SEC Form 4	
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FORM	4
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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
obligat	ions may continue. See
	tion 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 APPROVAL										
OMB Number: 3235-0287										
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		or Section So(n) of the investment company Act of 1540						
1. Name and Address of R Machado Patrick	eporting Person [*]	2. Issuer Name and Ticker or Trading Symbol INOTEK PHARMACEUTICALS CORP [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
		ITEK]	X Director 10% Owner					
(Last) (Firs	t) (Middle)		Officer (give title Other (specify below) below)					
C/O INOTEK PHARM CORPORATION,	MACEUTICALS	3. Date of Earliest Transaction (Month/Day/Year) 08/17/2016						
91 HARTWELL AVENUE		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)			X Form filed by One Reporting Person					
LEXINGTON MA	02421		Form filed by More than One Reporting Person					
(City) (Stat	te) (Zip)							
	Table I - Non-De	rivative Securities Acquired, Disposed of, or Benefi	cially Owned					

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or Price		Price	Transaction(s) (Instr. 3 and 4)	(1150.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3. Transaction Date (Month/Day/Ye 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10. Conversion Execution Date Transaction of Expiration Date of Securities Derivative Security derivative Ownership ndo (In

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)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	Expiration Date (Month/Day/Year)		te of Securities ear) Underlying		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				
Stock Options (Right to Buy)	\$6.91	08/17/2016		A		24,000		(1)	08/17/2026	Common Stock	24,000	\$0.00	24,000	D	

Explanation of Responses:

1. This stock option award was issued pursuant to Issuer's 2014 Stock Option and Incentive Plan and shall vest as follows: 25% of the shares shall be vested on August 17, 2017 and 1/36th of the remaining shares shall vest on each monthly anniversary thereafter, subject to Reporting Person's continued service as a director of the Issuer.

Remarks:

/s/ Dale Ritter, Attorney-in-Fact 08/17/2016 for Patrick Machado

** 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.