FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPR	OVAL
	OMB Number:	3235-0287
	Estimated average but	rden
	hours per response:	0.5
- 1	•	

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  MIDDLETON FRED A					Issuer Name <b>and</b> alciMedica, I					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Officer (circlet the Check all applicable)				
(Last) C/O CALCIME		(Middl	e)		Date of Earliest Tra 2/06/2024	ansactio	n (Mo	nth/Day/Year	)		Officer (give below)		Other (specify elow)	
505 COAST BL	VD. S. #307			4. 1	If Amendment, Dat	e of Ori	ginal I	Filed (Month/I	Day/Yea		6. Individual or Joint/ ine)	Group Filing (Ch	neck Applicable	
(Street) LA JOLLA	CA	9203	7								Form filed b	y One Reporting y More than On		
(City)	(State)	(Zip)	p)											
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
· · · · · · · · ·   c		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock			12/06/2024	4		P		4,800	A	\$2.65	36,514	D		
Common Stock											814,300	I	By Sanderling Venture Partners VI Co- Investment Fund, L.P. <sup>(1)</sup>	
Common Stock											946,744	I	By Sanderling Venture Partners VI, LP <sup>(2)</sup>	
Common Stock											22,479	I	By Sanderling Ventures Management VI <sup>(2)</sup>	
Common Stock											7,456	I	By Sanderling VI Beteligungs GmbH & Co KG <sup>(2)</sup>	
Common Stock											8,884	I	By Sanderling VI Limited Partnership <sup>(2)</sup>	
Common Stock											435,148	I	By Sanderling Ventures VII, L.P. <sup>(3)</sup>	
Common Stock											114,260	I	By Sanderling Ventures VII (Canada), L.P. <sup>(4)</sup>	

1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Y		2A. Deemed Execution Date, if any (Month/Day/Year)		,   ]	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Owner Form: Di (D) or Ind (I) (Instr.	rect Ind lirect Be 4) Ow	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Cod		v	Amount (A)		Price				(in:		
Common Stock													27,60	9	I	Ve At	nderling ntures VII nex Fund,
Common Stock												30,292		I Ve		nderling ntures anagement	
Common Stock												8,176	5	I	Tr Ve	Golden iangle ntures,	
		Tal	ole II - Derivat (e.g., p							posed of , converti				d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Tran	saction e (Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr	mber rative rities ired r osed )	er 6. Date Experiment (Month/Dates d		Exercisable and tion Date		ele and unt of urities erlying vative urity (Instr. d 4)	8. Price of Derivative Security (Instr. 5)	deriva Secur Benet Owne Follow Repor	rities ficially d wing rted action(s)	10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)
				Code	e V	(A)	(D)	Date Exe	e rcisab	Expiration e Date	n Title	Amount or Number of Shares					

## **Explanation of Responses:**

- 1. The Reporting Person, a director of Sanderling Ventures, may be deemed to beneficially own the securities of the Issuer held by Sanderling Venture Partners VI Co-Investment Fund, LP ("SVP VI Co-Investment Fund, LP"). Investment, LP", together with Sanderling Venture Partners VI, LP., Sanderling VI Beteiligungs GmbH & Co. KG, Sanderling Ventures Management VI and Sanderling VI Limited Partnership (the "Sanderling VI Securities"). The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.
- 2. The Reporting Person, a director of Sanderling Ventures, may be deemed to beneficially own the Sanderling VI Securities. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.
- 3. The Reporting Person, a director of Sanderling Ventures, may be deemed to beneficially own the securities of the Issuer held by Sanderling Ventures VII, LP", together with Sanderling Ventures Management VII, Sanderling Ventures VII (Canada), L.P. and Sanderling Ventures VII Annex Fund, L.P., the "Sanderling VII Securities"). The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.
- 4. The Reporting Person, a director of Sanderling Ventures, may be deemed to beneficially own the Sanderling VII Securities. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.
- 5. The Reporting Person is a managing member of Golden Triangle Ventures LLC and may be deemed to beneficially own the securities of the Issuer held by Golden Triangle Ventures LLC. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.

/s/ John Dunn, Attorney-in-12/06/2024 **Fact** Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.