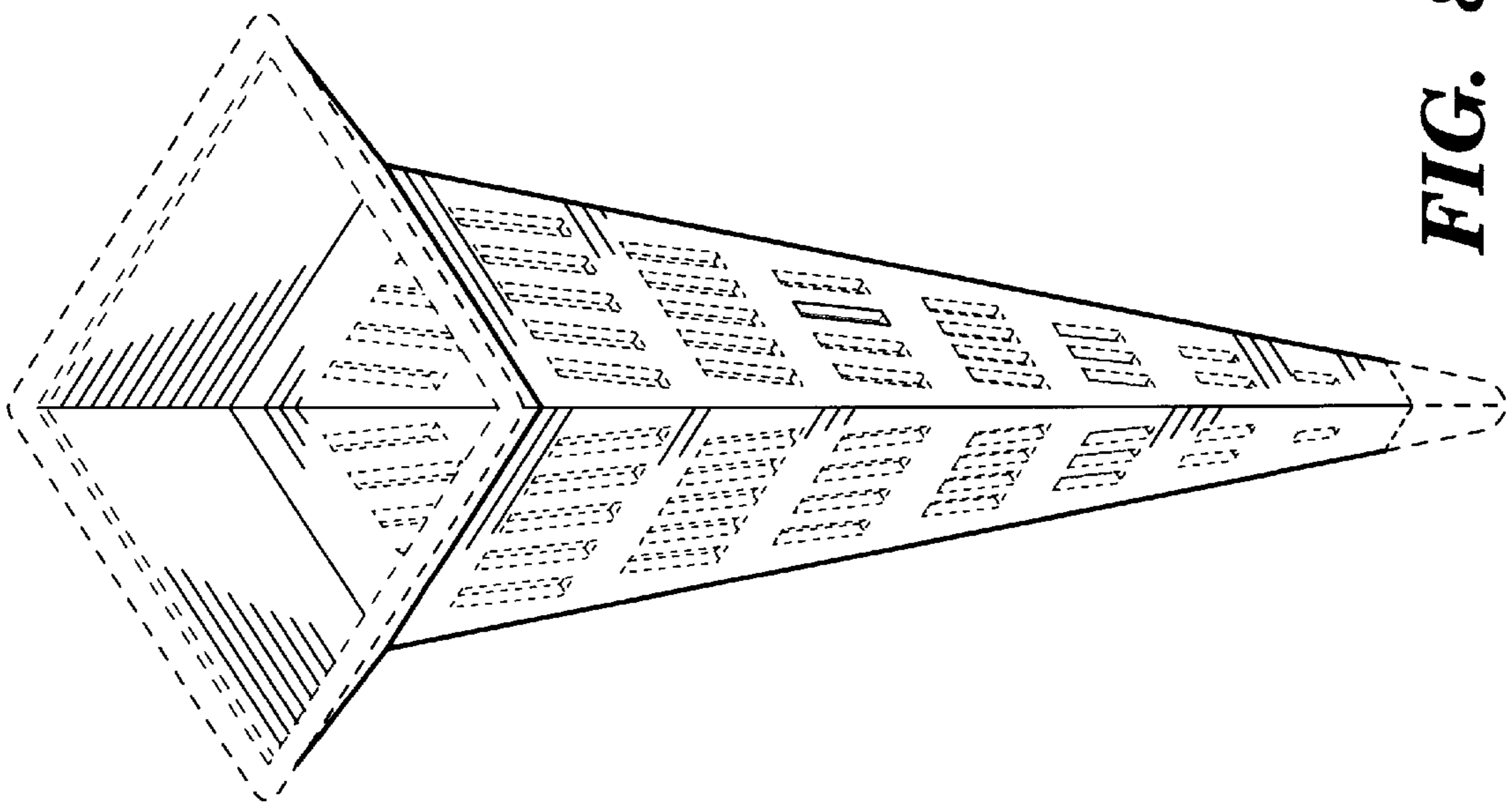


FIG. 8