

OMB APPROVAL	
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* <u>Bellinger Andrew</u> (Last) (First) (Middle) C/O VERVE THERAPEUTICS, INC. 500 TECHNOLOGY SQUARE, SUITE 901 (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Verve Therapeutics, Inc. [VERV]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below) _____ CSO & CMO
	3. Date of Earliest Transaction (Month/Day/Year) 09/23/2022	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/23/2022		M		20,000	A	\$1.48	26,629	D	
Common Stock	09/23/2022		s ⁽¹⁾		6,632	D	\$34.666 ⁽²⁾	19,997	D	
Common Stock	09/23/2022		s ⁽¹⁾		13,368	D	\$35.5927 ⁽³⁾	6,629	D	
Common Stock	09/23/2022		M		40,000	A	\$1.48	46,629	D	
Common Stock	09/23/2022		s ⁽¹⁾		36,798	D	\$35.3091 ⁽⁴⁾	9,831	D	
Common Stock	09/23/2022		s ⁽¹⁾		3,202	D	\$36.0336 ⁽⁵⁾	6,629	D	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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
Stock Option (right to buy)	\$1.48	09/23/2022		M			40,000	(6)	09/16/2029	Common Stock	40,000	\$0.00	96,995	D	
Stock Option (right to buy)	\$1.48	09/23/2022		M			20,000	(6)	09/16/2029	Common Stock	20,000	\$0.00	23,198	D	

Explanation of Responses:

- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on August 17, 2022.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$34.24 to \$35.05, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2), (3), (4), and (5) of this Form 4.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$35.26 to \$36.15, inclusive.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$34.90 to \$35.88, inclusive.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$35.92 to \$36.15, inclusive.
- The remaining shares underlying this option, which was granted on September 17, 2019, vest in equal monthly installments until October 1, 2023.

Remarks:

/s/ Andrew Ashe, Attorney-in-Fact for Andrew Bellinger 09/27/2022

** 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.