

US00D924137S

(12) **United States Design Patent** (10) **Patent No.:** **US D924,137 S**
Oishi (45) **Date of Patent:** **** Jul. 6, 2021**

(54) **ELECTRODE PLATE**

(71) Applicant: **Soyo Oishi**, Shanghai (CN)

(72) Inventor: **Soyo Oishi**, Shanghai (CN)

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

(21) Appl. No.: **29/641,821**

(22) Filed: **Mar. 26, 2018**

(30) **Foreign Application Priority Data**

Sep. 8, 2017 (CN) 201730425552.1

(51) **LOC (13) Cl.** **13-01**

(52) **U.S. Cl.**

USPC **D13/121**

(58) **Field of Classification Search**

USPC D13/118, 119, 120, 121, 122, 182, 183,
D13/199, 104; D14/435; D24/224, 225,
D24/187, 168

CPC H01M 2/02; H01M 2/026; H01M 2/266;
H01M 4/0404; H01M 8/0263; H01J
37/32623; H01J 37/32642; H01J
37/32715; H01J 37/32733

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,002,493 A * 1/1977 Warszawski H01M 8/242
429/435
- 5,108,849 A * 4/1992 Watkins H01M 8/0226
429/492
- 5,523,175 A * 6/1996 Beal H01M 8/0226
429/492
- 6,251,308 B1 * 6/2001 Butler C08L 63/00
252/511
- 6,255,011 B1 * 7/2001 Fujii H01M 8/0263
429/456
- 6,500,579 B1 * 12/2002 Maeda H01M 8/2465
429/454

- D586,746 S * 2/2009 Yasumoto D13/122
- D844,562 S * 4/2019 Hickey D13/122
- 2001/0005557 A1 * 6/2001 Yosida H01M 8/0267
429/413
- 2003/0072986 A1 * 4/2003 Kusakabe H01M 8/0284
429/435
- 2011/0274999 A1 * 11/2011 Mohri H01M 8/1006
429/455
- 2015/0280254 A1 * 10/2015 Olsommer H01M 8/0254
429/437
- 2018/0151892 A1 * 5/2018 Hwang H01M 8/04014
- 2019/0020041 A1 * 1/2019 Paone H01M 8/0263
- 2020/0313203 A1 * 10/2020 Wolff H01M 8/0258

FOREIGN PATENT DOCUMENTS

JP 1625920 * 3/2018

* cited by examiner

Primary Examiner — Jennifer O King

(74) *Attorney, Agent, or Firm* — Maschoff Brennan

(57) **CLAIM**

I claim the ornamental design for an electrode plate, as shown and described.

DESCRIPTION

FIG. 1 is the front view for an electrode plate, showing my new design.

FIG. 2 is a rear 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;

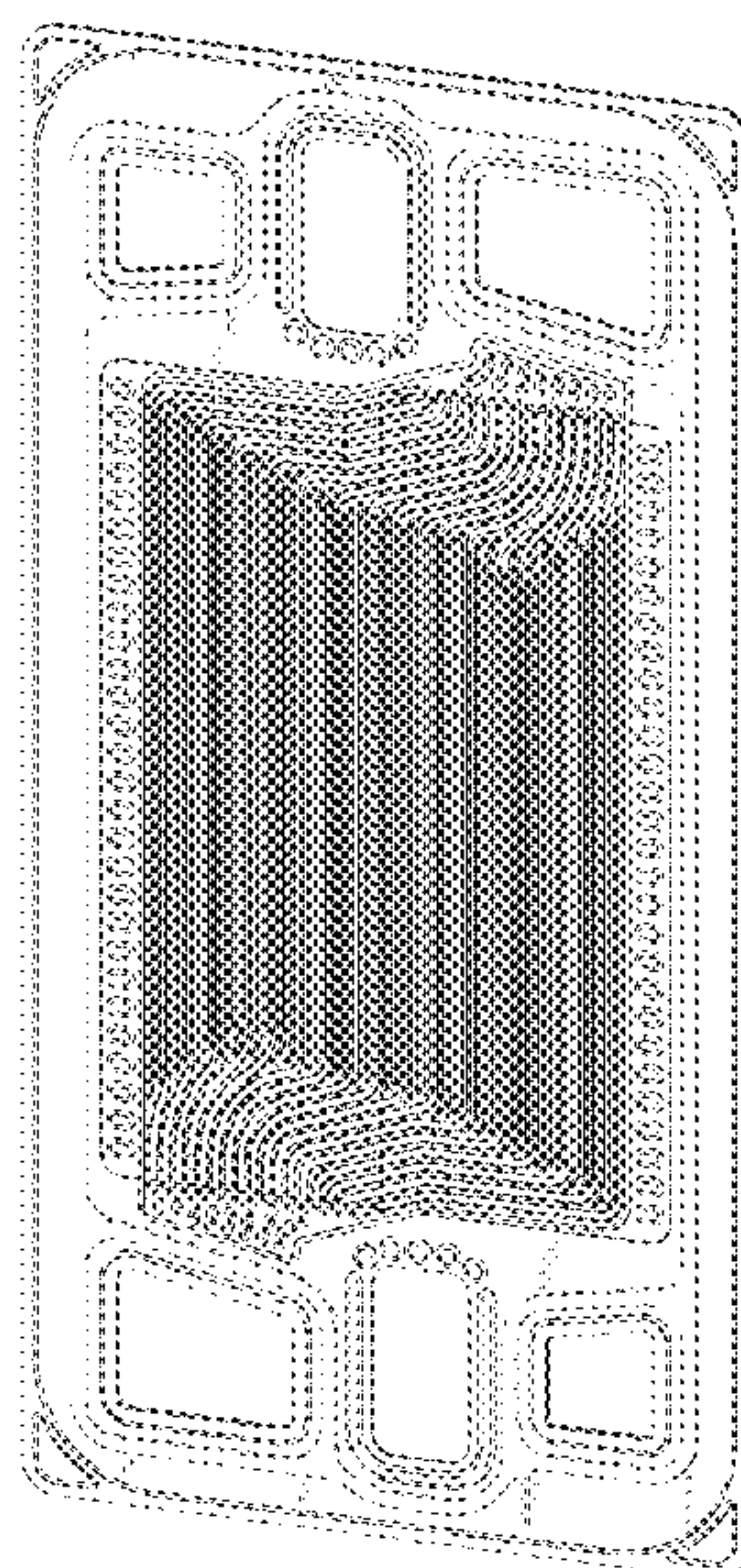
FIG. 6 is a bottom view thereof;

FIG. 7 is a perspective view thereof;

FIG. 8 is an enlarged view of the encircled portion labelled 8 in FIG. 1; and,

FIG. 9 is an enlarged view of the encircled portion labelled 9 in FIG. 2.

1 Claim, 8 Drawing Sheets



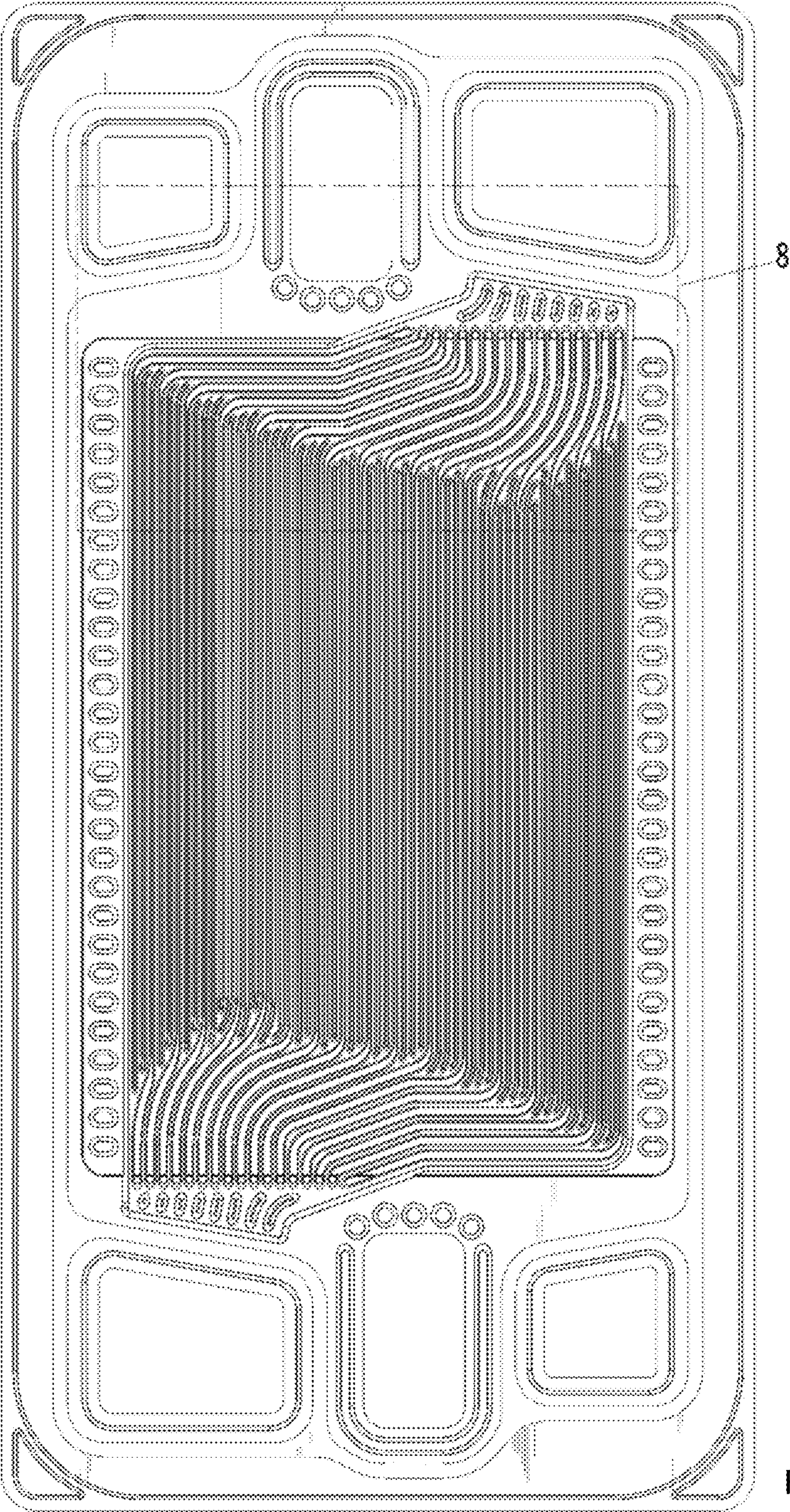


FIG.1

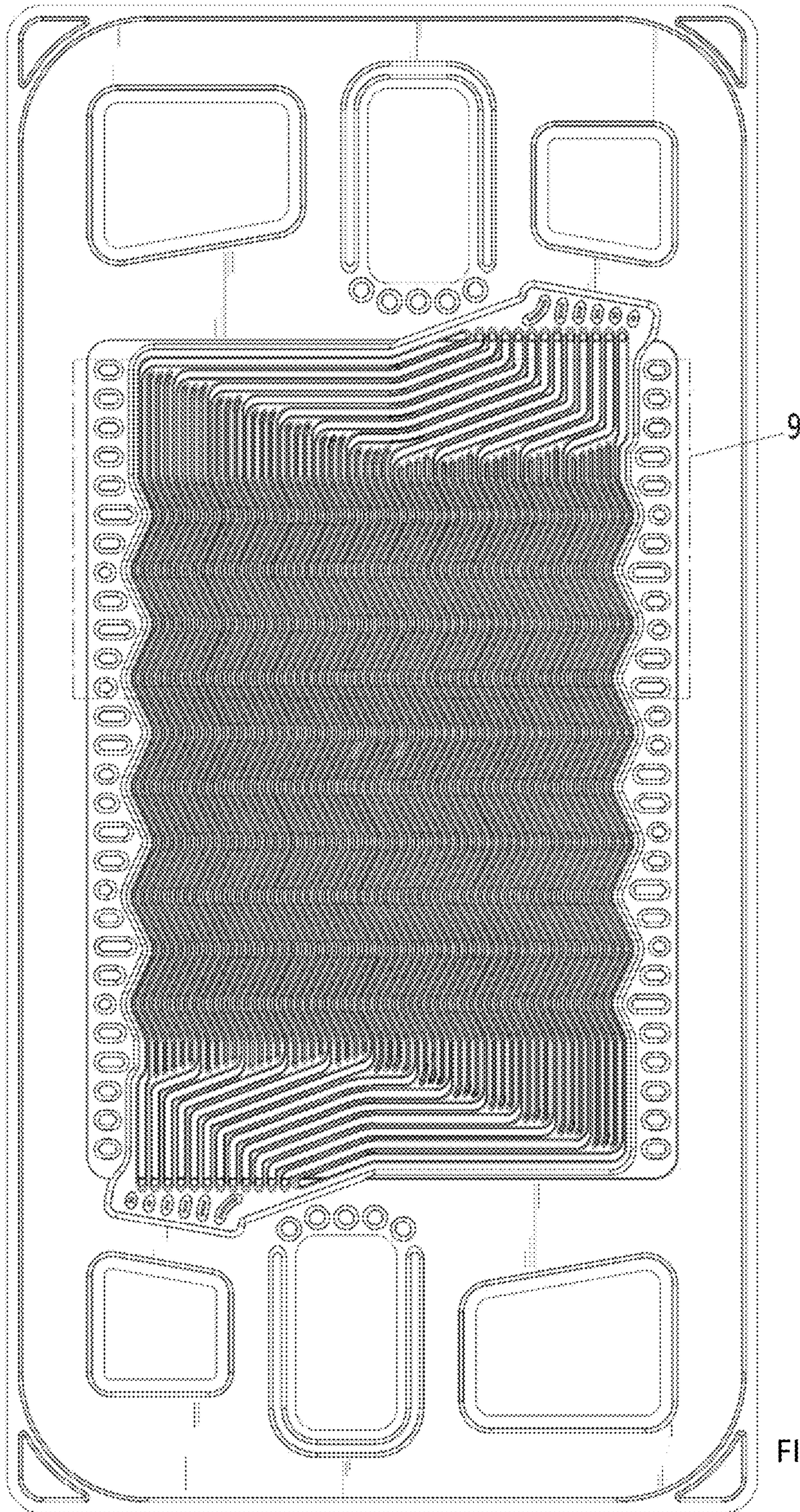


FIG. 2



FIG.3



FIG.4



FIG.5



FIG.6

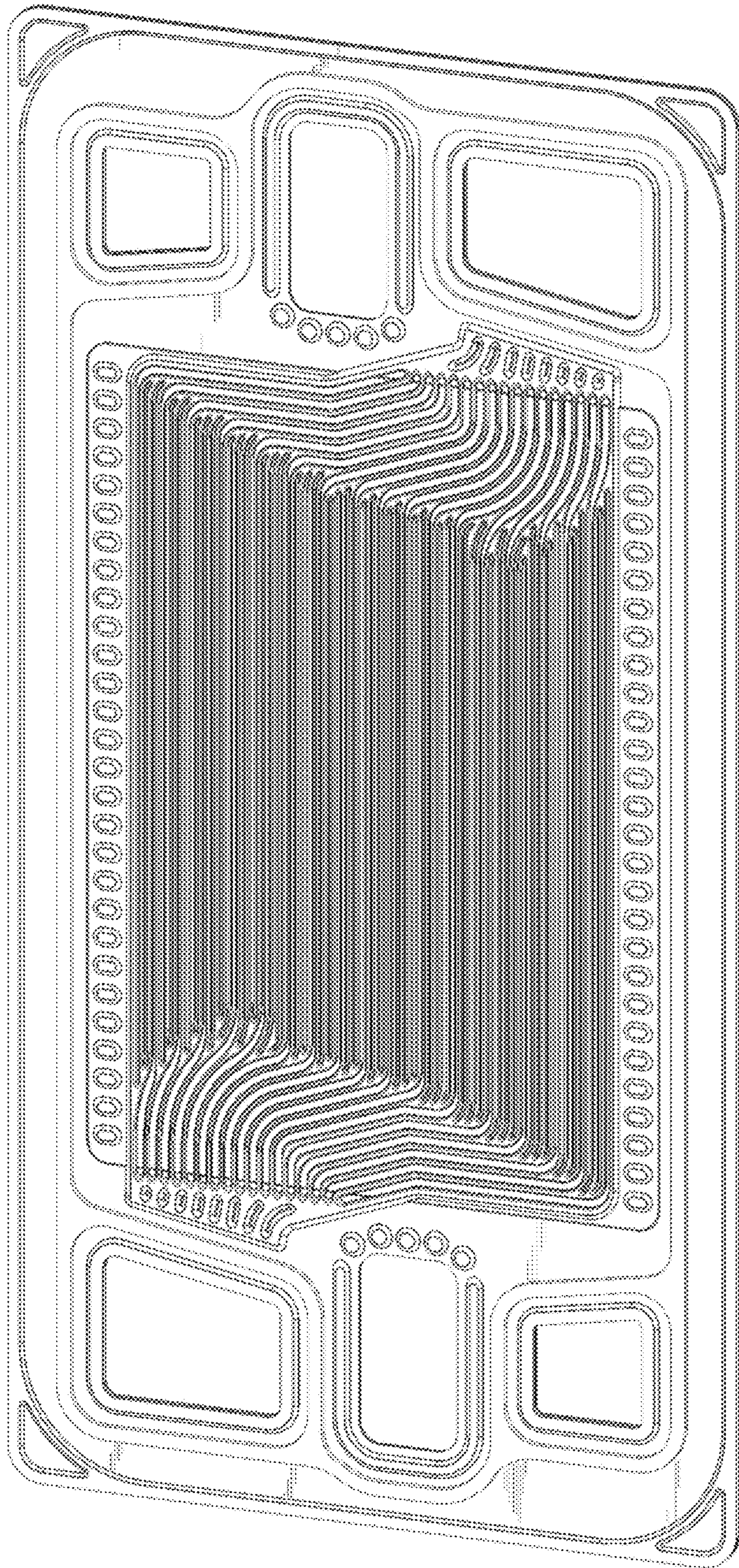


FIG.7

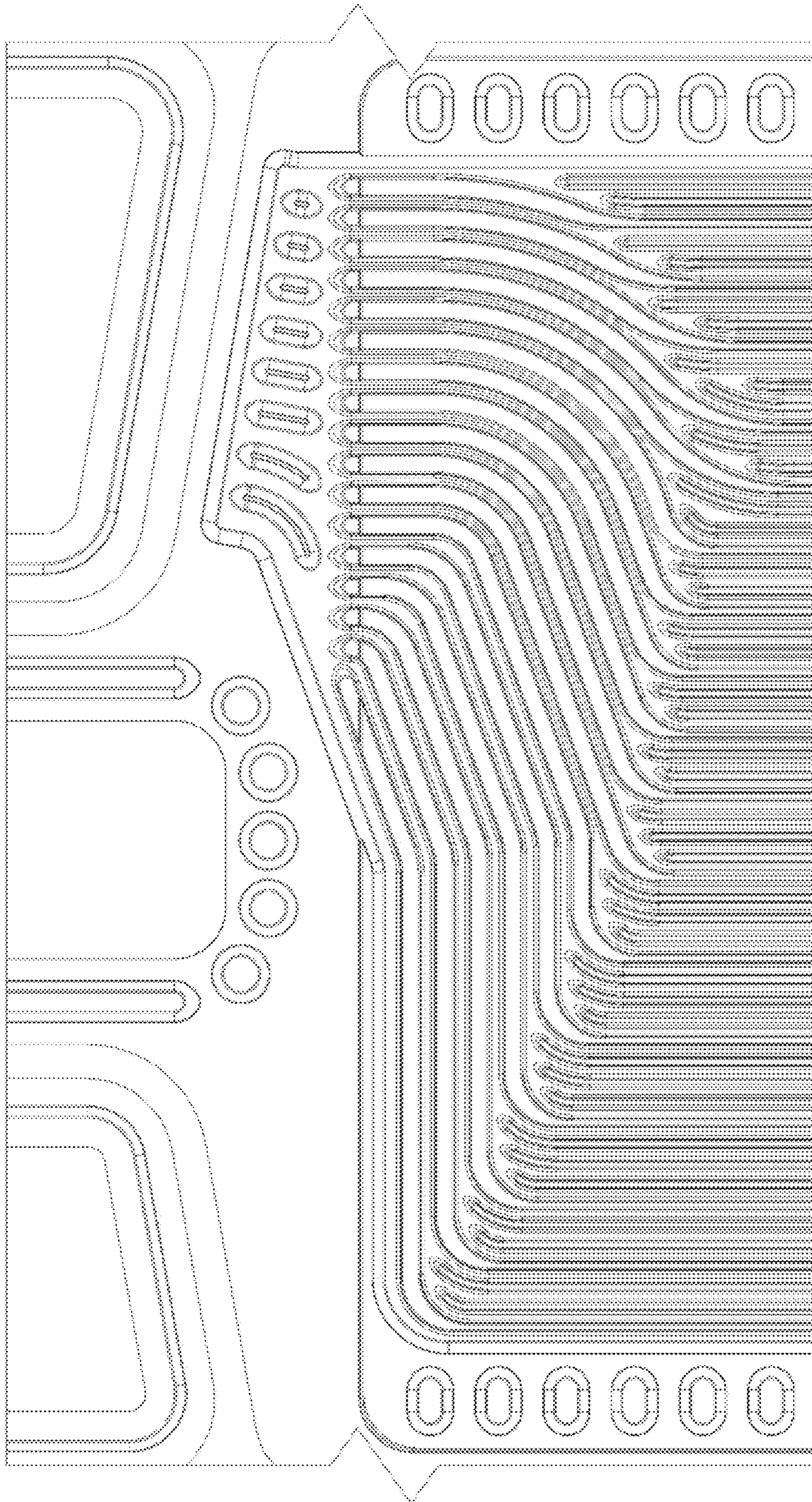


FIG.8

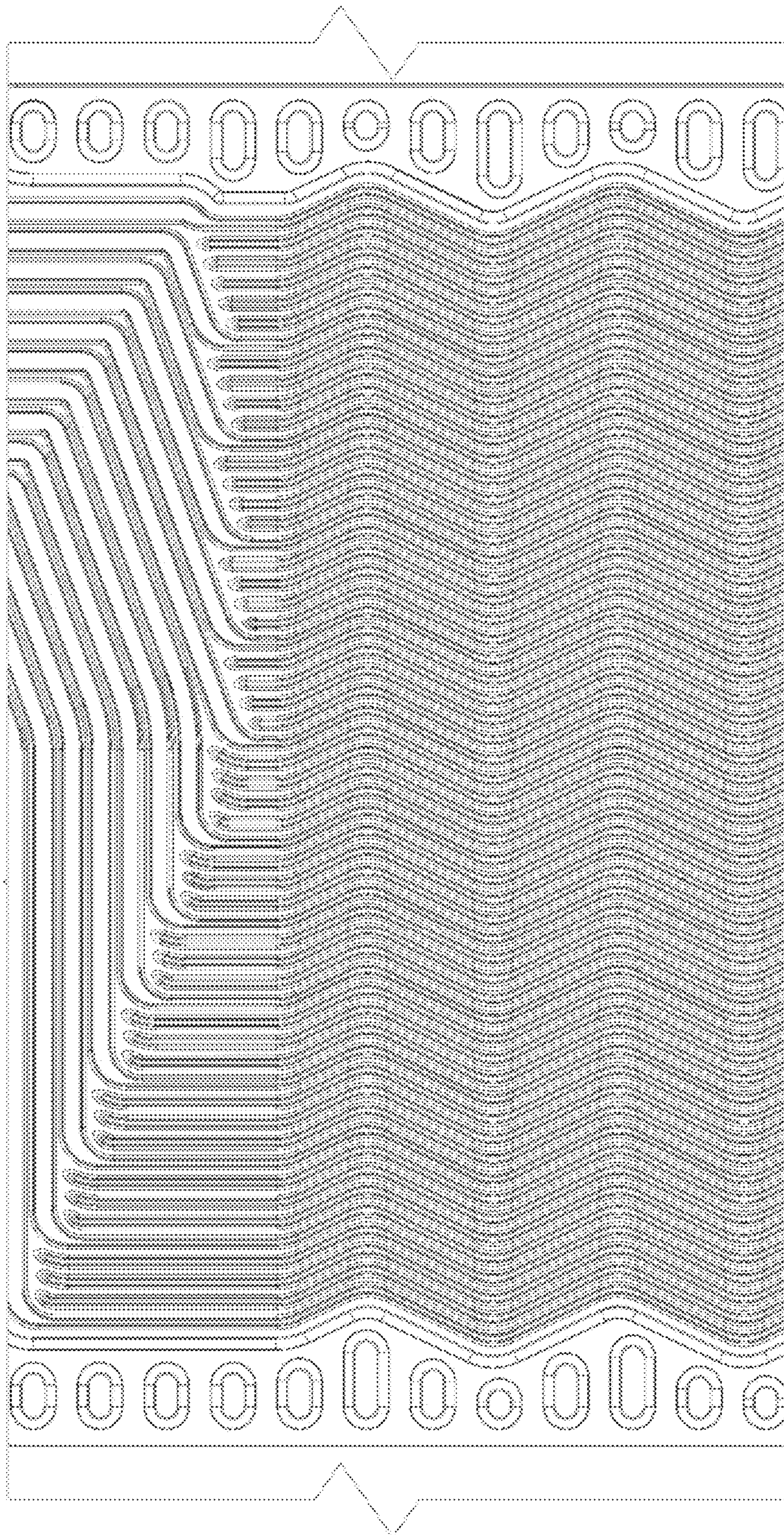


FIG. 9