FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: 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)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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* Poirson Allen			2. Issuer Name and Ticker or Trading Symbol <u>Cytek Biosciences, Inc.</u> [CTKB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
	(First) HOSCIENCES, IN		3. Date of Earliest Transaction (Month/Day/Year) 11/18/2024	- 7	Officer (give title below) SVP BUS. AND CO	Other (specify below) ORP. DEV.	
(Street) FREMONT (City)	CA (State)	94538 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person	

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. Transa Code (8)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)			
Common Stock	11/18/2024		М		790	A	(1)	57,615	D				
Common Stock	11/18/2024		F		308(2)	D	\$6.03	57,307	D				
Common Stock	11/18/2024		М		2,503	Α	(1)	59,810	D				
Common Stock	11/18/2024		F		975(2)	D	\$6.03	58,835	D				
Common Stock	11/18/2024		М		1,878	Α	(1)	60,713	D				
Common Stock	11/18/2024		F		732(2)	D	\$6.03	59,981	D				

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature Conversion Derivative **Execution Date** Transaction **Expiration Date** Amount of Derivative derivative Securities Ownership of Indirect Security (Instr. 3) (Month/Day/Year) Security (Instr. 5) Form: Direct (D) or Exercise Code (Instr. Derivative (Month/Day/Year) Securities Beneficial (Month/Day/Year) Price of Securities Underlying Beneficially Ownership Derivative Acquired **Derivative Security** Owned or Indirect (Instr. 4) (A) or Disposed Following Reported Security (Instr. 3 and 4) (I) (Instr. 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Date Expiration (A) (D) Exercisable Title Shares Restricted (3) (3) 11/18/2024 790 \$0 3,693 D Stock 790 Stock Units

(4)

(5)

(4)

(5)

Explanation of Responses:

(1)

(1)

11/18/2024

11/18/2024

Restricted

Stock

Units Restricted

Stock

Units

- 1. Each Restricted Stock Unit (the "RSU Award") represents a contingent right to receive one share of the Issuer's common stock
- 2. Represents the number of shares withheld by and surrendered to the Issuer on November 18, 2024, to satisfy tax withholding obligations that arose in connection with the vesting of the RSU Award.

2.503

- 3. The shares subject to the RSU Award shall vest quarterly over four years, with 4/48th of the total shares underlying the RSU Award vesting on May 18, 2022 and 3/48th of the total shares underlying the RSU Award vesting each subsequent quarter thereafter on August 18, November 18, February 18 and May 18.
- 4. The shares subject to the RSU Award shall vest over 4 years with 2/48 of the total shares underlying the RSU Award vesting on May 18, 2023 and each May 18 thereafter; 3/48 of the total shares underlying the RSU Award vesting on November 18, 2023 and each November 18 thereafter; and 4/48 of the total shares underlying the RSU Award vesting on November 18, 2023 and each November 18 thereafter; and 4/48 of the total shares underlying the RSU Award vesting on March 10, 2024 and each March 10 thereafter, until fully vested.
- 5. The shares subject to the RSU Award shall vest over 4 years with 2/48 of the total shares underlying the RSU Award vesting on May 18, 2024 and each May 18 thereafter; 3/48 of the total shares underlying the RSU Award vesting on August 18, 2024 and each August 18 thereafter; 3/48 of the total shares underlying the RSU Award vesting on November 18, 2024 and each November 18 thereafter; and 4/48 of the total shares underlying the RSU Award vesting on March 10, 2025 and each March 10 thereafter.

/s/ Valerie Barnett, Attorneyin-Fact

2,503

1,878

Stock

Stock

\$0

\$0

11/20/2024

23,368

25,048

D

D

** 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.