

PELO JOHN E
Form 4
February 11, 2010

FORM 4

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

OMB APPROVAL

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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 *
PELO JOHN E

(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)

02/10/2010

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)

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 Ownership (Instr. 4)
			Code	V	Amount (A) or Price (D)		
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.

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(9-02)

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 (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)
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			

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.

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