SEC Form 4

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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	ss of Reporting Perso	on*	2. Issuer Name and Ticker or Trading Symbol IONIS PHARMACEUTICALS INC [IONS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Monia Brett	<u>e</u>				Director	10% Owner			
				x	Officer (give title	Other (specify			
(Last)	(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)			below)	below)				
			01/01/2017	SVP, Antisense Drug Discovery					
C/O IONIS PHARMACEUTICALS, INC.									
2855 GAZELLE COURT									
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing	(Check Applicable			
(Street)				Line)					
l` '	CA	02010		X	Form filed by One Repo	rting Person			
CARLSBAD	CA	92010			Form filed by More than	One Reporting			
					Person	1 1 1			
(City)	(State)	(Zip)							

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 Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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)		(11301 4)
Common Stock	01/01/2017	01/01/2017	J ⁽¹⁾	v	309 ⁽¹⁾	Α	\$20.757	8,181	D	
Common Stock	01/03/2017	01/03/2017	S ⁽²⁾		309 ⁽²⁾	D	\$48.6	7,872	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 Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerci Expiration Dat (Month/Day/Ye	e	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				
Employee Stock Option (right to buy)	\$ 47.34	01/03/2017	01/03/2017	A		48,000		01/03/2018 ⁽³⁾	01/02/2024	Common Stock	48,000	\$0	48,000	D	

Explanation of Responses:

1. Reporting 309 shares acquired under the Ionis Pharmaceuticals, Inc. Amended and Restated 2000 Employee Stock Purchase Plan on January 1, 2017. These 309 shares may not be sold until July 2, 2017.

2. Acquired as a result of shares owned under the Ionis Pharmaceuticals, Inc. Amended and Restated 2000 Employee Stock Purchase Plan on July 1, 2016. The sale reported on this Form 4 was effective pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on 7/1/2014.

3. Grant of 1/3/2017 to reporting person of stock options under the Ionis Pharmaceuticals, Inc. 2011 Equity Incentive Plan. 25% of the shares subject to the option vest and become exercisable on 1/3/2018. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 12,000 shares per year. Following this transaction, the option was exercisable as to 0 on 1/3/2017.

Remarks:

<u>/s/Brett P. Monia</u>

01/04/2017

Date

** Signature of Reporting Person

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.