ARRINGTON JOHN R

Form 4

February 16, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

3235-0287 Number:

Expires:

January 31, 2005

0.5

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SECURITIES Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * ARRINGTON JOHN R			2. Issuer Name and Ticker or Trading Symbol BARNES GROUP INC [B]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)			
			(Month/Day/Year)	Director 10% Owner			
BARNES GROUP INC., 123 MAIN			02/14/2007	X Officer (give title Other (specify below)			
STREET				Sr. VP, Human Resources			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
BRISTOL, CT 06011-0489				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secu	rities A	cquired, Disposed	of, or Benefici	ially 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. SecurionAcquired Disposed (Instr. 3,	(A) o l of (D))	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)
Common Stock	02/14/2007		A <u>(1)</u>	5,400	A	\$ 0	146,063.9567 (3)	D	
Common Stock	02/14/2007		A(2)	5,400	A	\$0	151,463.9567 (3)	D	
Common Stock							2.1703	I	By Company's Employee Stock Purchase Plan
Common							11,920.382	I	Ву

Stock Company's 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)

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. Transacti Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed (D) (Instr. 3, 4, and 5)	Expiration I (Month/Day	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (I	Date Exercisable	Expiration Date	Title	Amour or Number of Sha	
Stock Option-Right to Buy	\$ 22.335	02/14/2007		A	22,000	<u>(4)</u>	02/14/2017	Common Stock	22,00	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

ARRINGTON JOHN R BARNES GROUP INC. 123 MAIN STREET BRISTOL, CT 06011-0489

Sr. VP, Human Resources

Signatures

Signe S. Gates, pursuant to a Power of Atty 02/16/2007

**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) Reporting Person has received 5,400 Restricted Stock Units that are subject to forfeiture if certain events occur.
- (2) Reporting Person has received 5,400 Performance Share Awards that are subject to forfeiture if certain events occur.

(3)

Reporting Owners 2

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Includes a balance of 20,000 Restricted Stock Awards granted 2/12/03, 22,000 granted 4/14/04, 12,000 Restricted Stock Units and a balance of 8,000 Performance Share Awards granted on 2/16/05 and 10,000 Restricted Stock Units and 4,800 Performance Share Awards granted 2/15/06 that are subject to forteiture if certain events occur.

- (4) The options vest at the rate of 33.334% on the 18th month and 33.333% on the 30th and 42nd months beginning 2/14/2007.
- **(5)** 1 for 1.

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.