



US00D818007S

(12) **United States Design Patent** (10) **Patent No.:** **US D818,007 S**
Williams (45) **Date of Patent:** **** *May 15, 2018**

- (54) **INDUSTRIAL TOOL INSERT** 4,068,594 A * 1/1978 Crowell E01B 27/16
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(*) Notice: This patent is subject to a terminal disclaimer.

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

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(21) Appl. No.: **29/560,981**

(57) **CLAIM**

(22) Filed: **Apr. 12, 2016**

The ornamental design for an industrial tool insert, as shown and described.

(51) **LOC (11) Cl.** **15-03**

DESCRIPTION

(52) **U.S. Cl.**

(58) **Field of Classification Search**

USPC **D15/28**; D15/29

USPC D15/11, 19, 20, 21, 28, 29; 404/133.05; 172/719; 104/10–14

CPC E01B 27/16; E01B 27/12; E01B 27/00; E01B 2203/12

See application file for complete search history.

This application is related to: U.S. Design patent application Ser. No. 29/557,507, filed on Mar. 9, 2016 and entitled “Industrial Tool Insert;” and U.S. Design patent application Ser. No. 29/561,012, filed on the same date as this application and entitled “Industrial Tool Insert.”

FIG. 1 is a perspective view of an industrial tool insert; FIG. 2 is a front elevation view of the industrial tool insert, the rear elevation view is a mirror image thereof;

FIG. 3 is a right side elevation view of the industrial tool insert, the left side elevation view is a mirror image thereof; FIG. 4 is a top plan view of the industrial tool insert; and, FIG. 5 is a bottom plan view of the industrial tool insert.

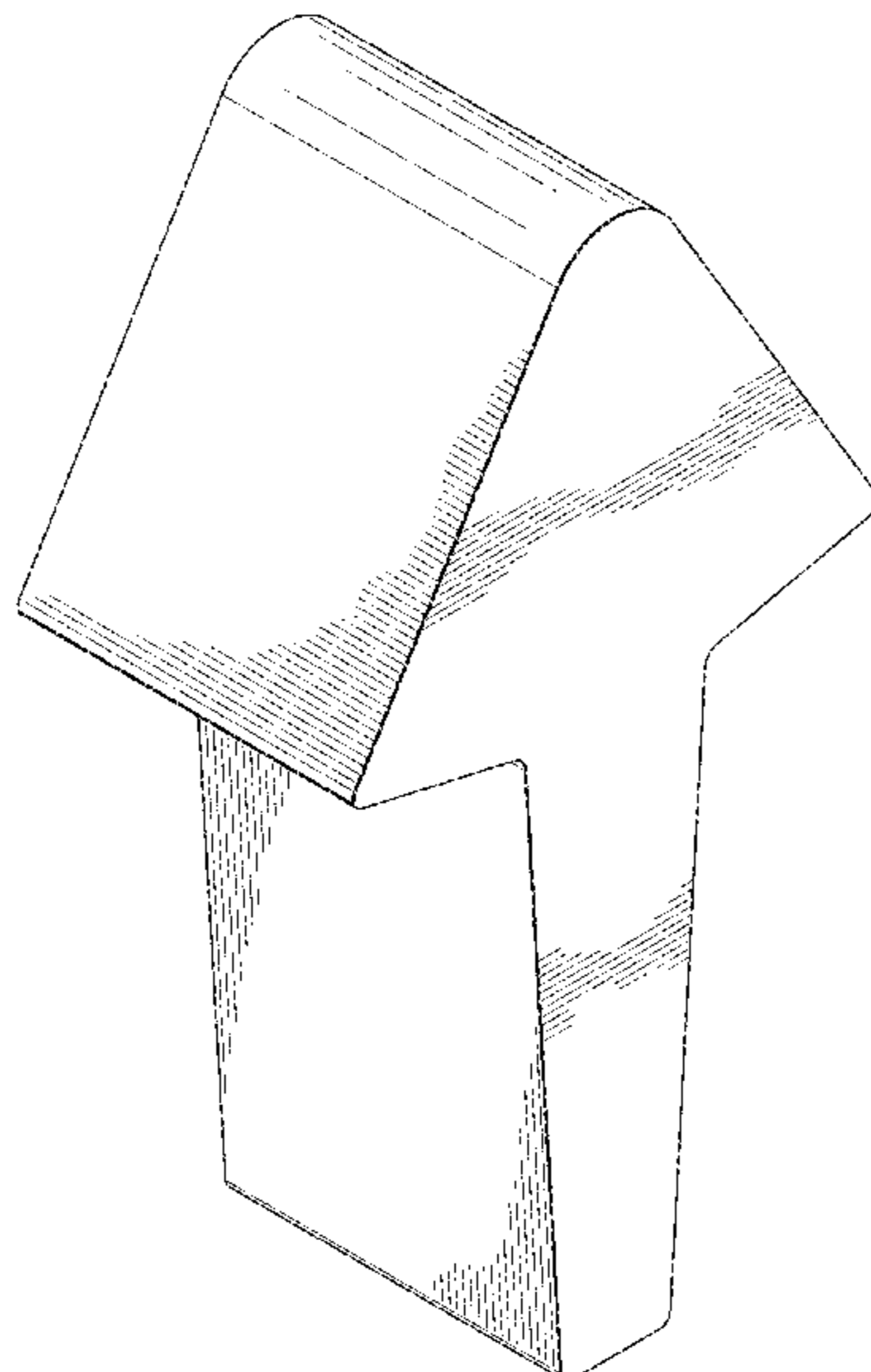
The illustrated industrial tool insert may be used with any industrial tool, for example a tamping tool. The illustrated industrial tool insert may be formed of any wear resistant material, such as a ceramic material, a wear-proof metal alloy, a specialty metal alloy, or a carbide material, for example tungsten carbide.

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1 Claim, 4 Drawing Sheets



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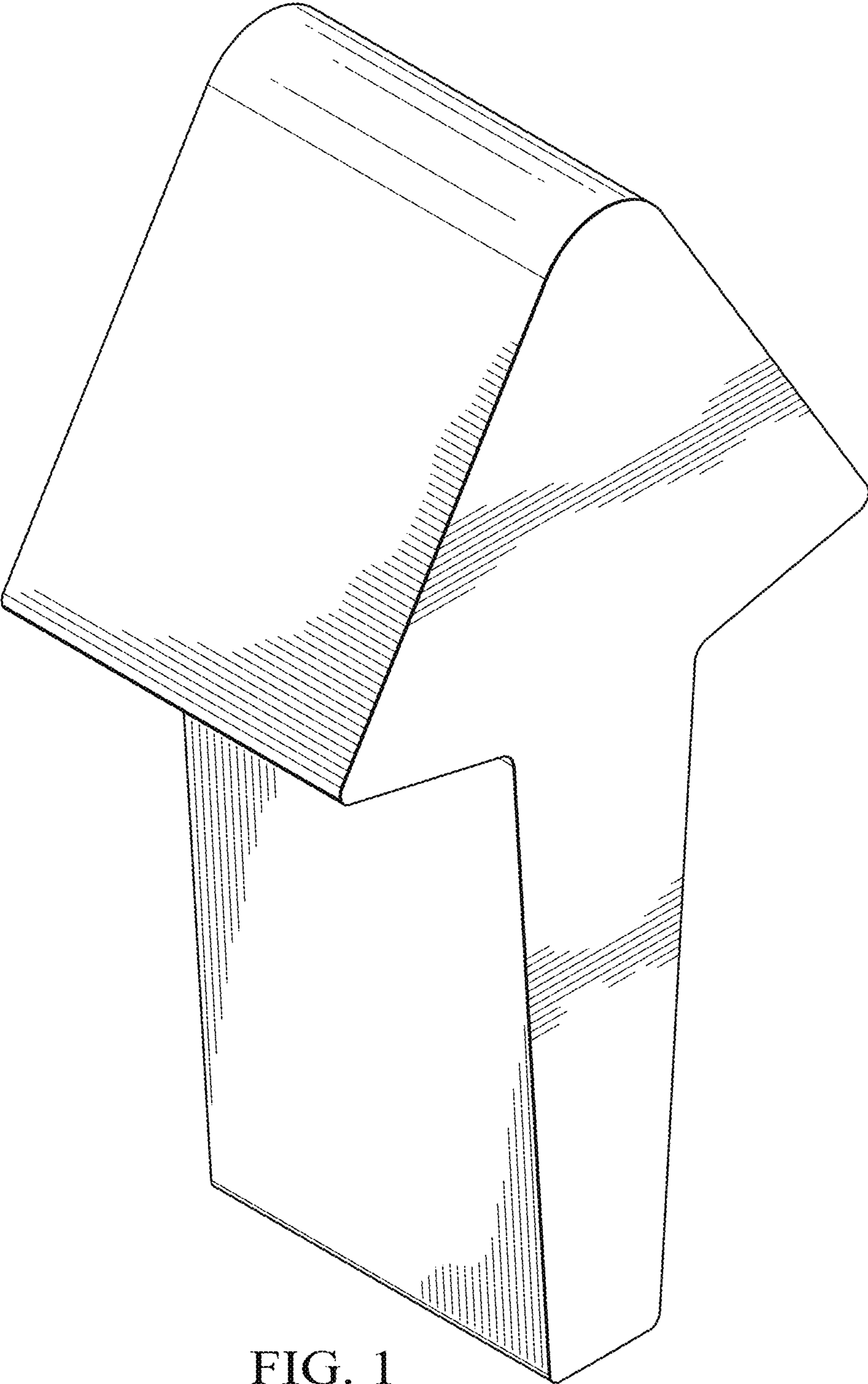


FIG. 1

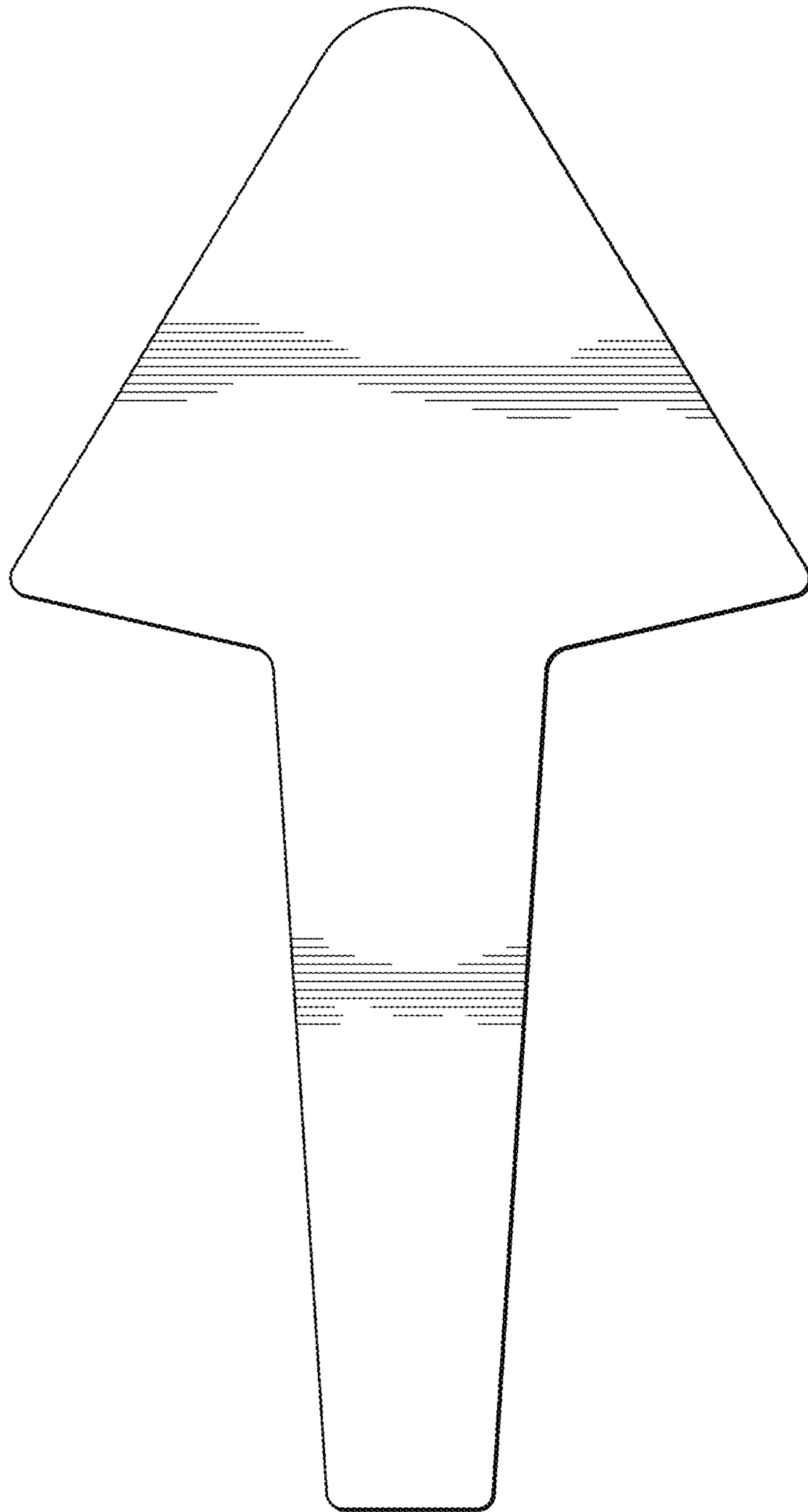


FIG. 2

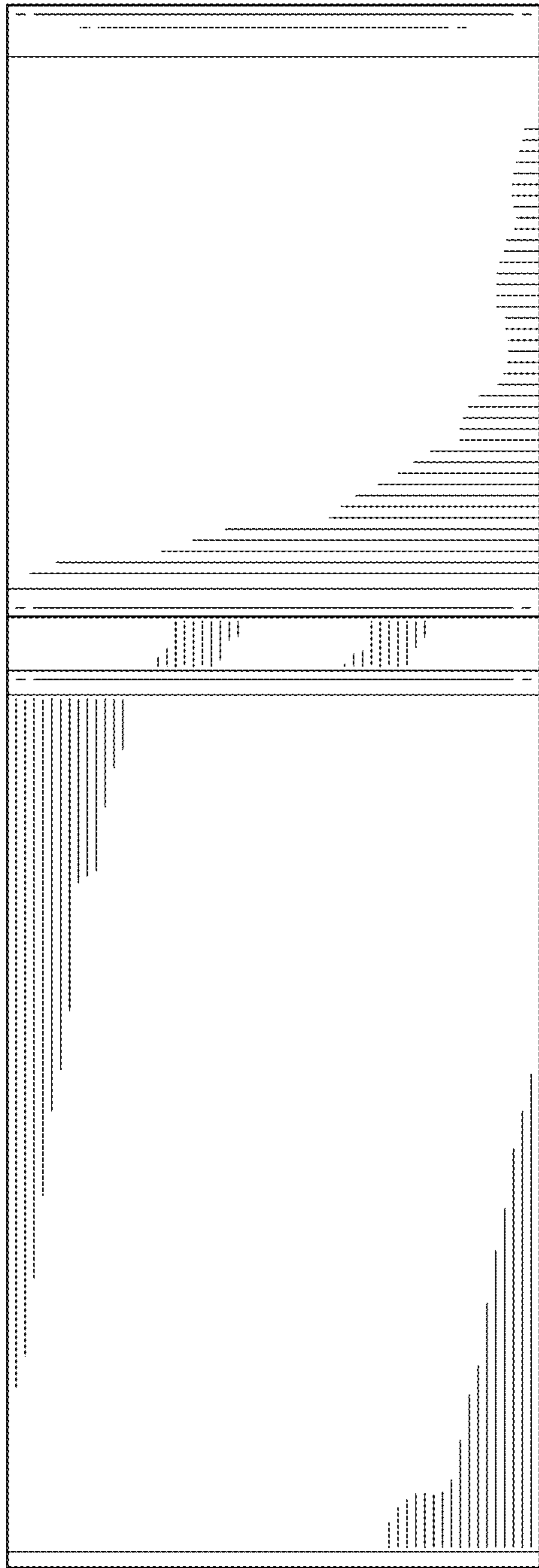


FIG. 3

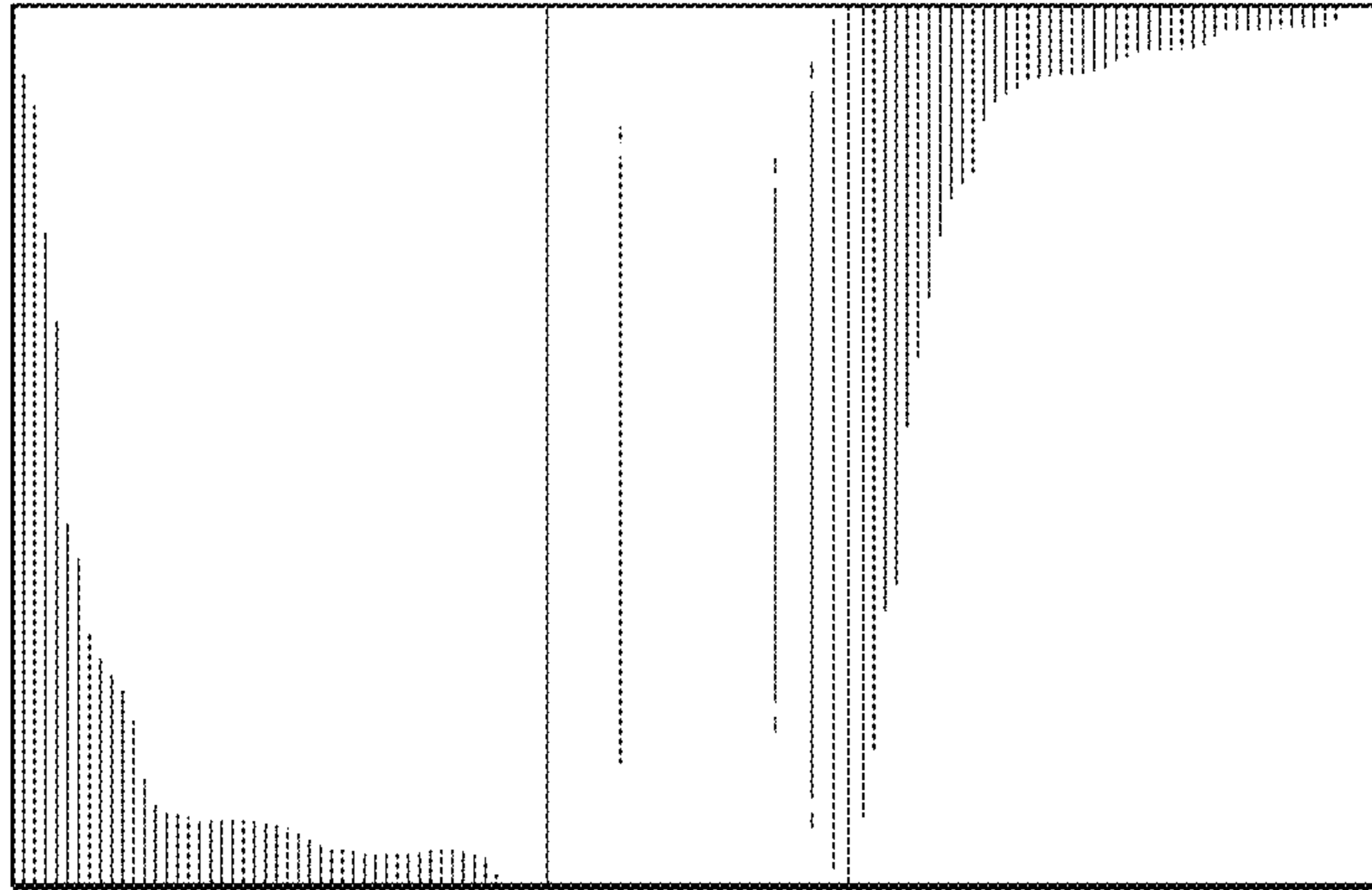


FIG. 4

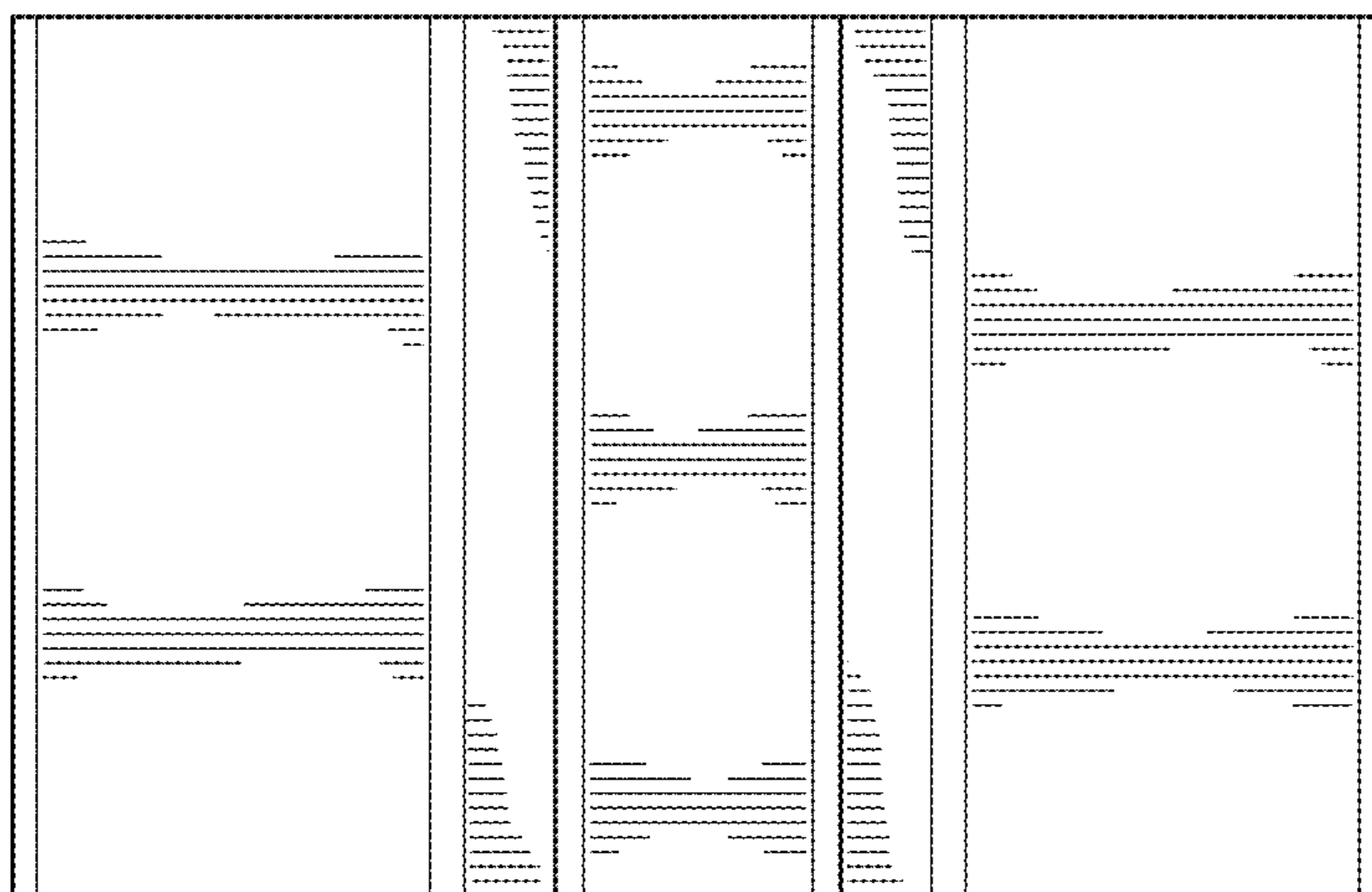


FIG. 5