

BARNES GROUP INC  
Form 4  
May 24, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
ARRINGTON JOHN R

(Last) (First) (Middle)

BARNES GROUP INC., 123 MAIN STREET

(Street)

BRISTOL, CT 06011-0489

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
BARNES GROUP INC [B]

3. Date of Earliest Transaction (Month/Day/Year)  
05/23/2005

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)

Sr. VP, Human Resources

6. Individual or Joint/Group Filing (Check Applicable Line)

\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**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	05/23/2005		M	7,050 A \$ 22.95	0	D	
Common Stock	05/23/2005		F	5,877 D \$ 30.315	0	D	
Common Stock	05/23/2005		M	21,148 A \$ 23	0	D	
Common Stock	05/23/2005		F	17,650 D \$ 30.315	85,526.5242 (1)	D	
Common Stock					1,685.4871	I	By Company's Employee

Common Stock	2,994.06	I	Stock Purchase Plan By Company's 401(k) Plan
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(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. 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 Underlying Security (Instr. 3 and 4)
				Code V (A) (D)		Date Exercisable Expiration Date	Title
Employee Stk Option-Right to Buy	\$ 22.95	05/23/2005		M	7,050	(2) 02/10/2010	Common Stock
Employee Stk Option-Right to Buy	\$ 30.315	05/23/2005		A	5,877	05/23/2005 02/10/2010	Common Stock
Employee Stk Option-Right to Buy	\$ 23	05/23/2005		M	21,148	(3) 02/05/2012	Common Stock
Employee Stk Option-Right to Buy	\$ 30.315	05/23/2005		A	17,650	05/23/2005 02/05/2012	Common Stock

## 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

05/24/2005

\_\_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) Includes 20,000 Restricted Stock Units granted 2/12/03, 11,000 granted 4/14/04 and 6,000 Restricted Stock Units and 6,000 Performance Share Awards granted on 2/16/05 that are subject to forfeiture if certain events occur.
- (2) The options vest 100% immediately on 2/18/02.
- (3) The options vest in 3 equal annual installments with the first installment vesting on 2/5/03.
- (4) 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.

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