SEC Form 4													
FOR	XM 4	UNITED	STATES S	ECURITIES				GE CO	OMMIS	SION			1
				Washing	19			OMB APPROVAL					
Check this box it Section 16. Form obligations may Instruction 1(b).		Filed pursuar	to Section 16(a) of the In	es Exchange A	_	IIP	Estima	Number: ated average burd per response:	3235-0287 en 0.5				
1. Name and Address of Reporting Person <sup>*</sup> <u>Prentice Anthony</u>				2. Issuer Name and Ticker or Trading Symbol Sema4 Holdings Corp. [SMFR]						ationship of Re all applicable Director Officer (give	, 10% Owr		Owner
(Last) (First) (Middle) C/O SEMA4 HOLDINGS CORP. 333 LUDLOW ST, NORTH TOWER, 8TH FL.				3. Date of Earliest Transaction (Month/Day/Year) 07/25/2022						X Officer (give title Other (spe below) below) Chief Product Officer			
(Street) STAMFORD CT 06902				4. If Amendment, Date of Original Filed (Month/Day/Year)						Form filed b	int/Group Filing (Check Applicable ed by One Reporting Person ed by More than One Reporting		
(City)	(State)	(Zip)											
	1	Fable I - Non-I	Derivative S	ecurities Acq	uired,	Disp	oosed of, o	or Ben	eficially	Owned			
Date			Transaction ate Aonth/Day/Year)	Execution Date,		iction Instr.				5. Amount of Securities Beneficially Owned Follo Reported	ies ially Following	Wing (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount (A) or (D)		Price	Transaction/			

## Class A Common Stock 07/26/2022 S<sup>(2)</sup> 1,698 D \$1.47<sup>(3)</sup> 12,102 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Conversion 3. Deemed Date 4. Execution Date 5. Number Securitien Date 6. Date Exercisable and Security of Conversion 7. Title and Derivative Derivative 8. Price of Derivative derivative 9. Number of Derivative

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		of		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)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Unit	(1)	07/25/2022		М			3,940	(4)	(4)	Class A Common Stock	3,940	\$0.00	47,289	D		

M S<sup>(2)</sup> 3,940

## Explanation of Responses:

Class A Common Stock

1. Each restricted stock unit ("RSU") represents a contingent right to receive 1 share of the Issuer's Class A Common Stock upon settlement for no consideration.

07/25/2022

2. The sale reported on this Form 4 represents shares sold by the Reporting Person to cover tax withholding obligations in connection with the vesting and settlement of RSUs. The sale was to satisfy tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary transaction by the Reporting Person.

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.47 to \$1.51, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth herein.

4. 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.

/s/ Daniel Clark, Attorney-in-Fact 07/2

(1)

Α

13,800

D

D

\*\* 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.

