



US00D724552S

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

(10) **Patent No.:** **US D724,552 S**
(45) **Date of Patent:** **** Mar. 17, 2015**

(54) **PARTIAL SEMICONDUCTOR LIGHT
EMITTING COMPONENT**

(71) Applicant: **Formosa Epitaxy Incorporation,**
Taoyuan County (TW)

(72) Inventors: **Lung-Kuan Lai,** Taoyuan County (TW);
Jen-Chih Li, Taoyuan County (TW);
Wei-Kang Cheng, Taoyuan County
(TW); **Shyi-Ming Pan,** Taoyuan County
(TW)

(73) Assignee: **Formosa Epitaxy Incorporation,**
Taoyuan County (TW)

(**) Term: **14 Years**

(21) Appl. No.: **29/479,811**

(22) Filed: **Jan. 21, 2014**

(30) **Foreign Application Priority Data**

Aug. 6, 2013 (TW) 102305357

(51) **LOC (10) Cl.** **13-03**

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

(58) **Field of Classification Search**
USPC D13/180, 182, 199; D26/1, 2; 257/79,
257/80, 81, 88, 89, 95, 98, 99, 100,
257/E33.001, E33.002, E33.006, 666, 668,
257/678; 313/483, 498, 499, 501; 362/555,
362/800; 361/728, 736, 761, 679.01, 820;
174/250, 253; 438/64, 106

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,835,958 B2 * 12/2004 Uemura 257/79
D532,757 S * 11/2006 Lai D13/182
D537,048 S * 2/2007 Mitsui D13/182

D543,160 S * 5/2007 Mitsui et al. D13/182
D559,802 S * 1/2008 Hsu et al. D13/180
D562,817 S * 2/2008 Fiorentino D14/436
D568,839 S * 5/2008 Mitsui et al. D13/182
D638,809 S * 5/2011 Morikawa et al. D13/180
D638,810 S * 5/2011 Morikawa et al. D13/180
D648,287 S * 11/2011 Hsu et al. D13/180
D688,819 S * 8/2013 Shen et al. D26/1
D691,610 S * 10/2013 Lepp et al. D14/436
D692,005 S * 10/2013 Lepp et al. D14/436
D701,864 S * 4/2014 Lepp et al. D14/436
D702,240 S * 4/2014 Lepp et al. D14/436
D702,694 S * 4/2014 Lepp et al. D14/436
2005/0127485 A1 * 6/2005 Shei et al. 257/678
2006/0205280 A1 * 9/2006 Nishizawa et al. 439/630
2013/0116010 A1 * 5/2013 Lepp et al. 455/558

* cited by examiner

Primary Examiner — Elizabeth J Oswecki

(74) *Attorney, Agent, or Firm* — Rosenberg, Klein & Lee

(57) **CLAIM**

We claim the ornamental design for a partial semiconductor light emitting component, as shown and described.

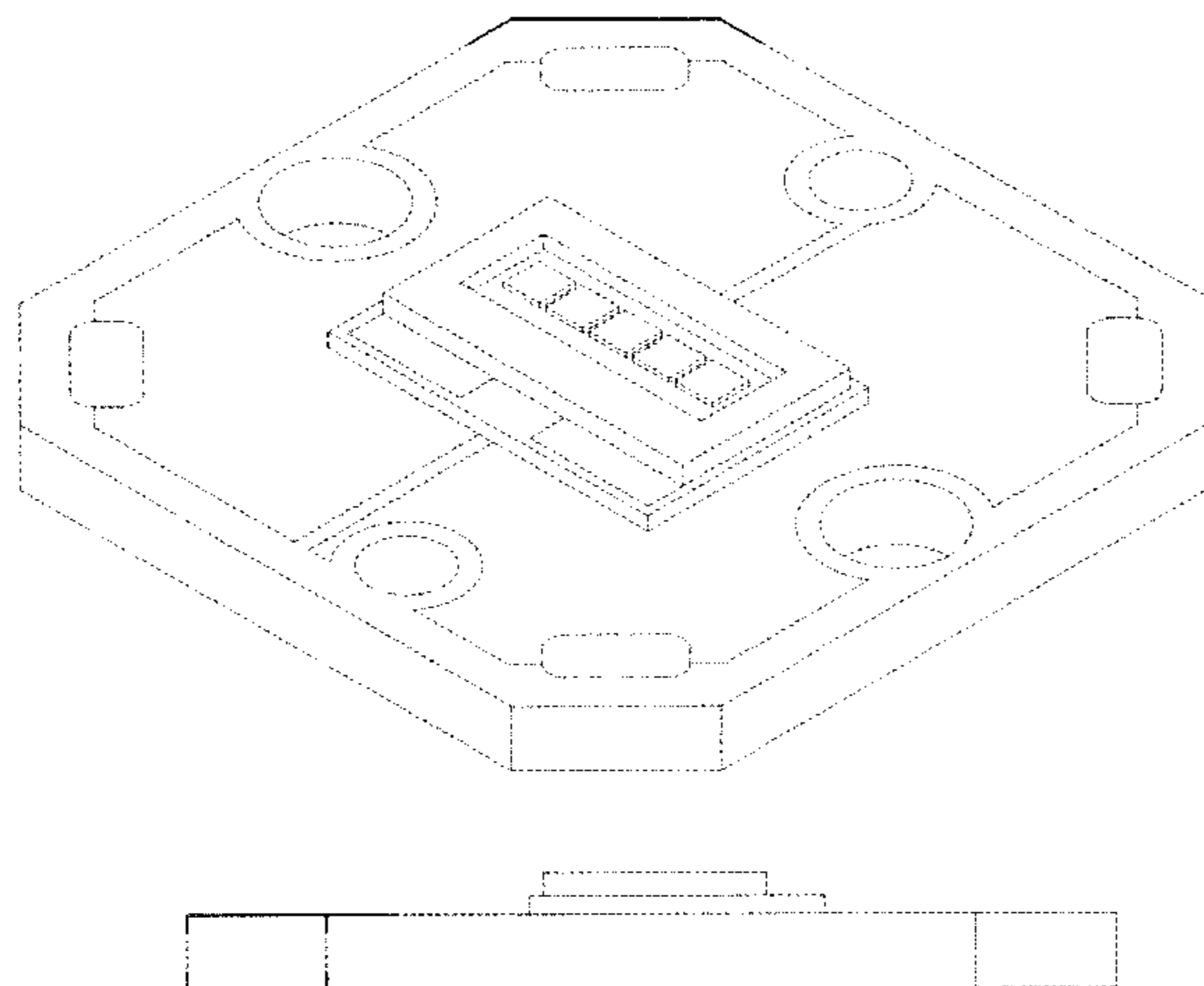
DESCRIPTION

FIG. 1 is a perspective view of a partial semiconductor light emitting component showing our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a rear view thereof; and,
FIG. 5 is a left side view thereof.

The new design is the appearance of a partial semiconductor light emitting component, wherein the partial semiconductor light emitting component has a bevel.

The claimed design is only directed to the solid lines shown in FIGS. 1-5 and not to the surface area within the solid lines. The broken lines shown in the drawings represent unclaimed portions of the partial semiconductor light emitting component and form no part of the claimed design. All sides not shown form no part of the claimed design.

1 Claim, 5 Drawing Sheets



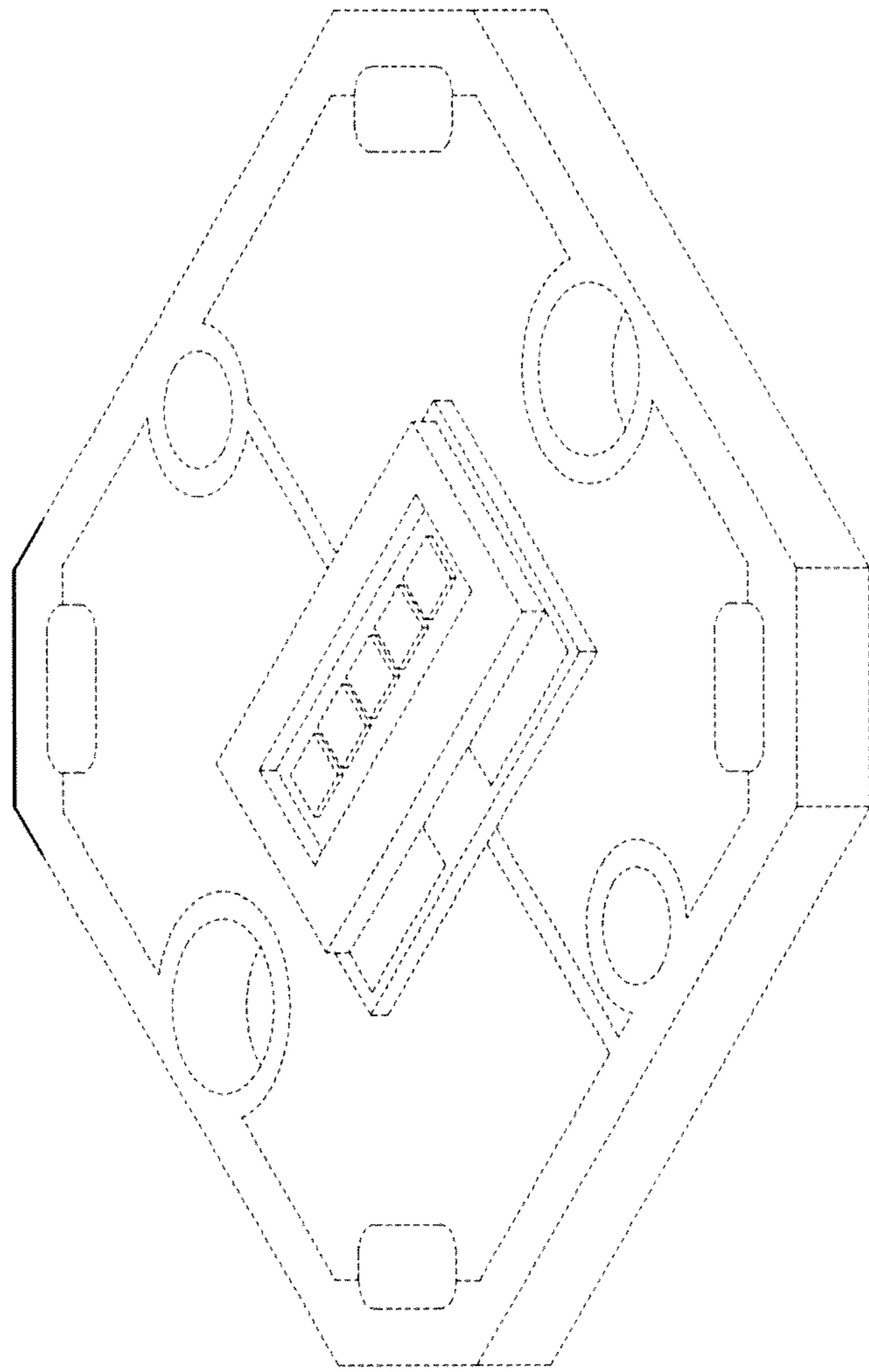


Fig. 1

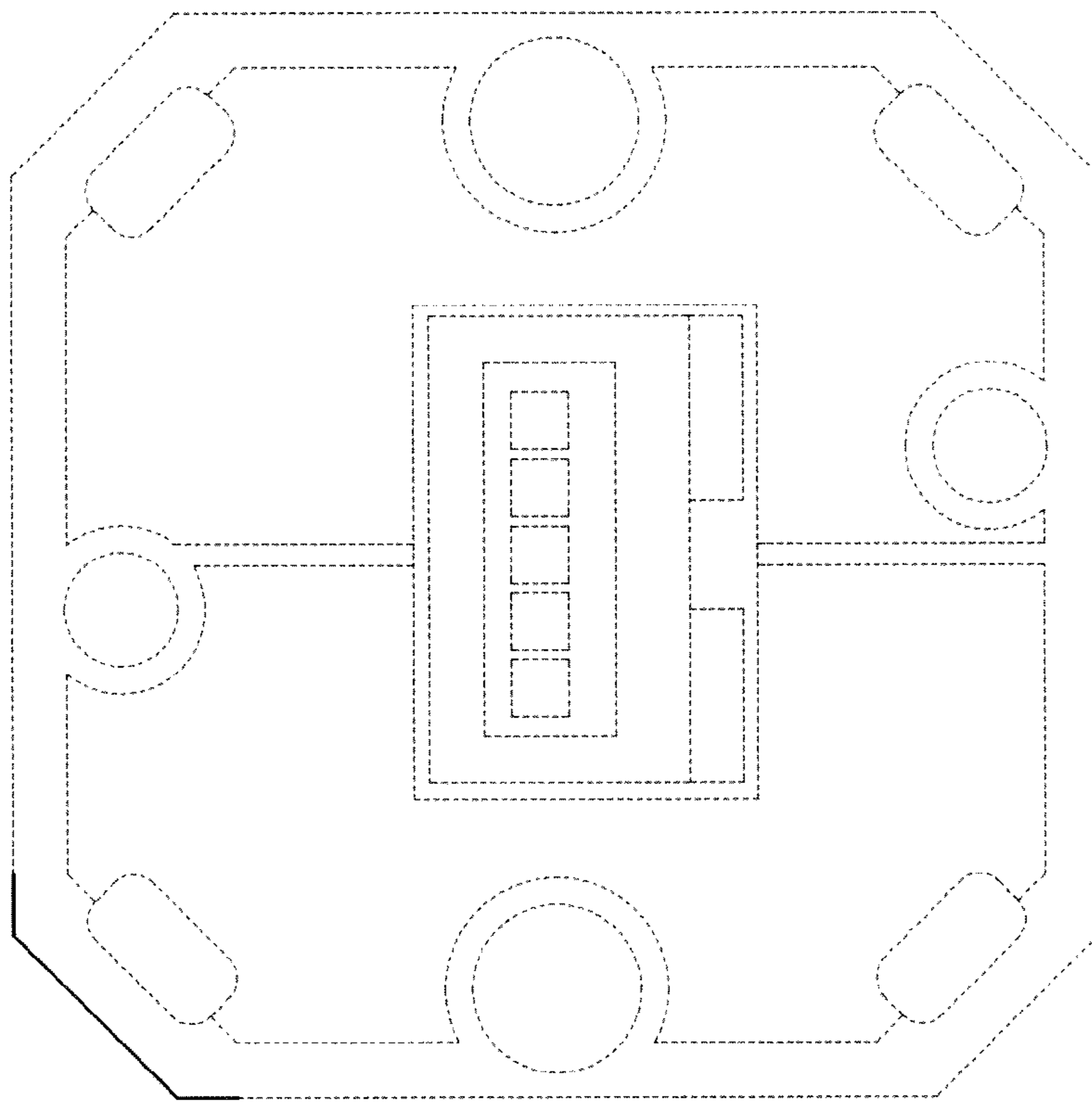


Fig. 2

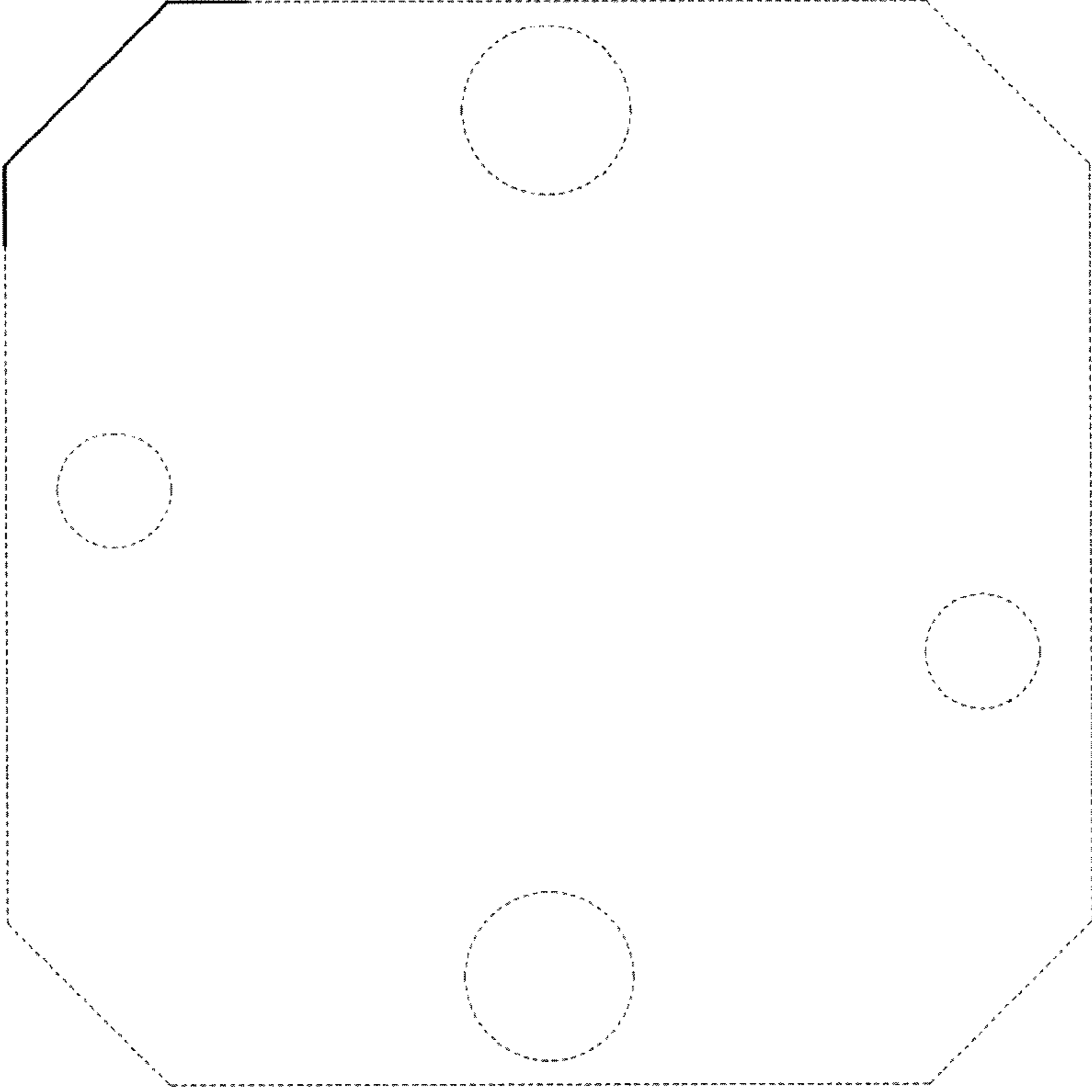


Fig. 3

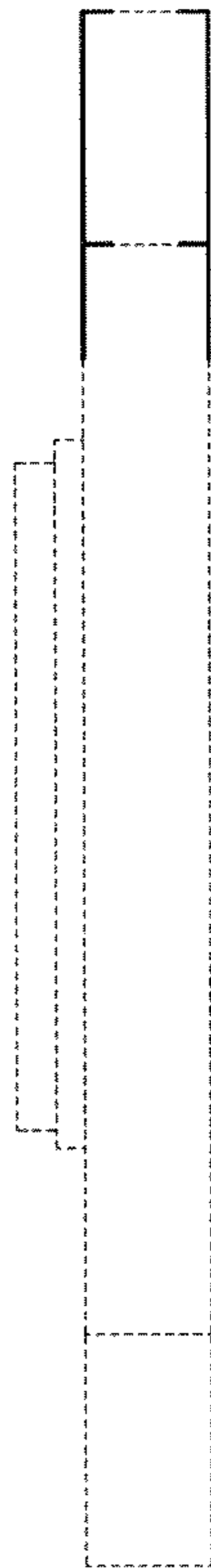


Fig. 4

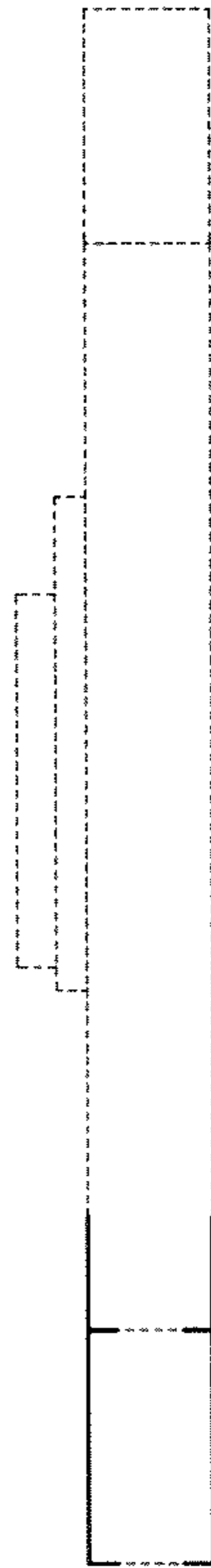


Fig. 5