FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

	Washing	ton, D.C. 20549	
STATEMENT	OF CHANGES	S IN BENEFICI	AL OWNERSHIP

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

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

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* Elia Marc						2. Issuer Name and Ticker or Trading Symbol Fractyl Health, Inc. [GUTS]							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner										
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/06/2024]		(give titl	Other (specify below)							
17 HARTWELL AVENUE					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person									
(Street) LEXINGTON MA 02421																		ng Person					
(City)				-		Rule 10b5-1(c) Transaction Indication										e. r. u.							
(City) (State) (Zip)							ffirma	this box to ind tive defense co	onditions	of Rul	e 10b5-1(c).	See Instruct	tion 10.			written p	olan that	is intended	o to sat	tisty the			
			Table I - N	lon-E	Deriva	ative	Sec	curities A	cquire	d, D	isposed	of, or B	enefici	ially	Owned								
1. Title of Security (Instr. 3) 2. Transa Date (Month/L				y/Year) if		Deemed cution Date, y nth/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		d (A) or r. 3, 4 and	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) o (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Stock			02/	/06/20	24			С		1,389,4	51 A	(1))	1,389,4	1 51		I	See foot	notes(2)(3)			
Common	Stock			02/	/06/20)24			P		466,66	66 A	\$1	.5	1,856,	,856,117		1,856,117 I				See foot	notes(2)(3)
			Table I					rities Aco							Owned								
1. Title of	2.	3. Transaction	3A. Deemed		4.			Number of	6. Date	Exerci	isable and		nd Amount		8. Price of	9. Num	ber of	10.		11. Nature of			
Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative Security			Execution D if any (Month/Day/	·	ate, Transac Code (li		Sec Ac	rivative curities quired (A) Disposed of (Instr. 3, 4 d 5)	Expiration Da (Month/Day/Yo		te ear)	Securities Underlyin Derivative Security (Instr. 3 and 4)			Derivative Security (Instr. 5)	derivati Securit Benefic Owned Followi Reporte	ies cially ing ed	Ownerst Form:		Beneficial Ownership ect (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount Number Shares			Transaction(s) (Instr. 4)							
Series F Preferred Stock	(1)	02/06/2024		С				2,981,763	(1)		(1)	Common Stock	1,389,4	451	(1)		0 1		S	See footnotes ⁽²⁾⁽³			
1. Name a Elia M		f Reporting Person*	,																				
(Last)	TWELL AV	(First)	(Mic	idle)			-																
	T WEEL AV	LIVOL					-																
(Street) LEXINGTON MA 02421																							
(City) (State) (Zip)																							
		f Reporting Person* unagement LP																					
(Last) (First) (Middle) 700 CANAL STREET, 2ND FLOOR																							
(Street)	ORD	СТ	069	002																			
(City) (State) (Zip)																							

Explanation of Responses:

- 1. In connection with the closing of the Issuer's initial public offering, each share of preferred stock automatically converted into common stock in accordance with the terms of such preferred stock.
- 2. This Form 4 is filed by M28 Capital Management LP ("M28 Capital Management") and Marc Elia ("Mr. Elia", and each of Mr. Elia and M28 Capital Management, a "Reporting Person"). The securities reported herein are held by certain funds and accounts for which M28 Capital Management serves as investment manager. Mr. Elia is the Chief Investment Officer of M28 Capital Management and the Managing Member of M28 Capital Management GP LLC, the general partner of M28 Capital Management. Mr. Elia also serves on the Board of Directors of the Issuer.
- 3. Each Reporting Person disclaims beneficial ownership of the securities reported herein except to the extent of his or its pecuniary interest therein, if any.

Remarks:

M28 Capital Management may be deemed to be a director by deputization for purposes of Section 16 under the Securities Exchange Act of 1934, as amended, by virtue of the fact that Mr. Elia currently serves on the board of directors of the Issuer.

Marc Elia By: /s/ Lisa A. Davidson, Attorney-in-fact M28 Capital Management LP By: /s/ Lisa A. Davidson,

02/08/2024

02/08/2024

Attorney-in-fact

** 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.