FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average b	urden								
- 1	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

1. Name and Address of Reporting Person*  Prentice Anthony				2. Issuer Name and Ticker or Trading Symbol Sema4 Holdings Corp. [ SMFR ]							(Ch	eck all applic	or 10		0% Ow	ner	
	1A4 HOLD	irst) DINGS CORP. NORTH TOWEI	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/01/2021								X Officer (give title below) Other (specibelow)  Chief Product Officer				
(Street) STAMF(	ORD C	г	06902 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)				Execution Date,			3. Transaction	4. Second Dispositr. 5)	urities Acquir ied Of (D) (Ins	ed (A) or str. 3, 4 and	5. Amount of Securities Feneficially (		Form: Direct D) or Indirect I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 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 Da if any (Month/Day/Y	Co	Transaction of Code (Instr. Derivative		Expiration Date of Sec (Month/Day/Year) Underl Deriva			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owi Fori Dire or li (I) (I	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	ode V	,	(A)	(D)	Date Exercisable	Expiration Date	ı Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$7.62	10/01/2021			A		42,033		(1)	09/30/203	Class A Common Stock	42,033	\$0.00	42,033		D	
Restricted Stock Unit	(2)	10/01/2021			A		63,049		(1)	(1)	Class A Common Stock	63,049	\$0.00	63,049		D	

## **Explanation of Responses:**

- 1. 6.25% vest in quarterly installments over the four-year period commencing on July 25, 2021 until fully vested, subject to the Reporting Person's continued service to the Issuer on 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-

10/05/2021

**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.