Instruction 1(b).

FORM 4

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

Washington, I	D.C. 20549	
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	STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>
to Section 16. Form 4 or Form 5		
obligations may continue. See		

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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

1. Name and Address of Reporting Person* SLAINE MASON P					2. Issuer Name <b>and</b> Ticker or Trading Symbol Certara, Inc. [ CERT ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
					0.00	O. Data of Farliant Transaction (Marth Data Nov.)							Λ	Office	er (give title		Other (	specify		
(Last) (First) (Middle) C/O CERTARA INC.				3. Date of Earliest Transaction (Month/Day/Year) 11/22/2021										belov	v)		below)			
100 OVERLOOK CENTER, SUITE 101					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street) PRINCETON NJ 08540															X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	ate) (Z	Zip)												Perso	on				
		Table	I - N	lon-Deriva	tive \$	Secui	rities	Ac	quire	ed, Di	sposed o	f, or E	Benefic	ially	Own	ed				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					ear) E	Execution Da		n Date, Transa Code		action				1 5)	5. Amount of Securities 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	Tra		Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)	
Common Stock 11/22/202				21	s 376,149 D \$29.741 <sup>(1)</sup> 1,742,797		42,797		D											
		Tal	ole I	l - Derivati (e.g., pu							posed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	erivative   Conversion   Date   Execution Date, ecurity   or Exercise   (Month/Day/Year)   if any		Code (8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative rities iired r osed ) 3, 4	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		nt er				10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

1. This amount represents the \$31.00 public offering price per share of common stock of Certara, Inc., less the underwriting discount of \$1.259 per share.

/s/ Richard M. Traynor as 11/24/2021 attorney-in-fact for Mason P. Slaine

\*\* 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.