FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

D C 20540	
D.C. 20549	IB APPROVAL

wasnington,	D.C.	20549	

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

OMB APPROVAL								
OMB Number: 3235-028								
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1. Name and Address of Reporting Person* Fiedorek Fred T.			<u>V</u>	2. Issuer Name and Ticker or Trading Symbol Verve Therapeutics, Inc. [VERV]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last)	`	irst) APEUTICS, INC	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/18/2023)	X Officer (give title Other (specify below) Chief Medical Officer				
201 BROOKLINE AVENUE, SUITE 601			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BOSTO	N M	ΙA	02215								X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)	F	Rule 10b5-1(c) Transaction Indication 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.							satisfy				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date		Transaction ate Ionth/Day/	Execution Date		Code (Instr.			5. Amoun Securities Beneficia Owned Fo Reported	s Form ally (D) or following (I) (In		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code V	Amount	(A) o (D)	r Price	Transacti	Transaction(s) (Instr. 3 and 4)			,			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Date Executity or Exercise (Month/Day/Year) if an		3A. Deemed Execution Date, if any (Month/Day/Year	Date, Transaction				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)	ly	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		(Instr. 4)			
Stock Option (right to buy)	\$12.71	09/18/2023		A		180,000		(1)	09/17/2033	Common Stock	180,000	\$0.00	180,000	0	D	

Explanation of Responses:

1. The option was granted on September 18, 2023. 25% of the shares underlying the option will vest on September 18, 2024, and the remainder are scheduled to vest in equal monthly installments thereafter until September 18, 2027.

Remarks:

/s/ Andrew Ashe, Attorney-in-Fact for Fred T. Fiedorek

09/19/2023

** 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.