FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 and Address of Reporting Person* SHERMAN NICOLETTE D					2. Issuer Name and Ticker or Trading Symbol Certara, Inc. [CERT]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last)	(F RTARA, IN	irst)	(Middle)			Date 6	of Earliest 2023	t Transa	ction (Mo	onth/E	ay/Year)	- 1	X Officer (give title Other (specify below) CHIEF HUMAN RESOURCES OFFICER						
100 OVERLOOK CENTER, SUITE 101					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PRINCE	TON N	J	08540			I									led by One Reporting Person led by More than One Reporting				
(City) (State) (Zip)					R	Rule 10b5-1(c) Transaction Indication													
						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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date (Month/					Execution Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed C		es Acquired (A) or Of (D) (Instr. 3, 4 an		Beneficia Owned Fo	s lly ollowing	Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)			Instr. 4)	
Common Stock 03				03/3	31/202	1/2023			M		3,990(1	_	\$0	16,7	16,798(2)		D		
Common Stock 03/3				31/202	1/2023			F		<i>'</i>		\$23.8	, , , , , , , , , , , , , , , , , , ,			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)	Derivative Conversion Date Execution Date, Tr Security or Exercise (Month/Day/Year) if any Co			Transa Code (l	ansaction 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 Ar of Securities Underlying Derivative Sec (Instr. 3 and 4			ties g e Security	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)			
									Data		Eunivetie -		Amount or Number		(Instr. 4)	J(3)			
					Code	٧	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	of Shares						
Restricted Stock Units	(1)	03/31/2023			M			3,990	(1)		04/01/2025	Common Stock	3,990	\$0	7,982		D		
Restricted Stock Units	(4)	04/01/2023			М		12,684		(4)		04/01/2026	Common Stock	12,684	\$0	12,684		D		

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") was granted on April 1, 2022, under the Certara, Inc. 2020 Incentive Plan ("2020 Incentive Plan") and represents a right to receive one share of common stock or the cash equivalent thereof. One-third of the RSUs vested and were settled on March 31, 2023. The remaining two-thirds of the RSUs are scheduled to vest and settle in two equal installments on April 1, 2024, and April 1, 2025.
- $2. \ The \ total \ reported \ in \ Column \ 5 \ includes \ 6,738 \ RSUs \ which \ was \ previously \ reported \ in \ Table \ 1 \ of \ Form \ 4.$
- 3. Represents RSUs withheld to satisfy the tax withholding obligations in connection with the vesting and settlement of RSUs, exempt under Rule 16b-3.
- 4. Each RSU was granted on April 1, 2023, under the 2020 Incentive Plan and represents a right to receive one share of common stock or the cash equivalent thereof. The RSUs will vest and settle in three equal installments on April 1, 2024, April 1, 2025, and April 1, 2026.

/s/ Richard M. Traynor as attorney-in-fact for Nicolette D. 04/03/2023 Sherman

** 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.