FORM 4

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

OMB APPROVAL
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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 OF SECURITIES

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

(Print or Ty	pe Kesponse	s)															
1. Name and Address of Reporting Person* Samsara BioCapital, L.P.				2. Issuer Name and Ticker or Trading Symbol Graphite Bio, Inc. [GRPH]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle) 628 MIDDLEFIELD ROAD				3. Date of Earliest Transaction (Month/Day/Year) 10/06/2021						Office	er (give title belo		Other (specify	below)			
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person						
(City	LTO, CA	(State)	(Zip)														
		(State)							1					Beneficially			
(Instr. 3)		2. Transaction Date (Month/Day/Year)		on Date, it	Cod (Ins		(A) or Disposed of (D) (Instr. 3, 4 and 5)			Reported Transaction(s)			Ownership Form:	Beneficial			
			(Month/Day/Year)			ode	V	Amoun	(A) or (D)	Price	(Instr. 3 a			Direct (D) or Indirect (I) (Instr. 4)			
Common	Common Stock		10/06/2021				P		61,475	5 A	\$ 13.83	7,455,345		I	By Fund		
Common Stock		10/07/2021				P		9,021	A	\$ 14.94 (3)	7,464,3	7,464,366		I	By Fund		
Common Stock		10/08/2021				P		75,000) A	\$ 13.12 (4)	7,539,3	7,539,366		I	By Fund		
Common Stock											37,753	3		I	By Fund		
Reminder:	Report on a s	separate line f	or each class of secu	rities ber	neficially o	wned	direc										
								con	tained i	n this f	orm ar	e not requ		formation spond unle trol numbe	ess	C 1474 (9-02)	
												lly Owned					
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/	n 3A. Deemed Execution Date, i		ransaction	5. Number		6. I and (Mo	and Expiration Date (Month/Day/Year) A U S		7. T Am Und Sec	Fitle and count of derlying curities str. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owner Form of Deriva Securit Direct or Indi	tive Ownershi (Instr. 4) (D) rect	
					(Code V	(A)	(D)	Dat Exe	e ercisable	Expirati Date	on Titl	Amount or Number of Shares				

Reporting Owners

P (0 N /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Samsara BioCapital, L.P. 628 MIDDLEFIELD ROAD PALO ALTO, CA 94301		X				

AKKARAJU SRINIVAS			
628 MIDDLEFIELD ROAD	X		
PALO ALTO, CA 94301			

Signatures

Samsara BioCapital, L.P., By: Samsara BioCapital GP, LLC, its General Partner, By /s/ Srinivas Akkaraju, Managing Member	10/08/2021
**Signature of Reporting Person	Date
/s/ Srinivas Akkaraju	10/08/2021
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$13.40 to \$14.00 inclusive. The Reporting (1) Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
 - Shares held by Samsara BioCapital, L.P. ("Samsara LP"). Samsara BioCapital GP, LLC ("Samsara LLC") is the general partner of Samsara LP and may be deemed to
- (2) beneficially own the shares held by Samsara LP. Dr. Srinivas Akkaraju, MD, Ph.D. has voting and investment power over the shares held by Samsara LP and, accordingly, may be deemed to beneficially own the shares held by Samsara LP. Each of Samsara LLC and Dr. Akkaraju disclaims beneficial ownership in these shares except to the extent of his or its respective pecuniary interest therein.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$14.49 to \$15.00 inclusive. The Reporting (3) Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.90 to \$13.47 inclusive. The Reporting (4) Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- Shares held by 436, L.P. ("436 LP"). 436, LLC ("436 LLC") is the general partner of 436 LP and may be deemed to beneficially own the shares held by 436 LP. Dr. Srinivas (5) Akkaraju, MD, Ph.D. has voting and investment power over the shares held by 436 LP and, accordingly, may be deemed to beneficially own the shares held by 436 LP. Dr. Akkaraju disclaims beneficial ownership in these shares except to the extent of his pecuniary interest therein.

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

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