SEC Form 4

П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Section 16. Form 4 or Form 5 obligations may continue. See	Check this box if no longer subject to
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

OMB APP	ROVAL
OMB Number:	3235-0287
-otimeted everege h	urden

OMB Number:	3235-0287
Estimated average but	rden
hours per response:	0.5

I I. Marile and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol IONIS PHARMACEUTICALS INC [IONS	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CROOKE 5	IANLEI I		1	X Director 10% Owner					
(Last)	(First)	(Middle)		X Officer (give title Other (specify below) below)					
C/O IONIS PHA	、 ,	()	3. Date of Earliest Transaction (Month/Day/Year) 02/25/2019	Chairman and CEO					
2855 GAZELLH	E COURT								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
CARLSBAD	CA	92010		X Form filed by One Reporting Person					
		52010	—	Form filed by More than One Reporting Person					
(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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) le (Instr.			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/25/2019	02/25/2019	M ⁽¹⁾		40,000 ⁽¹⁾	A	\$39.87	109,634	D	
Common Stock	02/25/2019	02/25/2019	S ⁽¹⁾		40,000(1)	D	\$60.0675 ⁽²⁾	69,634	D	
Common Stock	02/26/2019	02/26/2019	M ⁽¹⁾		37,000 ⁽¹⁾	A	\$39.87	106,634	D	
Common Stock	02/26/2019	02/26/2019	S ⁽¹⁾		37,000 ⁽¹⁾	D	\$61.5351 ⁽³⁾	69,634	D	
Common Stock								725,391	I	By trust

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(- 5)	,				· · · · · · · · · · · · · · · · · · ·			/				
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 Deri Sec Acq (A) (Disp of (I	umber ivative urities uired or oosed O) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		I 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)	\$39.87	02/25/2019	02/25/2019	М			40,000	01/02/2018	01/01/2021	Common Stock	40,000	\$0	107,500	D	
Employee Stock Option (right to buy)	\$39.87	02/26/2019	02/26/2019	М			37,000	01/02/2018	01/01/2021	Common Stock	37,000	\$0	70,500	D	

Explanation of Responses:

1. Acquired as a result of exercising a stock option pursuant to Rule 10b5-1 Trading Plan. The purchase and sale reported on this Form 4 was effective pursuant to Rule 10b5-1 Trading Plan adopted by the reporting person on 6/17/2016.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$60.02 to \$60.15, inclusive. The reporting person undertakes to provide to Ionis Pharmaceuticals, Inc., any security holder of Ionis Pharmaceuticals, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) on this Form 4.

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$61.45 to \$61.68, inclusive. The reporting person undertakes to provide to Ionis Pharmaceuticals, Inc., any security holder of Ionis Pharmaceuticals, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (3) on this Form 4.

Remarks:

/s/Patrick R. O'Neil, attorney-

in-fact

02/27/2019

** 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.