MOSHAYEDI MASOUD Form SC 13G/A February 17, 2010 CUSIP NO. 784774 10 1

13G/A

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

### SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 7)\*

#### STEC, Inc.

(Name of Issuer)

Common Stock, \$0.001 par value per share

(Title of Class of Securities)

784774 10 1

(CUSIP Number)

December 31, 2009

(Date of Event Which Requires Filing of this Statement)

Check the following box to designate the rule pursuant to which the Schedule is filed:

" Rule 13d-1(b)

" Rule 13d-1(c)

x Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1	NAMES OF REPORTING PER	SONS	
2	Mike Moshayedi CHECK THE APPROPRIATE I GROUP (See Instructions) (a) " (b) " SEC USE ONLY	BOX IF A M	MEMBER OF A
4	CITIZENSHIP OR PLACE OF	ORGANIZA	ATION
-		OKOANZ	
	United States	5	SOLE VOTING POWER
SH BENEF OWN E. REPO PE	BER OF ARES FICIALLY NED BY ACH DRTING RSON /ITH	6 7 8	0 SHARED VOTING POWER 3,000,050 (1) SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE POWER
9	AGGREGATE AMOUNT BEN EACH REPORTING PERSON	EFICIALL	3,000,050 (1) Y OWNED BY
10	3,000,050 (1) CHECK BOX IF THE AGGRE (9) EXCLUDES CERTAIN SHA		
11	See note 1 below. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	5.96%* TYPE OF REPORTING PERSO	DN (See Inst	tructions)
	IN		
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1	NAMES OF REPORTING PERS	ONS	
2 3	Parto Moshayedi CHECK THE APPROPRIATE B GROUP (See Instructions) (a) " (b) " SEC USE ONLY	OX IF A N	MEMBER OF A
4	CITIZENSHIP OR PLACE OF O	RGANIZ	ATION
	United States	5	SOLE VOTING POWER
SH BENEF OWN E. REPO PE	BER OF ARES FICIALLY NED BY ACH ORTING RSON /ITH	6 7 8	0 SHARED VOTING POWER 3,000,050 (2) SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE POWER
9	AGGREGATE AMOUNT BENE EACH REPORTING PERSON	EFICIALL	3,000,050 (2) Y OWNED BY
10	3,000,050 (2) CHECK BOX IF THE AGGREG (9) EXCLUDES CERTAIN SHA		
11	See note 2 below. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	5.96%* TYPE OF REPORTING PERSON	N (See Inst	tructions)
	IN		
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1	NAMES OF REPORTING PERSONS		
2	M. and P. Moshayedi Revocable 12/30/96 CHECK THE APPROPRIATE BOX IF GROUP (See Instructions) (a) " (b) "		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGA	NIZ	ATION
	California	5	SOLE VOTING POWER
SH BENEJ OWI E REPO PE	IBER OF IARES FICIALLY NED BY ACH ORTING RSON VITH	6 7 8	3,000,050 SHARED VOTING POWER 0 SOLE DISPOSITIVE POWER 3,000,050 SHARED DISPOSITIVE POWER
9	AGGREGATE AMOUNT BENEFICIA EACH REPORTING PERSON	ALL'	0 Y OWNED BY
10	3,000,050 CHECK BOX IF THE AGGREGATE (9) EXCLUDES CERTAIN SHARES (		
11	Not Applicable. PERCENT OF CLASS REPRESENTE ROW (9)	D B	Y AMOUNT IN
12	5.96%* TYPE OF REPORTING PERSON (See	e Inst	tructions)
	00		
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Item 1	(a)	Name of Issuer: STEC, Inc.
Item 1	(b)	Address of Issuer's Principal Executive Offices: 3001 Daimler Street Santa Ana, California 92705-5812
Item 2	(a)	Name of Person Filing: Mike Moshayedi Parto Moshayedi M. and P. Moshayedi Revocable Trust, dated 12/30/96
Item 2	(b)	Address of Principal Business Offices or, if none, Residence: 17 Vista Luci Newport Coast, California 92657
Item 2	(c)	Citizenship Mike Moshayedi – United States Parto Moshayedi – United States M. and P. Moshayedi Revocable Trust, dated 12/30/96 – California
Item 2	(d)	Title of Class of Securities: Common Stock, \$0.001 par value per share
Item 2	(e)	CUSIP Number: 784774 10 1
Item 3.	If this staten Not Applica	nent is filed pursuant to Rules 13d-1(b) or 13d-2(b), check whether the person filing is a: ble.
Item 4.	Ownership. (a)	Amount Beneficially Owned:
		Mike Moshayedi (1) – 3,000,050 Parto Moshayedi (2) – 3,000,050 M. and P. Moshayedi Revocable Trust, dated 12/30/96 – 3,000,050
	(b)	Percent of Class: %
		Mike Moshayedi (1) – 5.96%* Parto Moshayedi (2) – 5.96%* M. and P. Moshayedi Revocable Trust, dated 12/30/96 – 5.96%*
	(c)	Number of shares as to which such person has:
		(i) sole power to vote or to direct the vote:
		Mike Moshayedi – 0 Parto Moshayedi – 0

M. and P. Moshayedi Revocable Trust, dated 12/30/96 – 3,000,050

(ii) shared power to vote or to direct the vote:

Mike Moshayedi (1) - 3,000,050

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		Parto Moshayedi (2) – 3,000,050 M. and P. Moshayedi Revocable Trust, dated 12/30/96 - 0	
	(iii)	sole power to dispose or to direct the disposition of:	
		Mike Moshayedi – 0 Parto Moshayedi – 0 M. and P. Moshayedi Revocable Trust, dated 12/30/96 – 3,000,050	
	(iv)	shared power to dispose or to direct the disposition of:	
		Mike Moshayedi (1) – 3,000,050 Parto Moshayedi (2) – 3,000,050 M. and P. Moshayedi Revocable Trust, dated 12/30/96 - 0	
Item 5.	Ownership of Five Percent or Less of Not Applicable.	a Class.	
Item 6.	Ownership of More than Five Percent Not Applicable.	t on Behalf of Another Person.	
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company. Not Applicable.		
Item 8.	Identification and Classification of Members of the Group. Not Applicable.		
Item 9.	Notice of Dissolution of Group. Not Applicable.		
Item 10. * Calcul	Certification. Not Applicable. ated based on 50 256 883 shares of the	Issuer's common stock outstanding as of September 30, 2009.	
(1) Included in the number of charge Miles Machaudi hanoficially sume or 2,000,050 charge hold by Miles			

(1) Included in the number of shares Mike Moshayedi beneficially owns are 3,000,050 shares held by Mike Moshayedi & Parto Moshayedi, as trustees for the M. and P. Moshayedi Revocable Trust, dated 12/30/96 for the benefit of Mike and Parto Moshayedi's family. Mike Moshayedi has shared voting and dispositive power with

respect to the shares held by the M. and P. Moshayedi Revocable Trust. Mike Moshayedi has no power to vote or direct the vote or dispose or direct the disposition of any shares of common stock held by his spouse. Mike Moshayedi disclaims beneficial ownership, except to the extent of his pecuniary interest therein, if any, of the shares held by the M. and P. Moshayedi Revocable Trust and his spouse and the filing of this Schedule 13G/A shall not be construed as an admission that Mike Moshayedi is, for purposes of Section 13(d) or 13(g) of the Act the beneficial owner of such shares.

(2) Included in the number of shares Parto Moshayedi beneficially owns are 3,000,050 shares held by Mike Moshayedi & Parto Moshayedi, as trustees for the M. and P. Moshayedi Revocable Trust, dated 12/30/96 for the benefit of Mike and Parto Moshayedi's family. Parto Moshayedi has shared voting and dispositive power with respect to the shares held by the M. and P. Moshayedi Revocable Trust. Parto Moshayedi has no power to vote or direct the vote or dispose or direct the disposition of any shares of common stock held by her spouse. Parto Moshayedi disclaims beneficial ownership, except to the extent of her pecuniary interest therein, if any, of the shares held by the M. and P. Moshayedi Revocable Trust and her spouse and the filing of this Schedule 13G/A shall not be construed as an admission that Parto Moshayedi is, for purposes of Section 13(d) or 13(g) of the Act the beneficial owner of such shares.

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 16, 2010 Date:

/s/ Mike Moshayedi Mike Moshayedi

/s/ Parto Moshayedi Parto Moshayedi

M. AND P. MOSHAYEDI REVOCABLE TRUST, DATED 12/30/96

/s/ Mike Moshayedi Mike Moshayedi, Co-Trustee

/s/ Parto Moshayedi Parto Moshayedi, Co-Trustee

### EXHIBIT A

### AGREEMENT FOR JOINT FILING OF SCHEDULE 13G/A

The undersigned and each other person executing this joint filing agreement (the "Agreement') agree as follows:

(1) The undersigned and each other person executing this Agreement are individually eligible to use the Schedule 13G/A to which this Exhibit is attached and such Schedule 13G/A is filed on behalf of the undersigned and each other person executing this Agreement; and

(2) The undersigned and each other person executing this Agreement are responsible for the timely filing of such Schedule 13G/A and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of the undersigned or any other person executing this Agreement is responsible for the completeness or accuracy of the information concerning any other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same instrument.

Date: February 16, 2010

Signature: Name: /s/ Mike Moshayedi Mike Moshayedi

Signature: Name:

/s/ Parto Moshayedi Parto Moshayedi

M. AND P. MOSHAYEDI REVOCABLE TRUST, DATED 12/30/96

Signature: Name: Title:

Signature: Name: Title: /s/ Mike Moshayedi Mike Moshayedi Co-Trustee

/s/ Parto Moshayedi Parto Moshayedi Co-Trustee

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