FORM 4

Washington, D.C. 20549										OMB APPROVAL			
Section Section	Section 16. Form 4 or Form 5 obligations may continue. See					ant to Section 16(a)	of the Securi	NEFICIAL OWNE ties Exchange Act of 1934 ompany Act of 1940	ERSH	Esti	B Number: mated average burd rs per response:	3235-0287 len 0.5	
trans contr the p secu to sa cond	saction was m ract, instruction ourchase or sa inities of the is itisfy the affirm	ndicate that a ade pursuant to a n or written plan for ale of equity suer that is intended native defense 10b5-1(c). See	I										
		s of Reporting Pers WILLIAM P				er Name and Ticke <u>nterix Corp</u> [•	Symbol		tionship of Reporti all applicable) Director	10% 0	Dwner	
(Last) (First) (Middle) C/O QUANTERIX CORPORATION					3. Date 01/02	e of Earliest Transa //2025	ction (Month/	Day/Year)		Officer (give title below)	ve title Other (spe below)		
900 MIDDLESEX TURNPIKE				4. If Ar	mendment, Date of	Original Filed	(Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BILLE	RICA	MA	01821							,	ne Reporting Pers ore than One Rep		
(City)		(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
Date				2. Transact Date (Month/Day		2A. Deemed Execution Date, if any	3. Transaction Code (Instr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial	

	(Month/Day/Year)	if any Code (Month/Day/Year) 8)		Instr.				Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	01/02/2025		Α		7,435(1)	A	\$0.00	42,018(2)	D	
Common Stock	01/02/2025		Α		1,282 ⁽³⁾	Α	\$10.76 ⁽⁴⁾	43,300 ⁽²⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned le a nuts calls warrants ontions convortible securities)

	(e.g., puts, cans, 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)		Transaction Derivative Code (Instr. Securities		(A) ed	6. Date Exerc Expiration Da (Month/Day/Y	ate	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)	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 Options (Right to buy)	\$10.76	01/02/2025		A		15,821 ⁽⁵⁾		12/31/2025	01/02/2035	Common Stock	15,821	\$0.00	15,821	D	

Explanation of Responses:

1. Represents restricted stock units that vest as to 100% of the shares on December 31, 2025 granted pursuant to the Quanterix Corporation Amended and Restated Non-Employee Director Compensation Policy. Each restricted stock unit represents the right to receive one share of the Issuer's common stock.

2. Includes 12,955 restricted stock units.

3. Consists of stock granted in lieu of cash fees for service on the Company's Board of Directors and committees thereof for the fourth quarter of 2024.

4. Closing price of the Company's common stock on the Nasdaq Global Market on January 2, 2025.

5. Represents non-qualified stock option to purchase 15,821 shares of common stock granted pursuant to the Quanterix Corporation Amended and Restated Non-Employee Director Compensation Policy.

Remarks:

/s/ Brian Keane	<u>, as Attorney-in-</u>	01/06/2025
Fact		01/00/2023

** 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.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Know all by these presents that the undersigned hereby constitutes and appoints each of Laurie Churchill, Brian Keane, Ian Macdonald and Bonnie McManus as the undersigned's true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as a beneficial owner of Quanterix Corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder and Schedules 13D and 13G in accordance with Section 13 of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5 or Schedules 13D or 13G, complete and execute any amendment or amendments thereto, and timely file such form with the U.S. Securities and Exchange Commission (the "SEC") and any securities exchange or similar authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned also ratifies hereby any action previously taken by each attorney-in-fact that would have been authorized by this power of attorney if it has been in effect at the time such action was taken. The undersigned acknowledges that each foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Sections 13 and 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 and Schedules 13D and 13G with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to each foregoing attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 20th day of August, 2023.

/s/ William P. Donnelly

William P. Donnelly