ASTEC INDUSTRIES INC

Form 4

August 10, 2007

FORM 4

OMB APPROVAL

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

OMB Number:

3235-0287

0.5

Check this box if no longer

January 31, Expires: 2005

subject to Section 16. Form 4 or

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

Estimated average burden hours per response...

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 Add BROCK J DO | • | rting Person * | 2. Issuer Name and Ticker or Trading Symbol ASTEC INDUSTRIES INC [ASTE] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
|-------------------------------|-----------|----------------|--|--|--|--|
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | (Chech an applicable) | | |
| 4101 JEROM | E AVE | | (Month/Day/Year) 08/09/2007 | _X_ Director _X_ 10% Owner _X_ Officer (give title Other (specify below) President & CEO | | |
| (Street) | | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| CHATTANO | OGA, TN : | 37407 | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |

| (City) | (State) | (Zip) Tal | ole I - Non- | -Derivative | Secu | rities Acquii | red, Disposed of, | or Beneficiall | y Owned |
|--------------------------------------|---|---|--|--------------------------|-------|---------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactic Code (Instr. 8) | omr Dispos (Instr. 3, | ed of | ` ′ | 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 | l | | | | | | 251,202 | I | By Mother's estate |
| Common Stock | 08/07/2007 | | S | 2,645 | D | \$ 50.3866 | 22,877,202 | D | |
| Common Stock | 08/10/2007 | | S | 17,355 | D | \$ 51.6367 | 2,269,847 | D | |

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form

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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. Transacti Code (Instr. 8) | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | ate | 7. Title and A Underlying S (Instr. 3 and | Securities | ; |
|---|---|---|---|---------------------------------------|---|---------------------|--------------------|---|----------------------------------|---|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Stock Options | (1) | | | | | <u>(1)</u> | <u>(1)</u> | Common Stock | 118,686 | |
| Phantom Stock | <u>(2)</u> | | | | | (2) | (2) | Common Stock | 29,427.9163 | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|-----------------|-------|--|--|--|
| • 0 | Director | 10% Owner | Officer | Other | | | |
| BROCK J DON 4101 JEROME AVE CHATTANOOGA, TN 37407 | X | X | President & CEO | | | | |

Signatures

Robert Taylor, attorney in fact for J. Don
Brock
08/10/2007

**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) Option prices and dates have been previously reported for stock options currently outstanding.
- (2) Phantom shares are held in a SERP and are payable in cash following the reporting person's termination of employment from Astec.

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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