

MOSHAYEDI MASOUD
 Form 5
 February 16, 2010

FORM 5

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).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL 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

1. Name and Address of Reporting Person *
 MOSHAYEDI MASOUD

2. Issuer Name and Ticker or Trading Symbol
 STEC, INC. [STEC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 ____ Officer (give title below) Other (specify below)
 Former 10% owner

(Last) (First) (Middle)
 17 VISTA LUCI
 (Street)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2009

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

6. Individual or Joint/Group Reporting (check applicable line)

NEWPORT COAST, CA 92675

Form Filed by One Reporting Person
 Form Filed by More than One Reporting Person

(City) (State) (Zip)

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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Amount	(A) or (D)	Price			
Common Stock	11/03/2009	Â	S	301,000	D	\$ 22.943	3,000,050	I	By Trust (1)
Common Stock	11/02/2009	Â	S	97,445	D	\$ 22.104	3,000,050	I	By Trust (1)
Common Stock	10/29/2009	Â	S	85,000	D	\$ 21.9	3,000,050	I	By Trust (1)
Common Stock	10/28/2009	Â	S	215,000	D	\$ 21.766	3,000,050	I	By Trust (1)

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Common Stock	09/09/2009	Â	S	26,555	D	\$ 42.033	3,000,050	I	By Trust (1)
Common Stock	09/01/2009	Â	S	25,000	D	\$ 41.531	3,000,050	I	By Trust (1)
Common Stock	08/25/2009	Â	S	20,807	D	\$ 40	3,000,050	I	By Trust (1)
Common Stock	08/24/2009	Â	S	179,193	D	\$ 38.042	3,000,050	I	By Trust (1)
Common Stock	08/13/2009	Â	S	138,996	D	\$ 36.206	3,000,050	I	By Trust (1)
Common Stock	07/22/2009	Â	S	33,216	D	\$ 34.785	3,000,050	I	By Trust (1)
Common Stock	07/16/2009	Â	S	100,000	D	\$ 32.038	3,000,050	I	By Trust (1)
Common Stock	07/13/2009	Â	S	143,121	D	\$ 25.249	3,000,050	I	By Trust (1)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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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. of D Se B O E I F (I
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOSHAYEDI MASOUD 17 VISTA LUCI NEWPORT COAST, CA 92675	Â	Â	Â	Former 10% owner

Signatures

/s/ Mike
Moshayedi

02/16/2010

__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) These shares are owned directly by the M. and P. Moshayedi Revocable Trust, dated 12/30/96, Mike Moshayedi and Parto Moshayedi are co-trustees of the trust.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.