FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
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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).

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* Mikhail Sheila			Issuer Name and Ticker or Trading Symbol Verve Therapeutics, Inc. [VERV] Inc. [VERV]						_	10% Owr	ner						
(Last)	(F	irst)	(Middle)		06/26/2024						below)	(give title		Other (specify below)			
C/O VERVE THERAPEUTICS, INC.			4. If Amendment, Date of Original Filed (Month/Day/Year)				6. Inc	6. Individual or Joint/Group Filing (Check Applicable									
201 BROOKLINE AVENUE, SUITE 601								1 _	Form filed by One Reporting Person Form filed by More than One Reporting								
(Street) BOSTON	N M	Α.	02215										Form fil Person	ed by More	than O	ne Reporti	ng
	N IVI	A	02213		Rule	Rule 10b5-1(c) Transaction Indication											
(City)	(S	tate)	(Zip)		Check this box to indicate that a transaction was made pursuant to a the affirmative defense conditions of Rule 10b5-1(c). See Instruction												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				Execution Date		Date,	Code (Instr.			5. Amoun Securities Beneficia Owned Fo	lly	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	V Am	ount	(A) or (D)	Price	Transaction (Instr. 3 a	on(s) nd 4)	"		nstr. 4)	
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)	titive Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any		Cod	ansaction Derivative ode (Instr. Securities		es I (A) sed str.	Expiration Date of S (Month/Day/Year) Uni		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	ly C	0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	le V	(A)		Date Exercisable	Expira Date		Title	Amount or Number of Shares		(Instr. 4)	(5)		
Stock Option (right to buy)	\$5.02	06/26/2024		A		136,139		(1)	06/25/2	2034	Common Stock	136,139	\$0	136,139	9	D	

Explanation of Responses:

1. This stock option was issued pursuant to the 2021 Stock Incentive Plan of Verve Therapeutics, Inc. in accordance with its director compensation program. The vesting commencement date (the "Vesting Commencement Date") of the options is the grant date. All of the shares of common stock underlying the option vest upon the earlier of the one-year anniversary of the Vesting Commencement Date or immediately prior to the first annual meeting of stockholders occurring after the grant date, in each case subject to the Reporting Person's continued service as a director.

> /s/ Andrew Ashe, as Attorneyin-Fact for Sheila Mikhail

06/28/2024

** 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.