



US00D790488S

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

(10) **Patent No.:** **US D790,488 S**
(45) **Date of Patent:** **** Jun. 27, 2017**

(54) **LIGHT-EMITTING DIODE ARRAY**
(71) Applicant: **EPISTAR CORPORATION**, Hsinchu (TW)
(72) Inventors: **Hui-Chun Yeh**, Hsinchu (TW);
Jhieh-Yong Yang, Hsinchu (TW);
Chien-Fu Shen, Hsinchu (TW);
Tsun-Kai Ko, Hsinchu (TW)

D719,112 S * 12/2014 Yeh D13/180
D741,822 S * 10/2015 Yeh D13/180
D744,966 S * 12/2015 Yeh D13/180
D770,399 S * 11/2016 Yeh D13/180
D770,401 S * 11/2016 Kim D13/180
D782,426 S * 3/2017 Yeh D13/180
9,601,674 B2 * 3/2017 Yeh H01L 27/156
2011/0089442 A1 * 4/2011 Jing H01L 25/0753
257/91
2015/0146426 A1 * 5/2015 Yeh H01L 27/156
362/249.06

(73) Assignee: **EPISTAR CORPORATION**, Hsinchu (TW)

* cited by examiner

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

Primary Examiner — Selina Sikder

(21) Appl. No.: **29/576,494**

(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe, P.C.

(22) Filed: **Sep. 2, 2016**

(30) **Foreign Application Priority Data**

Mar. 4, 2016 (TW) 105301089

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

(52) **U.S. Cl.**
USPC **D13/180**

(58) **Field of Classification Search**
USPC D13/180; D26/1
CPC ... H01L 25/167; H01L 25/0753; H01L 27/15;
H01L 27/156; H01L 31/02; H01L 33/00;
H01L 33/04; H01L 33/08; H01L 33/10;
H01L 33/20; H01L 33/38; H01L 33/42;
H01L 33/4862; H01L 33/483; H01L
33/486

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D644,188 S * 8/2011 Shen D13/180
D687,396 S * 8/2013 Chen D13/180

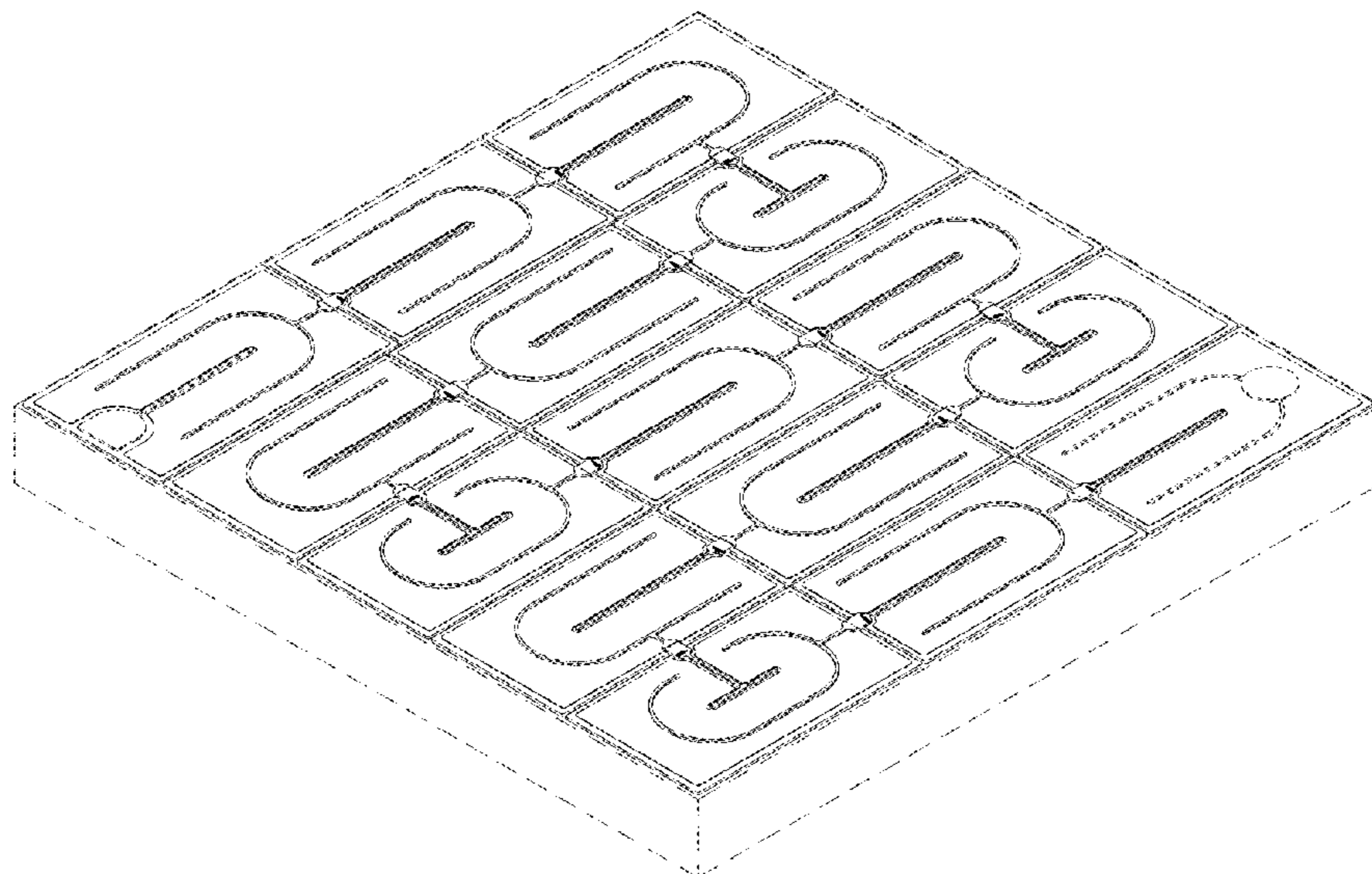
(57) **CLAIM**

The ornamental design for a light-emitting diode array, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a light-emitting diode array showing our first example of the new design; FIG. 2 is another perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a top plan view thereof; and, FIG. 8 is a bottom plan view thereof. The broken line showing is for the purpose of illustrating environmental structure only and forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



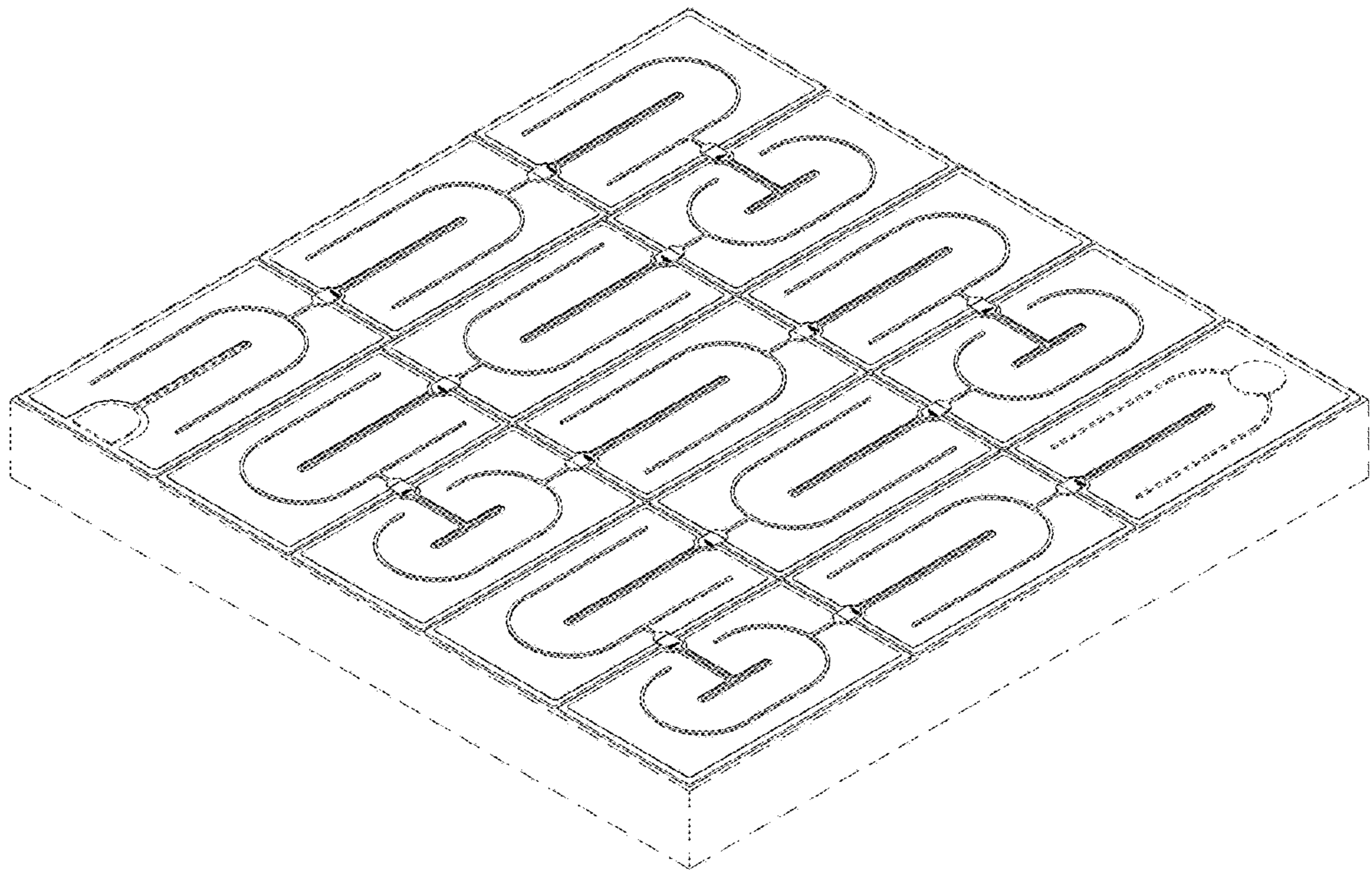


FIG. 1

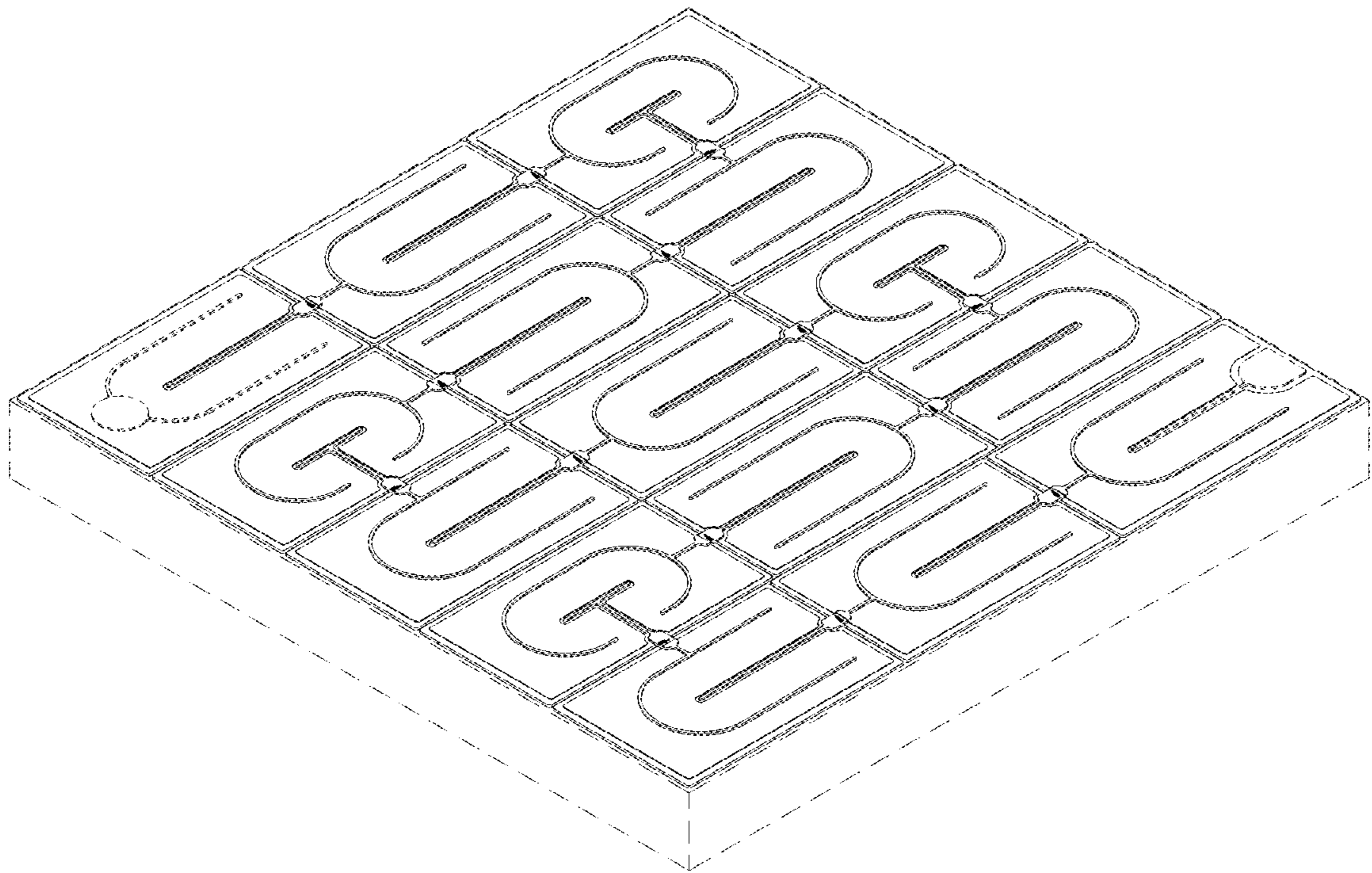


FIG. 2

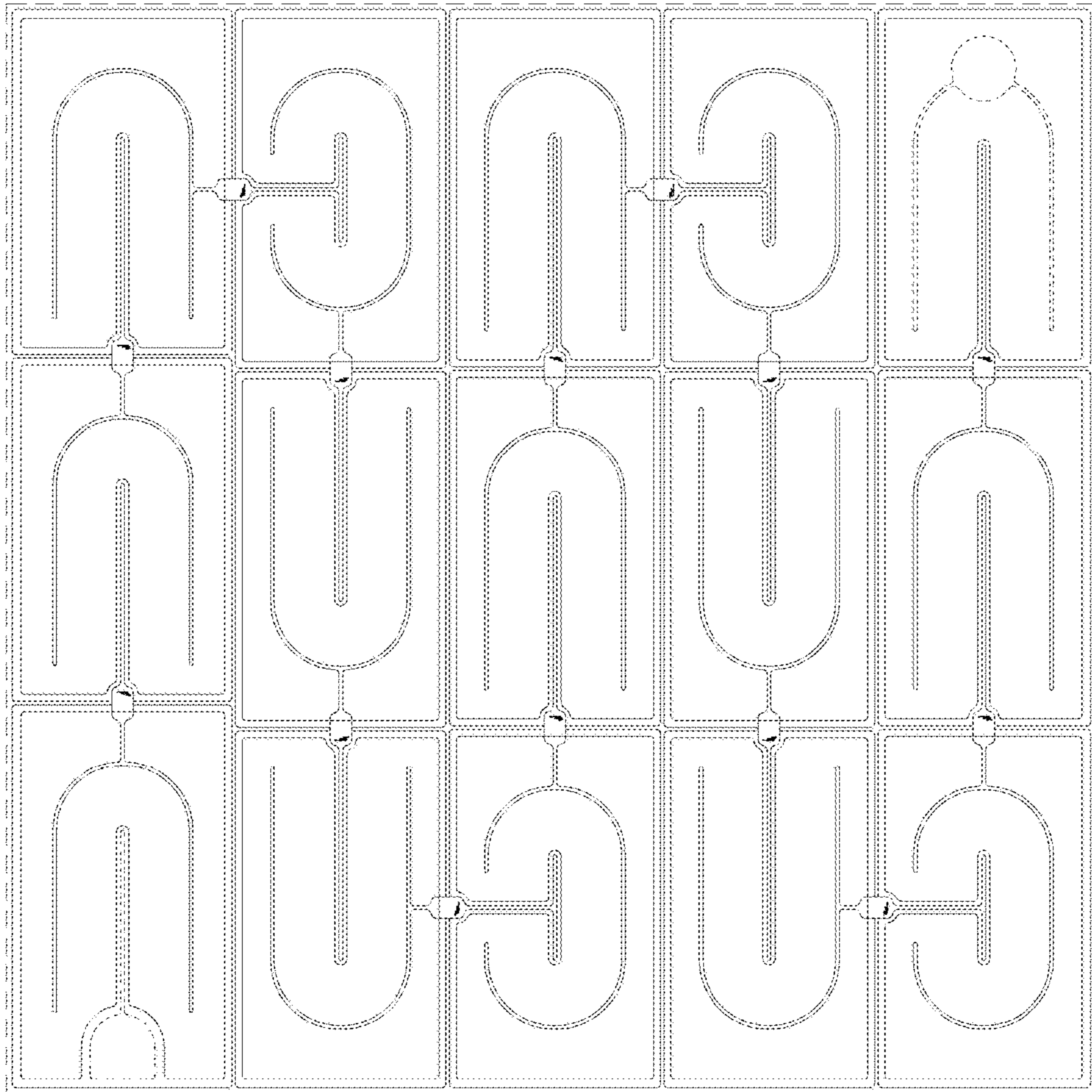


FIG. 3



FIG. 4

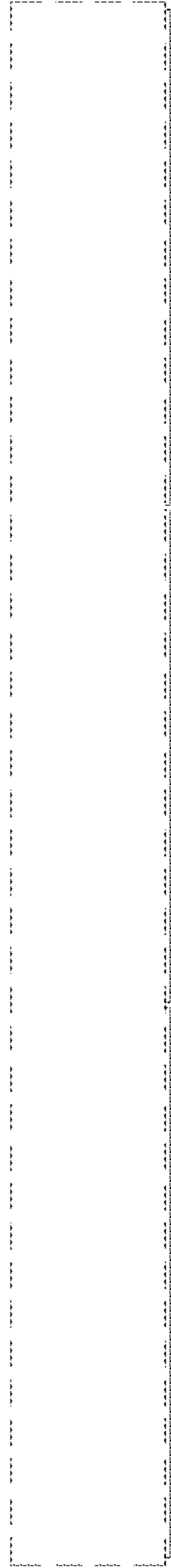


FIG. 5

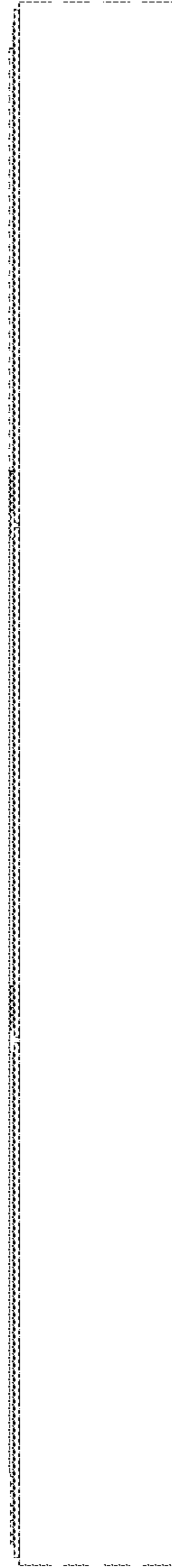


FIG. 6



FIG. 7

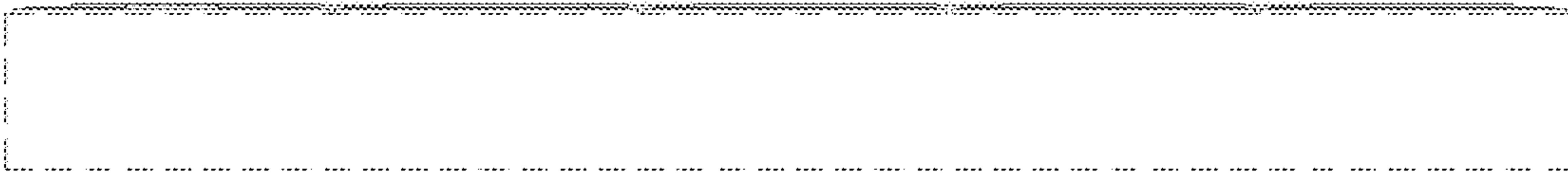


FIG. 8