FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL	. OWNERSHIP

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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*  Ro Isaac  (Last) (First) (Middle)  C/O SEMA4 HOLDINGS CORP.  333 LUDLOW ST, NORTH TOWER, 8TH FL.  (Street)  STAMFORD CT 06902  (City) (State) (Zip)					2. Issuer Name and Ticker or Trading Symbol Sema4 Holdings Corp. [SMFR]  3. Date of Earliest Transaction (Month/Day/Year) 10/01/2021  4. If Amendment, Date of Original Filed (Month/Day/Year)						(Che	Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner  X Officer (give title Other (specify below)  Chief Financial Officer  Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
1 Title of 9	Security (Inc		able I - Non-D	Deriva		ecurities		quired, D	Disp		of, or Be		Owned 5. Amount	of	6 Owr	nership 7	. Nature of
Date				ite	Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr.			Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)	Direct I Indirect E tr. 4)	Indirect Beneficial Ownership			
								Code	v	Amount	(A) o (D)	Price	Reported Transactio (Instr. 3 an				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 Date, if any (Month/Day/Year)		saction Derivative E		Expiration Date (Month/Day/Year) Securities Under the Grant Securities Under the Grant Securities Under the Grant Securities Securit			Underlying Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares		Transacti (Instr. 4)	ion(s)		
Employee Stock Option (Right to Buy)	\$7.62	10/01/2021		A		578,704		(1)	09	9/30/2031	Class A Common Stock	578,704	\$0.00	578,70	04	D	
Restricted Stock Unit	(2)	10/01/2021		A		1,000,000		(1)		(1)	Class A Common Stock	1,000,000	\$0.00	1,000,0	000	D	

## Explanation of Responses:

- 1. 1/8th of the total shares vest on October 25, 2021, 1/16th of the total shares vest on November 8, 2021, and thereafter vests as to 1/16th of the total shares underlying the award in quarterly installments until fully vested on February 8, 2025, 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-

\*\* Signature of Reporting Person Date

10/05/2021

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.