Instruction 1(b)

Form 3 Holdings Reported.

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
		_00.0	

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0362									
Estimated average burden										
hours per response:	1.0									

Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany A								
Name and Address of Reporting Person* WESLEY TIMOTHY R				2. Issuer Name and Ticker or Trading Symbol WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORP [WAB]						5. Relationship of Reporting P (Check all applicable) Director X Officer (give title				10% Othe	Owner er (specify		
(Last) (First) (Middle) 1001 AIR BRAKE AVENUE				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010						Year)	below) below) VP - Investor Relations						
(Street) WILMERDING PA 15148				4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip)																
	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)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefici		es ally		ership 1: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				(Month/Day/	(MONIN/Day/Year)		8)		nt	(A) or (D)			Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)		
Common	Stock - Dire	ect	09/10/2010			G	ř	2	270	D	\$0.00 37,548 D				D		
Common Stock - 401k			12/31/2010	J			15	.665	A ⁽¹⁾	\$0.00		8,060.081		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. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed	Expira (Month less and a second less and a secon		Date Exercisable and oiration Date onth/Day/Year) The Exercisable Date of Date of Date of Date of Date or Dat		le and unt of rities rlying ative rity (Instr. 3 s) Amount or Number of Shares	De Se	Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

1. The 401k plan is maintained in units. The adjustment reflects the change in the number of shares when converted from units.

Remarks:

David M. Seitz, POA for Timothy R. Wesley

02/08/2011

** 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.