Cline Joe K Form 4 October 06, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

subject to Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

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).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Cline Joe K Issuer Symbol ASTEC INDUSTRIES INC [ASTE] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 1725 SHEPHERD RD 10/05/2010 below) President, Astec Underground (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting CHATTANOOGA, TN 37421 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		4. Securit	(A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(Instr. 3)		any	Code	Disposed	of (D)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, 4	(A) or (D) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock			Couc v	Amount	(D) Thee	1,800 (1)	D	
Common						906.3488 (3)	I	in 401k

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

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account

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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)	Code	5. Number of orDerivative Securities Acquired (A) or Disposed of (Instr. 3, 4, and 5)	erivative Expiration Date ecurities (Month/Day/Year) cquired (A) or isposed of (D) nstr. 3, 4, and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
			Code V	(A) (I	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Stock	<u>(2)</u>	10/05/2010	A	61.6325	(2)	(2)	Common Stock	61.6325

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Cline Joe K 1725 SHEPHERD RD CHATTANOOGA, TN 37421

President, Astec Underground

Signatures

Robert C. Taylor, attorney in fact for Joe K.
Cline
10/06/2010

**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) Reported holding is Restricted Stock Units that convert into common stock on a one-for-one basis at a later date.
- (2) Reported transaction is a company contribution to reporting person's SERP account that was used to purchase phantom shares. Phantom shares are held in a SERP and are payable in cash following the reporting person's termination of employment from Astec.
- (3) Shares held in the reporting person's 401(k) account are based upon a plan statement dated October 6, 2010.

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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