Instruction 1(h)

FORM 4

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

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C. 20549

OMB APPROVAL									
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0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Eychange Act of 1034

	,			tion 30(h) of the Inv							
1. Name and Address of Reporting Person*  KARABELAS ARGERIS N				_		ymbol [CALS CORP [		ationship of Reporting Person(s) to Issuer k all applicable)  Director X 10% Owner			
(Last)	(First)	(Middle)						Officer (give title below)	Other below)	(specify )	
C/O INOTEK PHARMACEUTICALS CORPORATION			3. Date 06/24/	of Earliest Transac 2015	ction (Month/D	ay/Year)					
131 HARTWELL AVENUE, SUITE 105			4. If Am	nendment, Date of 0	Original Filed	(Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)							X	Form filed by One	Reporting Pers	on	
LEXINGTON	MA	02421						Form filed by Mor Person	e than One Rep	orting	
(City)	(State)	(Zip)									
		Table I - Nor	n-Derivative S	ecurities Acqu	uired, Disp	osed of, or Benefi	cially	Owned			
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 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

	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)		ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		d 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				
Stock Options (Right to Buy)	\$5.03	06/24/2015		A		12,000		(1)	06/23/2025	Common Stock	12,000	\$5.03	21,857	D <sup>(2)</sup>	

### **Explanation of Responses:**

1. The stock option award was issued pursuant to Inotek Pharmaceuticals Corporation's 2014 Stock Option and Incentive Plan. The option grant shall vest in equal quarterly installments at the end of each quarter following June 24, 2015, subject to continued service through such dates.

## Remarks:

Exhibit List Exhibit 24 - Power of Attorney

/s/ Dale Ritter, Attorney-in-Fact 06/26/2015 for Argeris Karabelas

(A) or (D)

Price

Amount

Transaction(s) (Instr. 3 and 4)

\*\* 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.

<sup>2.</sup> The reporting person is a member of Care Capital II, LLC and Care Capital III, LLC (the "General Partners"). Under the partnership agreements for each of General Partners, the reporting person is deemed to hold the reported option for the benefit of the General Partners, and must exercise the option solely upon the direction of the General Partners, which are entitled to the shares issued upon exercise. The General Partners may be deemed the indirect beneficial owner of the option, and the reporting person may be deemed the indirect beneficial owner of the option through his indirect interest in the General Partners. The reporting person disclaims beneficial ownership of the option except to the extent of his pecuniary interest therein.

#### LIMITED POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Dale Ritter, Michelle M. Parilo and Michael C. Wong, signing singly, and with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Inotek Pharmaceuticals Corporation (the "Company"), from time to time the following U.S. Securities and Exchange Commission ("SEC") forms: (i) Form ID, including any attached documents, to effect the assignment of codes to the undersigned to be used in the transmission of information to the SEC using the EDGAR System; (ii) Form 3, Initial Statement of Beneficial Ownership of Securities, including any attached documents; (iii) Form 4, Statement of Changes in Beneficial Ownership of Securities, including any attached documents; (iv) Form 5, Annual Statement of Beneficial Ownership of Securities in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder, including any attached documents; (v) Schedule 13D, (vi) Schedule 13G and (vii) amendments of each thereof, in accordance with the Securities Exchange Act of 1934, as amended, and the rules thereunder, including any attached documents;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, Schedule 13D, Schedule 13G or any amendment(s) thereto, and timely file such form(s) with the SEC and any securities exchange, national association or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact, acting singly, full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 or Regulation 13D-G of the Securities Exchange Act of 1934, as amended. The undersigned hereby agrees to indemnify the attorney-in-fact and the Company from and against any demand, damage, loss, cost or expense arising from any false or misleading information provided by the undersigned to the attorney-in-fact.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file such forms with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. This Power of Attorney supersedes any prior power of attorney in connection with the undersigned's capacity as an officer and/or director of the Company. This Power of Attorney shall expire as to any individual attorney-in-fact if such attorney-in-fact ceases to be an executive officer of the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of January 31, 2015.

/s/ Argeris N. Karabelas

Argeris N. Karabelas, Ph.D.