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

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(54) **ANTENNA**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/230**

(58) **Field of Classification Search**
USPC D14/138, 230-238.1, 299, 358; D13/182
CPC H01L 33/48; H01L 33/486; H01L 23/02;
H05K 5/00; H01Q 13/10
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D319,629 S * 9/1991 Hasegawa D13/182
D602,922 S * 10/2009 Yakubo D14/230

D605,642 S * 12/2009 Yakubo D14/230
D614,175 S * 4/2010 Gladstone D14/230
D645,029 S * 9/2011 Yakubo D14/230
D692,869 S * 11/2013 Gladstone D14/230
D737,255 S * 8/2015 Ozeki D13/154
D757,693 S * 5/2016 Sudo D14/230
D759,635 S * 6/2016 Forster D14/230
2005/0051950 A1 * 3/2005 Greene A63F 7/0023
273/118 R

OTHER PUBLICATIONS

<http://maspro.net/products#VU144LK2>—Retrieved Mar. 13, 2017.*

<http://www.usmartcards.com/mifare-1k-label-square-38mm-x-38mm.html>—Retrieved Mar. 13, 2017.*

* cited by examiner

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(57) **CLAIM**

The ornamental design for an antenna, as shown.

DESCRIPTION

FIG. 1 is a front view of an antenna, showing our new design;

FIG. 2 is a back view thereof;

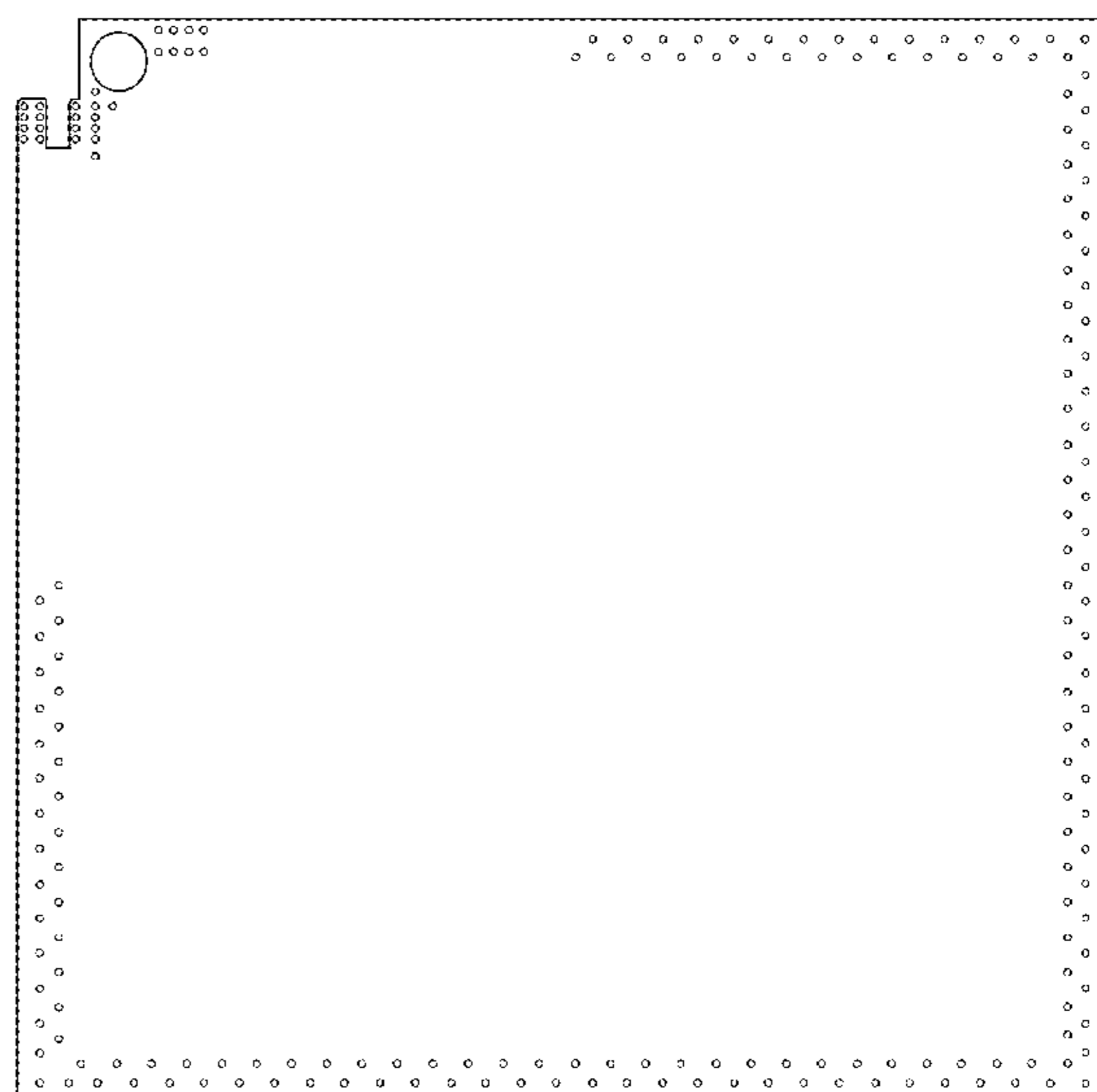
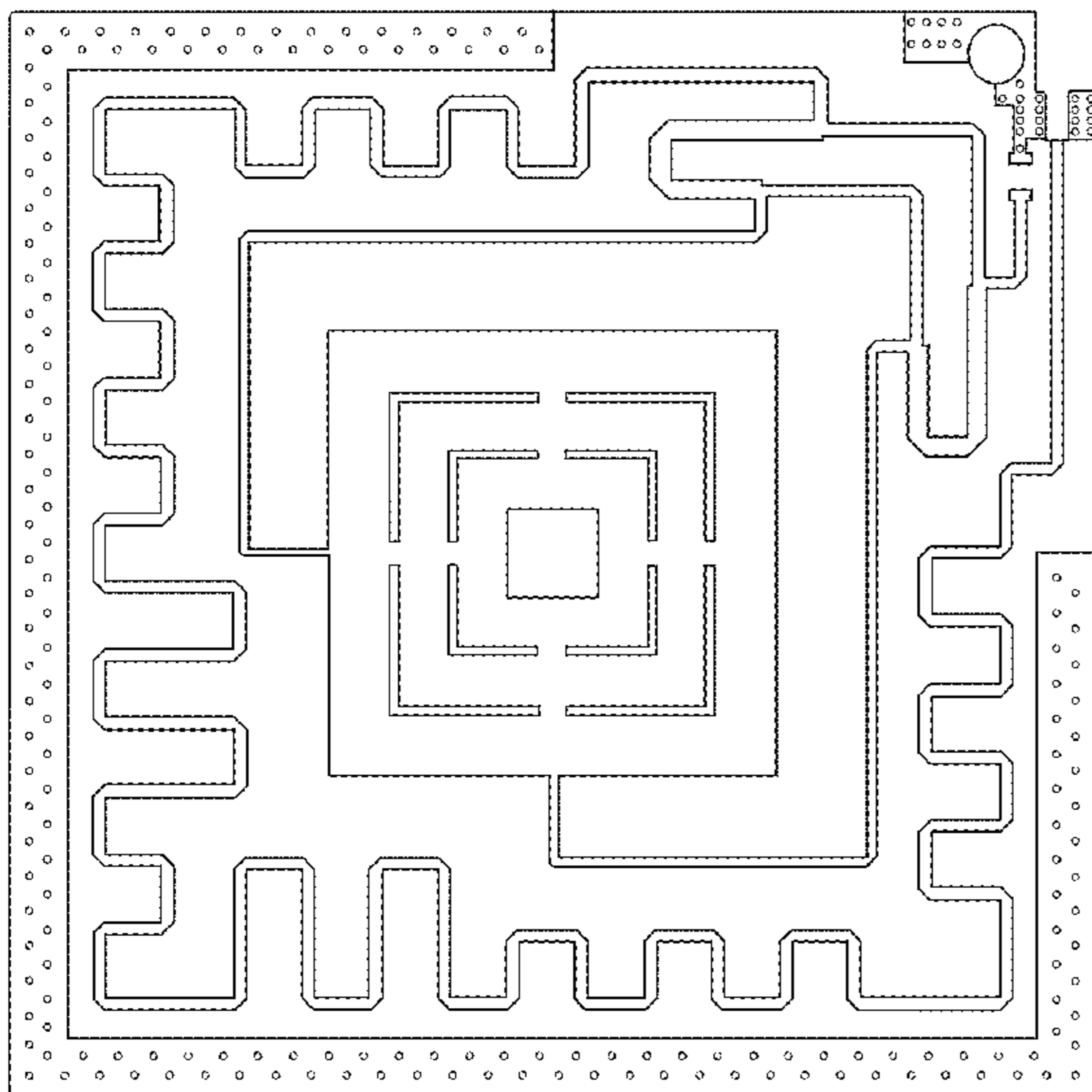
FIG. 3 is a left side view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a top view thereof; and,

FIG. 6 is a bottom view thereof.

1 Claim, 6 Drawing Sheets



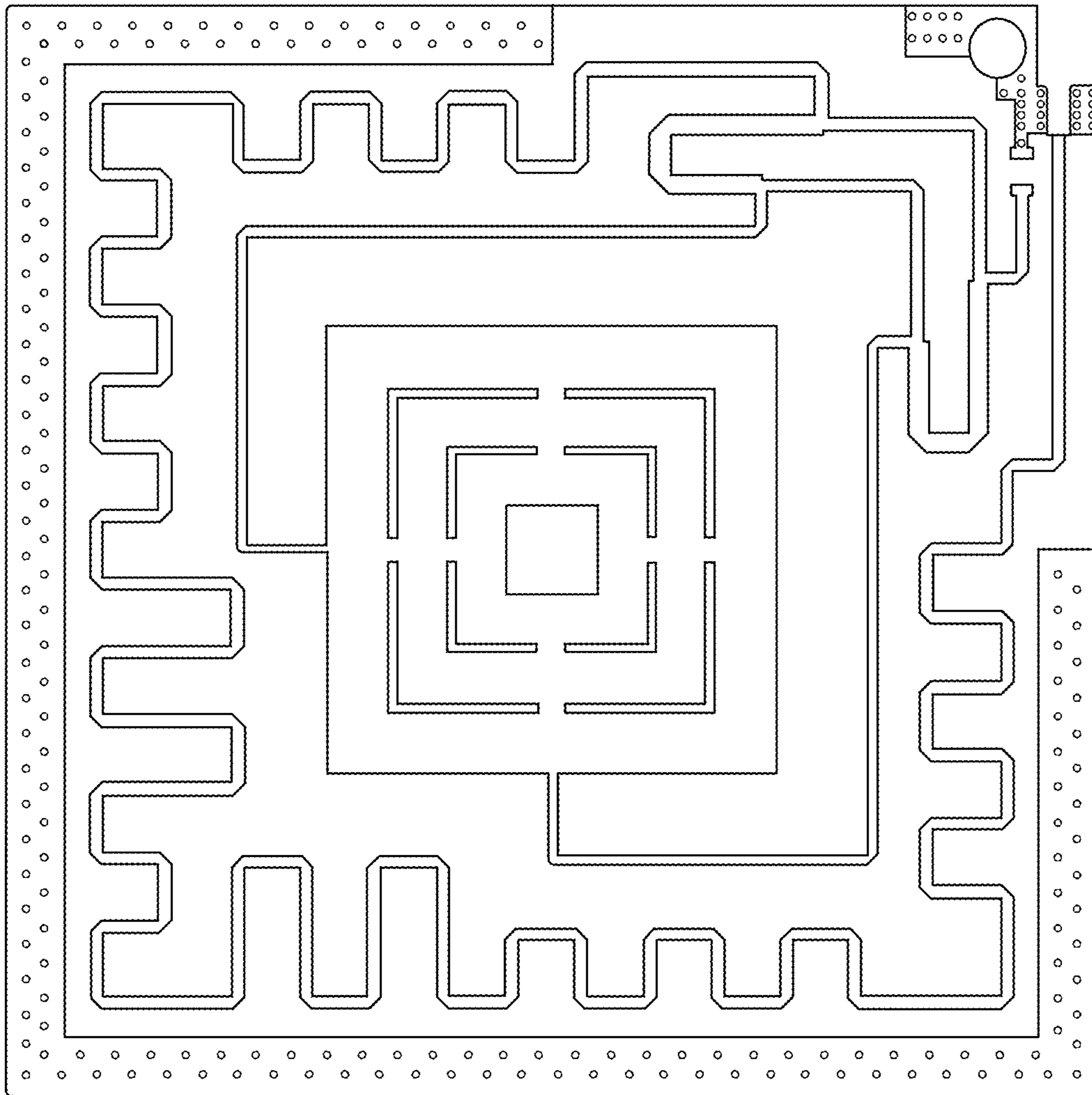


FIG. 1

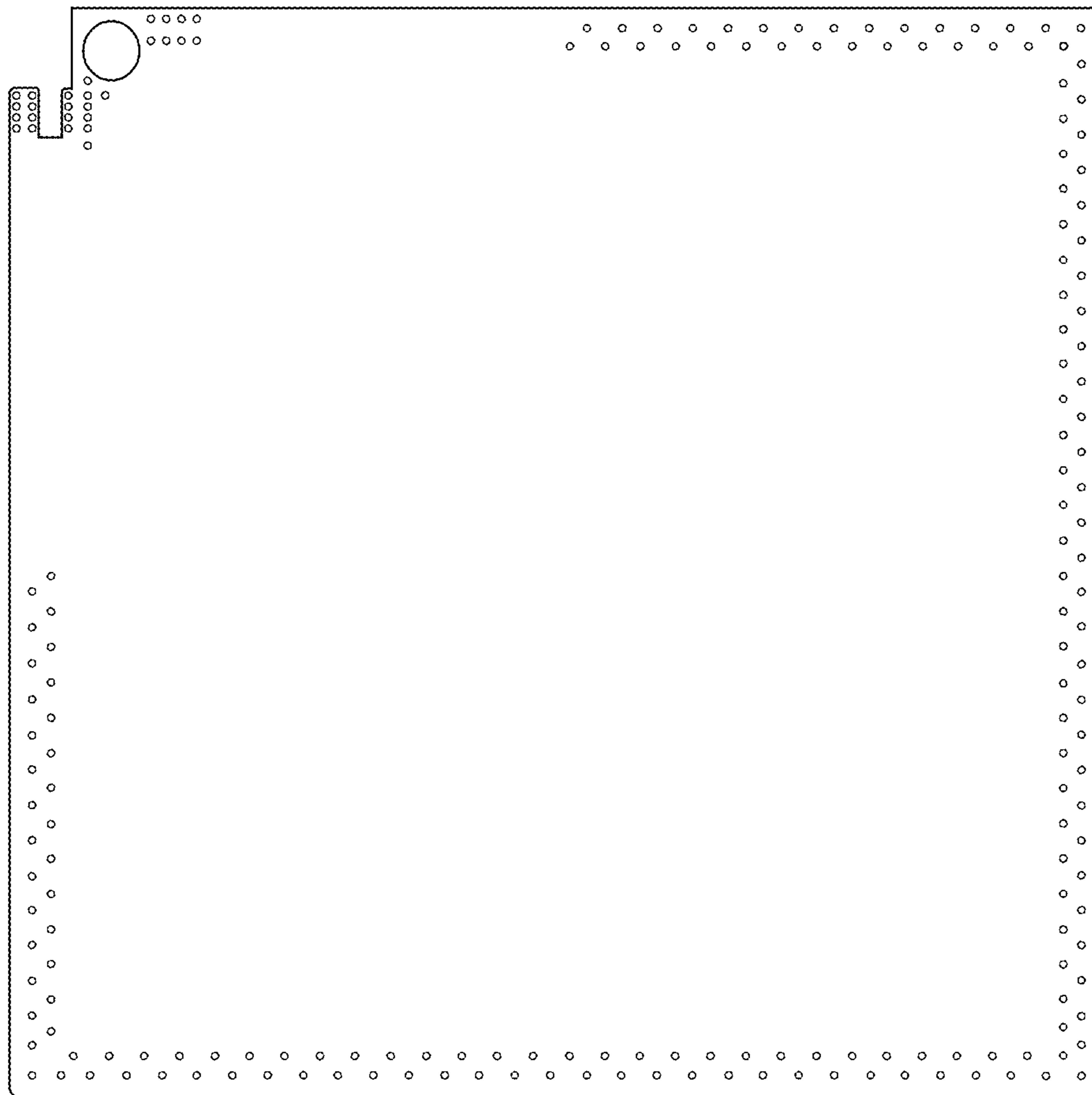


FIG. 2



FIG. 3

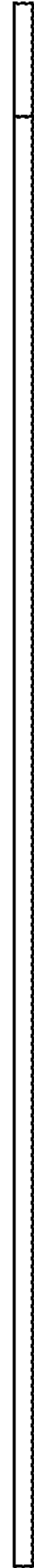


FIG. 4

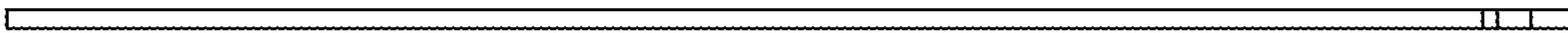


FIG. 5

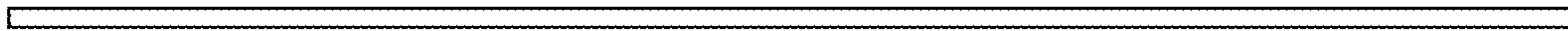


FIG. 6