

ASTEC INDUSTRIES INC  
 Form 4  
 April 24, 2007

**FORM 4**

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

OMB APPROVAL

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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).

**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 \*  
**GONIGAM TIMOTHY D**

(Last) (First) (Middle)  
 1725 SHEPHERD RD  
 (Street)

CHATTANOOGA, TN 37421

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**ASTEC INDUSTRIES INC [aste]**

3. Date of Earliest Transaction (Month/Day/Year)  
**04/20/2007**

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**President-Astec Mobile Screens**

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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  |                                | (A) or (D) Price  |   |  |                                   |
| Common Stock                    | 04/20/2007 <sup>(1)</sup>            |  | P                              | 7.4089 A <u>11</u>  | 196.3248  | I  | By 401(k) Plan                    |

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

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SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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| 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 |
| Stock Options                              | (2)  |                                      |  |                                |   | (2)  | (2)   |                  |                 | Common Stock | 1,897                      |
| Phantom Shares                             | (3)  | 04/20/2007                           |  | A                              | 185.0205  | (3)  | (3)   |                  |                 | Common Stock | 185.0205                   |

## Reporting Owners

| Reporting Owner Name / Address                                 | Relationships |           |                                   |       |
|--|---------------|-----------|-----------------------------------|-------|
|  | Director      | 10% Owner | Officer                           | Other |
| GONIGAM TIMOTHY D<br>1725 SHEPHERD RD<br>CHATTANOOGA, TN 37421 |               |           | President-Astec<br>Mobile Screens |       |

## Signatures

Robert Taylor, attorney in fact for Timothy Gonigam 04/24/2007

\_\_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) Transaction reported represents the change in the number of Astec shares in the reporting person's 401(k) account based upon a plan statement dated April 20, 2007.
- (2) Option prices and dates have been previously reported for stock options currently outstanding.
- (3) Reported transaction represents Astec's quarterly contribution to reporting person's SERP account that was used to purchase Astec stock. Phantom stock is held in a SERP and is 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.