

BARNES GROUP INC  
 Form 4  
 November 13, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
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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 \*  
**MILZCIK GREGORY F**

(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)  
**11/09/2006**

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**EVP & COO, BGI; Pres. A.Spring**

6. Individual or Joint/Group Filing (Check Applicable Line)  
 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 or Price		
Common Stock	11/09/2006		M		\$ 12,522 14.1375	0	D
Common Stock	11/09/2006		M		\$ 26,318 14.1375	0	D
Common Stock	11/09/2006		M		\$ 9,134 14.1375	0	D
Common Stock	11/09/2006		S		\$ 47,974 20.0242	259,864 <sup>(1)</sup>	D
Common Stock						1,717.4511	I

By  
 Company's  
 Employee

Common Stock	7,616.346	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 Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Employee Stk Option (Right to Buy)	\$ 14.1375	11/09/2006		M	12,522	<u>(2)</u>	02/10/2010	Common Stock	12,522
Employee Stk Option (Right to Buy)	\$ 14.1375	11/09/2006		M	26,318	<u>(2)</u>	02/10/2010	Common Stock	26,318
Employee Stk Option (Right to Buy)	\$ 14.1375	11/09/2006		M	9,134	<u>(2)</u>	02/10/2010	Common Stock	9,134

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MILZCIK GREGORY F BARNES GROUP INC. 123 MAIN STREET	X		EVP & COO, BGI; Pres. A.Spring	

BRISTOL, CT 06011-0489

## Signatures

Signe S. Gates, pursuant to a Power  
of Atty

11/13/2006

\_\_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).

- Includes a balance of 11,000 Restricted Stock Units granted 2/12/03, 12,000 granted 4/14/04 and 6,750 Restricted Stock Units and a
- (1) balance of 4,500 Performance Share Awards granted 2/16/05 and 8,500 Restricted Stock Units and 4,000 Performance Share Awards granted 2/15/06 that are subject to forfeiture if certain events occur.
  - (2) The options vest 100% immediately on 4/27/2004.
  - (3) 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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