SEC For	rm 4																
	FORM	4	UNITED STATES SECURITIES AND EXCHANGE COMMISSIO Washington, D.C. 20549											ON OMB APPROVAL			
Section 10. Form 4 or Form 5 obligations may continue. See					AT OF CHANGES IN BENEFICIAL OWNER d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							HIP	OMB Estima	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person [*] <u>Vogt Frederick G</u>					2. Issuer Name and Ticker or Trading Symbol <u>IOVANCE BIOTHERAPEUTICS, INC.</u> [IOVA]							ck all applic Director	able)	10% Ov ive title Other (s		wner (specify	
(Last)(First)(Middle)C/O IOVANCE BIOTHERAPEUTICS, INC.999 SKYWAY ROAD, SUITE 150				0	3. Date of Earliest Transaction (Month/Day/Year) 01/04/2021							below)	General				
(Street) SAN CA	(Street) SAN CARLOS CA 94070			4	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City) (State) (Zip)												Person					
1. Title of Security (Instr. 3) 2. Transa Date				2. Transacti	ction 2A. Deemed Execution Date,		Code (Instr.		ed (A) or	5. Amoun Securities Beneficia Owned Fe	Form ly (D) or		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)	
			Table II - D					uired, Dis s, options				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and of Securit Underlyin Derivative (Instr. 3 ar	es g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported	e s ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	ion(s)	<u> </u>		
Stock Option	\$46.26	01/04/2021		А		175,000		(1)	01/04/2031	Common	175,000	\$0	175,00	00	D		

Explanation of Responses:

(right to buy)

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.

/s/ Frederick G. Vogt

Stock

** Signature of Reporting Person

01/06/2021

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.