Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     CASHMAN JAMES E III						2. Issuer Name and Ticker or Trading Symbol Certara, Inc. [ CERT ]								ationship k all app Direc	,	ng Pers	son(s) to Is	
	C/O CERTARA, INC.				3. Date of Earliest Transaction (Month/Day/Year) 12/10/2020									Office below	er (give title /)		Other (below)	specify
100 OVERLOOK CENTER, SUITE 101					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PRINCETON NJ 08540												X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(:	State) (	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2. Transac Date (Month/Da	Day/Year) if an		Deemed oution Date, y oth/Day/Yea	3. Transa Code 8)		4. Securities Acquired (ADisposed Of (D) (Instr. 3, 5)			4 and Securit		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) o (D)	r Pric	се	Transa	ction(s) 3 and 4)			(1150.4)
Common Stock 12/10/				2020	020		<b>J</b> <sup>(1)</sup>		318,944	1 A		(1)	318,944			D		
Common Stock 12/10/2				2020			A <sup>(2)</sup>		137,779	A		(2)	456,723			D		
Common Stock 12/15/2				2020			P <sup>(3)</sup>		20,000	A	\$	23	476,723			D		
	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)	Derivative Conversion Date Security or Exercise (Month/Day/Yo		if any	emed ion Date, /Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De Sec (In:	Price of rivative curity str. 5)		ly Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)	Date Exercis	sable	Expiration Date	1	Amoun or Number of Shares						

## **Explanation of Responses:**

- 1. Represents the receipt of shares of common stock of the Issuer from EQT Avatar Parent L.P. in exchange for units in EQT Avatar Parent L.P. previously held by the reporting person. These shares of common stock were already reflected on the reporting person's previously filed Form 3.
- 2. Represents restricted stock previously granted to the reporting person on December 10, 2020. These shares of restricted stock were already reflected on the reporting person's previously filed Form 3.
- 3. Shares were acquired in a directed share program in connection with the Issuer's initial public offering.

/s/ Richard M. Traynor, Richard M. Traynor, as Attorney-in-Fact

12/16/2020

\*\* Signature of Reporting Person

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.