SEC For	m 4 FORM	4	UNITED) STAT	ſES	S SE	ECUR	ITIE	ES AND	EXCH	ANG	EC	оммі	SSION					
					Washington, D.C. 20549												OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See					AT OF CHANGES IN BENEFICIAL OWNERSHIP											OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person [*] Countouriotis Athena				2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA]									eck all applic	able)	10% Owner ve title Other (spec				
(Last) (First) (Middle) C/O IOVANCE BIOTHERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) below) 03/01/2024 03/01/2024												below)		
825 INDUSTRIAL ROAD, 4TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Indiv Line))	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person				
(Street) SAN CA	RLOS C.	A	94070											-	led by Mor		I One Repor		
(City)	(S	tate)	(Zip)		Ru	Chec	k this box	to indi	Transa	nsaction was	made	oursuant			n or written	plan th	at is intended	l to	
		Tab	ole I - Non	n-Deriva	tive	Se	curities	s Ac	quired, D	isposed	of, o	r Ben	eficiall	y Owned					
Date				2. Transac Date (Month/Da	Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	on Dispos	irities A ed Of (I	ties Acquired (A) o d Of (D) (Instr. 3, 4		5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V	Amoun	ıt	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)				
		-							uired, Dis , options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Tra	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		of S Und Der	7. Title and A of Securities Underlying Derivative Se (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s Illy J	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exercisable	Expiration Date	n Title		Amount or Number of Shares						
Deferred Restricted	(1)	03/01/2024		1	A		50,000		(2)	(2)		nmon ock	50,000	\$0	50,00	0	D		

Explanation of Responses:

1. Each deferred restricted stock unit ("DRSU") represents a contingent right to receive one share of the Issuer's common stock and are granted pursuant to the Issuer's 2018 Equity Incentive Plan (as amended). 2. 50% of the RSUs will vest on the 6-month anniversary of the date of grant and the remaining RSUs will vest on the one-year anniversary of the date of grant. Notwithstanding the vesting, the issuance of the common stock will be deferred until the earlier of (i) three months after the Reported Person's resignation or removal from the Board of Directors or no longer providing service because of death or disability, (ii) a change in control (as defined in the DRSU agreement) or (iii) ten years from the Transaction Date.

/s/ Athena Countouriotis	03/05/2024
** 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.