## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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

OMB ADDDOMAL										
OMB APPROVAL										
OMB Number: 3235-0287										
Estimated average burden										
hours per response:										

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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*  Reynders John V W					2. Issuer Name and Ticker or Trading Symbol Certara, Inc. [ CERT ]						(Ch	eck all applic	or 10% O		ner	
(Last) (First) (Middle) 4 RADNOR CORPORATE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 10/16/2024							Officer below)	(give title		Other (s below)	pecify
SUITE 350					4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	R PA	<b>L</b>	19087									Form fi	led by One I led by More	•	J	I
(City)	(Si	ate)	(Zip)													
		Tab	le I - Non-l	Derivati	ve Se	curities	s Ac	quired, D	isposed (	of, or Be	neficial	ly Owned	l .			
Date			?. Transacti Date Month/Day	Execution Date,		Code (Instr. 5)		ed (A) or tr. 3, 4 and	Beneficia	es Forr ially (D) o Following (I) (II		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	Amount	(A) or (D)	Price	Transact (Instr. 3 a	tion(s)				
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)	Conversion Date Ex or Exercise (Month/Day/Year) if a		3A. Deemed Execution Da if any (Month/Day/Y	Cod	saction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		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 (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Units	(1)	10/16/2024		A		10,709		(1)	(1)	Common Stock	10,709	\$0	10,709		D	

## Explanation of Responses:

1. Each restricted stock unit ("RSU") was granted on October 16, 2024, under the Certara, Inc. 2020 Incentive Plan entitling the reporting person to receive one share of the issuer's common stock per RSU. The RSUs vest on the earlier of the one-year anniversary of the date of grant or the date of the issuer's next annual meeting.

/s/ Daniel Corcoran, as

Attorney-in-Fact for John V. W. 10/18/2024

Reynders

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.