FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Common Stock/deferred Compensation

Common Stock/serp

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* EGINTON WILLIAM D (Last) (First) (Middle) 1100 CASSATT ROAD				AME	er Name and Ticke ETEK INC/ [e of Earliest Transac/2011	AME]		(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) SENIOR VP-CORP. DEVELOPMENT						
P.O. BOX 1764				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) BERWYN	PA	19312-1177		The state of the s							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																
Date			2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)			
Common Stock			04/25/2	2011		F ⁽¹⁾		1,189	D	\$46.18	60,293	D				
401k Plan											3,210	I	401(k) Plan			

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. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$16.8578							(2)	04/26/2012	Common Stock	14,400		14,400	D	
Stock Option	\$22.1778							(3)	04/25/2013	Common Stock	13,591		13,591	D	
Stock Option	\$24.2933							(4)	04/23/2014	Common Stock	12,687		12,687	D	
Stock Option	\$32.4							(5)	04/22/2015	Common Stock	14,194		14,194	D	
Stock Option	\$21.8067							(6)	04/22/2016	Common Stock	24,780		24,780	D	
Stock Option	\$29.38							(7)	04/28/2017	Common Stock	17,457		17,457	D	

Explanation of Responses:

- 1. Represents withholding of shares to pay withholding taxes incurred with the 4-year cliff vesting of restricted stock issued on April 24, 2007.
- 2. The stock options will become exercisable in four equal installments beginning on April 27, 2006.
- 3. The stock options will become exercisable in four equal installments beginning on April 26, 2007.
- 4. The stock options will become exercisable in four equal installments beginning on April 24, 2008.
- 5. The stock options will become exercisable in four equal installments beginning on April 23, 2009.
- $6. \ The stock options will become exercisable in four equal annual installments beginning on April 23, 2010.$
- 7. The stock options will become exercisable in four equal annual installments beginning on April 29, 2011.

/s/ William D. Eginton

04/26/2011

** Signature of Reporting Person

Date

5,322

9,724

D

D

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.