FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Maynard Ryan D					<u>IO</u>	2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA]								eck all applic	able) r	Person(s) to Is	wner		
(Last) C/O IOV	,	irst) OTHERAPEUTIO			3. Date of Earliest Transaction (Month/Day/Year) 06/11/2024								below)	(give title	below)	specify			
825 INDUSTRIAL ROAD, SUITE 400					4. lf	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street) SAN CARLOS CA 94070			94070											Form filed by More than One Reporting Person					
(City) (State) (Zip)					Ru	Rule 10b5-1(c) Transaction Indication													
						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 I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transacti Code (Ins	on Dis					s Fally (following (i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	Am	Amount		Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		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)			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)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares						
Deferred Restricted Stock Unit	(1)	06/11/2024			A		49,303		(2)	(2)	Common Stock	49,303	\$0	49,303	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. Provided the Reporting Person continues to be providing service to the Issuer on the following dates, the DRSUs shall vest on the earlier of: (i) the first anniversary of the Transaction Date; or (2) the day prior to the Issuer's next annual shareholder meeting. 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/ Ryan Maynard

06/13/2024

** 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.