FORM 4

obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Schemick Michael Andrew						2. Issuer Name and Ticker or Trading Symbol Certara, Inc. [CERT]										eck all applic Directo	tionship of Reporting all applicable) Director		10% Ov	vner
(Last) (First) (Middle) C/O CERTARA, INC.					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2023										below)	Officer (give title below) CHIEF FINAN		Other (s below)		
100 OVERLOOK CENTER, SUITE 101						4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) PRINCETON NJ 08540						Form filed by Orie Reporting Person Form filed by More than One Reporting Person														
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication															
												ction was m ns of Rule 1				act, instruction n 10.	n or written	plan th	at is intended	d to
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		, [Transaction		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Beneficia Owned F	es Formalially (D) (I) (I)		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									-	Code	v	Amount	(A) or (D) Pr		Price	Reported Transact (Instr. 3 a	nsaction(s) tr. 3 and 4)			(instr. 4)
Common Stock				03/31/2023		.3				F ⁽¹⁾		3,721	(1)	D	\$23.8	514,	149(2)	D		
Common Stock				03/31/2023		.3				M		13,30	2	A	\$0 ⁽³⁾	527,	527,451 ⁽²⁾		D	
Common Stock 0.				03/31	/31/2023					F ⁽⁴⁾		4,556	5	D	\$23.8	522,	895(2)	95(2)		
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)	3A. Deemed Execution E if any (Month/Day.	Date, T	l. Fransaction Code (Instr. 3)		of		Exp	Date Exe piration onth/Day	Date		of Securities Underlying Derivative Sec (Instr. 3 and 4)		es Security d 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	s Blly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title		Amount or Number of Shares					
Restricted Stock Units	(3)	03/31/2023			M			13,302		(3)	0	4/01/2025	Comm		13,302	\$0	26,60	4	D	

- 1. Represents restricted stock units ("RSUs") withheld to satisfy the tax withholding obligations in connection with the vesting and settlement of RSUs, exempt under Rule 16b-3. Each RSUs was granted on April 1, 2021, under the Certara, Inc. 2020 Incentive Plan (the "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 April 1, 2022. One-third of the RSUs vested and were on March 31, 2023. The remaining one-third of the RSUs are scheduled to vest and settle on April 1, 2024.
- $2.\ The\ total\ reported\ in\ Column\ 5\ includes\ 11,600\ RSUs\ which\ was\ previously\ reported\ in\ Table\ 1\ of\ Form\ 4.$
- 3. Each RSU was granted on April 1, 2022, under the 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
- 4. Represents RSUs withheld to satisfy the tax withholding obligations in connection with the vesting and settlement of RSUs, exempt under Rule 16b-3.

Remarks:

Reflects the vesting of restricted stock units of the reporting person prior to stepping down from the role of CFO.

/s/ Richard M. Traynor as attorney-in-fact for Michael **Andrew Schemick**

04/03/2023

** 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.