PELO JOHN E Form 4

February 11, 2010

## FORM 4

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

OMB 3235-0287 Number:

burden hours per

response...

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

January 31, Expires: 2005 Estimated average

0.5

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Ad PELO JOHN	*	ting Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol KEY TECHNOLOGY INC [KTEC]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)  C/O KEY TE INC., 150 AV			3. Date of Earliest Transaction (Month/Day/Year) 02/10/2010	_X_ Director 10% Owner Officer (give title Other (specify below)			
WALLA WA	(Street)	99362	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc	quired, Disposed of, or Beneficially Owned			

	Table 1 Non Derivative Securities Required, Disposed 61, of Deficiently Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	02/10/2010		M	5,000	A	\$ 9.125	33,960	D	
Common Stock	02/10/2010		S	2,100	D	\$ 13.5	31,860	D	
Common Stock	02/10/2010		S	400	D	\$ 13.51	31,460	D	
Common Stock	02/10/2010		S	200	D	\$ 13.59	31,260	D	
Common Stock	02/10/2010		S	200	D	\$ 13.53	31,060	D	

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Common Stock	02/10/2010	S	100	D	\$ 13.58	30,960	D
Common Stock	02/10/2010	S	100	D	\$ 13.64	30,860	D
Common Stock	02/10/2010	S	100	D	\$ 13.77	30,760	D
Common Stock	02/10/2010	S	100	D	\$ 13.72	30,660	D
Common Stock	02/10/2010	S	100	D	\$ 14.22	30,560	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control 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. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)  6. Date Exercisable Expiration Date (Month/Day/Year)  6. Date Exercisable Expiration Date (Month/Day/Year)		ate	7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Non-Statutory Stock Option	\$ 9.125	02/10/2010		M	5,000	<u>(1)</u>	02/23/2010	Common Stock	5,000

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
PELO JOHN E C/O KEY TECHNOLOGY, INC. 150 AVERY STREET WALLA WALLA, WA 99362	X							

2 Reporting Owners

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## **Signatures**

/s/ John E. Pelo by Michele R. Walters, Attorney-in-Fact

02/11/2010

\*\*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) 25 percent of such option became exercisable on February 23, 2001, 2002, 2003, and 2004.
- (2) Column 8 is not a required field. SEC software requires a dollar amount, use zero per SEC.

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.

Signatures 3