FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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 [*] AKKARAJU SRINIVAS					2. Issuer Name and Ticker or Trading Symbol Mineralys Therapeutics, Inc. [MLYS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) (First) (Middle) 628 MIDDLEFIELD ROAD (Street) PALO ALTO CA 94301 (City) (State) (Zip)					3. Date of Earliest Transaction (Month/Day/Year) 02/09/2023									Officer (gi below)	ive title	л	Other (s below)		
					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
														Form filed by One Reporting Person X Form filed by More than One Reporting Person					
		٦	Гable I - Nor	n-Deriva	tive S	ecuritie	es Acq	uired, C)isp	osed of	, or B	Benefic	ially Ow	ned					
Date				2. Transad Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)			5. Amount Securities Beneficially Following F	Owned Reported	Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D) Pr		Price	 Transaction(s) (Instr. 3 and 4) 						
			Table II - D					ired, Dis options,						ed					
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. Transaction Code (Instr.		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		able and	7. Title and Amou Securities Underl Derivative Securit 3 and 4)		, ount of rlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	S Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisabl		xpiration	Title		Amount or Number of Shares		Transacti (Instr. 4)	ion(s)	n(s)		
Stock Option	\$16	02/09/2023		Α	Τ	44,000		(1)	0	2/09/2033		nmon ock	44,000	\$0	44,00	0	D		
1. Name and Ac AKKARA		•									<u> </u>	I							
(Last) 628 MIDDL		irst))AD	(Middle)																
(Street) PALO ALTO	94301																		
(City)	(S	tate)	(Zip)																
1. Name and Ac Samsara B																			
(Last)		irst)	(Middle)																
628 MIDDL	EFIELD RC)AD																	
628 MIDDL (Street) PALO ALTO			94301																

Explanation of Responses:

1. The stock option vests in 36 monthly installments beginning on March 9, 2023.

Remarks:

/s/ Adam Levy, Attorney-in-fact 02/13/2023

** Signature of Reporting Person

Date

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.