FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

1. Name ar	2. Issuer Name and Ticker or Trading Symbol 2seventy bio, Inc. [TSVT]										all app	plicable) ctor	ng Person(s) to		wner				
(Last) (First) (Middle) 60 BINNEY STREET				e)	3. Date of Earliest Transaction (Month/Day/Year) 08/03/2023								X	belov	,	Other (s below) ntific Officer		specily	
(Street) CAMBRIDGE MA 02142						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication X 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.													
		Table	I - N	lon-Deriva	tive S	ecui	rities	Ac	quire	d, Di	sposed o	f, or E	3enefic	ially	/ Owr	ned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				ear) Execution		on Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			and 5) Secu			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		Trans	eported ransaction(s) nstr. 3 and 4)			
Common	23			S ⁽¹⁾		3,966	D	\$6.125	257 ⁽²⁾ 26		63,409		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)	Exe if ar	Deemed ecution Date, ny onth/Day/Year)	4. Transac Code (I 8)		5. Numl of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expir (Mont	te Exe ation I th/Day	/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 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 \$6.06 to \$6.23, 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, Attorney-in-Fact 08/07/2023

** 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.