SEC For		_		OT A	TC							<u></u>	CON				
FORM 4 UNITED) 5 I A	TATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549										OMB APPROVAL			
Section obligati	n 16. Form 4 or ions may contir		STAT			IT OF CHANGES IN BENEFICIAL OWNERSHIP								Estima	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
Instruc	tion 1(b).			File					a) of the Secu Investment C			934				-	
1. Name and Address of Reporting Person [*] Casdin Eli									ker or Trading <u>S Corp.</u> [S		(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				vner	
(Last) (First) (Middle) C/O SEMA4 HOLDINGS CORP.					3. Date of Earliest Transaction (Month/Day/Year) 10/15/2021								 Officer (give title Other (specify below) below) 				
333 LUDLOW ST, NORTH TOWER, 8TH FL.				•	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
(Street) STAMFORD CT 06902													Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)														
		Tab	le I - Nor	-Deriv	ative	e Se	curities	s Ac	quired, D	isposed o	of, or Be	neficiall	y Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Da			Code (Ins	on Dispose			Beneficia	es ally Following	Form (D) or	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	tion(s)			(1150.4)
		-							uired, Dis				Owned				
1. Title of	2.	3. Transaction	3A. Deemed		-	call	-		s, options,		1	-	8. Price of	9. Numbe	r of	10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution I if any (Month/Day	Date, T	4. Transactic Code (Inst 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$7.79	10/15/2021			A		22,286		(1)	10/14/2031	Class A Common Stock	22,286	\$0.00	22,28	6	D	
Restricted Stock Unit	(2)	10/15/2021			A		12,836		(1)	(1)	Class A Common Stock	12,836	\$0.00	12,830	6	D	

Explanation of Responses:

1. The stock options and restricted stock units ("RSUs") will vest on the earlier of (i) the date of the next annual meeting of the Issuer's shareholders following the grant date and (i) the first anniversary of the grant date, in each case so long as the Reporting Person continues to provide services to the Issuer through such vesting date.

2. Each RSU 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-

10/19/2021

** Signature of Reporting Person Date

Fact

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.