UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

Schedule 13G

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

Arrowroot Acquisition Corp.
(Name of Issuer)
Shares of Class A common stock included as part of the units
(Title of Class of Securities)
04282M102
(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:
⊠ Rule 13d-1(b)
\square Rule 13d-1(c)
☐ 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).

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1	NAME OF REPORTING PERSONS				
1	Meteora Capital,	Meteora Capital, LLC			
2	CHECK THE AP (a) □	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
	(b) \Box				
3	SEC USE ONLY	_Y			
4	CITIZENSHIP O	CITIZENSHIP OR PLACE OF ORGANIZATION			
'	Delaware				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER		
		3	0		
		6	SHARED VOTING POWER		
			437,375		
		7	SOLE DISPOSITIVE POWER		
			0		
		8	SHARED DISPOSITIVE POWER		
			437,375		
AGGREGATE AMOUNT BENEFICIA			BENEFICIALLY OWNED BY EACH REPORTING PERSON		
9	437,375				
1.0	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
10					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	9.84%				
10	TYPE OF REPORTING PERSON				
12	IA				

	Т			
1	NAME OF REPORTING PERSONS			
	Vik Mittal			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
4	United States			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		E	SOLE VOTING POWER	
		5	0	
		(SHARED VOTING POWER	
		6	437,375	
		7	SOLE DISPOSITIVE POWER	
			0	
		8	SHARED DISPOSITIVE POWER	
			437,375	
		MOUNT I	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
9	437,375			
1.0	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
10				
4.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
11	9.84%			
10	TYPE OF REPORTING PERSON			
12	IN			

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Item 1.	(a) Name of Issuer		
	Arrowroot Acquisition Corp.		
Item 1.	(b) Address of Issuer's Principal	Executive Offices	
	4553 Glencoe Ave, Suite 200		
	Marina Del Rey, California 9029	2	
Item 2.	(a) Names of Person Filing: This statement is filed by:		
		ware limited liability company ("Meteora Capital") with respected accounts to which Meteora Capital serves as investment mar	
	(ii) Vik Mittal, who serves as the	Managing Member of Meteora Capital, with respect to the Cor	mmon Stock held by the Meteora Funds.
	The foregoing persons are herein	after sometimes collectively referred to as the "Reporting Person	ons."
	The filing of this statement show Act, the beneficial owner of the	ld not be construed as an admission that any of the Reporting Common Stock reported herein.	Persons is, for the purposes of Section 13 of the
Item 2.	(b) Address of Principal Business	Office or, if none, Residence:	
	The address of the principal business	ness office for each of the Reporting Persons is:	
	1200 N Federal Hwy, #200, Boc	a Raton FL 33432	
Item 2.	(c) Citizenship:		
	Meteora Capital is a Delaware li	mited liability company. Vik Mittal is a United States citizen.	
Item 2.	(d) Title of Class of Securities		
	Shares of Class A common stock	included as part of the units (the "Common Stock")	
Item 2.	(e) CUSIP No.:		
	04282M102		
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Item 3. 1	f this statement is filed pursuant	to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the	person filing is a:
(a) [☐ Broker or dealer registered und	er section 15 of the Act (15 U.S.C. 78o);	
(b) [
(-)		in section 3(a)(19) of the Act (15 U.S.C. 78c);	
(d) [under section 8 of the Investment Company Act of 1940 (15 U	S.C. 80a-8):
		dance with §240.13d-1(b)(1)(ii)(E);	.5.0. 564 6),
(2)		downent fund in accordance with §240.13d-1(b)(1)(ii)(F);	
		ontrol person in accordance with §240.13d-1(b)(1)(ii)(G);	
(h) [ed in Section 3(b) of the Federal Deposit Insurance Act (12 U.S	3.C. 1813);
(i) [_	from the definition of an investment company under section 3(c	
(j) [☐ A non-U.S. institution in accor	dance with §240.13d-1(b)(1)(ii)(J);	
(k) [☐ A group, in accordance with §2 specify the type of institution:_	40.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance	rdance with §240.13d-1(b)(1)(ii)(J), please

Item 4. Ownership

The information required by Items 4(a) - (c) is set forth in Rows (5) - (11) of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

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

Not Applicable.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person

Not Applicable.

Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2024

Meteora Capital, LLC

By: /s/ Vik Mittal

Vik Mittal | Managing Member

Vik Mittal

By: /s/ Vik Mittal

Vik Mittal | Managing Member

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Exhibit I

JOINT FILING STATEMENT

PURSUANT TO RULE 13d-1(k)

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G, is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G, shall be filed on behalf of each of the undersigned without the necessity of filing additional joint acquisition statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Dated: February 14, 2024

Meteora Capital, LLC

By: /s/ Vik Mittal

Vik Mittal | Managing Member

Vik Mittal

By: /s/ Vik Mittal

Vik Mittal | Managing Member