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(12) **United States Design Patent**  
**Shiroyama et al.**

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(54) **COAXIAL WAVEGUIDE CONVERTER  
SUBSTRATE WITH FILTERING FUNCTION**

(71) Applicants: **NEC Engineering, Ltd.**, Shinagawa-ku,  
Tokyo (JP); **NEC Corporation**,  
Minato-ku, Tokyo (JP)

(72) Inventors: **Norihisa Shiroyama**, Shinagawa-ku  
(JP); **Kiyotake Sasaki**, Shinagawa-ku  
(JP); **Sumio Ueda**, Shinagawa-ku (JP);  
**Takahiro Miyamoto**, Minato-ku (JP)

(73) Assignees: **NEC Engineering, Ltd.**, Tokyo (JP);  
**NEC Corporation**, Tokyo (JP)

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See application file for complete search history.

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*Primary Examiner* — Elizabeth J Oswecki

(74) *Attorney, Agent, or Firm* — Keating & Bennett, LLP

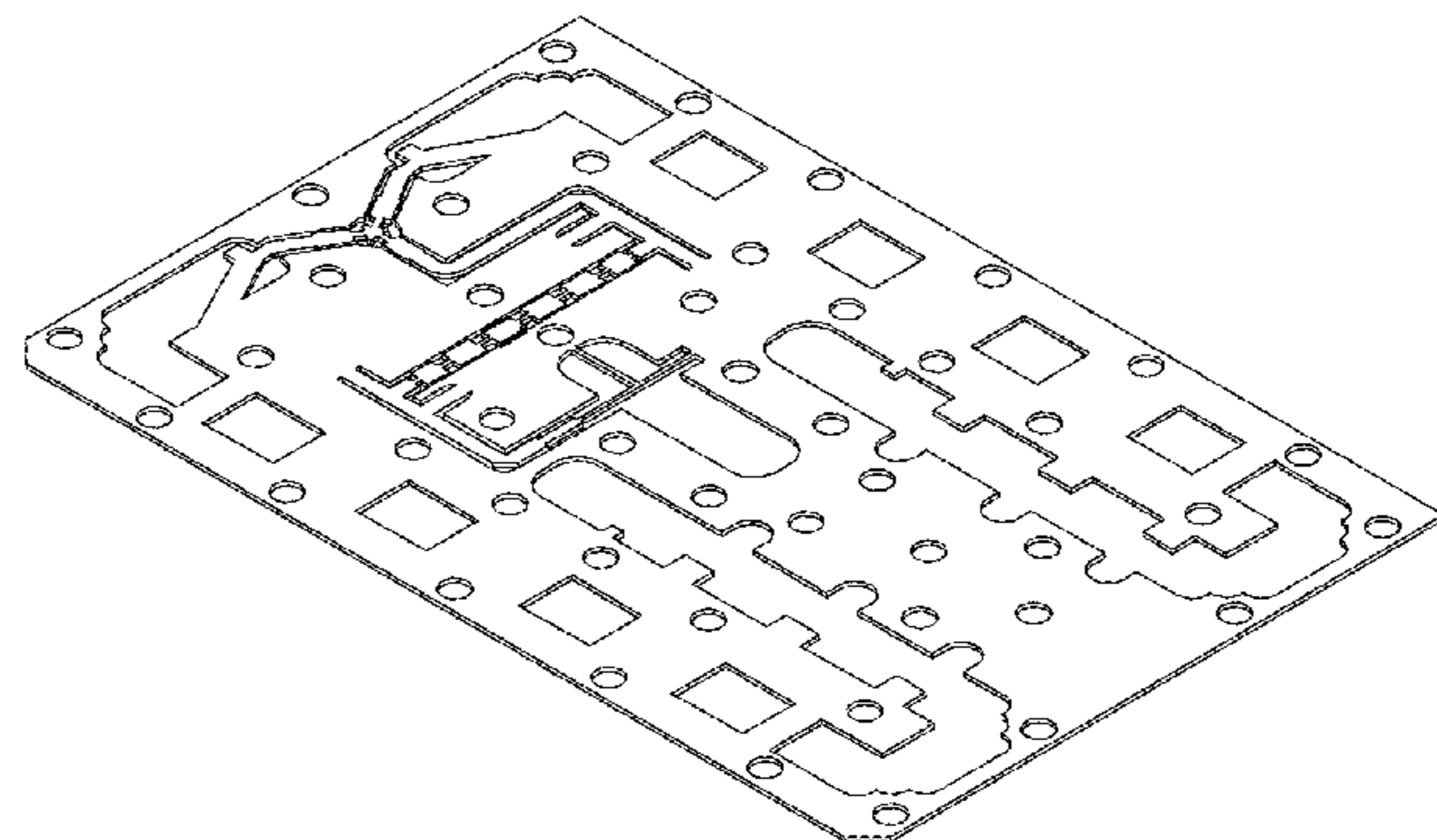
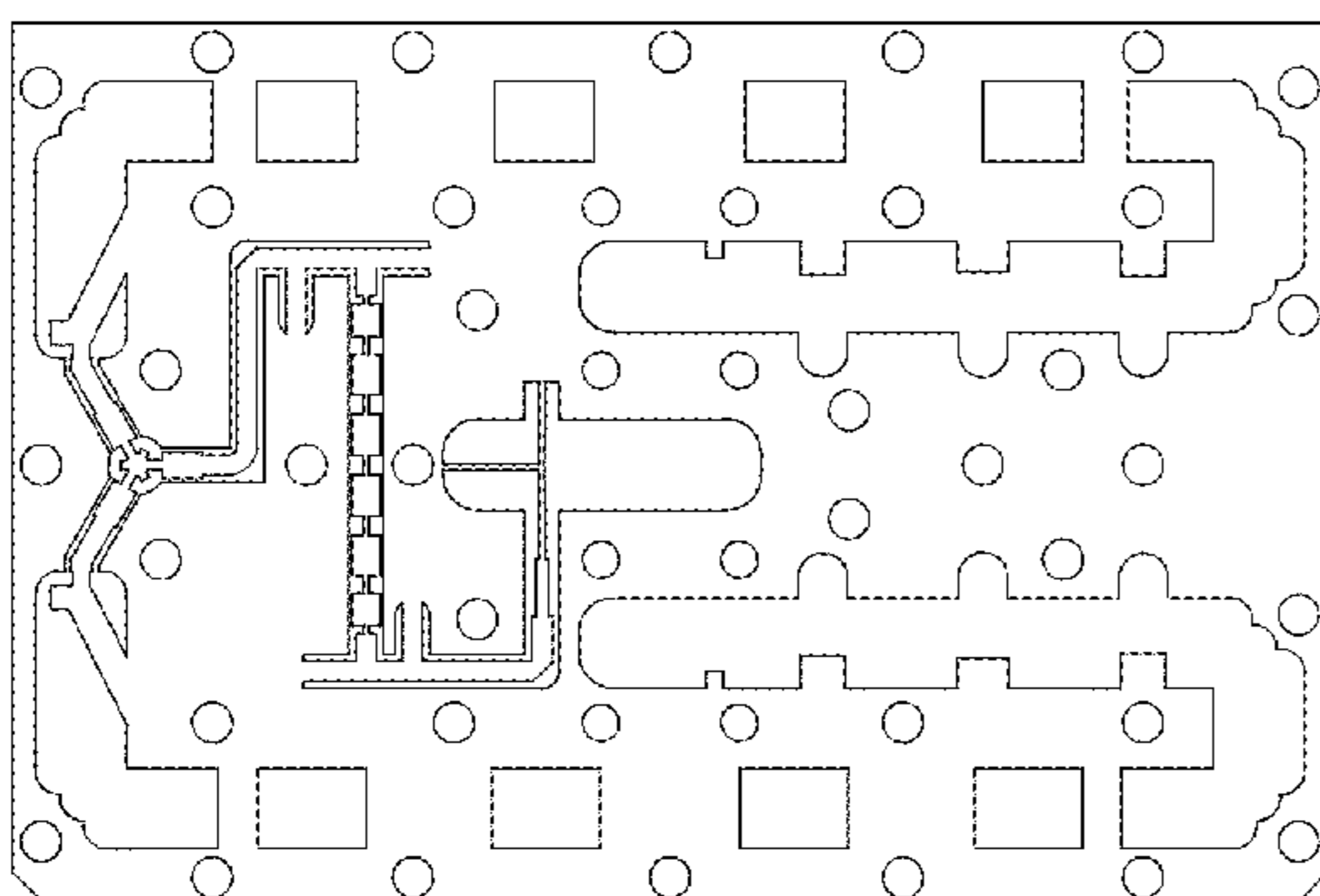
(57) **CLAIM**

The ornamental design for a coaxial waveguide converter substrate with filtering function, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of a coaxial waveguide converter substrate with filtering function showing our new design; FIG. 2 a bottom plan view thereof; FIG. 3 is a left side elevation view thereof; FIG. 4 is a right side elevation view thereof; FIG. 5 is a front elevation view thereof; FIG. 6 is a rear elevation view thereof; and, FIG. 7 is a perspective view thereof.

**1 Claim, 7 Drawing Sheets**



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FIG.1

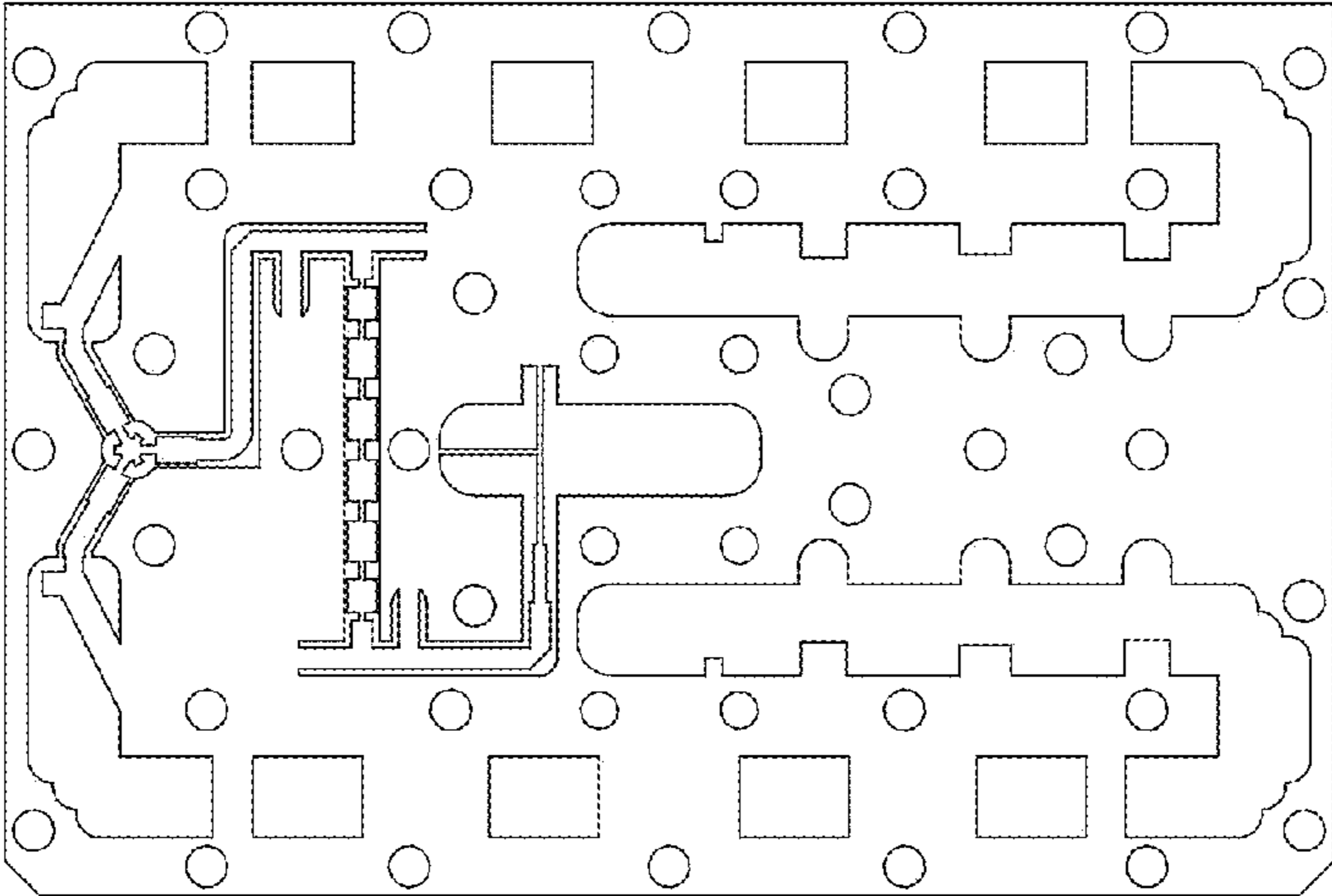


FIG. 2

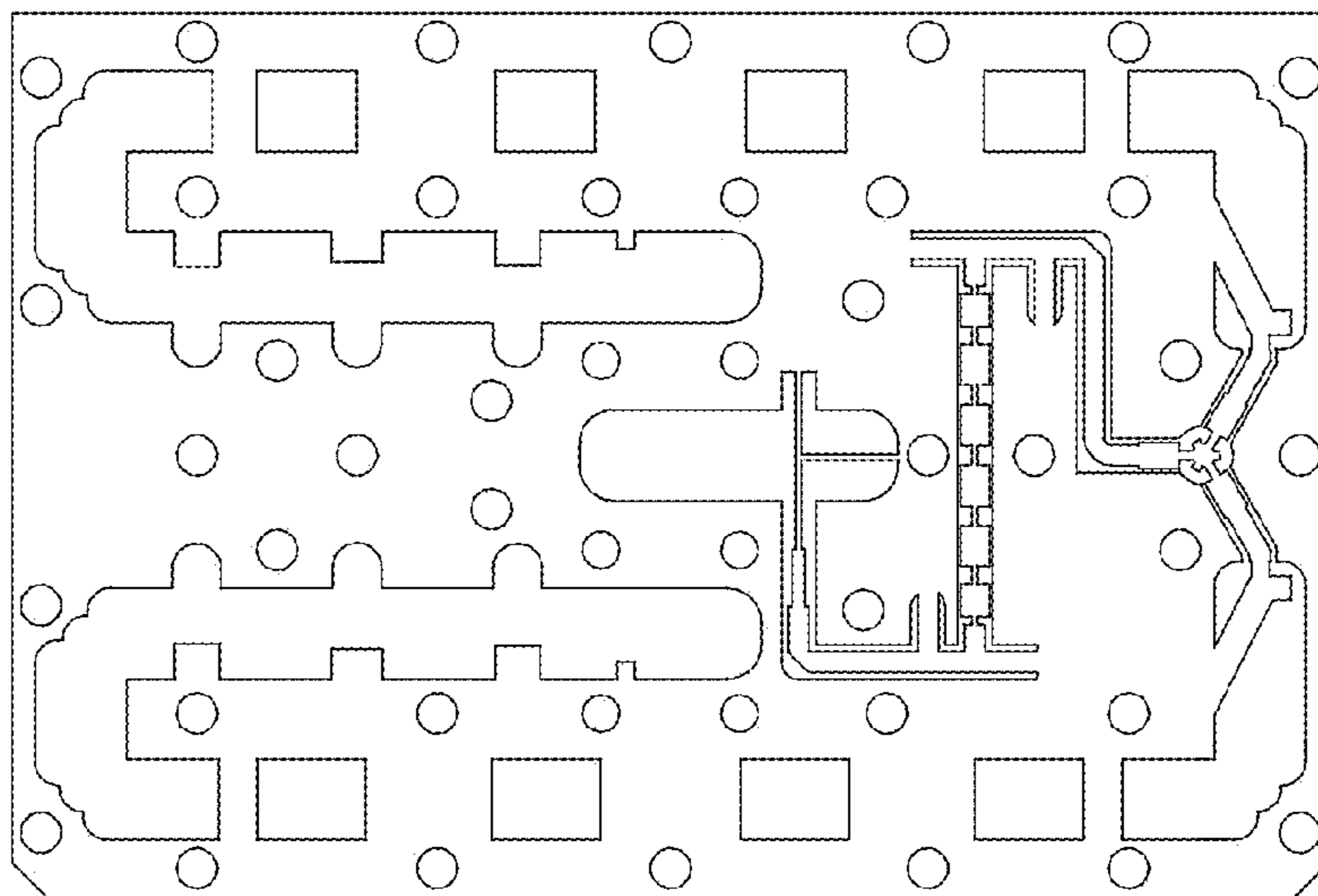


FIG. 3



**FIG. 4**



FIG. 5



FIG. 6





FIG. 7

