

Unterseher Randall L  
 Form 4  
 October 04, 2011

**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 \*  
 Unterseher Randall L

(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)  
 10/03/2011

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)

Senior Director of Marketing

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 (D) Price                                                                       |                                                          |                                   |
| Common Stock                    | 10/03/2011                           |                                                    | F                              |                                                                   | 1,329 (1) \$ 10.9                                                                             | D                                                        | 22,536 (2) D                      |
| Common Stock                    | 10/03/2011                           |                                                    | D                              |                                                                   | 16,066 (3) \$ 0                                                                               | D                                                        | 6,470 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)

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**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. Nu Deriv Secur Bene Own Follo Repo Trans (Instr |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------|----------------------------------------------------|
|                                            |                                                        |                                      |                                                    |                                |                                                                                         | Date Exercisable                                         | Expiration Date                                               | Title                                      | Amount or Number of Shares                         |
|                                            |                                                        |                                      |                                                    |                                |                                                                                         | Code                                                     | V                                                             | (A)                                        | (D)                                                |

## Reporting Owners

| Reporting Owner Name / Address                                                                | Relationships |           |         |                              |
|-----------------------------------------------------------------------------------------------|---------------|-----------|---------|------------------------------|
|                                                                                               | Director      | 10% Owner | Officer | Other                        |
| Unterseher Randall L<br>C/O KEY TECHNOLOGY, INC.<br>150 AVERY STREET<br>WALLA WALLA, WA 99362 |               |           |         | Senior Director of Marketing |

## Signatures

/s/ Randall L. Unterseher 10/04/2011  
 \_\_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 5,024 shares of restricted stock.
- (2) Includes 54 shares purchased on 3/31/11, 69 shares purchased on 6/30/11, and 113 shares purchased on 9/30/11 under the Key Technology, Inc. Employee Stock Purchase Plan.
- (3) Represents restricted stock shares forfeited because certain continuing employment criteria were not achieved.

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