SEC For		Δ		ר פדע	TEG	2 2		ITIC		Ē	усца			SCION					
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See						TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL		
					ed purs	suant	CHAN to Section ion 30(h) o	n 16(a	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5										
1. Name and Address of Reporting Person [*] Clark Daniel Emmett						2. Issuer Name and Ticker or Trading Symbol 5									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) C/O SEMA4 HOLDINGS CORP. 333 LUDLOW ST, NORTH TOWER, 8TH FL.						3. Date of Earliest Transaction (Month/Day/Year) 12/09/2021								Secretary and General Counsel					
(Street) STAMFORD CT 06902				-	_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 					
(City)	(S	-	(Zip)	n-Deriv	vativ	- 50	curities		quired (Jier	nosed c	of or Be	neficial		1				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					saction	ction 2A. Deemed Execution Date,			3. 4. Securities Transaction Disposed Of Code (Instr. 5)			ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amou Securitie Beneficia Owned F	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
		-	Table II -						uired, Di , options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	d Date,	4. Transaction Code (Instr. 8)		5. Number 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)(2)	12/09/2021			Α		97,142		(3)		(3)	Class A Common Stock	97,142	\$0.00	97,142	2	D		
Restricted Stock Unit	(1)(2)	12/09/2021			A		35,018		(4)		(4)	Class A Common Stock	35,018	\$0.00	35,018	8	D		
Restricted Stock Unit	(1)(2)	12/09/2021			A		1,199		(3)		(3)	Class A Common Stock	1,199	\$0.00	1,199	,	D		

Explanation of Responses:

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, granted pursuant to the terms of that certain Agreement and Plan of Merger, dated as of February 9, 2021 (as amended, the "Merger Agreement"), by and among CM Life Sciences, Inc., S-IV Sub, Inc. and Mount Sinai Genomics, Inc. *db/a* Sema4. In addition, in the event that any similar RSUs are forfeited (for example, as a result of the recipient no longer being an employee of the Issuer), the Merger Agreement provides for the shares underlying such forfeited RSUs to become available for issuance to other RSU recipients. Therefore, each RSU also represents to right to receive additional shares of the Issuer's Class A Common Stock that may be issued to the Reporting Person pursuant to the "forfeiture pool" is not determinable at this time.

2. [cont'd from footnote 1] Any shares of the Issuer's Class A Common Stock ultimately issued to the Reporting Person in respect of each RSU will be reported in a subsequent filing.

3. The vesting of the RSUs is conditioned on the satisfaction of both a service requirement and a market-based requirement. The service requirement is deemed satisfied as of the grant date.

4. The vesting of the RSUs is conditioned on the satisfaction of both a service requirement and a market-based requirement. The service requirement is deemed satisfied as of the grant date with respect to 16,910 of the RSUs, and will be satisfied with respect to the remainder of the RSUs over 8 quarterly periods, subject to the Reporting Person's continued service to the Issuer on each service-based vesting date.

Remarks:

/s/ Daniel Clark Attorney-in-	1
<u>Fact</u>	1
** Signature of Boporting Borcon	Р

2/13/2021

* 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.