

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>NAPIER JAMES V</u>  (Last) (First) (Middle) <u>1001 AIR BRAKE AVENUE</u>  (Street) <u>WILMERDING PA 15148</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORP [ WAB ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/13/2010</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock - Direct <sup>(1)</sup>	05/13/2010		A		1,016.78	A	(2)	19,516.78	D	

**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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Phantom Stock <sup>(3)</sup>	(4)	05/13/2010		A		1,016.78		(5)	(5)	Common Stock	1,016.78	\$0.00	1,016.78	D	

**Explanation of Responses:**

- Stock grant carries a one year restriction.
- Stock was granted as part of Director's compensation package. Average of high and low price on 5/13/2010 was \$49.18.
- The reporting person deferred the receipt of 1,016.78 shares of restricted stock, pursuant to the Westinghouse Air Brake Technologies Corporation Deferred Compensation Plan for Executive Officers and Directors.
- Each share of Phantom Stock represents a right to receive one share of common stock of the issuer.
- The Phantom Stock becomes payable according to the election of payment designation that was filed by the reporting person subject to the Westinghouse Air Brake Technologies Corporation Deferred Compensation Plan for Executive Officers and Directors. Such payment will be either lump sum or in annual installments commencing on the separation from service payment commencement date as defined in the Plan and as elected by the reporting person.

**Remarks:**

David M. Seitz, POA for James Napier 05/13/2010

\*\* Signature of Reporting Person Date

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.