## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

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

## HANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Fardis Maria						2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [ IOVA ]										olicable)	g Person(s) to	ssuer Owner
(Last) (First) (Middle) 999 SKYWAY ROAD, SUITE 150							3. Date of Earliest Transaction (Month/Day/Year) 02/03/2020									er (give title w) President	Other below t and CEO	(specify )
(Street) SAN CA	RLOS C		94070 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Ye								6. Indi Line) X	Forn	n filed by One n filed by Mor	Filing (Check A Reporting Per re than One Re	son
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or E	Benef	icially	Owne	ed		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)  5)				4 and Secu Bene		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)		rice	Transa	action(s) 3 and 4)		(1130.4)	
Common Stock 02/03/2						'2020		F		1,302(1	(1) D \$		\$22.54	305,389(2)		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)	erivative Conversion Date Execution Date (Month/Day/Year) if any			Date,	Transaction of Code (Instr. 8) Se Ad (A Di of (Instr. 8)		5. Nu of Deriv Secu Acqu (A) oi Dispo of (D) (Instr and 5	ative rities ired osed	6. Date E Expiratio (Month/E	n Dat	Securities Underlying Derivative Security (Instrand 4)		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Numb of Share					

## **Explanation of Responses:**

1. Exempt transaction pursuant to Section 16(b) and the rules thereunder. All of the shares reported as disposed of in this Form 4 were automatically withheld by the Issuer in accordance with the terms of the grant of the Restricted Stock Units ("RSUs") dated June 1, 2016, to satisfy federal and state tax withholding and payment obligations resulting from the vesting and settlement of RSUs. The Reporting Person did not receive or sell any of the shares reported on this Form 4 item; these shares were withheld and subsequently canceled by the Issuer in accordance with the foregoing. The grant of the RSUs was previously reported in Table I of the Reporting Person's initial Form 4 reporting the acquisition of common stock pursuant to the June 1, 2016 grant.

2. Shares reported include unvested RSUs.

/s/ Maria Fardis 02/05/2020

\*\* 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.