FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

			ors	Section 30(h) of the Inv	estmer/	nt Com	pany Act of 19	940					
1. Name and Address of Reporting Person* BILINSKY IGOR			<u>IO</u>	2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA]						tionship of Reporting all applicable) Director Officer (give title below)	10% C	wner (specify	
(Last) (First) (Middle) C/O IOVANCE BIOTHERAPEUTICS, INC. 825 INDUSTRIAL ROAD, 4TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 01/03/2023					Chief Operating Officer				
			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indiv	6. Individual or Joint/Group Filing (Check Applicable			
(Street) SAN CARLOS	CA	94070							X	<u></u>			
(City)	(State)	(Zip)								1 010011			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Date		2. Transaction Date (Month/Day/Yea				4. Securities A Disposed Of (5)	D) (Instr.		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 8. Price of Derivative Security (Instr. 5) 2. Conversion 3A. Deemed Execution Date, 1. Title of 3. Transaction 5. Number 6. Date Exercisable and 7. Title and Amount 9. Number of 10. 11. Nature Date (Month/Day/Year) of Securities Underlying Derivative Security (Instr. 3 and 4) Expiration Date (Month/Day/Year) Ownership derivative of Derivative or Exercise Price of Derivative if any (Month/Day/Year) Code (Instr. **Beneficial** Security (Instr. 3) Securities Form: Direct (D) 8) Securities Acquired Beneficially Ownership Owned Following or Indirect (I) (Instr. 4) (Instr. 4) (A) or Disposed Security Reported Transaction(s) (Instr. 4) of (D) (Instr 3, 4 and 5) Amount or Number Date Expiration (A) (D) Exercisable Shares Restricted 01/03/2023 (5) (5) 18,850 18,850 \$0.00 0 D M Stock stock

M

F

18,850

10,553

Explanation of Responses:

Common Stock(1)

Common Stock(2)

- 1. This is the second and final vesting of the restricted stock units ("RSUs") issued on June 14, 2021.
- 2. Represents shares withheld by the Issuer to satisfy the mandatory tax withholding requirements upon vesting of restricted stock units. This is not an open market sale of securities.
- 3. Represents common stock remaining after deducting the common stock withheld for taxes.
- 4. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 5. As of December 31, 2022, the remaining RSUs have fully vested and were settled on January 3, 2023.

/s/ Igor Bilinsky

01/05/2023

** Signature of Reporting Person

\$0

\$6.11

D

28,354

17,801(3)

D

D

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).

01/03/2023

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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.