SEC For	-m 4																	
	FORM	4	UNITE	D ST/	ATES	s si	ECU					NGE	сом	NISSION	I			
	Washington, D.C. 20549															OMB	APPRO	VAL
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNERSHIP d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										OMB Number: 3235-0287 Estimated average burden		
transac contrac the pur securit intende defens	chase or sale of ies of the issue ed to satisfy the	pursuant to a written plan for of equity r that is			U.	Secu	011 30				inpany Ac	. 01 1940						
1. Name and Address of Reporting Person*															5. Relationship of Reporting Person(s) to Issuer			
GRAF FINCKENSTEIN FRIEDRICH					IOVANCE BIOTHERAPEUTICS, INC. [IOVA]									heck all applicable) Director 10% Owner			vner	
															Officer (give title Other (specify below)			specify
(Last) (First) (Middle) C/O IOVANCE BIOTHERAPEUTICS, INC. 825 INDUSTRIAL ROAD, SUITE 100						3. Date of Earliest Transaction (Month/Day/Year) 01/14/2025									, Chief Me	dical	Officer	
							ndmei	nt, Date	of Original	Filed	d (Month/D		. Individual or Joint/Group Filing (Check Applicable ine)				plicable	
(Street)															Form filed by One Reporting Person			
SAN CARLOS CA 94070															Form filed by More than One Reporting			
(City) (State) (Zip)							Person											
		Tab	le I - Noi	n-Deriv	vative	Se	curit	ies Ar	cauired	Dis	nosed	of or B	enefici	ally Owne	d			
1. Title of Security (Instr. 3) 2. Tran Date				2. Trans Date	Transaction ate lonth/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		nd 5. Amou Securiti Benefic Owned	unt of es ially Following	Form (D) o	n: Direct r Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) ((D)	or Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock ⁽¹⁾ 01				01/14	4/202:	5			М		2,81	2,813 A		65,464			D	
Common Stock ⁽²⁾ 01/14					4/202:	5			F		1,578 D		\$5.	89 63,	886(3)		D	
		Т												ly Owned				
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Executiv ty or Exercise (Month/Day/Year) if any		3A. Deeme Execution	ed Date,	4. Transa	I. Fransaction Code (Instr.		lumber ivative curities quired or posed D) ftr. 3, 4	6. Date Expiration	, options, c 6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title an Amount Securitie Underlyin	nd of s ng e Security 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)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	Amoun or Numbe of Shares	r				
Restricted Stock Units	(4)	01/14/2025			М			2,813	(5)		(5)	Common stock	2,813	\$0.00	0 ⁽⁶⁾		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 the common stock remaining after deducting the common stock withheld for taxes.

 $\label{eq:second} 4. \ Each \ RSU \ represents a \ contingent \ right \ to \ receive \ one \ share \ of \ the \ Issuer's \ common \ stock.$

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/ Friedrich Graf Finckenstein 01/16/2025

** 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.