SEC Form 4	
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FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person [*] <u>Pedersen Leif E</u>				er Name and Ticke ara, <u>Inc.</u> [CER		ding S	ymbol		ationship of Reportin < all applicable) Director	g Person(s) to Is 10% (
(Last) C/O CERTARA	(First)	(Middle)		e of Earliest Transac /2024	ction (M	onth/E	Day/Year)	X PR	Officer (give title below) ESIDENT, CHIE	below	,	
100 OVERLOC	K CENTER,	4. If Ar	mendment, Date of	Original	Filed	(Month/Day/Ye	Line)	- /				
(Street) PRINCETON	NJ						X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								d to satisfy
		Table I - No	n-Derivative \$	Securities Acq	uired,	Dis	posed of, o	or Ben	eficially	Owned		
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock		04/01/2024		F ⁽¹⁾		1,933(2)	D	\$17.88	138,448(3)	D		
Common Stock			04/01/2024		М		8,646	A	\$0 ⁽⁴⁾	147,094	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

F

М

F

2,106(2)

7,852

1,912(2)

D

A

D

\$17.88

\$0⁽⁵⁾

\$17.88

144,988

152,840

150,928

(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 Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Numl Derivati Securiti Acquire or Dispo of (D) (I 4 and 5	ve es d (A) osed nstr. 3,	6. Date Exerc Expiration Da (Month/Day/N	ate	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(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Restricted Stock Units	(4)	04/01/2024		М			8,646	(4)	04/01/2025	Common Stock	8,646	\$ <u>0</u>	8,647	D	
Restricted Stock Units	(5)	04/01/2024		М			7,852	(5)	04/01/2026	Common Stock	7,852	\$ <u>0</u>	15,704	D	
Restricted Stock Units	(6)	04/01/2024		Α		30,381		(6)	04/01/2027	Common Stock	30,381	\$0	30,381	D	

Explanation of Responses:

Common Stock

Common Stock

Common Stock

1. Each RSU was granted on April 1, 2021, under the Certara, Inc. ("Certara") 2020 Incentive Plan (the "2020 Incentive Plan") and represents the right to receive one share of common stock or the cash equivalent. One-third of the RSUs vested and were settled on April 1, 2022. One-third of the RSUs vested and were settled on March 31, 2023. The remaining one-third of the RSUs vested and were settled on April 1, 2024. 2. Represents RSUs of Certara withheld to satisfy tax withholding obligations in connection with the vesting of RSUs described in footnotes, 1, 4, and 5, exempt under Rule 16b-3.

3. The total reported in Column 5 includes 7,937 RSUs which was previously reported in Table 1 of Form 4.

4. 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. One-third of the RSUs vested and were settled on March 31, 2023. One-third of the RSUs vested and were settled on April 1, 2024. The remaining one-third of the RSUs are scheduled to vest and settle on April 1, 2025.

5. Each RSU was granted on April 1, 2023, under the 2020 Incentive Plan and represents a right to receive one share of common stock or the cash equivalent. One-third of the RSUs vested and were settled on April 1, 2024. The remaining two-thirds of the RSUs are scheduled to vest and settle in equal parts on April 1, 2025 and April 1, 2026.

6. Each RSU was granted on April 1, 2024, under the 2020 Incentive Plan and represents a right to receive one share of common stock or the cash equivalent. The RSUs will vest and settle in three equal installments on April 1, 2025, April 1, 2026 and April 1, 2027

<u>/s/ Richard M. Traynor, as</u> <u>Attorney-in-Fact for Leif E.</u> 04/03/2024 Pedersen

** 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.

04/01/2024

04/01/2024

04/01/2024

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.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP