FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	OF	CHANGES I	N	BENEFICIAL	OWNERSHIP
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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* BILINSKY IGOR (Last) (First) (Middle) C/O IOVANCE BIOTHERAPEUTICS, INC. 825 INDUSTRIAL ROAD, 4TH FLOOR					10 10	2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. IOVA] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Od/15/2024 Chief Operating Officer Chief Operating												vner		
					4. I1										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)	(S	tate)	(Zip)		Ru	Chec	k this b	oox to ind	licate t	that a tr	ansa	ion Ind	made pu	ırsuan			on or written	plan ti	hat is intende	d to
		Tab	le I - No	n-Deriv	ative	Sec	curiti	ies Ac	quir	red, C)is	posed o	of, or	Ben	eficial	ly Owne	t			
Date			2. Trans Date (Month/l		ction 2A. Deen Executio ay/Year) if any (Month/D			, Tr Co	3. Transaction Disposed Code (Instr. 5)			ties Ace d Of (D)	quired (Instr	(A) or . 3, 4 and	Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										ode	/	Amount	(A) or (D) Price		Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common Stock ⁽¹⁾ 04/15/				5/2024	2024			M		2,812	2	A \$0		39,453			D			
Common Stock ⁽²⁾ 04/15/					/2024					F		1,427	7 D \$		\$11.8	89 38,026(3)			D	
		Т	able II -									osed of onverti				Owned		,	,	
Derivative Conversion [3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		n of E		ate Exer iration I nth/Day	Date				4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly O Fo	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title		or Number of Shares					
Restricted Stock	(4)	04/15/2024			M			2,812		(5)		(5)	Comm		2,812	\$0.00	8,439(5)	D	

Explanation of Responses:

- 1. Represents such shares underlying the restricted stock units ("RSUs") which vested on the transaction date.
- 2. Represents shares withheld by the Issuer to satisfy the mandatory tax withholding requirements upon vesting of the RSUs. This is not an open market sale of securities.
- 3. Represents common stock remaining after deducting the common stock withheld for taxes.
- ${\it 4. \ Each \ RSU \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ the \ Issuer's \ common \ stock.}}$
- 5. The remaining RSUs will vest in equal quarterly installments.
- 6. Such aggregate number reflects the remainder of such RSUs granted on January 14, 2022, but does not include any other RSUs held by such Reporting Person.

/s/ Igor Bilinsky

04/17/2024

** Signature of Reporting Person

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.