FORM 4

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

Washington, D.C. 20549

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OMB Number:	3235-0287
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ı	Check this box if no longer subject to
ı	Section 16. Form 4 or Form 5 obligations
l	may continue. See Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Samsara BioCapital, L.P.  (Last) (First) (Middle)			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				
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2021	Officer (give title Other (specify below) below)				
628 MIDDLEFIELD ROAD  (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person				
PALO ALTO	CA	94301		X Form filed by More than One Reporting Person				
(City)	(State)	(Zip)						

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	12/15/2021		P		22,329	A	\$10.19(1)	7,814,180	I	By Fund <sup>(2)</sup>
Common Stock								37,753	I	By Fund <sup>(3)</sup>

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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. Transac Code (Ir 8)	tion Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
1. Name and Addi Samsara Bio	•	L.P.	(Middle)		_										

## 628 MIDDLEFIELD ROAD (Street) PALO ALTO CA 94301 (City) (State) (Zip) 1. Name and Address of Reporting Person \* **AKKARAJU SRINIVAS** (First) (Middle) 628 MIDDLEFIELD ROAD (Street) PALO ALTO CA 94301 (City) (State) (Zip)

### Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$10.16 to \$10.20 inclusive. The Reporting 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 purchased at each separate price within the range set forth in this footnote.
- 2. Shares are 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 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.
- 3. Shares are 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 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

### Remarks:

Samsara BioCapital, L.P., By: Samsara BioCapital GP, LLC, its General Partner, By /s/ Srinivas Akkaraju, Managing Member

12/20/2021

/s/ Srinivas Akkaraju

12/20/2021

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.