



US00D945957S

(12) **United States Design Patent** (10) **Patent No.:** **US D945,957 S**
Aiken et al. (45) **Date of Patent:** **** Mar. 15, 2022**

- (54) **MOSAIC SOLAR CELL**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/768,304**
- (22) Filed: **Jan. 28, 2021**
- (51) **LOC (13) Cl.** **13-02**
- (52) **U.S. Cl.**
USPC **D13/102**
- (58) **Field of Classification Search**
USPC D10/104.1; D13/101, 102, 103, 107,
D13/109, 118, 119, 184, 199; D14/371,
D14/432, 439, 441, 447, 451; D21/480,
D21/484; D25/109, 140, 144
CPC .. F21S 8/086; F21S 8/088; F21S 9/032; F21S
9/035; H01L 31/042; H01L 31/022425;
H01L 31/18
See application file for complete search history.

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Assistant Examiner — Suzanne E Tisdell

(57) **CLAIM**

The ornamental design for a mosaic solar cell, as shown and described.

DESCRIPTION

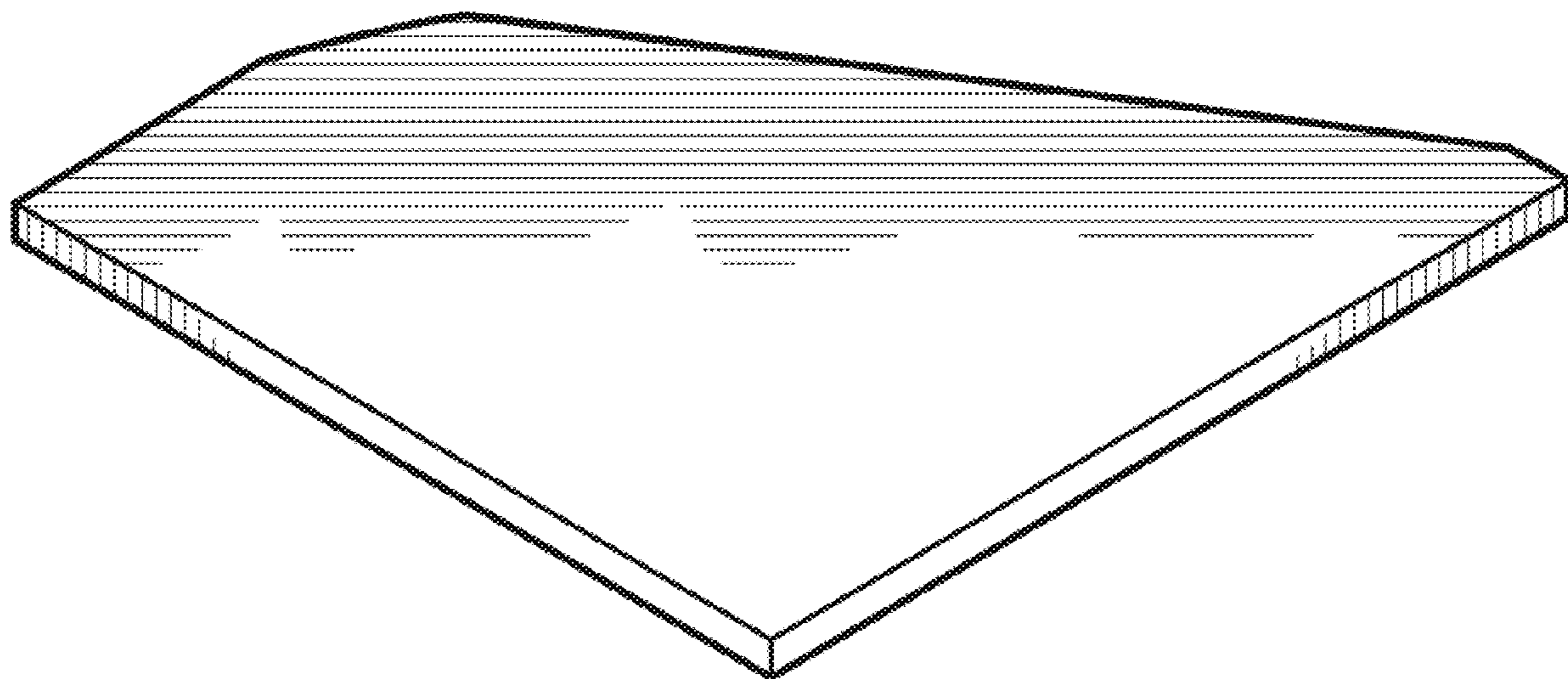
The present application is related to U.S. patent application Ser. No. 29/768,302 filed simultaneously herewith.
FIG. 1 is a top perspective view of a mosaic solar cell showing our new design;
FIG. 2 is a bottom plan view of the mosaic solar cell of FIG. 1 and the unclaimed environment of a semiconductor wafer which has been scribed to produce the mosaic solar cell element shown in the preceding Figure. The broken line represents unclaimed environment structure only and forms no part of the claimed design;
FIG. 3 is a top plan view the mosaic solar cell of FIG. 1 and the unclaimed environment of a semiconductor wafer which has been scribed to produce the mosaic solar cell element shown in the FIG. 1. The broken line represents unclaimed environment structure only and forms no part of the claimed design;
FIG. 4 is a front elevation thereof;
FIG. 5 is a rear elevation view thereof;
FIG. 6 is a left elevation view thereof; and,
FIG. 7 is a right side elevation view thereof.

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1 Claim, 2 Drawing Sheets



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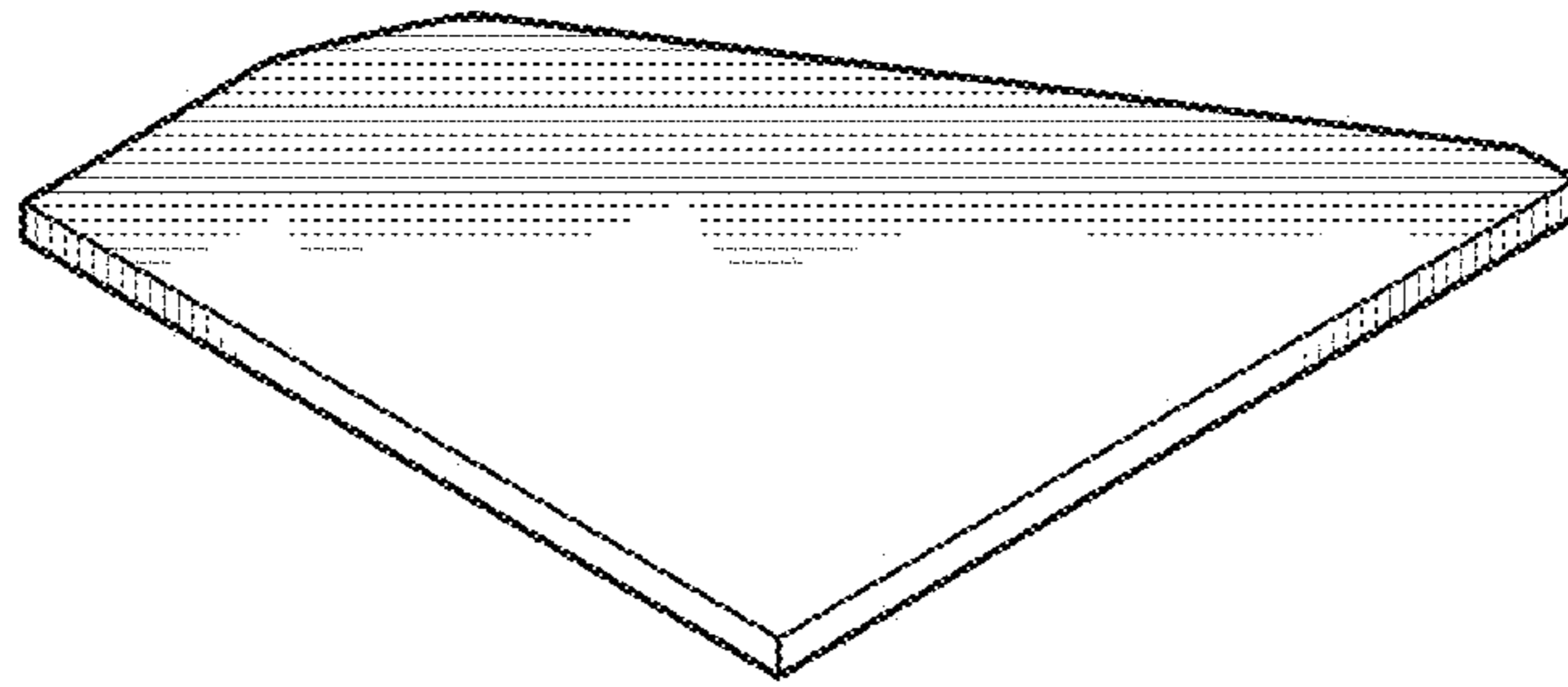


FIG. 1

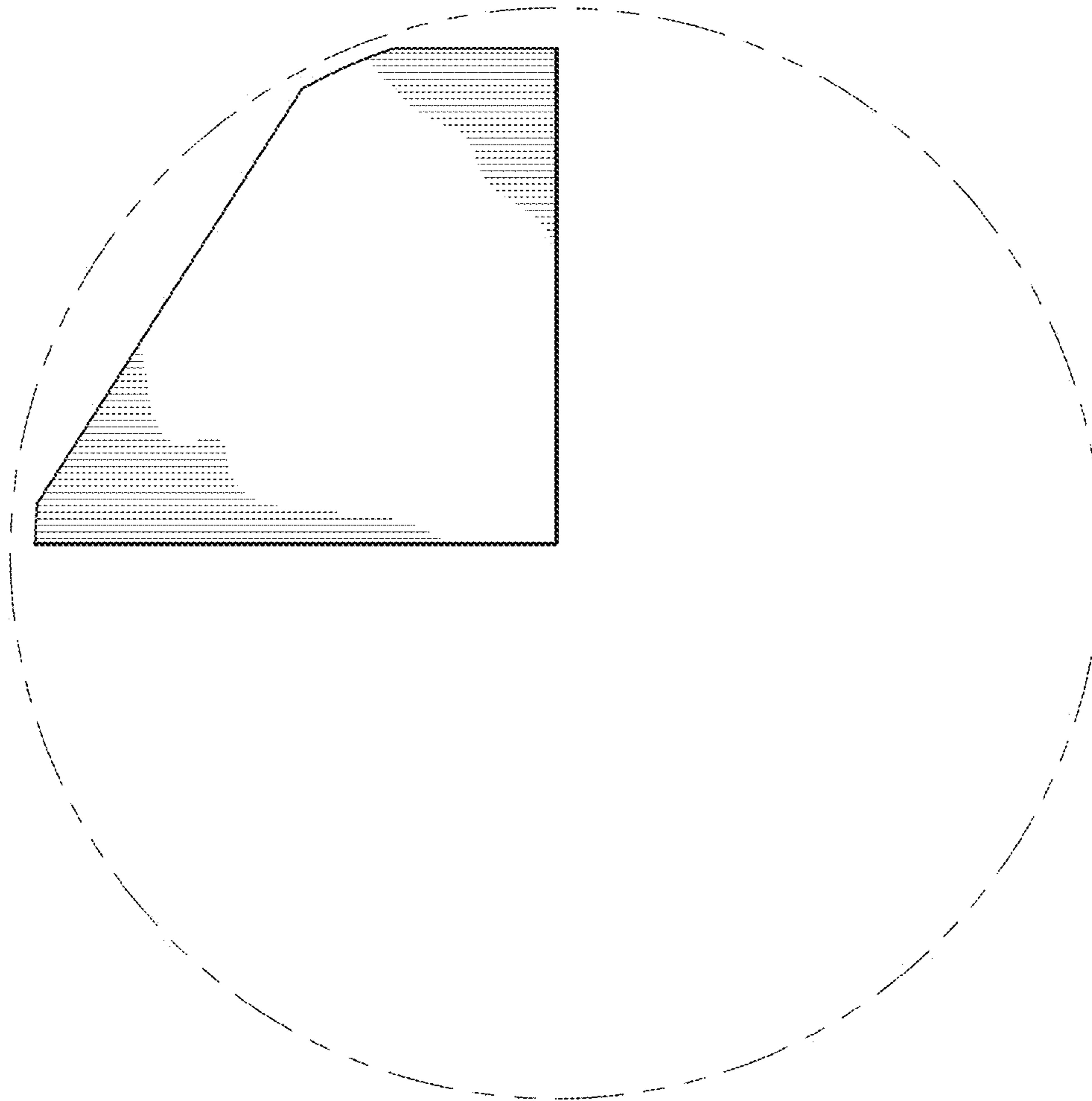


FIG. 2

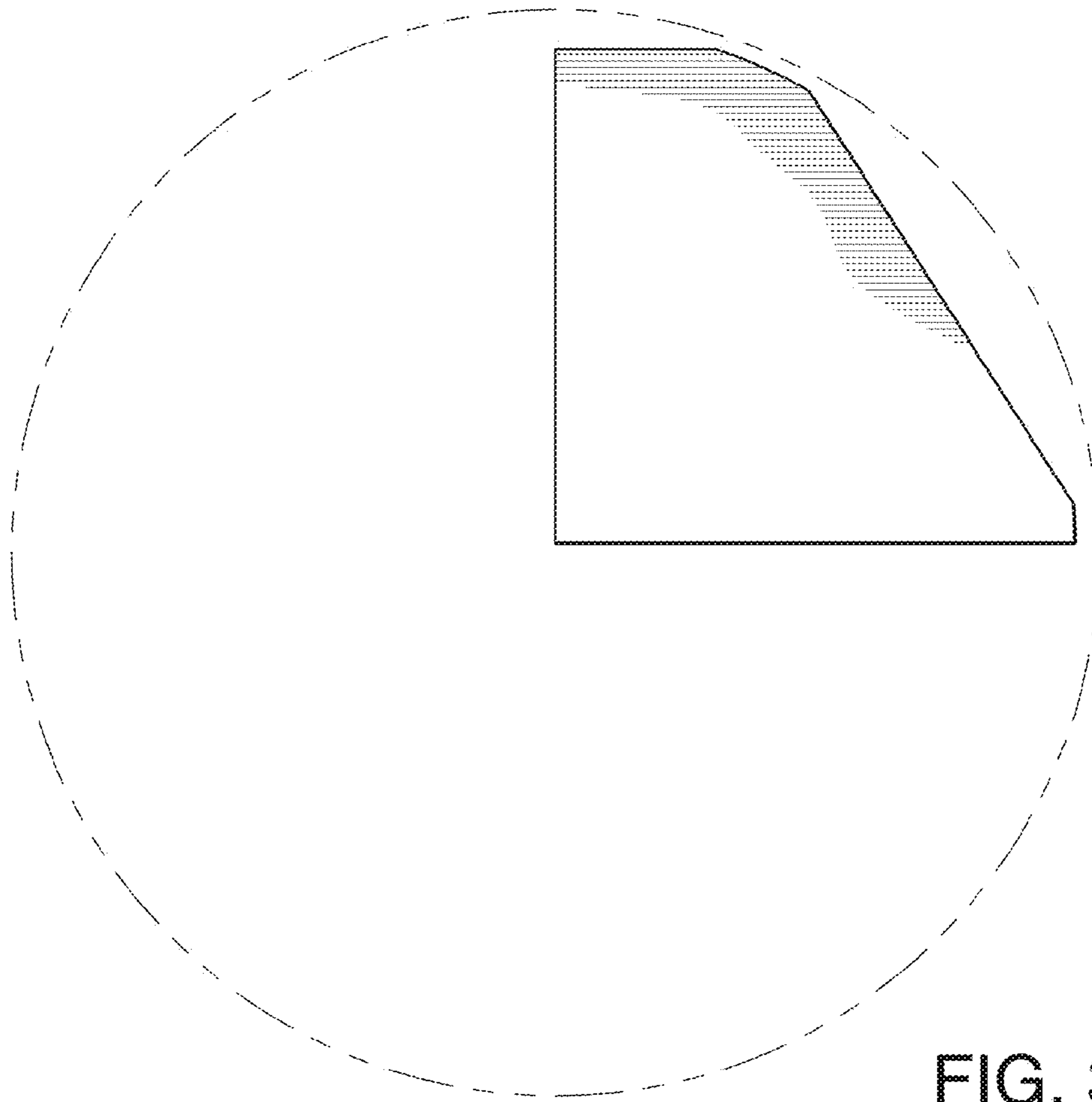


FIG. 3

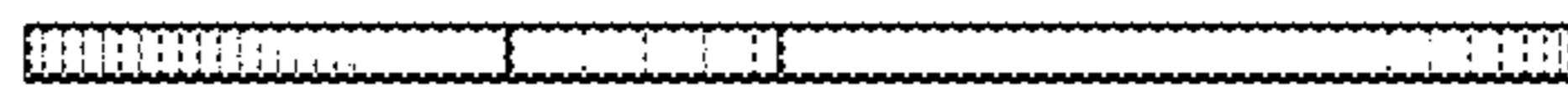


FIG. 4

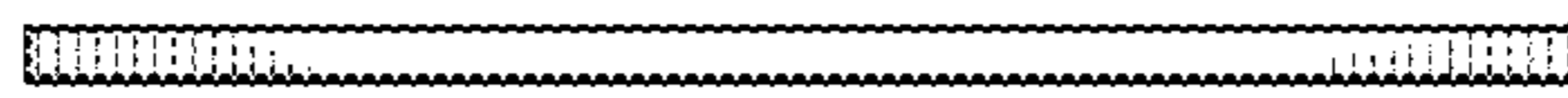


FIG. 5



FIG. 6



FIG. 7