UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 1)

OPAL Fuels Inc.

(Name of Issuer)

Class A Common Stock, \$0.0001 par value per share (Title of Class of Securities)

> 68347P103 (CUSIP Number)

December 31, 2023 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 \Box Rule 13d-1(b)

 \boxtimes Rule 13d-1(c)

 \Box Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1	NAMES OF REPORTING PERSONS				
	Electron Capital Partners, LLC				
2					
	(a) \Box (b) \Box				
3	SEC USE C	DNLY	,		
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
		5	SOLE VOTING POWER		
NI	JMBER OF		0		
	SHARES	6	SHARED VOTING POWER		
	IEFICIALLY WNED BY		1,800,000		
	EACH	7	SOLE DISPOSITIVE POWER		
	EPORTING PERSON		0		
	WITH:	8	SHARED DISPOSITIVE POWER		
1 800 000			1,800,000		
9					
	1 800 000				
10	1,800,000 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
11				—	
12				_	
12	12 TTE OF REFORTING PERSON (SEE INSTRUCTIONS)				
	IA				
	□ PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.4% TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				

CUSH N0, 0054/1 105					
1	NAMES OF REPORTING PERSONS				
	Ran Zhou				
2					
	(a) □ (b) □				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	China				
		5	SOLE VOTING POWER		
	UMBER OF		0		
	SHARES	6	SHARED VOTING POWER		
	VEFICIALLY WNED BY		1,800,000		
	EACH	7	SOLE DISPOSITIVE POWER		
	EPORTING				
	PERSON WITH:		0		
	WIIП.	8	SHARED DISPOSITIVE POWER		
			1,800,000		
9					
	1,800,000				
10	CHECK BO	DX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
	_				
11	□ 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
11	FERCENT	ОГ	LLASS REFRESENTED DI AMUUNT IN KUW 9		
	6.4%				
12					
	IN				

cesn	E 110, 0034/E	100			
1	NAMES OF REPORTING PERSONS				
	Electron Glo	obal	Master Fund, L.P.		
2					
	(a) \Box (b) \Box				
3	SEC USE ONLY				
4	CITIZENSI	HIP	OR PLACE OF ORGANIZATION		
	Cayman Isla	anda			
	Cayman Isla	ands 5	SOLE VOTING POWER		
	JMBER OF	6	0 SHARED VOTING POWER		
	SHARES VEFICIALLY	0	SHARED VOTING FOWER		
	WNED BY		1,060,088		
RI	EACH EPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON		0		
	WITH:	8	SHARED DISPOSITIVE POWER		
			1,060,088		
9	AGGREGA	TE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	1,060,088				
10		DX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11	II PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
12					
12	I YPE OF R	EP(DRTING PERSON (SEE INSTRUCTIONS)		
	PN				

1	NAMES OF REPORTING PERSONS				
	Electron GP LLC				
2					
	(a) \Box (b) \Box				
3	SEC USE C	NLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
		5	SOLE VOTING POWER		
N	JMBER OF		0		
	SHARES	6	SHARED VOTING POWER		
	VEFICIALLY WNED BY		1,060,088		
	EACH	7	SOLE DISPOSITIVE POWER		
	EPORTING PERSON		0		
	WITH:	8	SHARED DISPOSITIVE POWER		
			1,060,088		
9					
	1,060,088				
10)X I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11					
12					
12	12 I II E OF REFORTING LERSON (SEE INSTRUCTIONS)				
	СО				
11	3.8% 2 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				

CUSII 140, 005471 105					
1	NAMES OF REPORTING PERSONS				
	Electron Inf	rastr	ructure Master Fund L.P.		
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
	(a) 🗆 (b) [
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Cayman Isla	ands			
I	-	5	SOLE VOTING POWER		
NI	JMBER OF		0		
:	SHARES	6	SHARED VOTING POWER		
	EFICIALLY WNED BY		695,913		
	EACH	7	SOLE DISPOSITIVE POWER		
	EPORTING PERSON		0		
	WITH:	8	SHARED DISPOSITIVE POWER		
0	ACCRECA	TE	695,913		
9	AGGKEGA	IE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	695,913				
10	CHECK BC	DX II	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11					
	2 50/				
12	2.5% TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
		、			
	PN				

CUSIF 100. 0854/F105					
1	NAMES OF REPORTING PERSONS				
	Electron Inf	rastr	ucture GP, LLC		
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
	(a) \Box (b) \Box				
3	SEC USE ONLY				
4	CITIZENSI	HIP (OR PLACE OF ORGANIZATION		
	Delaware	=	SOLE VOTRIC DOWED		
		5	SOLE VOTING POWER		
NI	JMBER OF		0		
5	SHARES	6	SHARED VOTING POWER		
	EFICIALLY WNED BY		695,913		
0	EACH	7	SOLE DISPOSITIVE POWER		
	EPORTING				
	PERSON WITH:	8	0 SHARED DISPOSITIVE POWER		
		0	SHARED DISPOSITIVE POWER		
			695,913		
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	695,913				
10	· · ·	DX II	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
	_				
II PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			TLASS DEDDESENTED DV AMOUNT IN DOW 0		
11	FERCENT		LASS REFRESENTED DI AMOUNT IN KOW 9		
	2.5%				
12	2 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	СО				
	0				

Item 1(a). <u>Name of Issuer</u>:

OPAL Fuels Inc. (the "Issuer")

Item 1(b). Address of Issuer's Principal Executive Offices:

One North Lexington Avenue, Suite 1450, White Plains, NY 10601.

Item 2(a). <u>Names of Persons Filing</u>:

The names of the persons filing this report (collectively, the "Reporting Persons") are:

Electron Capital Partners, LLC (the "Adviser") Ran Zhou ("Mr. Zhou") Electron Global Master Fund, L.P. (the "Global Fund") Electron GP LLC (the "Global Fund GP") Electron Infrastructure Master Fund L.P. (the "Infrastructure Fund") Electron Infrastructure GP, LLC (the "Infrastructure Fund GP")

Item 2(b). Address of Principal Business Office or, if None, Residence:

The address of the principal business office of each of the Reporting Persons is:

10 East 53rd Street, 19th Floor New York, NY 10022

Item 2(c). <u>Citizenship</u>:

The Adviser is a Delaware limited liability company Mr. Zhou is a Chinese citizen The Global Fund is a Cayman Islands limited partnership The Global Fund GP is a Delaware limited liability company The Infrastructure Fund is a Cayman Islands limited partnership The Infrastructure Fund GP is a Delaware limited liability company

Item 2(d). <u>Title of Class of Securities</u>:

Class A Common Stock, \$0.0001 par value per share ("Common Stock")

Item 2(e). CUSIP Number:

68347P103

 Item 3.
 If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

 Not applicable.

Item 4. <u>Ownership</u>.

The information required by this item with respect to each Reporting Person is set forth in Rows 5 through 9 and 11 of the cover pages to this Schedule 13G. The ownership percentages reported are based on 27,975,260 outstanding shares of Common Stock, as reported in the Issuer's Prospectus Supplement filed on November 17, 2023.

The Adviser serves as the investment manager to each of the Global Fund, the Infrastructure Fund and several managed accounts (the "Managed Accounts"). The Global Fund directly holds 1,060,088 shares of Common Stock. The Global Fund GP is the general partner of the Global Fund. The Infrastructure Fund directly holds 695,913 shares of Common Stock. The Infrastructure Fund GP is the general partner of the Infrastructure Fund. The Managed Accounts directly hold 43,999 shares of Common Stock. The Adviser may be deemed to beneficially own such shares. Mr. Zhou is the managing member of the Adviser and may be deemed to beneficially own such shares.

Item 5. <u>Ownership of Five Percent or Less of a Class</u>.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following \Box .

 Item 6.
 Ownership of More than Five Percent on Behalf of Another Person.

 Not applicable.
 Not applicable.

Item 7. <u>Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person</u>.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. <u>Notice of Dissolution of Group</u>.

Not applicable.

Item 10. <u>Certification</u>.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Date: February 14, 2024

ELECTRON CAPITAL PARTNERS, LLC

By: <u>/s/ Aaron Keller</u> Name: Aaron Keller Title: Authorized Signatory

/s/ Ran Zhou

RAN ZHOU

ELECTRON GLOBAL MASTER FUND, L.P.

By: Electron GP LLC

By: /s/ Aaron Keller Name: Aaron Keller Title: Authorized Signatory

ELECTRON GP LLC

By: /s/ Aaron Keller Name: Aaron Keller Title: Authorized Signatory

ELECTRON INFRASTRUCTURE MASTER FUND L.P.

By: Electron Infrastructure GP, LLC

By: <u>/s/ Aaron Keller</u> Name: Aaron Keller Title: Authorized Signatory

ELECTRON INFRASTRUCTURE GP, LLC

By: /s/ Aaron Keller Name: Aaron Keller Title: Authorized Signatory

AGREEMENT

The persons below hereby agree that the Schedule 13G to which this agreement is attached as an exhibit, as well as all future amendments to such Schedule 13G, shall be filed on behalf of each of them. This agreement is intended to satisfy the requirements of Rule 13d-1(k)(1)(iii) under the Securities Exchange Act of 1934.

Date: February 14, 2024

ELECTRON CAPITAL PARTNERS, LLC

By: /s/ Aaron Keller Name: Aaron Keller Title: Authorized Signatory

/s/ Ran Zhou RAN ZHOU

ELECTRON GLOBAL MASTER FUND, L.P.

By: Electron GP LLC

By: /s/ Aaron Keller Name: Aaron Keller Title: Authorized Signatory

ELECTRON GP LLC

By: /s/ Aaron Keller Name: Aaron Keller Title: Authorized Signatory

ELECTRON INFRASTRUCTURE MASTER FUND L.P.

By: Electron Infrastructure GP, LLC

By: /s/ Aaron Keller Name: Aaron Keller

Title: Authorized Signatory

ELECTRON INFRASTRUCTURE GP, LLC

By: /s/ Aaron Keller Name: Aaron Keller Title: Authorized Signatory