SEC Form 4	
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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

OMB APPROVAL						
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C/O IOVANCE BIOTHERAPEUTICS, INC. 825 INDUSTRIAL ROAD, 4TH FLOOR (Street) 6. Individual or Joint/Group Filing (Check Applice X Form filed by One Reporting Person	1. Name and Address of Reporting Person* BILINSKY IGOR (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA] 3. Date of Earliest Transaction (Month/Day/Year)		below) below			
(City) (State) (Zip) Rule 10b5-1(c) Transaction Indication	825 INDUSTRIAL ROAD, 4TH FLOOR (Street)		TH FLOOR		X Form filed by One Reporting Person Form filed by More than One Reporting				
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.	(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant					

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock ⁽¹⁾	04/14/2023		М		2,812	A	\$ <mark>0</mark>	27,190	D	
Common Stock ⁽²⁾	04/14/2023		F		1,395	D	\$5.64	25,795 ⁽³⁾	D	

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) 3. Transaction Date 3A. Deemed Execution Date 6. Date Exercisable and 7. Title and Amount of Securities 8. Price of Derivative 11. Nature 5. Number 9. Number of 4. Transaction Code (Instr. 10. 2. Conversion Ownership of Expiration Date (Month/Day/Year) derivative Securities of Indirect Beneficial or Exercise Price of Derivative Security (Instr. 5) Form: Direct (D) (Month/Day/Year) if any (Month/Day/Year) Underlying 8) Securities Beneficially Ownership Derivative Security (Instr. 3 and 4) Derivative Acquired Owned or Indirect (Instr. 4) Following (A) or Disposed Security (I) (Instr. 4) Reported of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number Date Expiration ٥f v (A) (D) Exercisable Date Title Shares Code Restricted Commor (4) 04/14/2023 (5) (5) 2,812 \$0.00 19,690 D м 2 812 Stock Units stock

Explanation of Responses:

1. 2,812 of the restricted stock units ("RSUs") issued to the Reporting Person on January 14, 2022 vested and settled on April 14, 2023.

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. The remaining RSUs will vest in seven equal quarterly installments.

/s/ Igor Bilinsky

04/18/2023

** 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.