FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-02								
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

1. Name and Address of Reporting Person* MacLean Michael F					2. Issuer Name and Ticker or Trading Symbol Verve Therapeutics, Inc. [VERV]						(Ch	eck all applic	cable) or	10% Owner		ner
(Last) (First) (Middle) C/O VERVE THERAPEUTICS, INC. 500 TECHNOLOGY SQUARE, SUITE 901					3. Date of Earliest Transaction (Month/Day/Year) 06/09/2022							Officer below)	(give title		Other (s _l below)	pecify
(Street) CAMBR (City)	IDGE M	A	02139 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person 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. Transa Date			Transaction ate lonth/Day/Y	action 2A. Deemed Execution Date,		3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, Code (Instr. 5)				nt of 6. Fo ally (D following (I)	6. Owners Form: Dir (D) or Ind (I) (Instr. 4	ect c irect E 1) C	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 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)	2. Conversion or Exercise Price of Derivative Security	rercise (Month/Day/Year) of rative	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		n of		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 derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow For Dire or I (I) (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					
Stock Option (right to buy)	\$14.04	06/09/2022		A		15,500		(1)	06/08/2032	Common Stock	15,500	\$0.00	15,500		D	

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 Michael MacLean

06/13/2022

** 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.