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(12) **United States Design Patent** (10) **Patent No.:** **US D981,972 S**  
**Morita et al.** (45) **Date of Patent:** **\*\* Mar. 28, 2023**

(54) **ADIABATIC PLATE FOR SUBSTRATE PROCESSING APPRATUS**

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\* cited by examiner

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

(21) Appl. No.: **29/808,582**

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(30) **Foreign Application Priority Data**

Mar. 22, 2021 (JP) ..... 2021-005833 D

(51) **LOC (14) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/182**

(58) **Field of Classification Search**  
USPC ..... D13/123, 152, 154, 173, 182, 184, 199;  
D15/144, 144.1, 199  
CPC ..... C23C 16/44; C23C 16/45; C23C 16/4582;  
C23C 16/4583; C23C 16/4584; C23C  
16/4585; C23C 16/4586; C23C 14/50;  
H01L 21/67; H01L 21/68; H01L 21/687;  
C30B 25/10  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an adiabatic plate for substrate processing apparatus, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top and right side perspective view of an adiabatic plate for substrate processing apparatus showing our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a top plan view thereof;

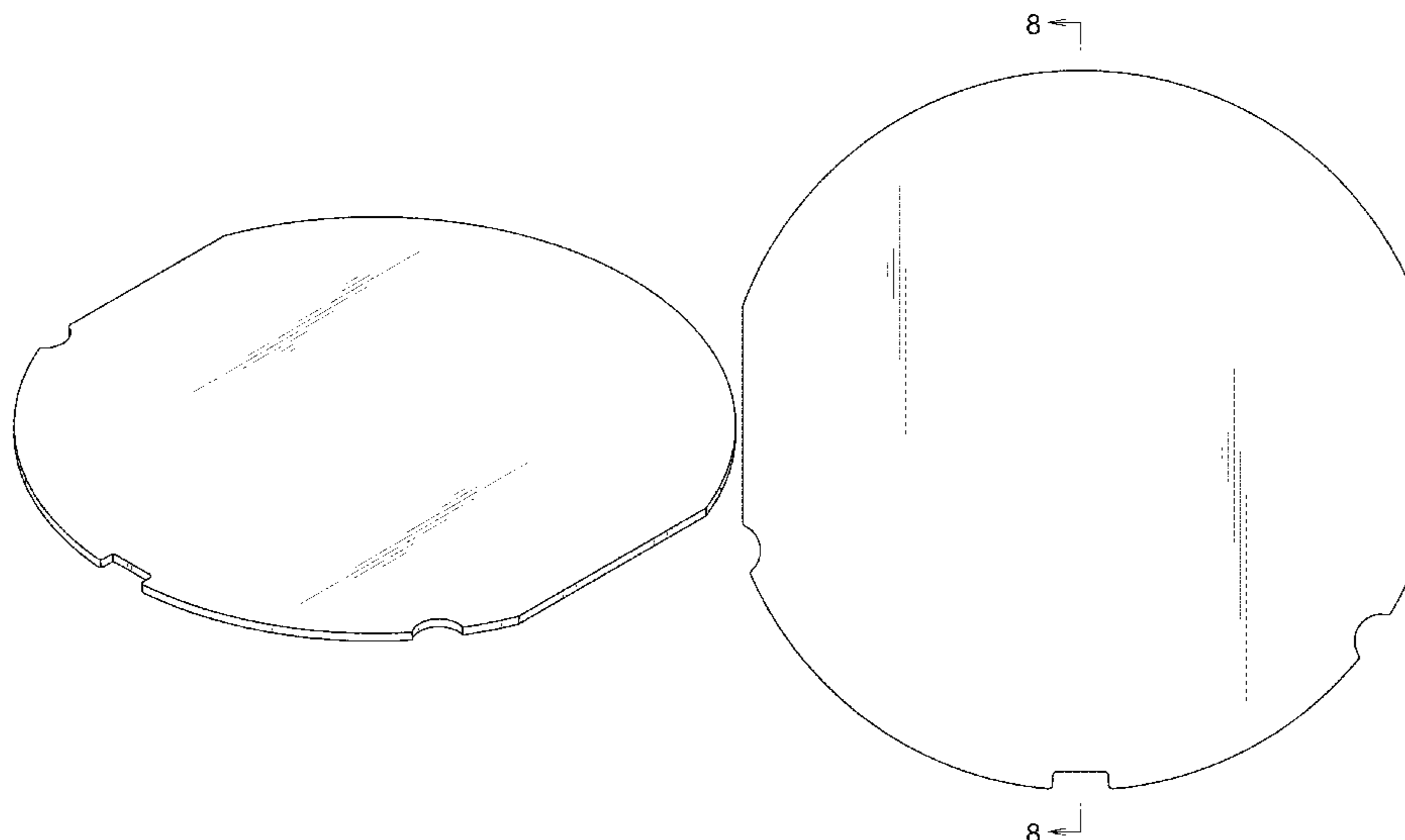
FIG. 5 is a bottom plan view thereof;

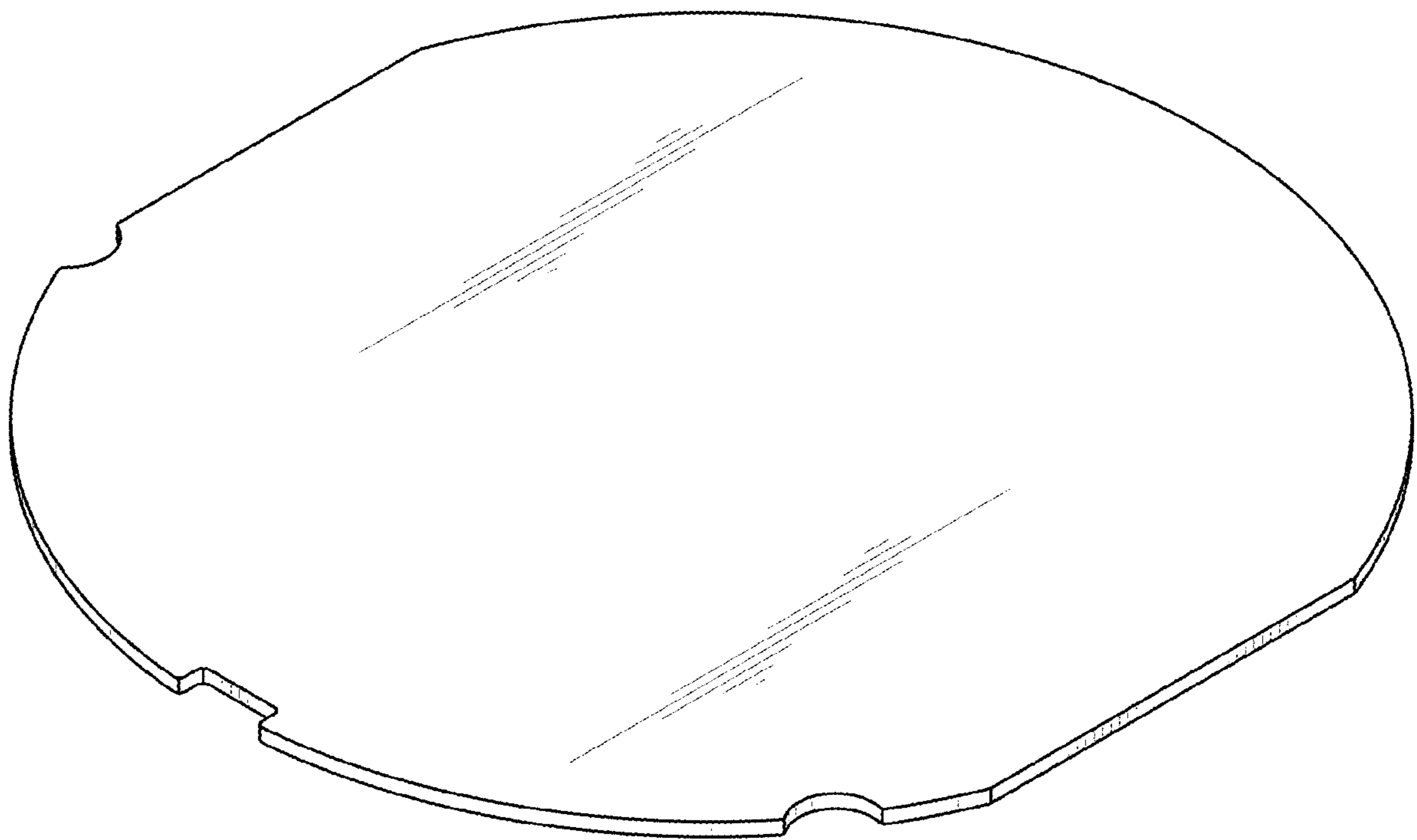
FIG. 6 is a left side elevational view thereof;

FIG. 7 is a right side elevational view thereof; and,

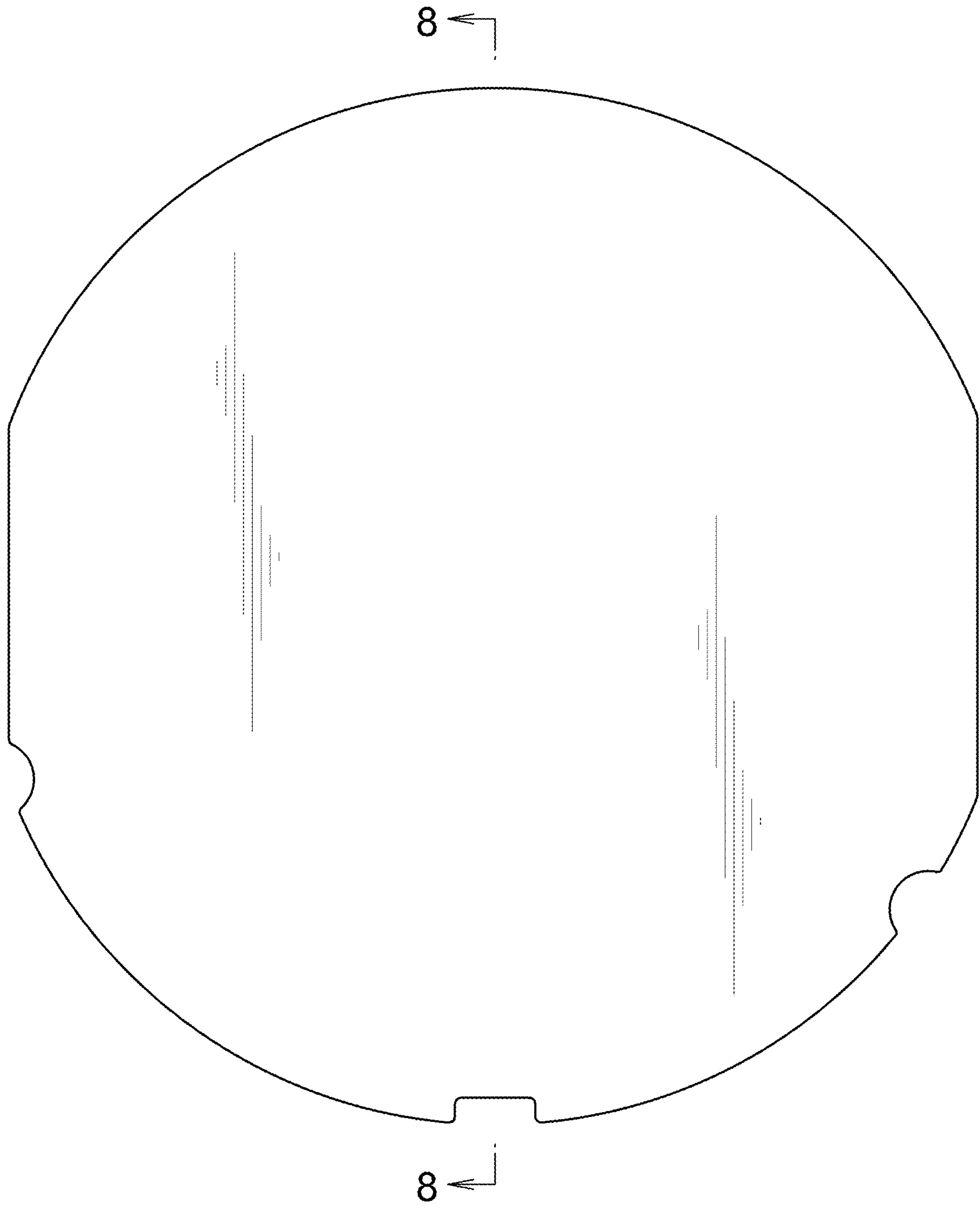
FIG. 8 is a cross sectional view taken along line 8-8 in FIG. 2.

**1 Claim, 5 Drawing Sheets**

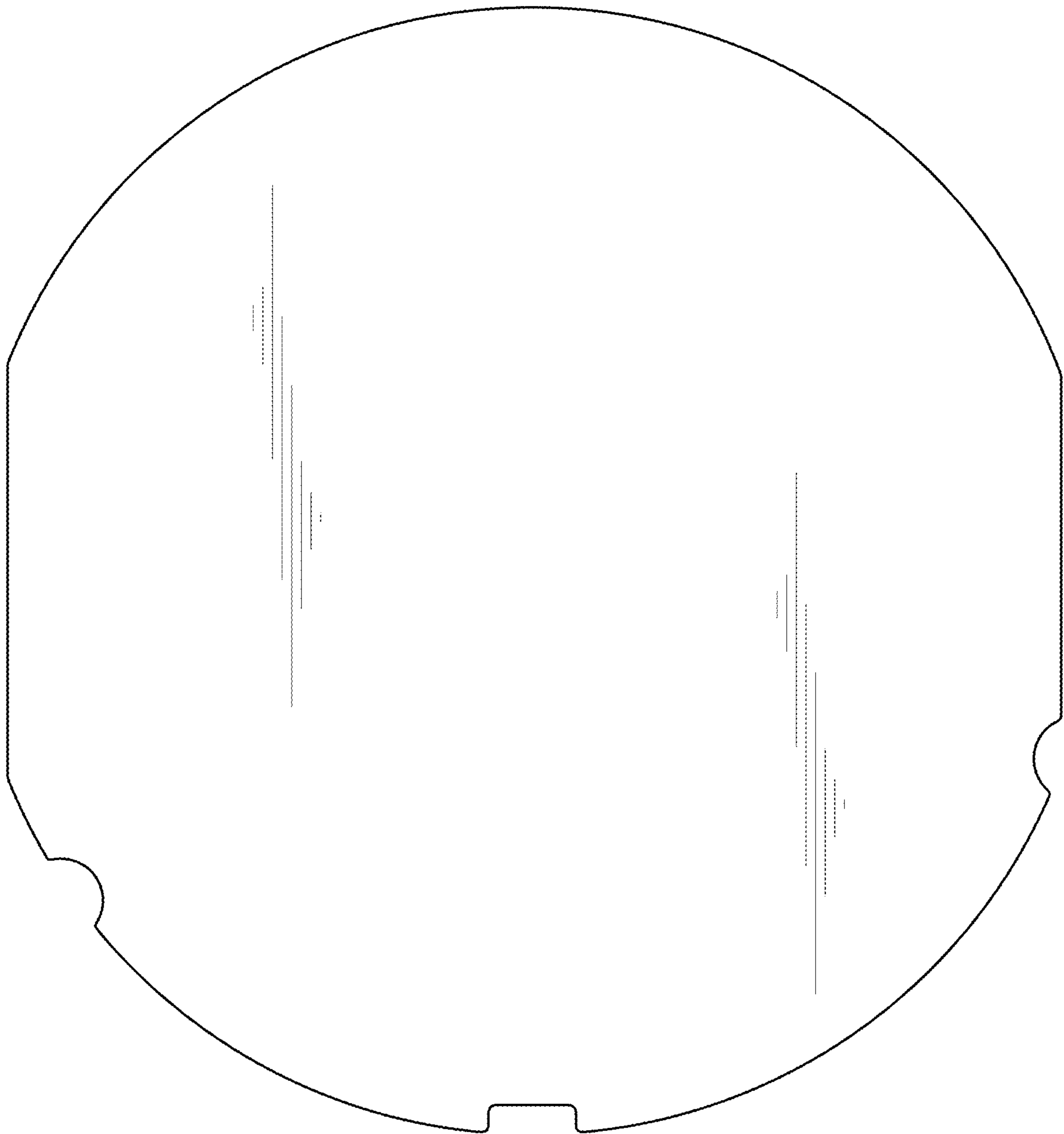




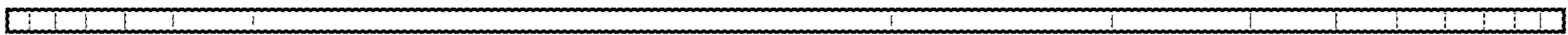
**FIG. 1**



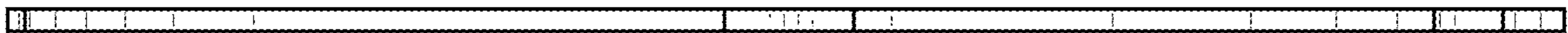
**FIG. 2**



**FIG. 3**



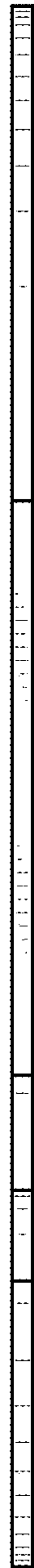
*FIG. 4*



*FIG. 5*



*FIG. 6*



*FIG. 7*



*FIG. 8*