Pfeiffer James F Form 4 July 10, 2012

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Pfeiffer James F			2. Issuer Name and Ticker or Trading Symbol ASTEC INDUSTRIES INC [ASTE]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Midd		(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
1725 SHEPHERD RD		(Mudic)	(Month/Day/Year) 07/09/2012	Director 10% Owner Officer (give title Other (specify below) President-American Augers			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
CHATTANO	OOGA, TN	37421	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc	quired, Disposed of, or Beneficially Owned			

	Table 1 - Non-Delivative Securities Acquired, Disposed of, or Delicited					oi, oi benencia	ny Owned	
1.Title of	2. Transaction Date		3.	4. Securit		5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	onAcquired	(A) or	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	Disposed	of (D)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and 5)	Owned	Indirect (I)	Ownership
						Following	(Instr. 4)	(Instr. 4)
						Reported		
					(A)	Transaction(s)		
					or	(Instr. 3 and 4)		
			Code V	Amount	(D) Price	,		
Common						5.710 (2)	ъ	
Stock						$5,719 \frac{(2)}{}$	D	
Stock								
Common							_	
Stock						1,465	D	
SIUCK								

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

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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 ionDerivative 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Stock	<u>(1)</u>	07/09/2012		A	136.6238 (1)		<u>(1)</u>	<u>(1)</u>	Common Stock	136.6238 (1)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Pfeiffer James F

1725 SHEPHERD RD President-American Augers

CHATTANOOGA, TN 37421

Signatures

Robert Taylor, attorney in fact for James
Pfeiffer
07/10/2012

**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).

Reported transaction represents the Company's quarterly contribution to the reporting person's SERP account that was used to acquire

- (1) Astec stock. Phantom shares are held in a SERP and are payable in cash following the reporting person's termination of employment from Astec.
- (2) Reflects restricted stock units (RSUs) that convert to common stock on a one-for one basis in the future.

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

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