FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	ourden							
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).

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* SMITH PATRICK F				2. Issuer Name and Ticker or Trading Symbol Certara, Inc. [CERT]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	(F RTARA, IN	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/05/2023							below)		Other (s below) DEV SOLU	·
100 OVERLOOK CENTER, SUITE 101					4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) PRINCE	TON N	J	08540									_	iled by More t	eporting Perso han One Repo	
(City)	(5	state)	(Zip)		Rule 10b5-1(c) Transaction Indication										
Check this box to indicate that a transaction was made pursuant satisfy the affirmative defense conditions of Rule 10b5-1(c). See															
		Tab	le I - Non-	-Derivati	ve Se	curities	s Ac	quired, Di	sposed o	f, or Be	neficiall	y Owned			
Date			2. Transacti Date (Month/Day	Execution Date,		, Transaction Disposed Of (I Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 and		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 Transact (Instr. 3 a	ion(s)		(Instr. 4)	
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	Date Execution (Month/Day/Year) if any	3A. Deemed Execution Da if any (Month/Day/ ^N	ate, Tran Cod	saction le (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	10/05/2023		A		21,454		(1)	10/05/2026	Common Stock	21,454	\$0	21,454	D	

Explanation of Responses:

1. Each restricted stock unit ("RSU") was granted on October 5, 2023, under the Certara, Inc. 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 October 5, 2024, October 5, 2025, and October 5, 2026.

/s/ Richard M. Traynor as attorney-in-fact for Patrick F.

10/06/2023

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.

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.