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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
	or Section 20(h) of the Investment Company Act of 1040

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

1. Name and Address of Reporting Person* Phillips Gary M.					2. Issuer Name and Ticker or Trading Symbol INOTEK PHARMACEUTICALS CORP ITEK								Relationship of Reporting Per (Check all applicable) X Director			n(s) to Issu 10% Ow		
(Last)	(F	First)	(Middle)		-	•							Office below	r (give title)		Other (spelow)	pecify	
C/O INOTEK PHARMACEUTICALS CORPORATION,					3. Date of Earliest Transaction (Month/Day/Year) 06/23/2016													
91 HARTWELL AVENUE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)													,	filed by One	Reporti	ing Person		
LEXING	TON M	IA	02421										Form Perso	filed by More n	than C	One Report	ing	
(City)	(S	State)	(Zip)															
		Tab	le I - Non-l	Derivat	ive Se	ecurities	s Ac	quired, [Disp	osed o	f, or Be	neficia	lly Owne	t				
Date				2. Transacti Date Month/Day	Execution Date,			Code (Ir		Disposed	ties Acquii I Of (D) (In	ed (A) or str. 3, 4 an	Benefic Owned	es ially Following	Form: D	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) (D)	r Price	Reporte Transac (Instr. 3	rted action(s) . 3 and 4)		(Instr. 4)	
	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		3A. Deemed Execution Dat if any (Month/Day/Yo	Cod	saction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y D	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable		expiration Date	Title	Amount or Number of Shares						
Stock Options (Right to Buy)	\$7.61	06/23/2016		A		12,000		(1)	0	6/22/2016	Common Stock	12,000	\$0.00	12,000		D		

Explanation of Responses:

1. This stock option award was issued pursuant to Inotek Pharmaceuticals Corporation's 2014 Stock Option and Incentive Plan. The option shall vest in equal quarterly installments at the end of each quarter following June 23, 2016, subject to continued service through such dates.

Remarks:

/s/ Dale Ritter, Attorney-in-Fact 06/27/2016 for Gary M. Phillips

** 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.