

FUEL TECH N V  
 Form 3  
 April 24, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Smyrniotis Christopher R		(Month/Day/Year)	FUEL TECH N V [FTEK]	
(Last)	(First)	(Middle)	04/05/2006	
C/O FUEL TECH,Â 695 E MAIN STREET			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
STAMFORD,Â CTÂ 06901			___ Director	___ 10% Owner
(City)	(State)	(Zip)	<u> X </u> Officer	___ Other
			(give title below)	(specify below)
			Vice President	
				6. Individual or Joint/Group Filing(Check Applicable Line)
				<u> X </u> Form filed by One Reporting Person
				___ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

(Instr. 5)

Common Option	02/02/2004	02/02/2012	Common	10,000	\$ 5.98	D	Â
Common Option	12/09/2005	12/09/2013	Common	5,000	\$ 3.8	D	Â
Common Option	12/07/2006	12/07/2014	Common	10,000	\$ 4.68	D	Â
Common Option	12/06/2007	12/06/2015	Common	15,000	\$ 8.46	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Smyrniotis Christopher R C/O FUEL TECH 695 E MAIN STREET STAMFORD, CT 06901	Â	Â	Â Vice President	Â

## Signatures

Christopher R  
Smyrniotis

04/24/2006

\_\_Signature of Reporting  
Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.