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

Vashington	D.C.	20549	

Washington, I	D.C. 20549
---------------	------------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL							
OMB Number: 3235-028							
Estimated average burden							
hours per response:	0.5						

					01 56	ction 30(n)	oi the	e irive	sunent	Comp	pariy Act	01 1940								
Name and Address of Reporting Person* Detrop Mishael D. I.				2. Issuer Name and Ticker or Trading Symbol Sotera Health Co SHC								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
Petras Michael B. Jr.					Socia ficatin Go [Site]							X	X Director		10% Owner		ner			
(Last)	(1	First)	(Middle)											X	Officer (g below)	jive title		Other (s below)	pecify	
C/O SO	ΓERA HEA	LTH COMPAN	Y			of Earliest	Trans	action	n (Montl	h/Day	y/Year)					Chairma	ın & C	EO		
9100 SOUTH HILLS BLVD, SUITE 300					11/07/2022															
(Street)	X ZIEX . Z			.	If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)								
BROAD HEIGHT	(OH	44147			,			J			,,		I	X Form filed by One Reporting Person					
HEIGH	13														Form filed by More than One Reporting Pe				ng Person	
(City)	(:	State)	(Zip)																	
		7	able I - Non-	Deriva	tive S	Securitie	s Ac	cqui	ired, D	isp	osed c	of, or B	enefi	cially (Owned					
Date			2. Transac Date Month/Da		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		tion) or 4 and 5)	5. Amount Securities Beneficiall Owned Fo Reported	urities eficially ned Following		Direct Indirect I	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							[Code	v	Amount	ount (A) or (D)		Price	Transactio (Instr. 3 an	ion(s)			instr. 4)		
Common Stock, \$0.01 par value per share ("Common Stock") ⁽¹⁾							1							420,5	20,571 ⁽²⁾		D			
Common Stock ⁽¹⁾												6,377	6,377,185		I	By Grantor Frust				
			Table II - D			curities									wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Ex (Month/Day/Year) if a	3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)			le and	7. Title a Securiti Derivati (Instr. 3	nd Ames Unde	ount of erlying	unt of 8. Price of lying Derivative		er of re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	A) (D)	Date Exer	e rcisable	Exp Dat	piration te	Title		ount or ober of res						
Stock Options	\$6.37	11/07/2022		A		2,108,356			(3)	11/	07/2032	Commo	2,1	08,356	\$0	2,108,3	56 ⁽³⁾	D		
Stock Options ⁽¹⁾	\$23								(4)	11/	20/2030	Commo	1,1	18,012		1,118,	012	D		
Stock												Commo								

Explanation of Responses:

\$20.03

- 1. No transaction is being reported on this line. Reported on a previously filed Form 4.
- 2. These securities consist of 382,871 restricted stock units and 37,700 shares of Common Stock.
- 3. These options were granted on November 7, 2022, pursuant to the terms of a stock option agreement under the Sotera Health Company 2020 Omnibus Incentive Plan ("2020 Incentive Plan"). The options vest in three installments, as follows: 30%, 30%, and 40% of the options vest on each of the 12-month, 18-month, and 24-month anniversaries, respectively, of the date of grant, subject to the Reporting Person's continued service through each such date.

(5)

03/02/2032

- 4. These options were granted on November 20, 2020, pursuant to the terms of a stock option agreement under the 2020 Incentive Plan. 25% of the options vested on November 20, 2021 and the remaining unvested options vest in three equal installments on the next three anniversaries of the date of grant, subject to the Reporting Person's continued service through each such date
- 5. These options were granted on March 2, 2022, pursuant to the terms of a stock option agreement under the 2020 Incentive Plan. The options vest in three equal installments on each of the first three anniversaries of the date of grant, subject to the Reporting Person's continued service through each such date.

Options⁽¹⁾

The Power of Attorney for Mr. Petras is filed as an exhibit to the Form 3 filed on November 20, 2020, which is hereby incorporated by reference.

/s/ Jessica L. M. H. Epp, 11/09/2022 Attorney-in-Fact

** Signature of Reporting Person Date

478,932

478,932

D

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.