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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.1)*

Acme United Corporation

(Name of Issuer)
Common Stock
(Title of Class of Securities)
004816104
(CUSIP Number)
November 11, 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 <i>Notes</i>).

SCHEDULE 13G

CUSII	7 No.	004816104		
1	Names of Rep	oorting Persons		
	Mink Brook P			
2	Check the appropriate box if a member of a Group (see instructions)			
	(a) □ (b) ⊠			
3	Sec Use Only			
4	Citizenship o	r Place of Organization		
	Delaware			
		Sole Voting Power 0		
Number of Shares Beneficially Owned by Each Reporting Person With:		6 Shared Voting Power 125,773		
		7 Sole Dispositive Power 0		
		8 Shared Dispositive Power		
	T	125,773		
9	Aggregate Ar	nount Beneficially Owned by Each Reporting Person		
	125,773			
10	Check box if	the aggregate amount in row (9) excludes certain shares (See Instructions)		
11	Percent of cla	ss represented by amount in row (9)		
	3.36% (1)			
12	Type of Repo	rting Person (See Instructions)		
	00			

(1) This percentage is calculated based upon 3,741,453 shares of common stock outstanding of the Issuer disclosed in the quarterly 10-Q dated November 8, 2024.

CUSII	P No.		004816104
1	Names of Rep	porti	ng Persons
	Mink Brook C	Oppor	tunity Fund LP
2	Check the ap	prop	riate box if a member of a Group (see instructions)
	(a) 🗆		
	(a) □ (b) ⊠		
3	Sec Use Only	,	
4	Citizenship o	r Pla	ce of Organization
	Delaware		
	Delaware	5	Sole Voting Power
		6	Shared Voting Power
Num	ber of Shares		Shared Young Tower
	ficially Owned		125,807
	ach Reporting erson With:	7	Sole Dispositive Power
re	erson with:		
		8	Shared Dispositive Power
9			125,807 t Beneficially Owned by Each Reporting Person
9	Aggregate Ai	noun	t beneficiany Owned by Each Reporting Person
	125,807		
10	Check box if	the a	ggregate amount in row (9) excludes certain shares (See Instructions)
11	Percent of cla	ass re	presented by amount in row (9)
	3.36% (1)		
12		rting	Person (See Instructions)
		•	
	OO		
(1) This percents	nge ic	calculated based upon 3,741,453 shares of common stock outstanding of the Issuer disclosed in the quarterly 10-Q dated
(1	November 8,		

CUSIF	No.		004816104
1	Names of Rep	ortin	g Persons
	Mink Brook C		
2	Check the ap	propr	iate box if a member of a Group (see instructions)
	(a) 🗖		
	(b) 🗵		
3	Sec Use Only		
4	Citizenship of	r Plac	e of Organization
	Delaware		
		5	Sole Voting Power
		6	Shared Voting Power
	ber of Shares icially Owned		251,580
	ch Reporting	7	Sole Dispositive Power
Person With:			
		8	Shared Dispositive Power
			251,580
9	Aggregate Ar	nount	Beneficially Owned by Each Reporting Person
	251,580		
10	Check box if	the ag	gregate amount in row (9) excludes certain shares (See Instructions)
11	Percent of class represented by amount in row (9)		
	6.72% (1)		
12		rting	Person (See Instructions)
	00		
	100		

(1) This percentage is calculated based upon 3,741,453 shares of common stock outstanding of the Issuer disclosed in the quarterly 10-Q dated November 8, 2024.

CUSII	P No.		004816104
1	Names of Rep	portin	g Persons
	William Muel	ler	
2	Check the ap	propi	riate box if a member of a Group (see instructions)
	(a) □ (b) ⊠		
3	Sec Use Only	,	
4	Citizenship o	r Plac	ce of Organization
	Delaware		
	•	5	Sole Voting Power 0
Benef	ber of Shares icially Owned	6	Shared Voting Power 251,580
	ch Reporting erson With:	7	Sole Dispositive Power 0
		8	Shared Dispositive Power 251,580
9	Aggregate Ar	moun	t Beneficially Owned by Each Reporting Person
	251,580		
10	Check box if	the ag	ggregate amount in row (9) excludes certain shares (See Instructions)
11	Percent of cla	ass rej	presented by amount in row (9)
	6.72% (1)		
12	Type of Repo	rting	Person (See Instructions)
	00		
(1)) This percenta November 8,		calculated based upon 3,741,453 shares of common stock outstanding of the Issuer disclosed in the quarterly 10-Q dated

(a)	N	Name of Issuer: Acme United Corporation			
(b)	A	ddre	ss of Issuer's Principal Executive Offices:		
1 Wate Shelte					
Item 2	2.				
(a)	N	ame	of Person Filing:		
Mink	Broc Broc	ok Op ok Caj	tners LP portunity Fund LP pital GP LLC		
(b)	A	ddre	ss of Principal Business Office or, if None, Residence:		
201 Si West I			pet h, FL 33405		
(c)	C	itizer	nship:		
Mink Mink	Broc Broc	ok Op ok Caj	tners LP - Delaware portunity Fund LP - Delaware pital GP LLC - Delaware r – Florida		
(d)	T	itle a	nd Class of Securities:		
Comn	non S	Stock			
(e)	C	USIP	No.: 004816104		
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:					
	(a)		Broker or dealer registered under Section 15 of the Act;		
	(b)		Bank as defined in Section 3(a)(6) of the Act;		
	(c)		Insurance company as defined in Section 3(a)(19) of the Act;		
	(d)		Investment company registered under Section 8 of the Investment Company Act of 1940;		
	(e)		An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);		
	(f)		An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);		
	(g)		A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);		
	(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		

Item 1.

(1	i)		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	j)		A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);
(1	k)		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	•	Ov	vnership
(a)			
F	Refer	ence	is made to Items $5 - 11$ on the preceding pages of this Schedule 13G.
shares Capital Brook	of th l GP Parti harec	le coi LLC ners l d pov	close of business on November 11, 2024, Mink Brook Partners LP and Mink Brook Opportunity Fund LP held an aggregate of 251,580 mmon stock of the Issuer. As the general partner to both Mink Brook Partners LP and Mink Brook Opportunity Fund LP, Mink Brook may be deemed to have shared power to vote or to direct the vote and to dispose or to direct the disposition of the shares held by Mink LP and Mink Brook Opportunity Fund LP. As the managing member of Mink Brook Capital GP LLC, William Mueller may be deemed to ver to vote or to direct the vote and to dispose or to direct the disposition of the shares held by Mink Brook Partners LP and Mink Brook and LP.
LLC is	the 4, as	bene ame	e filing of this Schedule 13G nor any of its contents shall be deemed to constitute an admission that Mr. Mueller or Mink Brook Capital GF ficial owner of the shares of the common stock of the Issuer referred to herein for purposes of Section 13(d) of the Securities Exchange Act and any other purpose, and such beneficial ownership is expressly disclaimed, except to the extent of their respective pecuniary
(b)	Pe	rcen	t of Class:
Mink E	Brool Brool	k Op k Caj	tners LP –3.36% portunity Fund LP – 3.36% poital GP LLC – 6.72% r – 6.72%
This pe 2024.	ercen	ıtage	is calculated based upon 3,741,453 shares of common stock outstanding of the Issuer disclosed in the quarterly 10-Q dated November 8,
(c)	Nι	ımbe	er of shares as to which such person has:
	(i)		Sole power to vote or to direct the vote:
Mink E	Brool Brool	k Op k Caj	tners $LP - 0$ portunity Fund $LP - 0$ pital $GP \ LLC - 0$
	(ii)	Shared power to vote or to direct the vote:
Mink E	Brool Brool	k Op k Caj	tners LP – 125,773 portunity Fund LP – 125,807 pital GP LLC – 251,580 r – 251,580
	(ii	i)	Sole power to dispose or to direct the disposition of:
Mink E	Brool Brool	k Op k Caj	tners $LP - 0$ portunity Fund $LP - 0$ bital $GP \ LLC - 0$

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

Mink Brook Partners LP – 125,773 Mink Brook Opportunity Fund LP – 125,807 Mink Brook Capital GP LLC – 251,580 William Mueller – 251,580

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

Not applicable.

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. Certifications.

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, 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.

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: November 11, 2024

WILLIAM MUELLER

/s/ William Mueller

Mink Brook Opportunity Fund LP

/s/ William Mueller

Title: Managing Member, general partner Mink Brook Capital GP LLC

Mink Brook Partners LP

/s/ William Mueller

Title: Managing Member, general partner Mink Brook Capital GP LLC

Mink Brook Capital GP LLC

/s/ William Mueller

Title: Managing Member, general partner Mink Brook Capital GP LLC

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).