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

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(54) **HEATER FOR MANUFACTURING SEMICONDUCTOR**  
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(73) Assignee: **Tokyo Electron Limited**, Tokyo (JP)  
(\*\*) Term: **14 Years**

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(21) Appl. No.: **29/278,401**  
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(30) **Foreign Application Priority Data**  
Sep. 28, 2006 (JP) ..... 2006-026092

(57) **CLAIM**

The ornamental design for a heater for manufacturing semiconductor, as shown and described.

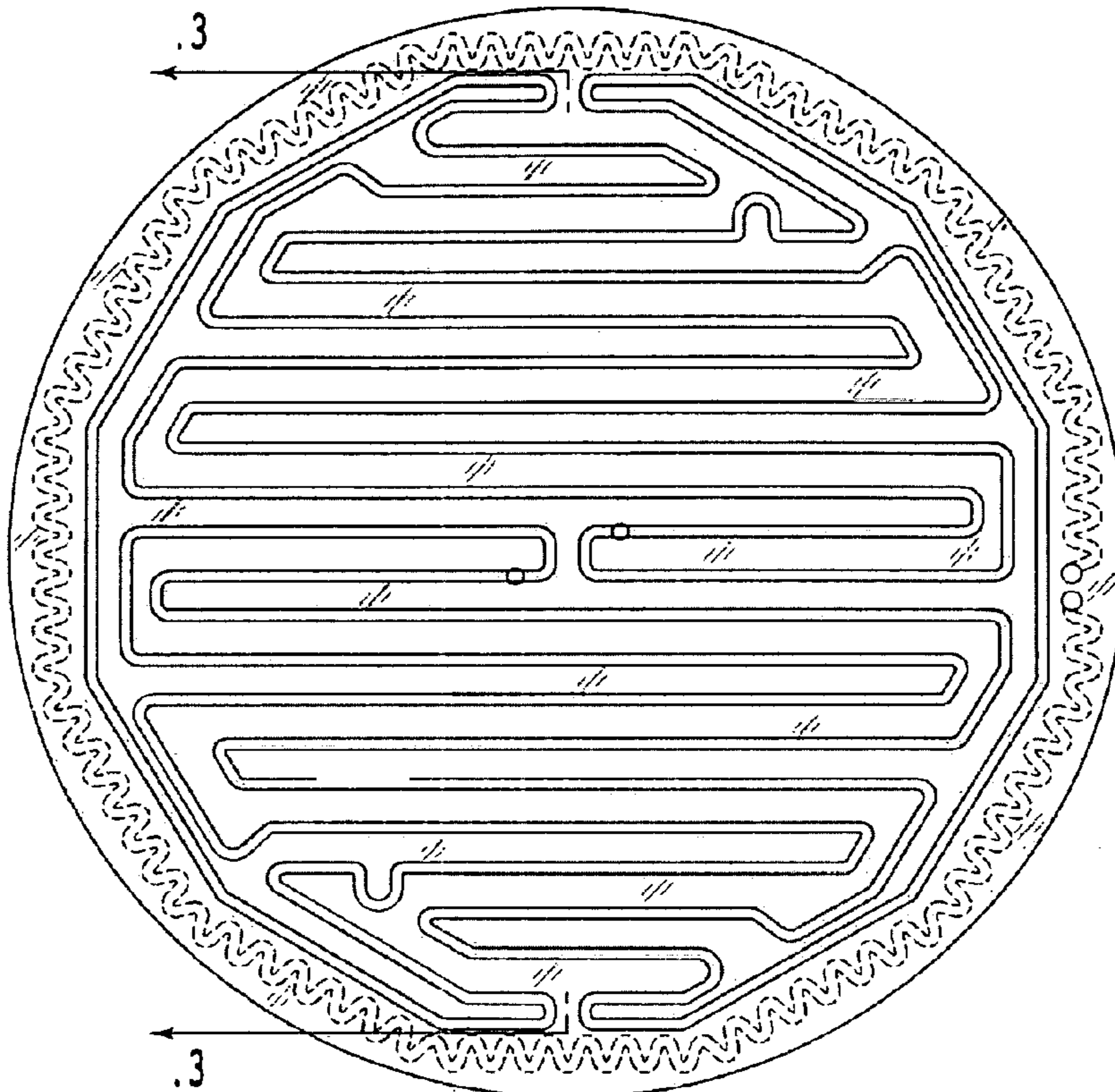
(51) **LOC (9) Cl.** ..... **13-03**  
(52) **U.S. Cl.** ..... **D13/182**  
(58) **Field of Classification Search** ..... D13/182;  
D9/429; D7/566, 570; 118/724, 725; 219/390,  
219/544; 392/418  
See application file for complete search history.

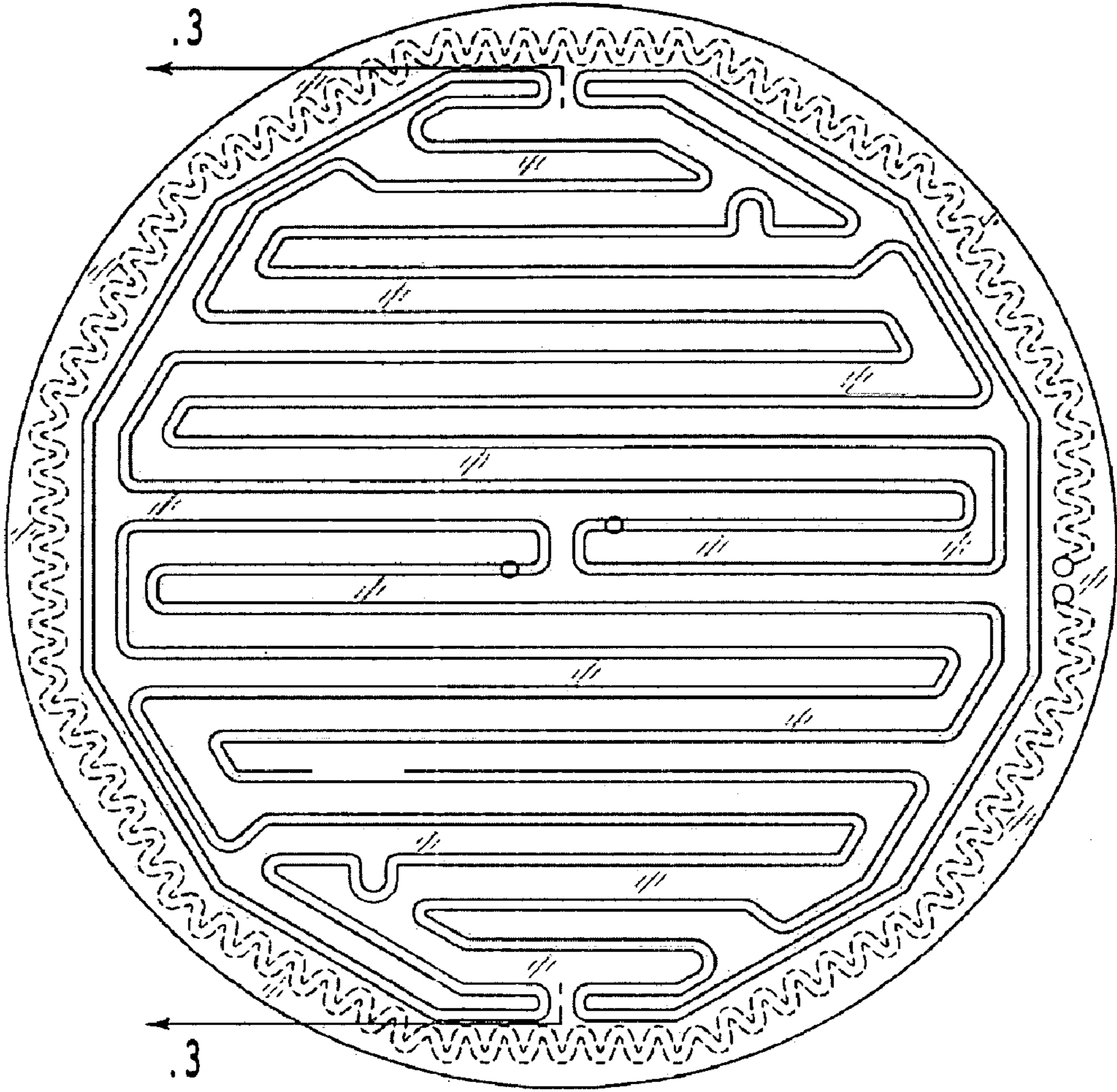
**DESCRIPTION**

FIG. 1 is a front elevational view of a heater for manufacturing semiconductor, showing my new design;  
FIG. 2 is a rear elevational view thereof; and,  
FIG. 3 is a sectional view taken along line 3—3 in FIG. 1.  
The broken line showing in the figures is for illustrative purposes only and forms no part of the claimed design.

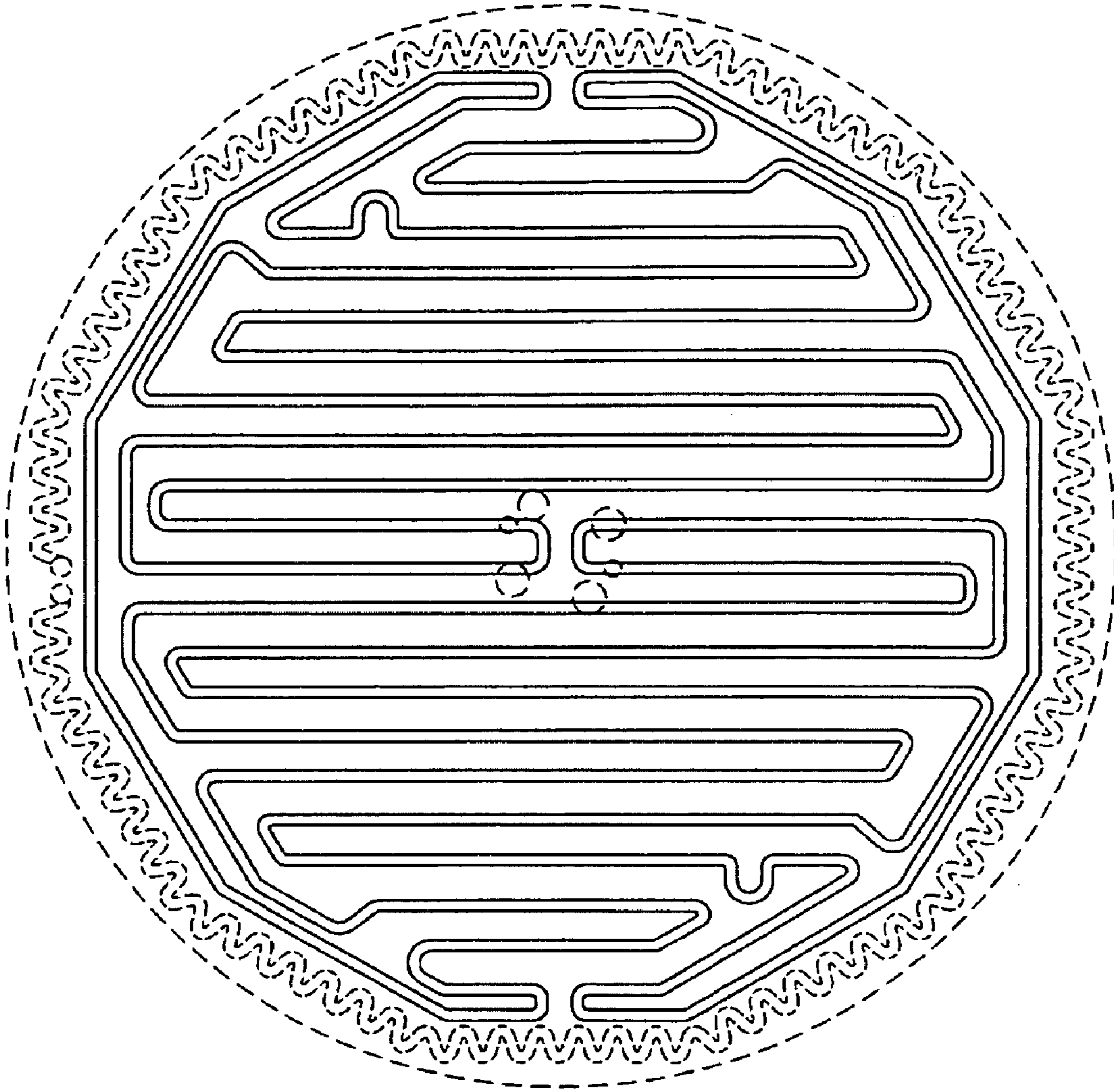
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**1 Claim, 3 Drawing Sheets**





**Fig. 1**



*Fig. 2*



*Fig. 3*