SEC Form 4

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL

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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 Addre	ess of Reporting Per <u> DERICK T</u>	rson*	2. Issuer Name and Ticker or Trading Symbol <u>IONIS PHARMACEUTICALS INC</u> [IONS]		ationship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner		
(Last) (First) (Middle) 2855 GAZELLE COURT			1		Officer (give title	Other (specify	
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/15/2021		below)	below)	
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filin	ng (Check Applicable	
CARLSBAD	CA	92010		X	Form filed by One Reporting Person		
(City)	(State)	(Zip)			Form filed by More the Person	an One Reporting	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed 3. 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a) if any (Month/Day/Year) 8) 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v	Amount	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	07/15/2021	07/15/2021	M ⁽¹⁾		5,333(1)	A	\$0.0	37,016	D	
Common Stock	07/15/2021	07/15/2021	M ⁽¹⁾		889(1)	A	\$0.0	37,905	D	
Common Stock	07/15/2021	07/15/2021	M ⁽¹⁾		666(1)	A	\$0.0	38,571	D	
Common Stock	07/15/2021	07/15/2021	M ⁽¹⁾		1,778(1)	A	\$0.0	40,349	D	
Common Stock								1,500	I	By Cooley Pen Plan

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 Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	\$0.0 ⁽²⁾	07/15/2021	07/15/2021	М			5,333	(3)	(3)	Common Stock	5,333	\$0.0	13,108	D	
Restricted Stock Unit	\$0.0 ⁽²⁾	07/15/2021	07/15/2021	М			889	(4)	(4)	Common Stock	889	\$0.0	12,219	D	
Restricted Stock Unit	\$0.0 ⁽²⁾	07/15/2021	07/15/2021	М			666	(4)	(4)	Common Stock	666	\$ <mark>0.0</mark>	11,553	D	
Restricted Stock Unit	\$0.0 ⁽²⁾	07/15/2021	07/15/2021	М			1,778	(4)	(4)	Common Stock	1,778	\$ <mark>0.0</mark>	9,775	D	

Explanation of Responses:

1. Acquired pursuant to vesting and release of shares pursuant to a Restricted Stock Unit Award.

2. Each Restricted Stock Unit represents a contingent right to receive one share of Ionis common stock, or its equivalent cash value.

3. Restricted Stock Units vest 100% on either the first anniversary of the date of grant or the next regularly scheduled annual meeting of stockholders of the Company, whichever occurs earlier, and are delivered to the reporting person on the July 15th following the vesting date. Upon vesting, the Restricted Stock Units will be paid in whole shares of Ionis common stock or cash as may be determined by the Company.

4. Restricted Stock Units vest in four equal annual installments and are delivered to the reporting person on the July 15th following the vesting date. Upon vesting, the Restricted Stock Units will be paid in whole shares of Ionis common stock or cash as may be determined by the Company.

<u>By: Patrick R. O'Neil, attorney-</u> <u>in-fact For: Frederick T. Muto</u> 07/19/2021

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.