

BOUTSIKARIS JOHN C  
 Form 4  
 October 05, 2009

**FORM 4**

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

OMB APPROVAL

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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 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 \*  
**BOUTSIKARIS JOHN C**

(Last) (First) (Middle)

**C/O KEY TECHNOLOGY, INC., 150 AVERY STREET**

(Street)

**WALLA WALLA, WA 99362**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**KEY TECHNOLOGY INC [KTEC]**

3. Date of Earliest Transaction (Month/Day/Year)  
**10/01/2009**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**SVP GLOBAL SALES & AFTERMARKET**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	10/01/2009		F	181 <sup>(1)</sup>	\$ 11.03	D	
Common Stock	10/02/2009		A	12,710 <sup>(2)</sup>	\$ 10.75	D	
Common Stock	10/02/2009		A	40,672 <sup>(3)</sup>	\$ 10.75	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

number.

**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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BOUTSIKARIS JOHN C C/O KEY TECHNOLOGY, INC. 150 AVERY STREET WALLA WALLA, WA 99362			SVP GLOBAL SALES & AFTERMARKET	

## Signatures

/s/ John C. Boutsikaris by Michele R. Walters,  
Attorney-in-Fact

10/05/2009

\_\_Signature of Reporting Person Date

## Explanation of Responses:

- \* 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).
- (1) Delivery of shares to Company to satisfy tax withholding obligations in connection with lapse of restriction on 683 shares of restricted stock.
- (2) Represents restricted stock award the restrictions on which shall lapse on December 15, 2010 based on the achievement of certain performance criteria for the year ended September 30, 2010 and continued employment.
- (3) Represents restricted stock award the restrictions on which will lapse as to 10,168 shares on October 1, 2010, 10,168 shares on October 1, 2011, and 20,336 shares on October 1, 2012 subject to continued employment.

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.