	-						Was	hington	D.C.	20549				Γ	OME	B APP	ROVAL
Check this box if no longer subject STATEMEN				ENT	IT OF CHANGES IN BENEFICIAL OWNERSHIP									11	OMB Number: 3235-028		3235-028
to Section 16. Form 4 or Form 5 obligations may continue. See					pursuant to Section 16(a) of the Securities Exchange Act of 1934										Estimated a hours per r	-	
Instru	ction 1(b).		FI	ed pu	or Sec	t to s	30(h) of t	ne Inves	tment	Company Act	ge Act o of 1940	of 1934					
		Reporting Person								ing Symbol	лл I		Relationship Check all app			erson(s)	to Issuer
Paradi	<u>gm Bioca</u>	pital Advisor	<u>s LP</u>	F									Director X 10% Owner				
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 12/06/2023								Officer (give title Other (specify below) below)				
767 THI	RD AVENU	JE, 17TH FLOO	OR	4	4. If Ar	nend	lment, Da	ite of Or	iginal I	Filed (Month/Da	ay/Year		Individual or ne)	r Joint/	Group Fili	ng (Che	ck Applicable
(Street)				_									Галия		y One Re		
NEW Y	NEW YORK NY 10017				X Form filed by More than One Reporting Person												
(City)	(St	ate) (	Zip)	-   F	Rule	e 10	0b5-1	(c) Tr	ansa	action Ind	icati	on					
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Table	e I - Non-Deri	vativ	ve S	ecu	rities /	cquir	ed, C	)isposed of	f, or E	Benefici	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				Exe		med on Date,	3. Transaction Code (Instr.					and Securities		6. Ownership Form: Direct		7. Nature of Indirect Beneficial	
			(Month/Day	/ tear)	۱۲)   if any (Month/Day/۱		Day/Year)	8)	instr.	5)			Beneficially Owned Fol Reported	lowing	(D) or Indirect (Instr. 4)	(1)	Ownership (Instr. 4)
								Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and				
																	By: Paradigm
Common Stock, par value \$0.0001 per 12/06/202.			023	3			Р		100,000	Α	\$11.6	6,590,9	981	I	I Bio		
																	Internationa Fund Ltd. <sup>(1</sup>
																	By: One or
Common Stock, par value \$0.0001 per share												1,312,619				more separately	
																	managed accounts <sup>(2)</sup>
		Ta	ble II - Deriva	ative	Sec	uri	ties Ac	auire	d. Di	sposed of	or Be	neficia	llv Owner	d			
			(e.g.,	outs	s, ca		warran	ts, op	tions	, convertib	ole se	curities	s)				
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any		4. Transact Code (Ins		5. Num of Derivat	Expiration ive (Month/Da ies			7. Title and Amount of Securities Underlying Derivative Security (Instr.		8. Price of Derivative Security	erivative deriva ecurity Secur		10. Owners Form:	hip of Indir Benefic
(Instr. 3)	Price of Derivative		(Month/Day/Yea			Securitie Acquire (A) or Dispose of (D)				<b>.</b> ,			(Instr. 5)	Bene Owne	ficially ed	Direct ( or Indir (I) (Insti	D) Owners ect (Instr. 4
	Security							d			3 and 4)			Follo Repo Trans		(I) (Inst	/
							(Instr. 3 and 5)	, 4						(Instr	. 4)		
												Amount or					
					ode	v	(A) (	Dat D) Exc	te ercisat	Expiration	Title	Number of Shares					
		Reporting Person	*			1		<u> </u>						I			
1. Name a	nd Address of	nital Advisor	s LP														
	nd Address of <u>gm Bioca</u>	<u>pital Advisor</u>	<u> </u>														
		(First)	(Middle)														
Paradig	<u>gm Bioca</u>		(Middle)														
Paradig (Last) 767 THI (Street)	<u>gm Bioca</u> RD AVENU	(First) JE, 17TH FLO(	(Middle) DR														
Paradig (Last) 767 THI	<u>gm Bioca</u> RD AVENU	(First)	(Middle)														

(Last)	(First)	(Middle)
767 THIRD	AVENUE, 17TH FLOOI	R

(Street) NEW YORK NY 10017

(City)	(State)	(Zip)					
1. Name and Address of Reporting Person <sup>*</sup> Paradigm BioCapital International Fund Ltd.							
(Last) 767 THIRD AVEN	(First) NUE, 17TH FLOOR	(Middle)					
(Street) NEW YORK	NY	10017					
(City)	(State)	(Zip)					
1. Name and Address <u>Asefaw Senai</u>	of Reporting Person*						
(Last) (First) (Middle) 767 THIRD AVENUE, 17TH FLOOR							
(Street) NEW YORK	NY	10017					
(City)	(State)	(Zip)					

## Explanation of Responses:

1. These securities are held directly by Paradigm BioCapital International Fund Ltd (the "Fund"). The Fund is a private investment vehicle. Paradigm BioCapital Advisors LP (the "Adviser") is the investment adviser of the Fund. Paradigm BioCapital Advisors GP LLC (the "Adviser GP") is the general partner of the Adviser. Senai Asefaw, M.D. is the managing member of the Adviser GP. Each Reporting Person disclaims beneficial ownership of all securities reported herein, except to the extent of their pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 of the Securities and Exchange Act of 1934 or for any other purpose.

2. These securities are held directly by one or more separately managed accounts managed by the Adviser. Each Reporting Person disclaims beneficial ownership of all securities reported herein, except to the extent of their pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 of the Securities and Exchange Act of 1934 or for any other purpose.

 /s/ David Kim, as an

 authorized signatory of the

 Fund and the Adviser GP (for

 itself and on behalf of the

 Adviser)

 /s/ Senai Asefaw, M.D.

 \*\* Signature of Reporting Person

 Date

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

 $^{\ast}$  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.