



**Edgar Filing: ASTEC INDUSTRIES INC - Form 4**

| 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 |
| Common Stock                               | <u>(1)</u>   | 01/08/2005                           | 01/08/2005   | A                              | 112.8229  | <u>(1)</u>   | <u>(1)</u>  | Common Stock | 112.8229                   |
| Common Stock                               | <u>(1)</u>   | 04/09/2005                           | 04/09/2005   | A                              | 109.4891  | <u>(1)</u>   | <u>(1)</u>  | Common Stock | 109.4891                   |
| Common Stock                               | <u>(1)</u>   | 07/18/2005                           | 07/18/2005   | A                              | 90.3169   | <u>(1)</u>   | <u>(1)</u>  | Common Stock | 90.3169                    |
| Stock Option                               | <u>(2)</u>   |                                      |  |                                |   | <u>(2)</u>   | <u>(2)</u>  | Common Stock | <u>(2)</u>                 |

## Reporting Owners

| Reporting Owner Name / Address | Relationships |           |                                |       |
|--------------------------------|---------------|-----------|--------------------------------|-------|
|                                | Director      | 10% Owner | Officer                        | Other |
| GONIGAM TIMOTHY D              |               |           | President-Astec Mobile Screens |       |

## Signatures

F McKamy Hall, attorney in fact for Timothy Gonigam  
 07/20/2005  
 \_\_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) Represents a contribution by the issuer to the reporting persons Astec stock fund account under the issuers Supplemental Exexutive Retirement Plan. These phantom shares are payable in cash following the reporting persons termination of employment.
- (2) The option dates and prices have been previously reported for stock options currently outstanding.

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.