UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Arrowroot Acquisition Corp. (Name of Issuer) Class A Common Stock, \$0.0001 par value per share (Title of Class of Securities) 04282M102 (CUSIP Number) February 5, 2024 (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) 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).

SCHEDULE 13G

CUSIP No. 04282M102

1								
1		NAMES OF REPORTING PERSONS Wolverine Asset Management, LLC						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)□ (b)□							
3	SEC USI	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION Illinois							
NUMBER OF S BENEFICIA OWNED BY I REPORTING P WITH	ALLY EACH - PERSON -	5 6 7 8	SOLE VOTING POWER SHARED VOTING POWER SOLE DISPOSITIVE POWER SHARED DISPOSITIVE POWER 0					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0							
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)							
11	PERCEN 0%	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%						
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IA							

Page 2 of 10

CUSIP No.	042821	M102						
1			PORTIN	G PERSONS s, Inc.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) \Box (b) \Box							
3	SEC US	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION Illinois							
		5	SOLE V	OTING POWER				
NUMBER OF SI BENEFICIA OWNED BY F	LLY	6	SHARE 227	D VOTING POWER				
REPORTING PI		7	SOLE D	DISPOSITIVE POWER				
		8	SHARE 227	D DISPOSITIVE POWER				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 227							
10 CHECK IF THE AGGREGATE AMOUNT			E AGGR I	EGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
11	CENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) CO/HC							

CUSIP No.	04282N	M102					
1	NAMES OF REPORTING PERSONS Wolverine Holdings, L.P.						
2	CHECK (a)□ (b)□						
3	SEC US	SEC USE ONLY					
4	CITIZE Illinois	CITIZENSHIP OR PLACE OF ORGANIZATION Illinois					
		5	SOLE V	OTING POWER			
NUMBER OF SI BENEFICIAI OWNED BY E	LLY	6	SHARE 227	D VOTING POWER			
REPORTING PI		7	SOLE D	DISPOSITIVE POWER			
		8	SHARE 227	D DISPOSITIVE POWER			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 227						
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%						
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) HC						

CUSIP No.	042821	M102						
1	NAMES OF REPORTING PERSONS Christopher L. Gust							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)□ (b)□							
3	SEC US	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION Illinois							
		5	SOLE V	OTING POWER				
NUMBER OF SI BENEFICIA OWNED BY F	LLY	6	SHARE 227	D VOTING POWER				
REPORTING PI		7	SOLE D	DISPOSITIVE POWER				
		8	SHARE 227	D DISPOSITIVE POWER				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 227							
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%							
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN/HC							

CUSIP No.	04282N	И102					
1		NAMES OF REPORTING PERSONS Robert R. Bellick					
2	(a)□	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)□					
3	` '	b)□ SEC USE ONLY					
4	CITIZE	CITIZENSHIP OR PLACE OF ORGANIZATION Illinois					
		5	SOLE VOTING POWER				
NUMBER OF SI BENEFICIAL OWNED BY E	LLY	6	SHARED VOTING POWER 227				
REPORTING PI		7	SOLE DISPOSITIVE POWER				
		8	SHARED DISPOSITIVE POWER 227				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 227						
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0%						
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN/HC						

Iten	ı 1.	
	(a)	Name of Issuer:
	The nar	ne of the issuer is Arrowroot Acquisition Corp.
		Address of Issuer's Principal Executive Offices: lencoe Ave., Suite 200 Del Rey, CA 90292
Iten	ı 2.	
(a)	Na	me of Person Filing:
	Wo Wo Chi	olverine Asset Management, LLC olverine Holdings, L.P. olverine Trading Partners, Inc. ristopher L. Gust bert R. Bellick
(b)	Ad	dress of Principal Business Office or, if None, Residence:
	175	Wolverine Asset Management, LLC 5 West Jackson Boulevard, Suite 340 icago, IL 60604
(c)	Cit	zizenship:
	Wo Wo Chi	olverine Asset Management, LLC – Illinois olverine Holdings, L.P. – Illinois olverine Trading Partners, Inc. – Illinois ristopher L. Gust – US Citizen bert R. Bellick – US Citizen
(d)	Tit	le and Class of Securities:
	Cla	A common steel consistence (0.0001 man shore

Class A common stock, par value \$0.0001 per share

CUSIP No.: (e)

04282M102

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:

- Broker or dealer registered under Section 15 of the Act; (a)
- Bank as defined in Section 3(a)(6) of the Act; (b)
- Insurance company as defined in Section 3(a)(19) of the Act; (c)
- Investment company registered under Section 8 of the Investment Company Act of 1940; (d)
- An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E); X (e)

(f) (g) (h) (i)) 🗵) 🗆	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F); A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940;							
(j) (k)		A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J); Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b) (1)(ii)(J), please specify the type of institution:							
Item 4.	Ownershi	ip							
(a)	Amount I	Beneficially Owned:							
Christo	on stock of topher L. Gu	e Asset Management, LLC ("WAM") is an investment adviser and has voting and disposition power over 0 shares of Class A the Issuer. The sole member and manager of WAM is Wolverine Holdings, L.P. ("Wolverine Holdings"). Robert R. Bellick and st may be deemed to control Wolverine Trading Partners, Inc. ("WTP"), the general partner of Wolverine Holdings. Each of s, Mr. Bellick, Mr. Gust, and WTP have voting and disposition power over 227 shares of Class A common stock of the Issuer.							
(b)	Percent of	f Class:							
0%									
Mr. Be were c Comm	ellick, and Malculated by on Stock out	ned the beneficial owner of 0% of the Issuer's outstanding shares of Class A common stock, and each of Wolverine Holdings, WTP, Ir. Gust may be deemed the beneficial owner of 0% of the Issuer's outstanding shares of Class A Common Stock. The percentages dividing the number of shares deemed beneficially owned by each reporting person by 4,445,813 [the number of shares of Class A tstanding as of November 14, 2023, computed using the amount disclosed in the Issuer's Form 10-Q filed on November 14, 2023 and September 30, 2023].							
(c) Number of shares as to which such person has:									
(i)	S	le power to vote or to direct the vote:							
	0								
(ii) S	hared power to vote or to direct the vote:							
	I	WAM has shared power to vote, or direct the vote of, 0 shares of the Class A Common Stock of the Issuer, and each of Wolverine Holdings, WTP, Mr. Bellick, and Mr. Gust has shared power to vote or direct the vote of 227 shares of the Class A Common Stock of the Issuer, in each case as set forth in Item 4(a) above.							
(ii	i) S	Sole power to dispose or to direct the disposition of:							
	0								
		Page 8 of 10							

(iv) Shared power to dispose or to direct the disposition of:

WAM has shared power to dispose, or direct the disposition of, 0 shares of the Class A Common Stock of the Issuer, and each of Wolverine Holdings, WTP, Mr. Bellick, and Mr. Gust has shared power to dispose, or direct the disposition, of 227 shares of the Class A Common Stock of the Issuer, in each case as set forth in Item 4(a) above.

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 [X].

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

Wolverine Flagship Fund Trading Limited is known to have the right to receive the receipt of dividends from, or the proceeds from the sale of, the shares of Class A common stock covered by this statement that may be deemed to be beneficially owned by WAM.

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, see Item 4(a) above.

Item 8. Identification and classification of members of the group.

Not applicable

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certifications.

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 16, 2024

Wolverine Asset Management, LLC

/s/ Kenneth L. Nadel Signature

<u>Kenneth L. Nadel, Chief Operating Officer</u> Name/Title

Wolverine Holdings, L.P.

/s/Christopher L. Gust Signature

<u>Christopher L. Gust, Managing Director</u> Name/Title

Wolverine Trading Partners, Inc.

/s/Christopher L. Gust Signature

<u>Christopher L. Gust, Authorized Signatory</u> Name/Title

/s/Christopher L. Gust Christopher L. Gust

/s/ Robert R. Bellick Robert R. Bellick

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative (other than an executive officer or general partner of this filing person), evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).