

ASTEC INDUSTRIES INC  
Form 4/A  
July 16, 2008

**FORM 4**

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

OMB APPROVAL

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SMITH W NORMAN

(Last) (First) (Middle)  
7013 SNOW HILL RD  
(Street)

CHATTANOOGA, TN 37363

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

ASTEC INDUSTRIES INC [ASTE]

3. Date of Earliest Transaction (Month/Day/Year)

07/10/2008

4. If Amendment, Date Original Filed (Month/Day/Year)

07/11/2008

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Group VP-Asphalt

6. Individual or Joint/Group Filing (Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock				(A) or (D)	136,666	I	W.N. Smith Living Trust
Common Stock <sup>(1)</sup>					6,200 <sup>(1)</sup>	D	

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 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 Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Stock	(2)	07/10/2008		A		194.6277	(2) (2)	Common Stock	194.6277
Phantom Stock	(2) (4)	07/14/2008		A		11.859	(2)(4) (2)(4)	Common Stock	11.859 (2) (4)
Stock Options	(3)						(3) (3)	Common Stock	164,541

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SMITH W NORMAN 7013 SNOW HILL RD CHATTANOOGA, TN 37363	X		Group VP-Asphalt	

## Signatures

Robert Taylor, attorney in fact for W. Norman Smith  
Date: 07/16/2008

\_\_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) Holding is restricted stock units that convert on a one-for-one basis into common stock at a later date.

(2) Reported transaction represents the Company contribution to the reporting person's SERP account that was used to acquire Astec stock. Phantom shares are held in a SERP and are payable in cash following the reporting person's termination of employment from Astec.

(3) Option dates and prices have been previously reported for stock options currently outstanding.

(4) Represents additional Astec shares added to participant's SERP account by the SERP's outside trustee due to a processing error by the trustee when calculating the original shares acquired on 7/10/08. The additional shares were added to participant's SERP account on 7/14/08.

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.