FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours nor rospons	O.E								

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*  MCPEAK MERRILL A  (Last) (First) (Middle)  C/O IOVANCE BIOTHERAPEUTICS, INC.  825 INDUSTRIAL ROAD, 4TH FLOOR  (Street)  SAN CARLOS CA 94070					IOV IOV 3. Da 11/2	Issuer Name and Ticker or Trading Symbol     IOVANCE BIOTHERAPEUTICS, INC.     [ IOVA ]      3. Date of Earliest Transaction (Month/Day/Year)     11/29/2022  4. If Amendment, Date of Original Filed (Month/Day/Year)								(Chec	,				
(City)	(9	tate) (2	Zip)																
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or B	enef	icially	y Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,		Date,	3. Transaction Code (Instr. 8)  4. Securitie Disposed C								Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or Pr	rice	Transa	ction(s) B and 4)			(1130.4)
Common Stock 11/29/2				2022	022			P		10,000	A \$6.		6.31	238,633				By Trust <sup>(1)</sup>	
Common Stock													60,150			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 (Month/Day/Year) Price of Derivative Security  3. Transaction Date Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v					Expiration Date	Title	Amount or Number of Shares	er					

## **Explanation of Responses:**

1. These shares are held by a family trust for which the reporting person is a trustee.

/s/ Merrill A. McPeak

11/30/2022

\*\* 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.