## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 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).

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

Name and Address of Reporting Person*				er Name <b>and</b> Ticke ETEK INC/		_	ymbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>Hardin John Wesley</u>				<u> </u>	111112	1			Director	10% (			
(Last) (First) (Middle)			3 Date	e of Earliest Transa	ction (M	onth/[	)av/Vear)	X	Officer (give title below)	Other (specify below)			
			07/23		cuon (w	OHUI	ody/ redij	PR	PRES ELECTRONIC INSTRUMENTS				
P.O. BOX 1764													
1.0. BOX 1704		4. If An	nendment, Date of	Original	Filed	(Month/Day/Y		6. Individual or Joint/Group Filing (Check Applicable					
(Street)								Line)	Line)  X Form filed by One Reporting Person				
BERWYN	PA	19312-1177	7					^	Form filed by More than One Reporting				
								Person					
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Date			2. Transaction Date (Month/Day/Year)	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 (Instr. 4)	
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11301. 4)	
Common Stock			07/23/2012		F <sup>(1)</sup>		3,654	D	\$33.32	60,728(2)	D		
401k Plan										488 <sup>(2)</sup>	I	401k Plan	
Common Stock/s	serp									12,066(2)	D		
				curities Acqui Ils, warrants, o					-	wned	· ·	· · ·	

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 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	\$21.6							(3)	04/22/2015	Common Stock	21,852		21,852 <sup>(2)</sup>	D	
Stock Option	\$14.5378							(4)	04/22/2016	Common Stock	33,480		33,480 <sup>(2)</sup>	D	
Stock Option	\$19.5867							(5)	04/28/2017	Common Stock	35,725		35,725 <sup>(2)</sup>	D	
Stock Option	\$29.8267							(6)	05/02/2018	Common Stock	25,965		25,965 <sup>(2)</sup>	D	
Stock Option	\$34.0467							(7)	04/30/2019	Common Stock	29,955		29,955 <sup>(2)</sup>	D	

## **Explanation of Responses:**

- 1. Represents withholding of shares to pay withholding taxes incurred in connection with cliff vesting of restricted stock issued on July 23, 2008.
- 2. Total reflects a 3-for-2 stock split distributed by AMETEK, Inc. on June 29, 2012.
- 3. The stock options will become exercisable in four equal installments beginning on April 23, 2009
- 4. The stock options will become exercisable in four equal annual installments beginning on April 23, 2010.
- 5. The stock options will become exercisable in four equal annual installments beginning on April 29, 2011.
- 6. The stock options will become exercisable in four equal installments beginning on May 3, 2012.
- $7. \ The stock options will become exercisable in four equal installments beginning on May 1, 2013.$

/s/Kathryn E. Sena, attorneyin-fact for Mr. Hardin \*\* Signature of Reporting Person

07/25/2012

Date

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.