



US00D985050S

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

(10) **Patent No.:** **US D985,050 S**

(45) **Date of Patent:** **** May 2, 2023**

(54) **PERIODIC TABLE**

(71) Applicant: **Suhua Huang**, Yuechi (CN)

(72) Inventor: **Suhua Huang**, Yuechi (CN)

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

(21) Appl. No.: **29/824,769**

(22) Filed: **Jan. 27, 2022**

(51) **LOC (14) Cl.** **19-07**

(52) **U.S. Cl.**
USPC **D19/60**

(58) **Field of Classification Search**
USPC D19/59-64
CPC . A63F 2003/0476; C30B 29/02; G09B 23/26;
G09B 19/00; G09B 1/00; G09B 9/00;
G09B 23/00; G09B 23/06; G09B 23/12;
G09B 23/20; G09B 23/24; G06N 99/005
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 223,994 A * 2/1880 Cleave et al. G09B 1/00
84/481
- 1,527,051 A * 2/1925 Longan G09B 19/00
211/1
- D142,053 S * 8/1945 Wurster D19/60
- D155,127 S * 9/1949 Colvin D21/468
- D158,481 S * 5/1950 Lugar D19/59
- D205,139 S * 6/1966 Joslow D19/60
- D297,437 S * 8/1988 Mortensen D19/60
- D302,701 S * 8/1989 Conaway D19/59
- D355,869 S * 2/1995 Hepperly, Jr. D19/61
- D619,882 S * 7/2010 Estok D8/380
- D662,135 S 6/2012 Fleming et al.
- D755,287 S 5/2016 Bahn
- D759,753 S * 6/2016 Bahn D19/62
- D893,619 S 8/2020 Marriott et al.
- 2018/0243644 A1* 8/2018 Konkapaka G09B 1/02

FOREIGN PATENT DOCUMENTS

- CN 211654158 U * 10/2020 G09F 9/00
- CN 211827747 U * 10/2020 G09B 19/00
- CN 307563678 * 9/2022
- CN 307568956 * 9/2022

(Continued)

OTHER PUBLICATIONS

Amazon. Link: <https://www.amazon.com/Periodic-Elements-Acrylic-Samples-Display/dp/B08YJRF8LK/>. Mar. 10, 2021. Periodic Table with Real Elements Inside (Year: 2021).*

(Continued)

Primary Examiner — Lauren D McVey
(74) *Attorney, Agent, or Firm* — Rumit Ranjit Kanakia

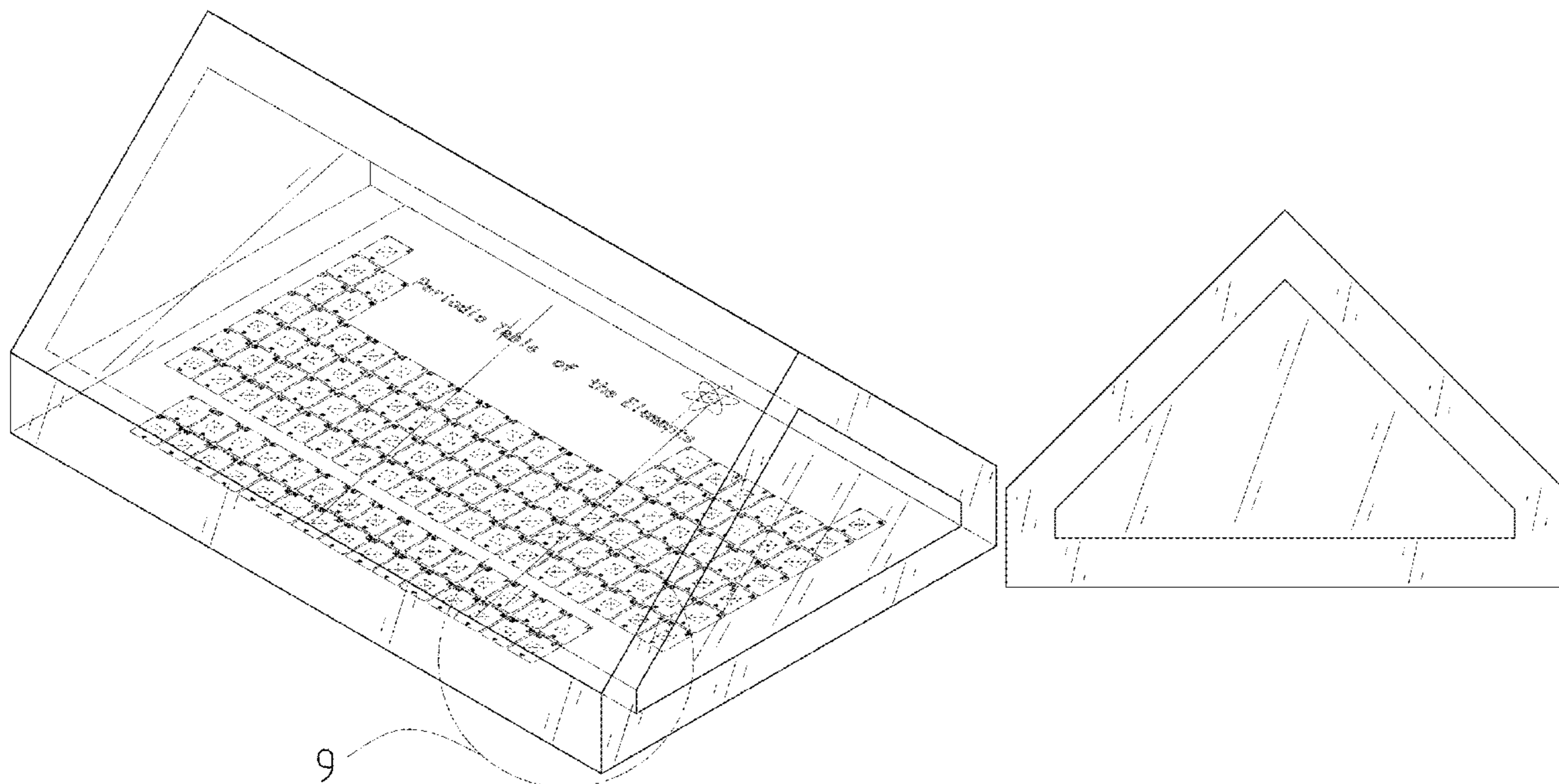
(57) **CLAIM**

The ornamental design for a periodic table, as shown and described.

DESCRIPTION

FIG. 1 is a first perspective view of a periodic table showing my new design;
FIG. 2 is a second perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a back view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top view thereof;
FIG. 8 is a bottom view thereof; and,
FIG. 9 is an enlarged view of the selected portion in FIG. 1. The broken lines shown in the drawings depict portions of the periodic table that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



(56)

References Cited

FOREIGN PATENT DOCUMENTS

EM	008821128-0001	*	1/2022
GB	9008354286-0001	*	12/2020
GB	6223197	*	9/2022

OTHER PUBLICATIONS

School Specialty. Link: <https://www.schoolspecialty.com/frey-scientific-lucite-equilateral-prisms-25mm-face-x-100mm-length-562400>. Visited Dec. 6, 2022. Frey Scientific Lucite Equilateral Prisms—25mm Face ×100mm Length. (Year: 2022).*

* cited by examiner

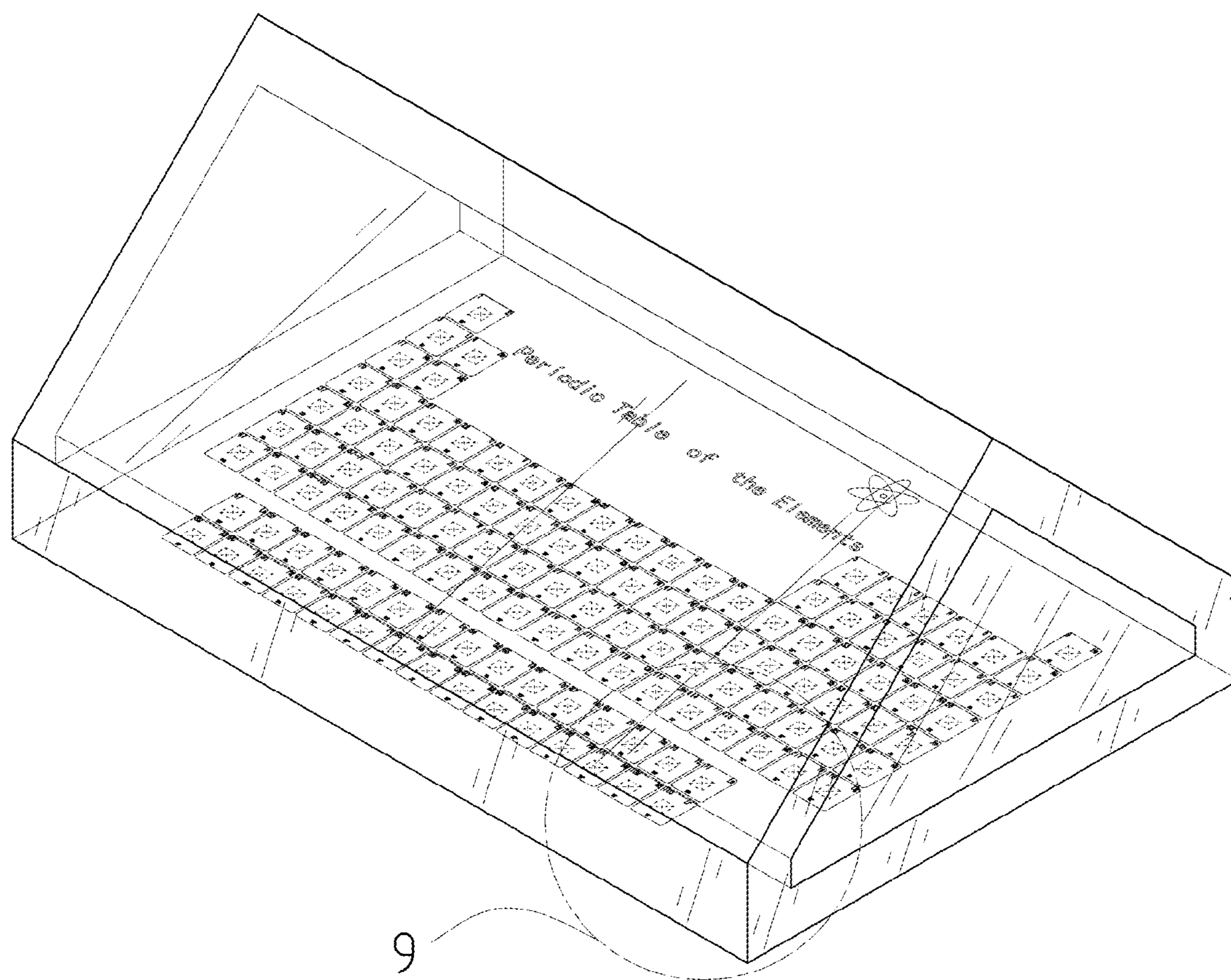


FIG. 1

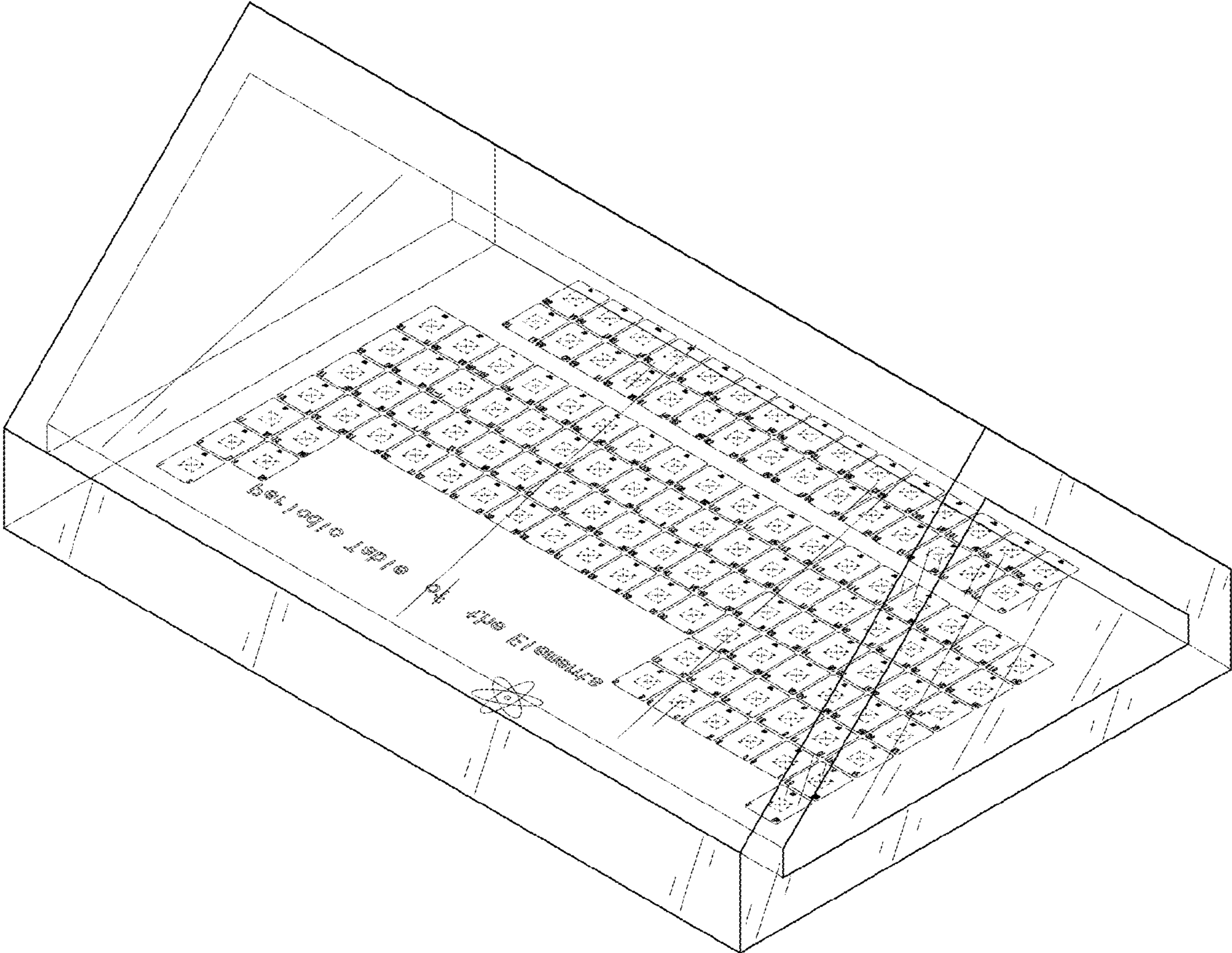


FIG. 2

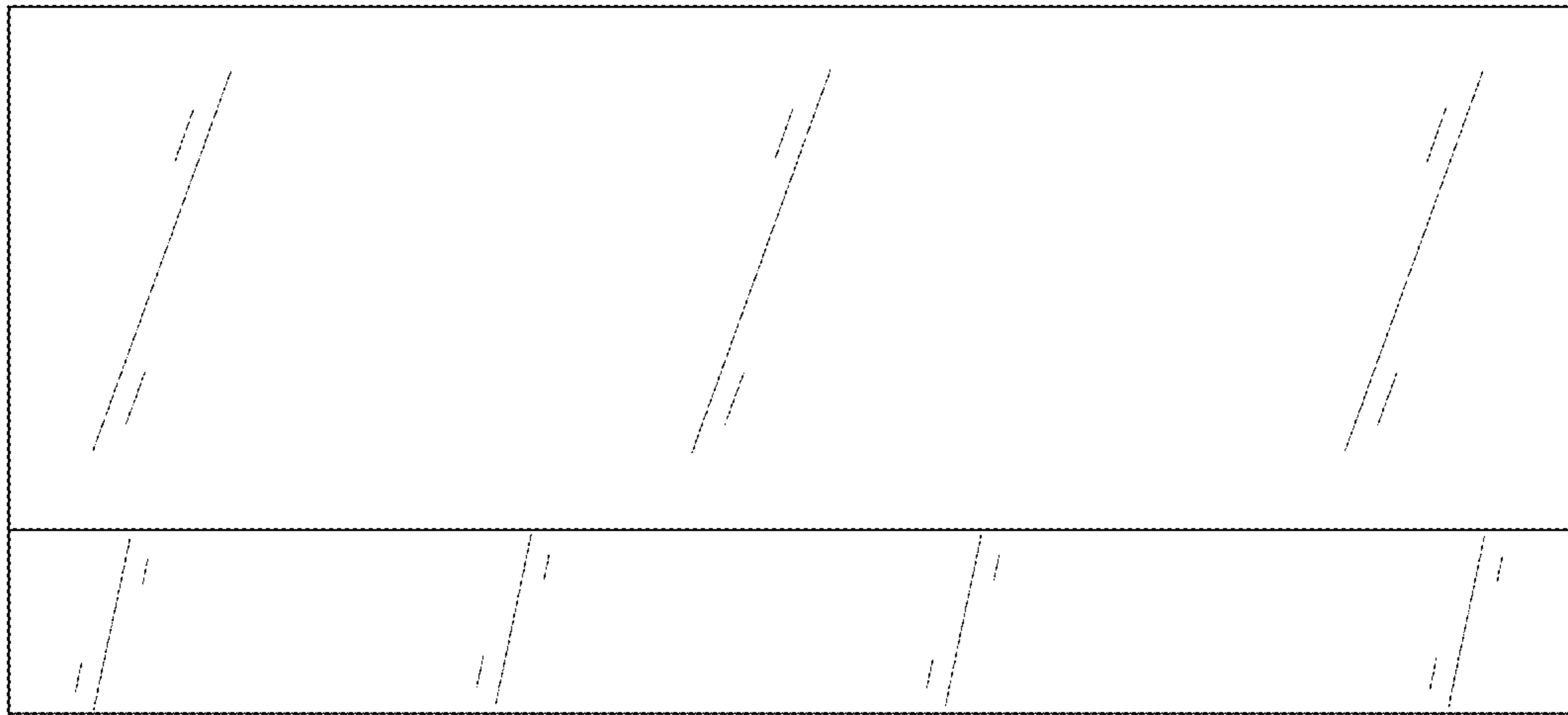


FIG. 3

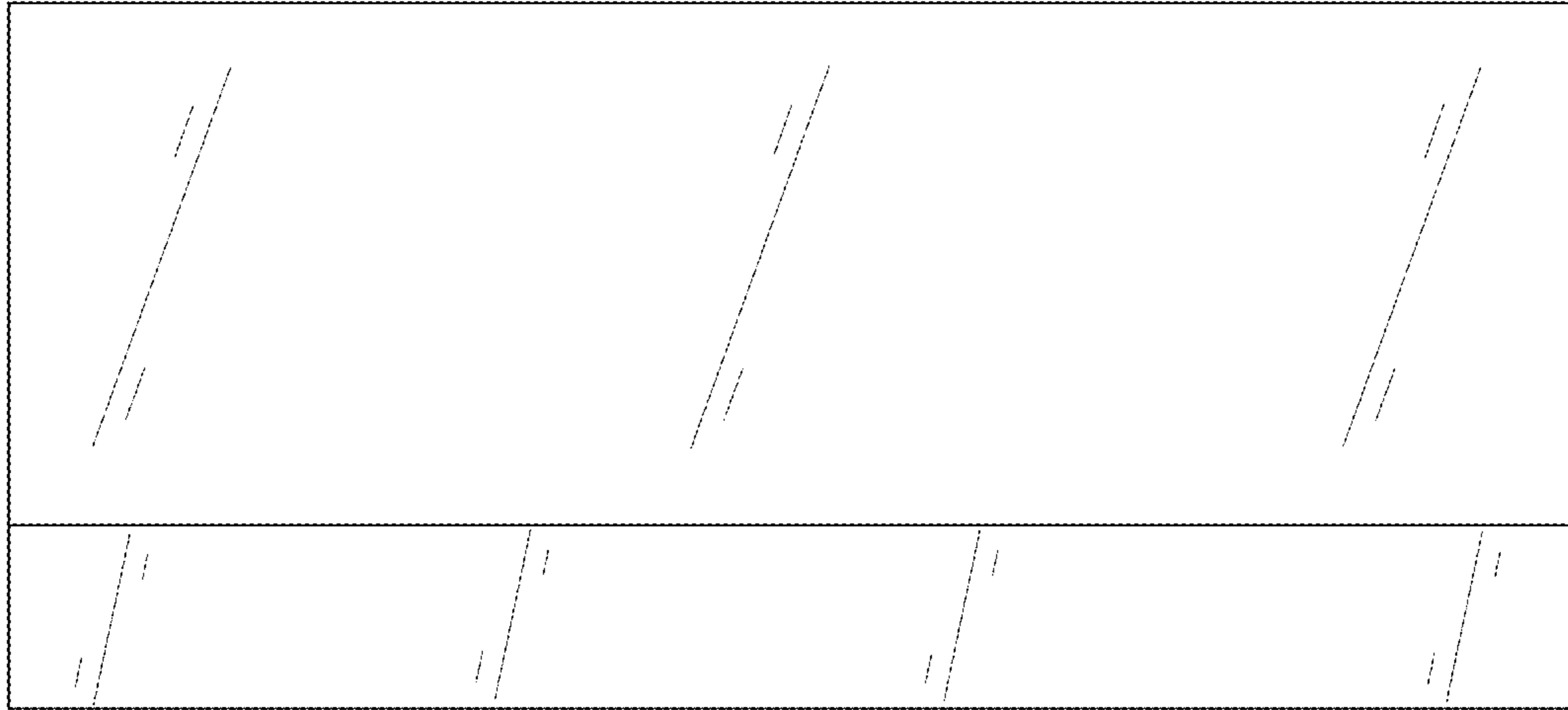


FIG. 4

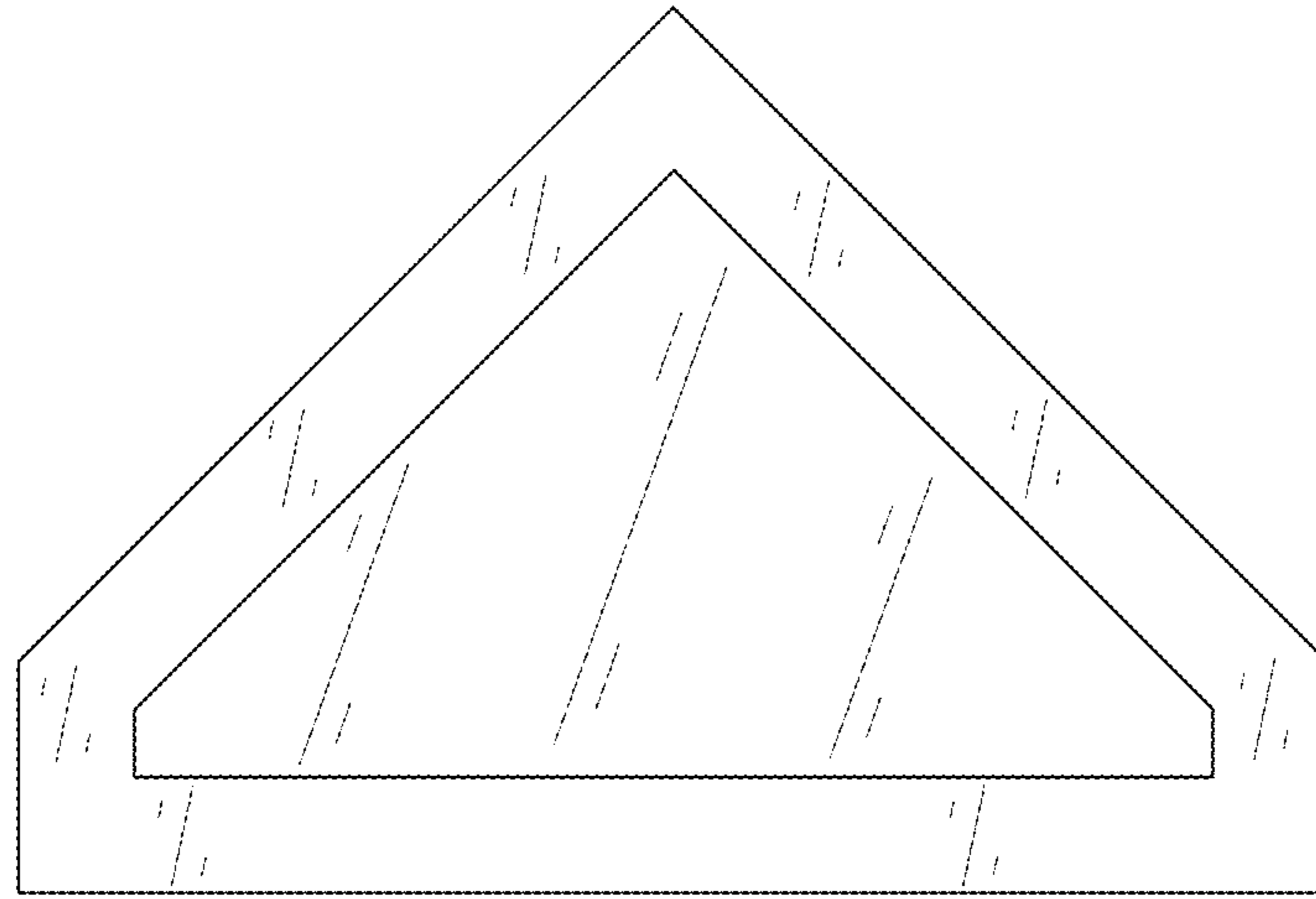


FIG. 5

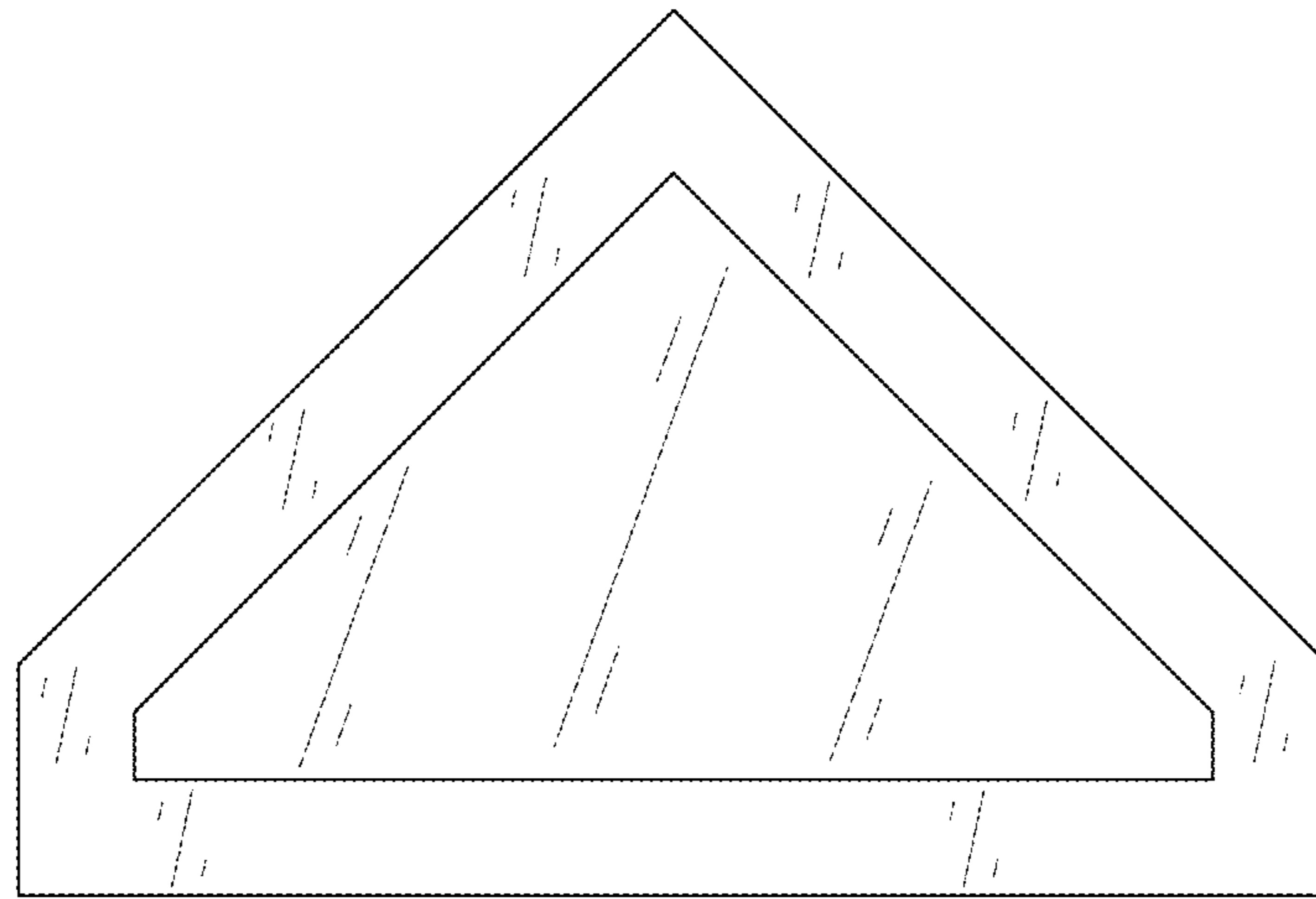


FIG. 6

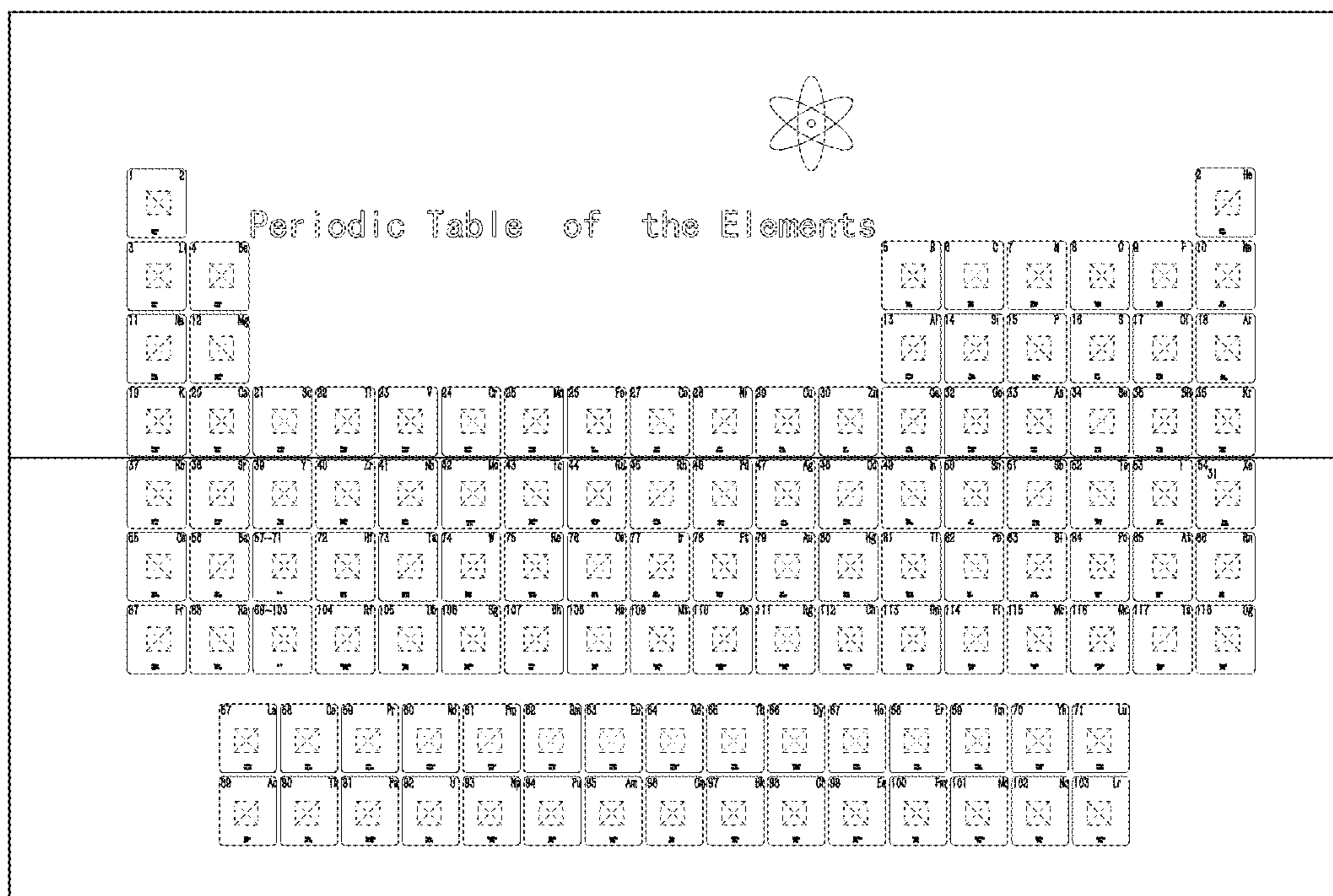


FIG. 7

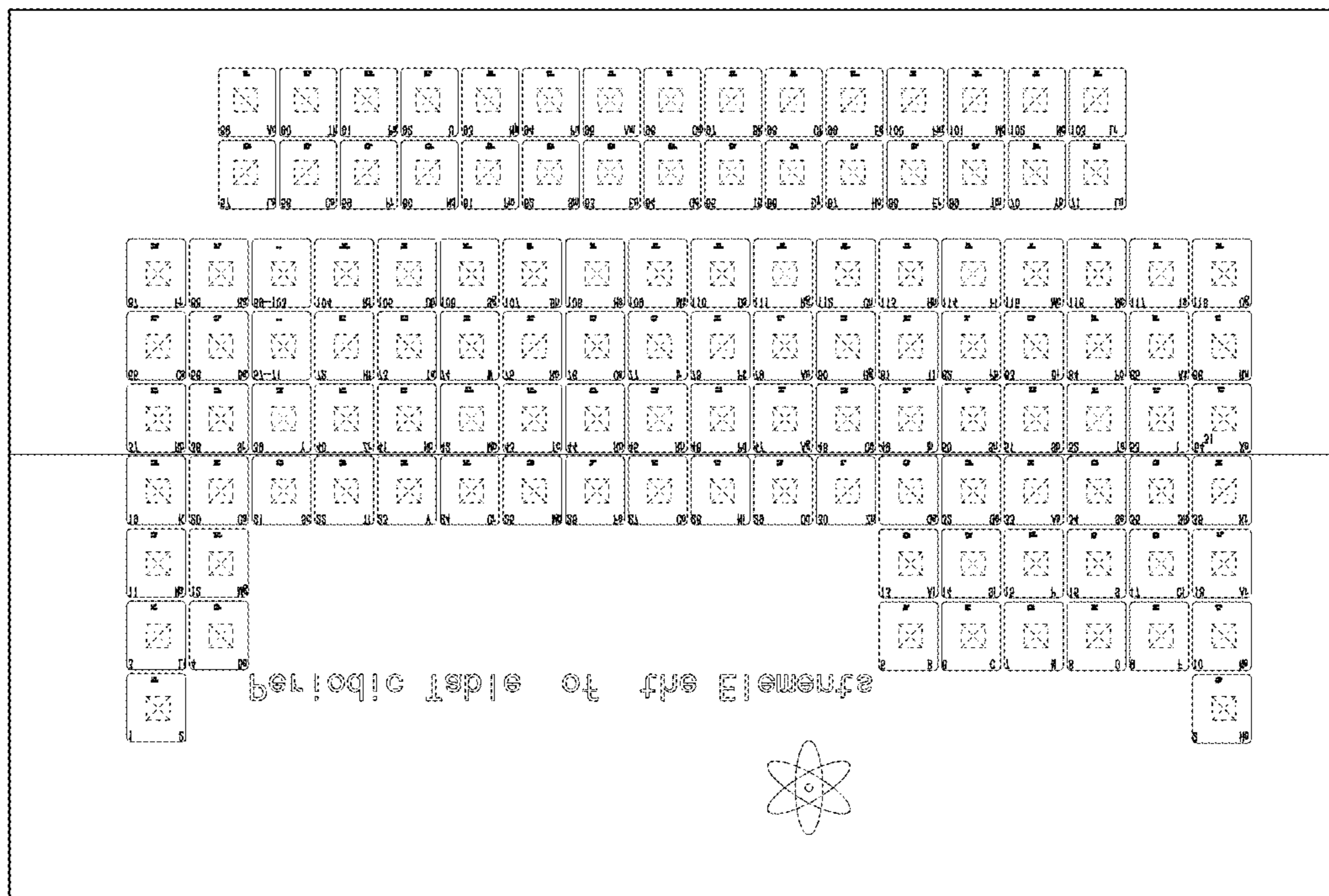


FIG. 8

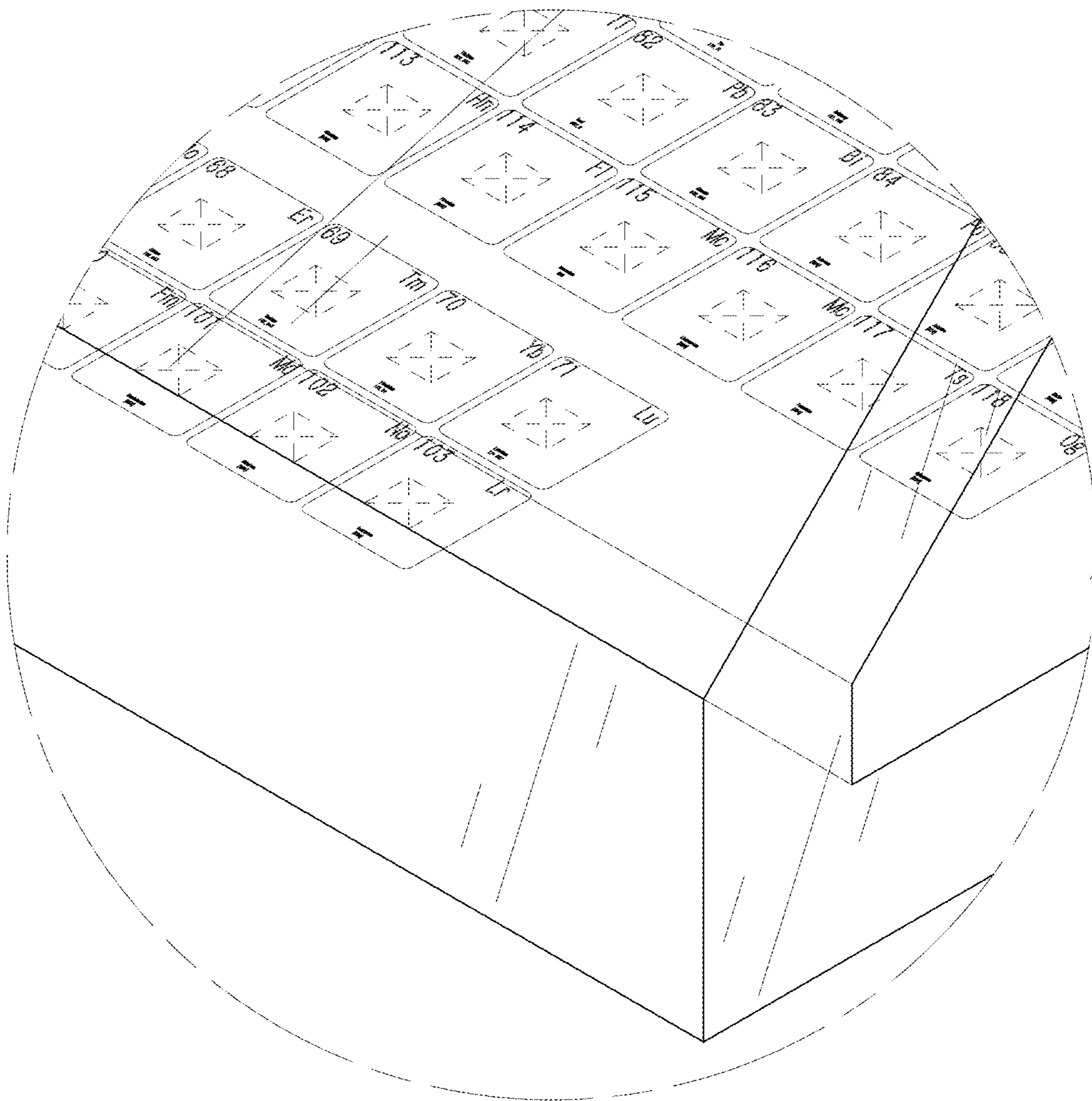


FIG. 9