FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b)

1. Name and Address of Reporting Person* <u>SMITH PATRICK F</u>						2. Issuer Name and Ticker or Trading Symbol Certara, Inc. [CERT]							(Ch	Relationship (eck all applic Directo	cable) or	ig Pers	10% O	wner
(Last) (First) (Middle) C/O CERTARA, INC. 100 OVERLOOK CENTER, SUITE 101						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2022								X Officer (give title Other (specify below) PRESIDENT, INTEGRATED DRUG DEV				
(Street) PRINCETON NJ 08540 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	/ativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or Be	neficial	ly Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution		Date,	Transaction Disp Code (Instr. 5)		Disposed	urities Acquired (A) sed Of (D) (Instr. 3, 4		Benefici	es ally Following	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	Transact	Transaction(s) (Instr. 3 and 4)				
Common Stock 04/01					1/202	/2022		F		1,532	1) D	\$21.4	8 101,	,842(2)		D		
Common Stock 04/04.				4/202	/2022			S ⁽³⁾		3,352	2 D	\$22.2	9 98,4	490(4)		D		
		-	Table II -								osed of, onvertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date,	4. Transa Code (8)		of		6. Date Exercisable a Expiration Date (Month/Day/Year)		•	7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s dlly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Restricted Stock	(5)	04/01/2022			A		25,939		(6)	C	04/01/2025	Common Stock	25,939	\$0	25,93	9	D	

Explanation of Responses:

- 1. Represents restricted stock units ("RSU") withheld to satisfy tax withholding obligations in connection with the vesting and settlement of 4,884 RSUs, previously granted to the reporting person on April 1, 2021. The remaining two-thirds of the RSUs are scheduled to vest and settle in two equal installments on April 1, 2023 and April 1, 2024.
- 2. The total reported in Column 5 includes 88,443 shares of common stock and 13,399 RSUs, each of which was previously reported in Table 1 of Form 4. Does not include 25,939 newly-awarded RSUs which are reported in Table II.
- 3. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 11, 2021.
- 4. The total reported in Column 5 includes 85,091 shares of common stock and 13,399 RSUs, each of which was previously reported in Table 1 of Form 4. Does not include 25,939 newly-awarded RSUs which are reported in Table II.
- 5. Each RSU is granted under the Certara, Inc. 2020 Incentive Plan and represents a right to receive one share of common stock or the cash equivalent thereof. The reporting person has reported prior awards of RSUs in Table 1 of Form 4.
- 6. The RSUs will vest and settle in three equal installments on April 1, 2023, April 1, 2024 and April 1, 2025.

/s/ Richard M. Traynor, 04/05/2022 Attorney-in Fact for Patrick F.

Smith

** 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.

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