FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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* Clark Daniel Emmett (Last) (First) (Middle)				Issuer Name and Ticker or Trading Symbol Sema4 Holdings Corp. [SMFR] J. Date of Earliest Transaction (Month/Day/Year)							(Ch	Directo Officer below)	ationship of Reporting Pe k all applicable) Director Officer (give title below)		10% Ow Other (s below)	ner		
C/O SEMA4 HOLDINGS CORP. 333 LUDLOW ST, NORTH TOWER, 8TH FL.				10/0	10/01/2021								Secre	Secretary and General Counsel				
(Street) STAMF(06902 (Zip)		4. If .	Ame	ndment, I	Date o	of Original Fil	ed (Month	n/Day	y/Year)	Line) X Form f	iled by One	Repo	(Check Apporting Person	1
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			Execution Date,			Code (Instr. 5)			5. Amour Securitie Beneficia Owned F Reported	ies For ially (D) Following (I) (rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
							Code V	Amoi	unt	(A) or (D)	Price	Transact	Transaction(s) (Instr. 3 and 4)		"	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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		C	ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Co	ode	v	(A)	(D)	Date Exercisable	Expirati Date		Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$7.62	10/01/2021			A		42,033		(1)	09/30/20)31	Class A Common Stock	42,033	\$0.00	42,033	3	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.