Pfeiffer James F Form 4 March 01, 2011

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Section 16. Form 4 or 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	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (I		(Middle)	ASTEC INDUSTRIES INC [ASTE] 3. Date of Earliest Transaction	(Check all applicable)			
1725 SHEPH	` '		(Month/Day/Year) 02/28/2011	Director 10% Owner Selection Other (specify below) President-American Augers			
(Street)			4. If Amendment, Date 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 			
(City)	OOGA, TN (State)	(Zip)	Table I - Non-Derivative Securities Aco	Person quired, Disposed of, or Beneficially Owner			

(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3.	4. Securities on Acquired (A) o	a r	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		
(Instr. 3)	(Woldin Day Tear)	any	Code	Disposed of (D))	Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and	5)	Owned Following	Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
				(A) or		Reported Transaction(s) (Instr. 3 and 4)				
C			Code V	Amount (D)	Price	(mstr. 3 and 4)				
Common Stock	02/28/2011		A	$\frac{1,219}{(2)}$ A	\$ 0	7,219 (2)	D			
Common Stock						500	D			

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

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SEC 1474

(9-02)

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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)	4. Transactic Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed			7. Title and A Underlying S (Instr. 3 and	ecurities	8. Pr Deriv Secu (Inst
				of (D) (Instr. 3, 4, and 5)	Date	Expiration	Tr. I	Amount or	
			Code V	(A) (D)	Exercisable	Date	Title	Number of Shares	
Phantom Stock	<u>(1)</u>				<u>(1)</u>	<u>(1)</u>	Common Stock	2,404.4221	

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

03/01/2011

**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).
- (1) Phantom shares are held in a SERP and are payable in cash following the reporting person's termination of employment from Astec.
- Reported transaction is a grant of restricted stock units earned under the Company's 2006 Stock Incentive Plan for 2010 and cumulative five year performance. Total reported holdings are restricted stock units that convert to common stock on a one-for-one basis at a later

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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