Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

		00540
Vashington,	D.C.	20549

STATEMENT	OF CHANGE	S IN BENEF	ICIAL (	OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per respons	e: 0.5								

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* <u>Gregory Philip D</u>					2. Issuer Name and Ticker or Trading Symbol  2seventy bio, Inc. [ TSVT ]								Check	all app		ng Pe	erson(s) to Is 10% O Other (	wner	
(Last) (First) (Middle) 60 BINNEY STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/05/2022								X	Officer (give title below)  Chief Scient		ntific	below)	specify
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							i. Indiv ine) X	rividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye			ear) E	2A. Deemed Execution Date, if any (Month/Day/Year)		,   T			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			nd 5) Secur Benef Owne		ities Foicially (Displaying In		m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership		
								Code V		Amount	(A) or (D)	Price		Transa	Reported (In Transaction(s) (Instr. 3 and 4)		str. 4)	(Instr. 4)	
Common Stock 08/05/202			2	2 s <sup>(1)</sup> 2,407			D	\$16.23	25 <sup>(2)</sup>	10	04,388		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	Exercise ce of rivative curity (Month/Day/Year) if any (Month/Day/Year)   (Month/Day/Year)   8)		(Instr.	of	ired r osed ) : 3, 4	Expiration Date (Month/Day/Year)		Amo Secu Unde Deriv Secu 3 and	Amount or Number of	Deri Sec (Ins	rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

- 1. Shares were sold to cover tax withholding obligations incurred in connection with the vesting of Restricted Stock Units.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$15.39 to \$16.71, inclusive. The reporting person will provide, upon request by the SEC, the issuer or security holder of the issuer, full information regarding the number of shares sold at each separate price.

## Remarks:

/s/ Teresa Jurgensen, 08/08/2022 Attorney-in-Fact

\*\* 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.