SEC For					•••		~ - -				-			- 00						
	FORM	4	UNITE	DSI	AI	E2 :	SEG	CURITIE Washir	15 A l				NG	= 00	WIWIS	SION		OMB	APPRC	VAL
Section 16. Form 4 or Form 5				EN	NT OF CHANGES IN BENEFICIAL OWNERSHIP										IIP	OMB Number: 3235-0287 Estimated average burden			3235-0287 n	
	ons may contin ion 1(b).	ue. <i>See</i>		F	iled			Section 16(a 30(h) of the							4		hours	per res	ponse:	0.5
1. Name and Address of Reporting Person* 2. Issue				uer Name and Ticker or Trading Symbol 5. Rela									lationship of Reporting Person(s) to Issuer ck all applicable)							
					ate of Earliest Transaction (Month/Day/Year)								_	Director X 10% Owner Officer (give title Other (specify						
(Last) (First) (Middle) 11/07/				/07/2023									below) below)							
4. 11				4. If An										Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person						
(Street) BOSTON MA 02199				Rule	Rule 10b5-1(c) Transaction Indication															
(City) (Ctato) (Zip) -					e LUDS-L(C) ITANSACION INDICATION heck this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the															
						affi	irmativ	ve defense cor	nditions	of Rule	10	b5-1(c). Se	e Instr	uction 10).					
1. Title of	Security (Inst		Table I - No	n-Der			_	Deemed	quire	d, Di	isp	osed o	,			Owned 5. Amount	of	6. Ov	nership	7. Nature of
				Date (Month	h/Da	n/Day/Year)		Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.) 8)		Disposed	l Of (D) (Instr. 3, 4 a		3, 4 and 5)	Securities Beneficial Following		(D) or		Indirect Beneficial Ownership
										e V		Amount		(A) or (D)	Price	Reported Transactio (Instr. 3 an				(Instr. 4)
Common	Stock			11/0	07/2	/2023		С			1,415,8	65	Α	(1)	1,415,865		D			
Common Stock 11/07/2						C	_	_	287,213		A	(2)	1,703,078		D					
Common	Stock		Table II -			2023		ities Acq	P	Die		454,54		A	sially C	2,157	,623		D	<u> </u>
							alls,	warrants	, opti	ons,	c	onvertik	ole s	ecuri	ties)					
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Conversion or Exercise Price of Derivative Security		Execution Date, Tr if any C				Der Sec Acq Dis	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and		6. Date Exercis Expiration Dat (Month/Day/Ye		e Sec ar) Deri		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported	ve es ially ng	Ownershi Form:	Beneficia) Ownersh ct (Instr. 4)
				c	ode	v	(A)	(D)	Date Exerci	sable		xpiration Date	Title	N	mount or umber of hares	1	Transac (Instr. 4)			
Series A convertible preferred stock	(1)	11/07/2023			С			14,999,999	(1)		(1)	Com Sto	mon ck 1	,415,865	(1)	0	1	D	
Series B convertible preferred stock	(2)	11/07/2023			С			2,615,533	(2)		(2)	Com Sto		287,213	(2)	0		D	
		Reporting Person*					1													
<u>Omega</u>	Fund VI	<u>, L.P.</u>																		
(Last) 888 BO	LSTON ST	(First) FREET, SUITE	(Middle) 1111	e)																
(Street) BOSTON MA 02199																				
(City) (State) (Zip)																				
	nd Address of Fund VI	Reporting Person [*]																		
(Last) (First) (Middle) 888 BOYLSTON STREET, SUITE 1111																				
(Street) BOSTON MA 02		02199	199																	
(City)		(State)	(Zip)																	
		Reporting Person [*]																		

(Last)(First)(Middle)888 BOYLSTON STREET, SUITE 1111

BOSTON	MA	02199					
(City)	(State)	(Zip)					
1. Name and Addres	s of Reporting Person [*] <u>Otello</u>						
(Last)	(First)	(Middle)					
C/O OMEGA FU	JNDS						
888 BOYLSTON	NST., SUITE 1111						
(Street)							
BOSTON	MA	02199					
(City)	(State)	(Zip)					
1. Name and Addres <u>Nessi Claudio</u>	s of Reporting Person [*]						
(Last)	(First)	(Middle)					
C/O OMEGA FU	JNDS						
888 BOYLSTON	STREET, SUITE 111	1					
(Street) BOSTON	MA						
(City)	(State)	(Zip)					
1. Name and Addres Paster Anne-N	s of Reporting Person [*] Mari						
(Last)	(First)	(Middle)					
C/O OMEGA FUNDS							
888 BOYLSTON	STREET, SUITE 111	1					
(Street) BOSTON	МА	02119					
(City)	(State)	(Zip)					

Explanation of Responses:

1. Upon the closing of the Issuer's initial public offering, each share of Series A convertible preferred stock automatically converted into shares of the Issuer's common stock on a one-for-10.594230 basis. The shares had no expiration date.

2. Upon the closing of the Issuer's initial public offering, each share of Series B convertible preferred stock automatically converted into shares of the Issuer's common stock on a one-for-9.106601 basis, which reflects an anti-dilution adjustment to the conversion ratio pursuant to a provision of the Series B convertible preferred stock based on the pricing of the initial public offering (as described in the Reporting Person's Form 3). The shares had no expiration date.

Remarks:

<u>/s/ Otello Stampacchia,</u> authorized signatory	<u>11/09/2023</u>
<u>/s/ Otello Stampacchia,</u> authorized signatory	<u>11/09/2023</u>
** 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.