FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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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

1. Name and Address of Reporting Person* Phillips Gary M.						2. Issuer Name and Ticker or Trading Symbol INOTEK PHARMACEUTICALS CORP [ITEK]						S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O INOTEK PHARMACEUTICALS CORPORATION,						3. Date of Earliest Transaction (Month/Day/Year) 06/20/2017						Officer below)	(give title	Other (s below)	pecify	
91 HARTWELL AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) LEXINGTON MA 02421												X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)													
		Tab	le I - Non-	Deriva	tive S	ecurities	s Ac	quired, Di	isposed c	of, or Be	neficial	y Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						2A. Deeme Execution if any (Month/Da	Date,	Code (Ins	Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)			Beneficia	es Form ally (D) of Following (I) (II	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		Instr. 4)	
		-	Γable II - D (ε					uired, Dis , options,				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Co	nsactior de (Instr			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)	
				Cod	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Options (Right to Buy)	\$1.8	06/20/2017		А		45,000		(1)	06/19/2027	Common Stock	45,000	\$0.00	45,000	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 20, 2017 subject to continued service through such dates.

Remarks:

/s/ Dale Ritter, Attorney-in-Fact 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.