FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540
wasiiiigton,	D.C.	20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
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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

1. Name and Address of Reporting Person* <u>Leproust Emily M.</u>			2. Issuer Name and Ticker or Trading Symbol Sema4 Holdings Corp. [SMFR]									ck all applic Directo	able)	g Pers	son(s) to Iss	vner				
(Last) C/O SEM	,	irst) DINGS CORP.	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/02/2022										below)	(give tille	Other (specify below)			
333 LUE										6. Individual or Joint/Group Filing (Check Applicable Line)										
(Street) STAMFO	ORD C	Т	06902											,	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,			Code (Instr. 5)					For lly (D) ollowing (I) (Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code V	<u> </u>	Amount	(A) c (D)	r Pri	се	Transacti (Instr. 3 a	tion(s)			(11301. 4)	
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Co	ansactic	n of E		6. Date Exercisable ar Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	ode V	(A)	(Date Exercisable	Exp Dat	piration te	Title	Amou or Numb of Share	ber						
Stock Option (Right to Buy)	\$2.155	05/02/2022		1	A	78,9	14		(1)	05/0	01/2032	Class A Common Stock	78,9	14	\$0.00	78,914	4	D		
Restricted Stock Unit	(2)	05/02/2022		1	A	45,4	54		(1)		(1)	Class A Common Stock	45,4	.54	\$0.00	45,454	4	D		

Explanation of Responses:

- 1. The underlying shares shall vest the earlier of (a) the date of the next annual meeting of the Issuer's shareholders following the grant date, and (b) the first anniversary of the grant date, subject to the Reporting Person continuing to provide services to the Issuer through each vesting date.
- 2. Each restricted stock unit represents a contingent right to receive 1 share of the Issuer's Class A Common Stock upon settlement for no consideration.

Remarks:

/s/ Daniel Clark, Attorney-in-Fact

05/04/2022

** 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.