FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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STATEMENT	OF CHANGE	S IN BENEFICIA	L OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

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

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* Bellemin Jean-Marc (Time)				<u>I</u>	2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA]							ationship of all applica Director Officer (below)	able)	Person(s) to Issuer 10% Owner Other (specify below)				
(Last) (First) (Middle) C/O IOVANCE BIOTHERAPEUTICS, INC. 825 INDUSTRIAL ROAD, 4TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 03/02/2023						Chief Financial Officer							
(Street) SAN CA	RLOS C	A	94070	4	4. If Amendment, Date of Original Filed (Month/Day/Year)					. Indir ine) X	<i>'</i>							
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			. Transacti ate Month/Day/	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (ADisposed Of (D) (Instr. 3)			4 and 5) Securi Benef		es Form ally (D) of Following (I) (I		Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	Amount (A) or (D)		9	Transaction(s) (Instr. 3 and 4)					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	ate, Transaction Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		epiration ate	Title	Amount or Number of Share			(Instr. 4)			
Stock Option (right to buy)	\$7.12	03/02/2023		A		168,750		(1)	03	3/02/2033	Common Stock	168,75	50	\$0	168,75	0	D	

Explanation of Responses:

1. Provided the Reporting Person is still employed with the Issuer on the following dates, the options are exercisable as follows: (i) options for the purchase of one-third of such shares shall vest on the one-year anniversary of the date of grant; and (ii) the remaining options shall vest in eight equal quarterly installments over the next two years, commencing with the first quarter following the first anniversary of the date of grant.

> 03/06/2023 /s/ Jean-Marc Bellemin

** 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.