Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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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D

24,378(3)

				or Sec	tion 30(h) of the Inv	vestmen	it Com	pany Act of 1	940						
1. Name and Address of Reporting Person* BILINSKY IGOR				2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA]							ationship of Reporting Person(s) to Is k all applicable) Director 10% (Officer (give title below) below		Owner (specify		
(Last) (First) (Middle) C/O IOVANCE BIOTHERAPEUTICS, INC. 825 INDUSTRIAL ROAD, 4TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 01/17/2023							Chief Oper	ating Officer			
				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SAN CARLOS	CA	94070							X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			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)		(III301. 1)		
Common Stock(1)		·	01/17/	2023		M		11,248	Α	\$0	29,049	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Sec Acq (A) (Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exerc Expiration Da (Month/Day/\)	ate	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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(4)	01/17/2023		M			11,248	(5)	(5)	Common stock	11,248	\$0.00	22,502	D	

4,671

D

\$6.43

Explanation of Responses:

Common Stock(2)

- 1. One-third of the restricted stock units ("RSUs") issued to the Reporting Person on January 14, 2022, vested on January 14, 2023. The vested RSUs were settled on January 17, 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 eight equal quarterly installments over the next two years.

/s/ Igor Bilinsky 01/19/2023

** 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).

01/17/2023

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.