FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
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	Check this box if no longer subject to
ĺ	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

	ANCE BIO	rst) (IO' 3. E	2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA] 3. Date of Earliest Transaction (Month/Day/Year) 06/14/2022									below)	able)		10% Ov Other (s below)	vner
825 INDUSTRIAL ROAD, 4TH FLOOR (Street) SAN CARLOS CA 94070 (City) (State) (Zip) 4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									
1. Title of Security (Instr. 3) 2. Trans Date				action	active Securities Acq action Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,) or 5. Amou Securiti Benefici Owned		es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
Common Stock ⁽¹⁾ 06					1/2022		Code	V	Amount 18,85	(D)	(A) or (D) Price		(Instr. 3 a	18,850 ⁽²⁾		D	(Instr. 4)		
Common Stock ⁽³⁾ Table II - Derivati							urities /	Acqı	F uired, D	ispo	9,346 osed of,			\$7.73		04(4)		D	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exe (Month/Day/Year) if an	3A. Deemec Execution E if any (Month/Day	d A	4. Transaction Code (Instr. 8)		5. Number of		6. Date Ex Expiration (Month/Da	ercis	able and	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		nount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Restricted Stock	(6)	06/14/2022			Code	v	(A)		Date Exercisab		expiration pate	Title Commo	or Nu of Sha	mber ares	\$0.00	18,850		D	

Explanation of Responses:

- 1. This is the first vesting of the restricted stock units issued on June 14, 2021.
- 2. Represents common stock owned by the Reporting Person, excluding common stock purchased pursuant to the Issuer's 2020 Employee Stock Purchase Plan.
- 3. 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.
- 4. Represents common stock remaining after deducting the common stock withheld for taxes.
- 5. Represents restricted stock units remaining after deducting the vested shares of common stock and common stock withheld for taxes as set forth in Table I above.
- 6. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 7. Provided the Reporting Person is still employed with the Issuer on December 31, 2022, the remaining restricted stock units shall vest and be settled on such date.

/s/ Jean Marc-Bellemin

06/16/2022

** 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.