Cook Raymond D Form 4 May 15, 2012

FORM 4

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

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 * Cook Raymond D

(Middle) (Last) (First)

C/O STEC, INC., 3001 DAIMLER STREET

SANTA ANA, CA 92705-5812

(City)

1.Title of

Security

(Instr. 3)

(Street)

(State)

(Month/Day/Year)

2. Issuer Name and Ticker or Trading Symbol

STEC, INC. [STEC]

3. Date of Earliest Transaction

(Month/Day/Year)

05/11/2012

4. If Amendment, Date Original

Filed(Month/Day/Year)

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

(Zip)

2. Transaction Date 2A. Deemed

3. 4. Securities Execution Date, if TransactionAcquired (A) or

(Month/Day/Year) (Instr. 8)

Code Disposed of (D)

(Instr. 3, 4 and 5)

Following Reported (A) Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

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

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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

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of 8. 1 **Underlying Securities** (Instr. 3 and 4)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

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Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

CHIEF FINANCIAL OFFICER

6. Ownership

Form: Direct

(D) or Indirect Beneficial

6. Individual or Joint/Group Filing(Check

X Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

10% Owner

Other (specify

7. Nature of

Ownership

(Instr. 4)

Indirect

Issuer

below)

Person

5. Amount of

Securities

Owned

Beneficially

Director

Applicable Line)

X_ Officer (give title

Estimated average

burden hours per

De

Sec

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(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) (In Derivative or Disposed of Security (D) (Instr. 3, 4, and 5) Code V (A) (D) Date **Expiration Title** Amount Exercisable Date or Number of Shares Restricted Common Stock $$0^{(1)}$ 05/11/2012 A 70,000 (2) (3) 70,000 Stock Units

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Cook Raymond D C/O STEC, INC. 3001 DAIMLER STREET SANTA ANA, CA 92705-5812

CHIEF FINANCIAL OFFICER

Signatures

/s/ Raymond D. Cook /rms under power of attorney

05/15/2012

**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) Each restricted stock unit ("RSU") represents a contingent right to receive one share of STEC common stock.
- (2) The RSUs vest in equal annual installments over the four (4) year period following the date of grant.
- (3) Expiration dates are not applicable to RSUs.

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.

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