FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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).

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     Marecic Thomas C				er Name <b>and</b> Tickei E <mark>TEK INC/</mark> [			ymbol		ationship of Reportin k all applicable) Director	g Person(s) to Issuer 10% Owner				
(Last) (First) (Middle) 1100 CASSATT ROAD				of Earliest Transac /2017	ction (Mo	onth/D	ay/Year)	X PR	Office (-i) 4i4 - Other (if-					
(Street) BERWYN (City)	PA (State)	19312 (Zip)	4. If An	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table I - Nor	n-Derivative S	ecurities Acqu	uired,	Disp	osed of, c	r Ben	eficially	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 Disposed Of 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stoc	k		05/09/2017		A <sup>(1)</sup>		6,190	A	\$60.3	26,052	D			
Common Stoc	k									348	I	By Wife		
401k Plan										2,886	I	401k Plan		
Common Stoc	k/serp									7,578	D			

## 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)		5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (I 3, 4 and	ve es ed ed nstr.	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	\$60.3	05/09/2017		Α		26,970		(2)	05/08/2024	Common Stock	26,970	\$0	26,970	D	
Stock Option	\$29.8267							(3)	05/02/2018	Common Stock	12,315		12,315	D	
Stock Option	\$34.0467							(4)	04/30/2019	Common Stock	14,097		14,097	D	
Stock Option	\$41.74							(5)	05/07/2020	Common Stock	13,990		13,990	D	
Stock Option	\$53.13							(6)	05/07/2021	Common Stock	12,100		12,100	D	
Stock Option	\$52.27							(7)	05/05/2022	Common Stock	19,240		19,240	D	
Stock Option	\$46.96							(8)	05/03/2023	Common Stock	24,310		24,310	D	

## Explanation of Responses:

- 1. Constitutes restricted stock issued under the AMETEK, Inc. 2011 Omnibus Incentive Compensation Plan.
- $2. \ The stock options will become exercisable in four equal annual installments beginning on May 9, 2018.$
- $3. \ The \ stock \ options \ will \ become \ exercisable \ in \ four \ equal \ installments \ beginning \ on \ May \ 3, \ 2012.$
- $4. \ The stock options will become exercisable in four equal installments beginning on May 1, 2013.$
- $5. \ The stock options will become exercisable in four equal installments beginning on May 8, 2014.$
- $6. \ The \ stock \ options \ will \ become \ exercisable \ in \ four \ equal \ installments \ beginning \ on \ May \ 8, \ 2015.$
- 7. The stock options will become exercisable in four equal annual installments beginning on May 6, 2016.

8. The stock options will become exercisable in four equal annual installments beginning on May 4, 2017.

/s/Thomas C. Marecic

05/11/2017

\*\* Signature of Reporting Person

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.