FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

A / a a la i a a 4 a a	D C	20540
Vashington,	D.C.	20549

STATEMENT	OF	CHANGES	IN E	BENEFIC	CIAL	OWNER	RSHIP

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

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

(Last)	S LONNE	irst)	(Middle)	3.	Issuer Name and Ticker or Trading Symbol Verve Therapeutics, Inc. [VERV] Date of Earliest Transaction (Month/Day/Year) 06/15/2023					(Ch	eck all appli X Directo	cable) or (give title	erson(s) to Iss 10% Ov Other (s below)	/ner	
C/O VERVE THERAPEUTICS, INC. 201 BROOKLINE AVENUE, SUITE 601				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(Street) BOSTO	N M	A	02215	_ _ R	ule '	10h5-	1(c) Transa	ction In	dication	<u> </u>	Persor	1	<u> </u>	
(City)	(S	tate)	(Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tab	le I - Non-D	erivativ	Sec	curities	s Ac	quired, D	isposed	of, or Be	neficial	ly Owned	k		
Date			Transaction te onth/Day/Ye	Execution Date		Code (Instr. 5)			Benefici	es Fori ially (D) (Following (I) (I	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	/ Amoui	nt (A) ((D)	Price	Transac (Instr. 3			, ,	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any		Code	ransaction of Code (Instr. 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 Transaction(s (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$19.84	06/15/2023		A		26,642		(1)	06/14/2033	Common Stock	26,642	\$0.00	26,642	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.

Remarks:

/s/ Andrew Ashe, Attorney-in-Fact For Lonnel Coats

06/20/2023

** 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.